

A World Catalog of the Stratiomyidae

(Insecta: Diptera)

MYIA

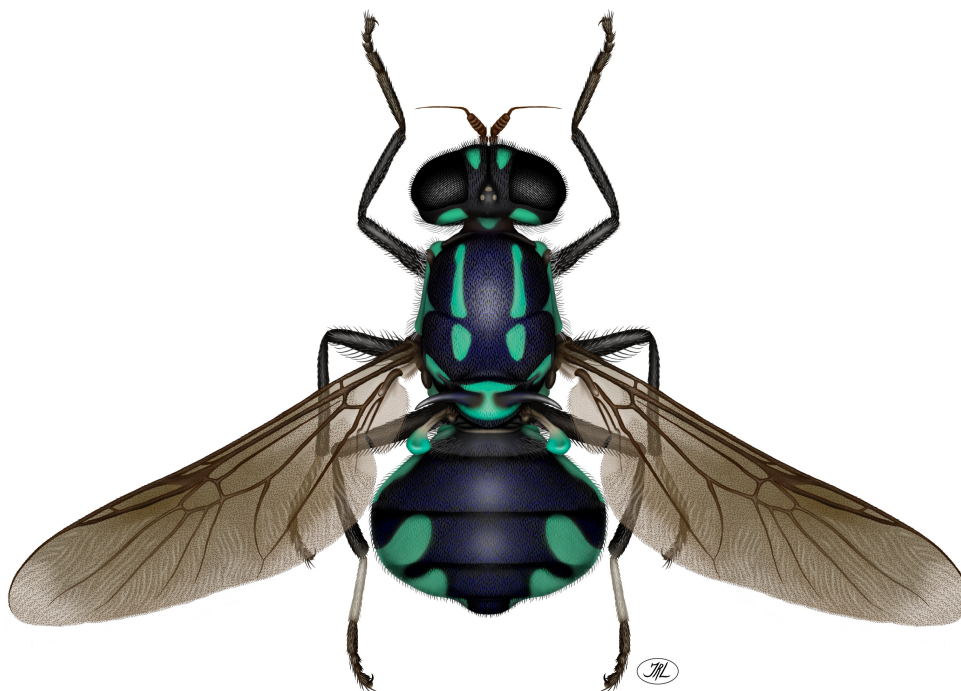
The International Journal
of the
North American Dipterists' Society

Volume 11
Editor: F. Christian Thompson

Review Committee

E. Eric Grissell
Allen L. Norrbom
Thomas Pape

Published for
North American Dipterists' Society
by
Backhuys Publishers



Frontispiece. Top: *Oxycera fumipennis* (Kertész) [Stratiomyinae, Oxycerini].
Bottom: *Actinomyia longicornis* (Schiner) [Beridinae].

A World Catalog of the Stratiomyidae

(Insecta: Diptera)

By

Norman E. Woodley



North American Dipterists' Society
Washington
Backhuys Publishers
Leiden
2001

Author's Address

Norman E. Woodley
Systematic Entomology Laboratory, USDA
NHB-169 Smithsonian Institution
Washington, D. C. 20560 USA

ISBN 90-5782-083-8

MYIA is devoted to dissemination of research and other information on flies (Diptera). The series was established by Paul H. Arnaud, Jr., and supported in part by the California Academy of Sciences. Eight volumes have been published. The series is now sponsored by the North American Dipterists' Society, with individual volumes edited and produced either by Paul Arnaud at San Francisco or by Chris Thompson at Washington.

This volume is printed and distributed by Backhuys Publishers, Leiden, The Netherlands.

The color figures were created by Taina Litwak Montgomery Village, Maryland, USA and as copyright holder, she hereby makes these figures available for non-commercial and scientific use only.

The illustration on the cover is a male of *Beris fuscipes* Meigen, by Linda L. Lawrence.

Printed in The Netherlands

Table of Contents

Acknowledgments.....	1
Introduction.....	3
Phylogeny and Classification of the Stratiomyidae.....	3
Characters and their states.....	4
Character analysis and results.....	9
Discussion of recognized subfamilies.....	9
Arrangement and Format of the Catalog.....	18
Taxonomic Changes.....	27
Plates.....	34
Table of Genera.....	36
Catalog.....	45
Appendix.....	331
Bibliography.....	351
Index.....	433
Postscript.....	475

ACKNOWLEDGMENTS

First and foremost, I owe a debt of gratitude to my friend and colleague F. Christian Thompson. I relied heavily on his commanding knowledge of the International Code of Zoological Nomenclature and the general literature of dipterology. He unfailingly provided advice on a myriad of questions that arose on a daily basis during the compilation phase of this work. He also generously loaned some rare books and reprints from his personal library. Last but not least, he did a detailed review of the entire catalog.

Numerous colleagues provided very helpful information of various sorts that has improved the quality of this work. Martin Hauser provided some information on the holdings of Lindner material at Stuttgart and also gave me additional information about distributions of European species. Peter Tschorsnig sent me a detailed list of the Stuttgart holdings which was very helpful in coping with Lindner taxa. Adrian Pont was characteristically, meticulously helpful with the holdings at the University Museum, Oxford. Other curators who supplied information about their holdings included Jeff Cumming (Canadian National Collection of Insects, Arachnids and Nematodes, Ottawa), Steve Heydon (University of California, Davis), Rudolf Meier (Zoologisk Museum, Copenhagen), Edward G. Riley (Texas A & M University), Don Webb (Illinois Natural History Survey), Richard Zack (Washington State University), and Greg Zolnerowich (Kansas State University). John Chainey was very helpful and hospitable during two visits to The Natural History Museum, London in 1997 and 1998. Neal Evenhuis supplied information on publication dates from his extensive research files on the subject, some of it unpublished. Brad Sinclair helped me track down and translate a rare Japanese publication. Vitali Tanasijtshuk provided a xerox copy of the rare Russian publication by Yaroshevskiy, which I was not able to locate in U.S. libraries, and furnished some valuable dating information for other Russian publications. Joachim Ziegler helped with similar information from the Deutsches Entomologisches Institut library. My good friend and colleague Alex Konstantinov helped me with Russian language publications on a number of occasions.

Kyle Apigian transformed the manuscript into a database format, and in the process provided a valuable proofreading of the manuscript. Elaine Jamison proofread the data records which contributed to correction of some errors. Taina Litwak prepared the superb color illustrations, and Linda Lawrence prepared the black-and-white illustration used on the cover. Steve Lingafelter helped in numerous intangible ways, and also prepared the cladogram figure. I thank Thomas Pape for a meticulous, critical reading of the entire manuscript which resulted in the correction of numerous errors. Allen Norrbom, Wayne Mathis, Eric Grissell also reviewed the manuscript.

INTRODUCTION

The soldier flies or Stratiomyidae are a fairly large family of lower brachycerous Diptera that shows an inordinate amount of morphological diversity for a single family as well as a fair diversity of habits. Many adult stratiomyids are brightly colored and moderately large, but probably due to their relative scarcity in the field, they have not attracted the same degree of study that other large fly families, such as the Asilidae and Syrphidae, have received. This world catalog, by making the available taxonomic and nomenclatural information available in a single place, will hopefully stimulate further study of this fascinating family.

The starting point for this catalog was a compilation of the available regional catalogs of Stratiomyidae (James 1973a, 1975c, 1980b; Rozkošný & Nartshuk 1988; Woodley 1989b) together with a manuscript catalog of the Nearctic Region that I had prepared. This material was assembled into a single catalog format. From that manuscript, every entry was checked again in the original literature, and these papers and numerous others were comprehensively screened for nomenclatural data. Additional names were entered that were published subsequent to the regional catalogs utilizing literature files available to me and *Zoological Record*. I have included all papers known to me up to 1 April 2000. Fossil taxa are not included, as all of the fossil Diptera were recently cataloged by Evenhuis (1994).

PHYLOGENY AND CLASSIFICATION OF THE STRATIOMYIDAE

The aim of this section is to document cladistic evidence for the classification that I have used in this catalog, and briefly discuss each suprageneric taxon that I recognize. Hennig (1973) pointed out that the systematic arrangement of the components of the family is quite unsatisfactory. There has been no attempt to deal with the entire family on a world wide level since Brauer's (1882) work. Subsequent treatments have dealt only with small subgroups of the family or have been limited in geographic scope. Only the subfamilies Parhadrestiinae (Woodley 1986) and Beridinae (Woodley 1995) have received a comprehensive phylogenetic analysis and review at the generic level. There has been considerable instability within some subfamilies, as can be seen by a glance at various recent regional catalogs of soldier flies (James 1965a, 1973a, 1975c, 1980b; Woodley 1989b), which have used varying classifications without explicit justification.

The phylogenetic information presented here is based largely on analyses that I completed some years ago. I had hoped to expand on these studies, but this aim has not been realized. Although I consider this information to be provisional in nature, I think it is of value to future students of Stratiomyidae to present it here. Hopefully this will provide a base from which future phylogenetic studies on the group can proceed.

The first attempt to treat stratiomyids cladistically is the recent work of Rozkošný (1983). Unfortunately, this discussion was limited to the 29 genera found in Europe. However, his characters are of value as some are probably useful beyond the limits of the European fauna. Larval features that Rozkošný treats should be considered thoroughly as more immatures are discovered, because larvae will provide important new character systems that can be combined

with adult characters. I have previously discussed the relationships of the more primitive subfamilies of stratiomyids (Woodley 1986, 1995) in my work with Parhadrestinae and Beridinae.

In the present study I have used the subfamilies recognized by James (1973a) as terminal taxa, but with his Nemotelini (Stratiomyinae) and Antissini (Clitellariinae) raised to subfamilial rather than tribal rank. The problematic genus *Exodontha* is treated separately (see discussion below). I have discussed elsewhere (Woodley 1986) the evidence for recognition of the subfamily Parhadrestinae.

In scoring the terminal taxa for each character, I have used an inferred groundplan approach. Over the years I have seen virtually all genera (whether named or not) from each subfamily. Unfortunately in some subfamilies the generic level taxa are very poorly understood, particularly within the Chiromyzinae and Sarginae. Many genera are known from very few or unique specimens. Additionally, the soldier-fly faunas of some large geographic areas are poorly known, and better knowledge of these regions will increase understanding of the diversity within the higher level groups recognized here. In particular, increased knowledge of the stratiomyids of Madagascar, which exhibit significant endemism and include many unusual genera, will be important in this regard. The Xylomyidae may be regarded as the functional outgroup for determining character polarities, as I have shown elsewhere (Woodley 1989a) that they are the sister-group of the Stratiomyidae. Some character polarities have been determined using a more general knowledge of the lower Brachycera when ambiguity resulted from comparison with Xylomyidae alone. Table 1 contains the character matrix used in this analysis, and the characters are delineated in detail below.

Characters and their states

1. *Hypandrium of male terminalia.*

0 = not fused to gonocoxites. As Stuckenberg (1973) has previously stated, a hypandrium that is not fused to the gonocoxites is undoubtedly plesiomorphic within Brachycera. *Parhadrestia* James is the only extant stratiomyid with the primitive character state (Woodley 1986).

1 = at least partly fused to gonocoxites. In some Chiromyzinae and Beridinae, the hypandrium is only fused to the gonocoxites anteriorly, while in some members of these subfamilies as well as all other stratiomyids the hypandrium is completely fused to the gonocoxites, and the lines of fusion are not apparent.

2. *Fused parameres of phallic complex.*

0 = fused parameres not reduced in size. In the Parhadrestinae the parameres are still quite large, and form a sort of hood over the aedeagus (Woodley 1986).

1 = fused parameres very reduced in size. In all stratiomyids except *Parhadrestia* the parameres are very reduced in size and are fused into a structure that attaches the phallic complex to the gonocoxal apodemes.

3. *Male eighth abdominal sternite.*

0 = not strongly reduced. In the Parhadrestiinae, the eighth male sternite is quite large and well sclerotized.

1 = reduced in size or absent. In all other stratiomyids the eighth male sternite is comparatively smaller (some Beridinae, Chiromyzinae) or completely absent, the ventral portion of the eighth abdominal segment being completely membranous.

4. *Conformation of veins R_4 and R_5 .*

0 = nearly parallel beyond fork. This character state is found only in Parhadrestiinae.

1 = diverging beyond fork. In other stratiomyids and in xylomyids the branches of R_{4+5} are divergent from the fork to the wing margin.

5. *Apical section of vein CuA_2 (closure of cell cup).*

0 = straight. In the Parhadrestiinae, vein CuA_2 is short and straight, forming a truncate closure to cell cup, the angle formed by the junction of veins CuA_2 and A_1 being nearly right-angled.

1 = longer and noticeably arcuate, thus the end of cell cup is rounded rather than truncate. This character state is found in other stratiomyids and in xylomyids. The angle formed by the junction of veins CuA_2 and A_1 is usually acute.

6. *Adult mouthparts.*

0 = not strongly reduced in size. Most stratiomyids and all xylomyids have mouthparts that are not strongly reduced in size, although they may be variously modified in structure. In *Parhadrestia*, the mouthparts are somewhat smaller than is typical for stratiomyids, but are larger relative to the size of the head than in chiromyzines.

1 = very reduced in size. In the Chiromyzinae, the adult mouthparts, especially the labella, are very reduced in size. In many species they are vestigial and probably nonfunctional. In a few undescribed New Zealand forms, the labella appear normal but are quite small.

7. *Scutellar spines.*

0 = absent. In Parhadrestiinae, Chiromyzinae, Sarginae, Chrysochlorininae, Hermetiinae, and Nemotelinae, as well as all Xylomyidae, scutellar spines are always absent. They are generally present in the remaining subfamilies, yet may be sporadically absent, for example in many Pachygastrinae. Other examples are the beridine genera *Allognosta* and *Microhadrestia*, but their absence in these taxa is apparently an independent loss, as their close relatives have scutellar spines (Woodley 1995).

1 = more than two scutellar spines present. More than two scutellar spines are found virtually throughout the Beridinae and Antissinae as well as in many Pachygastrinae.

2 = two scutellar spines. This character state is found in most Clitellariinae, Stratiomyinae, and Raphiocerinae, and is here assumed to be the groundplan state for these subfamilies. It should be noted, however, that in the first two of these subfamilies some taxa have no scutellar spines.

The states of this character were treated as ordered. Admittedly this decision is based in part on preliminary analyses, because the primitive lineages Beridinae and Antissinae, as well as what are apparently the most plesiomorphic Pachygastrinae, almost universally possess character state 1. It therefore seems highly likely that the condition of having two scutellar spines arose from an ancestor with multiple spines

8. *Phallic complex.*

0 = simple, tubular. In the Parhadrestiinae and Chiromyzinae, as well as xylomyids, the phallic complex is not trifold, but is a simple tubular structure.

1 = trifold. In virtually all stratiomyids except for Parhadrestiinae and Chiromyzinae, the phallic complex is strongly sclerotized and trifold. The only exceptions are a few isolated genera, such as *Euparyphus* (Oxycerini) and *Tytthoberis* and *Zealandoberis* (Beridinae), that have only two phallic lobes, but these are clearly derived from taxa with three.

9. *Preapical grooves on abdominal tergites two to six.*

0 = absent. Xylomyids and virtually all stratiomyids except Beridinae do not have preapical grooves on the abdominal tergites.

1 = present. The presence of sharp, preapical grooves on abdominal tergites two to six is found only in the Beridinae. See Woodley (1995: 20-21) for a more detailed discussion of this character.

10. *Major setae on larval thoracic and abdominal segments.*

0 = simple. All xylomyids and stratiomyids except Beridinae have simple major setae on the larval integument.

1 = surrounded by additional hairs, forming tufts. All known larvae of Beridinae exhibit this character state, although larvae of many beridine genera remain unknown. See Woodley (1995: 20) for a detailed discussion of this character.

11. *Size of abdominal segments six and seven.*

0 = large, not differing greatly from preceding segments. This state is possessed by Parhadrestiinae, Chiromyzinae, and Beridinae.

1 = very reduced in size. All other stratiomyids have only five major, undifferentiated abdominal segments, the remaining segments being modified into a well-developed postabdomen, which is mostly retracted within the abdomen. See Woodley (1995: 21).

12. *Apical spurs on middle tibia.*

0 = present.

1 = absent. See Woodley (1995: 21-22) for more detail on this character.

13. *Pilosity on post-tegula.*

0 = absent.

1 = present. See Woodley (1995: 21) for more detail on this character.

14. *Shape of gonostylus.*

0 = simple.

1 = large and explanate. All Antissinae have large, explanate gonostyli that are strongly concave internally. See Woodley (1995: 21) for further detail on this character.

15. *Vein M₃.*

0 = present.

1 = absent. This character state has been considered important by previous authors in defining the Pachygastrinae. M₃ is universally absent only in Parhadrestiinae and Pachygastrinae. However, in many other groups of Stratiomyidae, there are at least a few taxa with M₃ reduced or absent. In the Chiromyzinae and Beridinae, it is frequently absent, but is present in other taxa within these subfamilies, and varies in length from very short to nearly or quite as long as M₁ or M₂. In the Beridinae there is evidence that M₃ was lost four times (Woodley 1995: 29). It is absent in a few Antissinae, but is usually present in these flies. It is weak or absent in a few Stratiomyinae, such as *Odontomyia*.

16. *Shape of occiput.*

0 = convex, flat or weakly concave.

1 = strongly concave. In the Sarginae, Hermetiinae, and Chrysochlorininae, the occipital region is strongly concave. An apparently associated feature is the prolongation of the prothoracic and cervical regions of the thorax, which form a sort of neck-like structure that protrudes into the concavity.

17. *Habits of larva.*

0 = terrestrial. Larvae of Chiromyzinae live in soil, as do those of most known Beridinae, but some of the latter have been reported on labels I have seen as from compost heaps or other decaying vegetation. I have seen one Antissinae with an associated larval exuvium, collected under bark, a habit also found in most known Pachygastrinae. Many Clitellariinae, and most Sarginae, Chrysochlorininae, and Hermetiinae are also associated with decaying vegetation of var-

ious sorts. Larval habits are known mainly from north temperate regions, and are summarized best by McFadden (1967) and Rozkošný (1982a, 1983). Larvae are completely unknown for Parhadrestiinae and Raphiocerinae.

1 = aquatic. All known Stratiomyinae and Nemotelinae have aquatic larvae, or larvae that are associated with subaquatic habitats, such as mossy seepage areas or tree holes. It must be stated, however, that some taxa tentatively assigned to Nemotelinae, particularly *Lasiopa*, apparently have terrestrial larvae (Rozkošný 1983: 36), and for some the immature states and their habits are unknown. This character needs additional study.

18. *Number of antennal flagellomeres.*

0 = 8 flagellomeres. Woodley (1989a) has discussed in detail the plesiomorphic state of 8 antennal flagellomeres in the lower Brachycera. Many stratiomyids exhibit this character state.

1 = 1 or 2 flagellomeres. *Parhadrestia* has an antennal flagellum composed of a single flagellomere, while the fossil *Cretaceogaster* apparently has two flagellomeres (Woodley 1986). Chiromyzinae and Beridinae that have highly fused flagellae are considered apomorphic within their respective clades, since some members of each have 8 flagellomeres.

2 = 6 flagellomeres. All known Stratiomyinae and Nemotelinae have 6 antennal flagellomeres. In some Stratiomyinae the apical two flagellomeres are largely fused, making the flagellum appear five-segmented. A few Sarginae I have seen have six flagellomeres, but by far the majority has only five. I am considering the former as the groundplan state for the Sarginae. I have scored the Raphiocerinae as having 6 flagellomeres because all Neotropical members of the subfamily have that number. However, it should be noted that the only Old World genus placed in the subfamily, *Rhaphioceroides*, apparently has 7 flagellomeres. The cladistic position of this genus requires further study.

This character was treated as unordered, as it is assumed that it is unlikely that a flagellum with six flagellomeres could have evolved from the highly reduced flagellum found in the Parhadrestiinae (state 1).

19. *Number of palpal segments.*

0 = two. Woodley (1989a) has discussed the ground plan state of the palpi in lower Brachycera, which is two-segmented.

1 = one. Members of the Parhadrestiinae, Chiromyzinae, and Raphiocerinae all have one-segmented palpi. In *Parhadrestia* the palpi are small and fairly slender, while in Chiromyzinae they are small but robust, appearing almost spherical in many forms. In both of these subfamilies the reduction of the palpi may be correlated with reduction in size of their mouthparts in general. In the Raphiocerinae, the mouthparts are not generally reduced, but the palpi appear to be one-segmented. This character needs to be examined in more detail in the raphiocerines, however, as I have only examined dried material. These flies are relatively rare in collections, and I have seen no mention of the palpi in the literature. In *Beris* (Beridinae), the palpi are one-segmented and very reduced to near absence (and may actually be so in some species), but this is clearly autapomorphic for this genus, as all other Beridinae have two-segmented palpi.

20. *Form of terminal antennal flagellomere.*

0 = unmodified to variously stylate, but not aristate.

1 - aristate. Numerous groups of stratiomyids have the terminal antennal flagellomere modified into an arista. This is usually accompanied by a compaction of the basal flagellomeres into a short complex. All Sarginae and Chrysochlorinae have a terminal arista. Numerous other stratiomyids in the Pachygastrinae, Raphiocerinae, and Stratiomyinae, as well as a few Clitellariinae, have evolved an arista-like structure, but many members of these four subfamilies have a less modified flagellum. In all four cases I have inferred that the unmodified antennal flagellum is the groundplan state.

Character analysis and results

The character matrix (Table 1) was analyzed using Hennig86, version 1.5 (Farris 1988). Utilizing the ie* routine, six equally parsimonious trees were obtained (length = 30, ci = 0.73, ri = 0.78). The data were then analyzed by successive weighting, using the mh*, bb*, xs w, cc routine until the tree statistics stabilized, which occurred after two passes. This resulted in five most parsimonious trees with a weighted length of 180 steps (ci = 0.92, ri = 0.93), which translates to 25 character state changes. Because characters 15 and 19 obtained a final weight of 0, they did not contribute to final tree construction. Table 2 presents information for each character as optimized on the five trees. The five trees obtained by successive weighting analysis were identical to five of the trees obtained by the unweighted analysis. A strict consensus tree (Fig. 1) was generated (using the "nelsen" command in Hennig86) and characters that are consistent across all five of the weighted trees are plotted on this tree. The consensus tree is very similar to one of the five weighted trees, differing only in the collapse of node 6 (Fig. 1) to an unresolved trichotomy, whereas in the weighted tree this node is resolved into the Nemotelinae being the sister group to the Raphiocerinae + Stratiomyinae.

Discussion of recognized subfamilies

Each subfamily is discussed below with a brief summary of phylogenetic evidence for their recognition, as well as a few comments on the status of taxonomy within each group. Also, I am including a brief summary of the known natural history of each subfamily.

Parhadrestinae. This group includes the genus *Parhadrestia*, which was originally placed in the Beridinae (James 1975b), and *Cretaceogaster* from the Cretaceous Canadian amber. Characters 1 to 5 support the sister-group relationship between the Parhadrestinae and all remaining stratiomyids as discussed in detail elsewhere (Woodley 1986). The fusion of the antennal flagellum to one or two flagellomeres (character state 18.1) is also autapomorphic for the Parhadrestinae.

Biology. Nothing is known about the biology of *Parhadrestia*. The holotype of *P. curico* bears a notation "*Nothofagus*" on its label, so presumably it was collected in a forested area.

Chiromyzinae. This subfamily is quite distinctive in general appearance, and is probably monophyletic, as supported by the reduced mouthparts (character state 6.1). The generic limits

within this subfamily are poorly defined. A revision at the world level is badly needed.

Biology. Little is known about the biology of the Chiromyzinae. Larvae live in soil, and two species, *Inopus rubriceps* and *I. flavus*, are considered pests of sugar cane in Australia (Bull 1976), and the former also apparently does extensive damage to lawns and pastures by feeding on grass roots. *Inopus rubriceps* was introduced to New Zealand where it is considered a major pest of pastures and maize crops on the North Island (Macfarlane & Andrew 2000). It was also accidentally introduced into California around 1948 (Kessel 1948) and that population still exists and is slowly spreading (Eric Fisher, personal communication). *Tana paulseni* has been listed as a pest of wheat, rye grass, and pastures in Chile (González, *et al.* 1973).

Beridinae. The general appearance of the Beridinae is also quite distinctive, and the monophyly of this subfamily is supported by the sharply impressed tergal grooves (character state 9.1) and the tufted major setae found in their larvae (character state 10.1). This is the only large subfamily of Stratiomyidae that has been revised on a world level (Woodley 1995).

It is fairly clear that all remaining stratiomyids are apomorphic with respect to the three primitive subfamilies because the abdominal segments beyond the fifth are strongly reduced in size (character state 11.1).

Biology. Most of what is known about the biology of Beridinae was summarized by Woodley (1995). The European fauna is known in the most detail, and much of this information can be found in Rozkošný (1982a). Known larvae have been collected in decaying organic matter such as compost and leaf litter, where they are apparently scavengers. Adults of many genera form conspecific swarms which has been reported anecdotally in the taxonomic literature. Most specimens in collections have been collected by sweeping or in Malaise traps.

Antissinae. The Antissinae have been placed within the Clitellariinae based only on plesiomorphic character states, such as the absence of crossvein m-cu, presence of vein M₃, and an antennal flagellum with eight flagellomeres (Enderlein 1914b), or more commonly without justification (James 1973b). Furthermore, the Antissinae were defined by James (1973b; as Antissini) based on a plesiomorphic feature (the presence of a midtibial spur) and a character state that is synapomorphic at a more inclusive level (multiple scutellar spines, at Clade 2, Fig. 1). The large, explanate gonostyli (character state 14.1) support the monophyly of the group. Brauer (1882) noted the relatively plesiomorphic nature of the Antissinae, calling it "Transitoriae". The generic limits are in need of revision, and there are numerous undescribed species, particularly in Australia.

Biology. Virtually nothing is known about the biology of the Antissinae. I have seen a specimen of *Lecomymia* (AMS) pinned with a larval skin with the annotation "pupa taken under bark".

The position of the genus *Exodontha* within the Stratiomyidae remains obscure. *Exodontha* has been traditionally considered a member of the Beridinae (Rozkošný 1982a, 1983; Woodley 1981b), but was later excluded (Woodley 1995). It has also been placed in the Antissinae (James 1973a, as a tribe of Clitellariinae; Nagatomi 1991). It does not possess the apomorphic features that define the Beridinae, and also the abdomen has only five major segments, which is apomorphic for a large group of stratiomyids (Clade 3, Fig. 1). James (1973a) proposed the completely unjustified synonymy of *Exodontha* with *Antissa*, and placed it in the Clitellariinae, as a member of the tribe Antissini. This was probably based on the shared

character states of presence of a midtibial spur and multiple scutellar spines, neither of which are diagnostic (see previous paragraph). *Exodontha* does not have the large, explanate gonostyli that define Antissinae, so it cannot be placed there with certainty. *Exodontha* is, however, quite similar in general appearance to the Antissinae. I am provisionally placing *Exodontha* in the Antissinae in this catalog, but recognize that its placement could change when more knowledge is gained about its relationships.

Biology. *Exodontha* is rare throughout its range, with adults collected mostly by sweeping. McFadden (1967) provided a very superficial description of the larva of *Exodontha dubia* (identified as *E. luteipes*) from material collected in Alberta “in moist rotting wood under large boulders on a mountainside at an elevation of approximately 6000 feet.”

Clade 4 (Fig. 1) contains the majority of stratiomyids and its monophyly is supported by loss of tibial spurs in all members (character state 12.1), and presence of pilosity on the posttegula (character state 13.1).

Pachygastrinae. At present, this large group of genera is characterized by the loss of vein M_3 , an apomorphic feature that is, however, found in many other stratiomyids as well as numerous other Diptera. Considering the amount of homoplasy in this character within the Stratiomyidae, its value in defining the Pachygastrinae (Hennig 1973) is open to question. The instability of this character state resulted in the character being weighted 0 in my cladistic analysis. Thus, the monophyly of the Pachygastrinae is only weakly supported on a world level, and considering the extreme diversity of morphology exhibited by the subfamily, it would not be surprising to find that the group is polyphyletic. This has been suggested by Nagatomi & Iwata (1978). A large number of genera throughout the world contain small, black flies often with aristate antennae. It seems likely that these compose a monophyletic group, and Rozkošný (1983) has suggested that several character states they exhibit (at least in the European genera he studied) are autapomorphic. It will be interesting to see if these features are also found in the other pachygastrines that have more plesiomorphic features, such as *Artemita* and *Ptilocera*, etc. Many genera within the subfamily have been defined based on unique autapomorphic character states that may be more applicable below the generic level. A world revision of the genera is desirable, but this is a difficult problem due to the number of taxa involved.

Biology. Adult pachygastrines of most species were not commonly collected prior to use of Malaise traps. Adults of many species form conspecific swarms, and often have silvery vestiture which is very visible in sunlit conditions (Oldroyd 1964). I have observed up to 50 male individuals of *Gowdeyana punctifer* in a compact swarm in Washington state. Adults are also attracted to freshly fallen or cut trees where females oviposit. Larvae of most species whose biology is known occur under bark of dead or dying trees, and both coniferous and deciduous trees are known hosts of pachygastrines. Larvae often occur in large numbers (McFadden 1967, Rozkošný 1983), so Malloch's (1917) suggestion that the larvae are predatory is very unlikely given their gregarious nature. The larvae of the Afrotropical *Sternobrithes tumidus* were reported to inhabit humus in the bases of young *Raphia gigantea* (Palmaceae) by Lachaise & Lindner (1973), and larvae of the Oriental *Pachygaster piviventris* were found in the internodes of decaying bamboo culms (Rozkošný & Kovac 1998b).

Clitellariinae. No features are known that are autapomorphic for this subfamily, a situation noted by Rozkošný (1983). Characters used to define the group in the past, such as

absence of crossvein m-cu, eight antennal flagellomeres, and presence of vein M_3 , are plesiomorphic. The group is one of the most heterogeneous in the Stratiomyidae, and the relationships of the genera placed here require much further study. It is basically a residue of genera in which M_3 is present, that do not belong to Clades 5 and 6 (Fig. 1), but possess the apomorphies for Clade 4. Some groups of genera placed here are probably monophyletic, but their cladistic relationships are not known. I exclude both the Oxycerini (now in the Stratiomyinae) and Nemotelinae, included here by Rozkošný (1983).

Biology. Little is known of the adult habits of Clitellariinae. They are sometimes found sitting on vegetation, and I have observed *Adoxomyia rustica* sitting on sunny rocks in eastern Washington state. I have also observed adults of *Cyphomyia* hovering in sunlit spots in the forest on Barro Colorado Island, Panama, behaving similar to some syrphids. Larvae inhabit various types of decaying organic matter, often in fleshy plants such as cacti (McFadden 1967). Some *Cyphomyia* larvae also occur under bark (McFadden 1967, Woodley personal observation). Larvae of the European *Clitellaria ehippium* occur in nests of the ant *Lasius fuliginosus* (Rozkošný 1983).

Clade 5 (Fig. 1), composed of the Hermetiinae + Chrysochlorininae + Sarginae, seems to be well defined by the concave posterior surface of the head (character state 16.1). This feature seems to be correlated with an elongation of the cervical region. All three of these subfamilies also have an unspined scutellum, possibly autapomorphic for the clade, although there is homoplasy in the Nemotelinae and within other subfamilies (see discussion of character 7). Further study may indicate that only one subfamily should be recognized for the entire group, as the distinctions between the three subfamilies currently recognized are not that clear cut.

Hermetiinae. This subfamily is defined by having the eighth antennal flagellomere elongate and thickened. In *Hermetia* this flagellomere is distinctly laterally flattened. Several other genera have been placed here by previous authors because of superficial similarity to this antennal form. Those with scutellar spines (e.g., *Alopecuroceras*, *Ampsalis*, *Campeprosopa*) are excluded from the Hermetiinae, as they do not have a strongly concave occiput, and are now placed in the Clitellariinae. Some genera, such as *Chaetohermesia* and *Chaetosargus*, have antennal flagellae that are intermediate between those of *Hermetia* and most Chrysochlorininae (see Lindner 1929b: fig. 3), making the distinction between these two subfamilies inexact.

Biology. Species of *Hermetia* are large, conspicuous flies that are frequently wasp mimics, sometimes of remarkable accuracy. A number of species, such as the abundant *Hermetia illucens* have pale, translucent spots at the base of the abdomen that make it appear petiolate during flight. I have observed males of *H. pterocausta* maintaining small territories on leaves of short palms in light gaps in the forest on Barro Colorado Island, Panama. They darted out to intercept any similar-sized object that flew into their space. Known larvae inhabit decaying organic matter, sometimes of a specific species of plant (McFadden 1967). *Hermetia illucens*, on the other hand, inhabits every conceivable type of decaying matter, and has become virtually cosmopolitan at the hands of man. There are known cases of human intestinal myiasis caused by this species (Meleney & Harwood 1935). *Hermetia palmivora* was considered to be a pest of oil palms (James 1972a).

Chrysochlorininae. This subfamily has been characterized by previous authors by having the last antennal flagellomere aristate, an apomorphic feature shared with the Sarginae, but

otherwise only by lack of crossvein m-cu and presence of eight antennal flagellomeres, both plesiomorphic features. I have not found an autapomorphic character state that defines this group. The basal flagellomeres of the antenna tend to be more elongate than typically found in Sarginae.

Biology. Very little is known of the natural history of the Chrysochlorinae. I observed a few males of *Chrysochlorina* in more or less stationary flight in light gaps in forest at Cerro Campana, Panama. One grabbed a female that flew near and immediately mated with her. Smith (1977) described the larva of *Chrysochlorina haterius* [as *C. vespertilio*, later corrected (Smith & Chainey 1989)] which was collected from a bromeliad originating from Trinidad. Ricardo (1929) reported larvae of *Chrysochlora insularis* “in rotten bark”.

Sarginae. The Sarginae are characterized by an aristate last antennal flagellomere and a reduced number of flagellomeres in the basal complex. The basal complex is quite compact and rounded in the vast majority of sargines. Most, but not all, Sarginae have the antennal flagellum composed of five flagellomeres, and crossvein m-cu present. Intermediate forms from Africa and Madagascar have been found that have more flagellomeres and m-cu absent, again showing that the delineation of the three subfamilies of Clade 5 is weak. Typical sargines tend to be smaller and more slender than members of the other two subfamilies. The genera of Sarginae are in need of revision, especially in the Afrotropical Region, where a number of species remain unplaced.

Biology. Adult Sarginae in temperate regions are found on vegetation and occasionally on flowers (Rozkošný 1982a). I have observed a large swarm of males of *Sargus decorus* in Washington state, and saw a mating take place when a female entered the swarm. In tropical regions, adults are usually found near the larval food source. In Panama I have observed species of both *Ptecticus* and *Merosargus* aggregating around fallen fruits of forest trees. Males patrolled small territories, and darted toward any similar sized insect flying nearby, and if a female was encountered mating took place. Females were observed ovipositing near these same fruits. I observed various *Merosargus* species around different types of fruits and other decaying vegetation, and I suspect that in some cases such probable larval food sources are quite specific. Eberhard (1988) described mating behavior in *Himantigera nigrifemorata* in Costa Rica. Larvae of Sarginae have been collected in a wide variety of decaying organic matter. Some species prefer animal dung (Rozkošný 1982a). *Ptecticus trivittatus* can become abundant around rotting grass piles and compost heaps in the eastern U.S. In the tropics various types of rotting fruits, fleshy bases of palm leaves, fresh cut logs, etc. attract adults so are probably where females oviposit and larval development takes place.

Clade 6 (Fig. 1) is supported by a single character state, the larvae having aquatic habits. This character is optimized at this level to include the Raphiocerinae, but this character was coded as unknown in this subfamily.

Raphiocerinae. The Raphiocerinae are a very distinctive group easily recognized by their general habitus. These flies are elongate in form, often brightly colored, frequently with patterned wings that are sometimes structurally modified. Loss of pilosity on the post-tegula (a reversal of character 13) and one-segmented palpi are apparently autapomorphic for the subfamily. They are provisionally considered to be related to the Stratiomyinae and Nemotelinae, based on their antennal flagellum composed of six flagellomeres (which also occurs in Sarginae; see character state 18.2). Their larvae remain unknown, but will be very useful in elucidating the relationships of this group when they are discovered. The group is almost exclusively Neotropical. Placement

of two Old World genera in the subfamily, *Rhaphioceroides* and *Timorimyia*, requires additional study.

Biology. Little is known about the natural history of the Raphiocerinae. Males of one undetermined species in Panama were observed apparently holding small territories on leaves (Robert Silberglied, personal communication). The boldly patterned wings and thickened costal veins in males of some species suggest that they have some sort of display behavior. The larvae are not known.

Stratiomyinae. I have not found an apomorphic feature that defines this subfamily as recognized here. Rozkošný (1983) has discussed the subfamily characteristics based on the European fauna, but excluded the Oxycerini, which includes the genera *Oxycera*, *Euparyphus*, and several others. I prefer to include them here based on their aquatic larvae (McFadden 1967, Hennig 1973) and antennal flagellum composed of six flagellomeres, rather than in the Clitellariinae based on the absence of crossvein m-cu. The larval differences discussed by Rozkošný must be evaluated on a world basis before any definite conclusions can be made concerning the phylogenetic information they convey. Also, more evidence is needed to determine whether or not the terrestrial habits of the larva of *Oxycera leonina*, described and discussed by Rozkošný (1983), are indeed plesiomorphic or simply has a secondarily evolved habitat preference. I also recognize the tribes Stratiomyini and Prosopochrysinini, both of which have typical stratiomyine larvae with the coronet of hairs on the last abdominal segment. None of the three tribes recognized here has been studied phylogenetically, although there is some possible evidence for the monophyly of the Prosopochrysinini (Woodley 1985).

Biology. Adult Stratiomyinae are often fairly large and brightly colored, and many species are commonly found on flowers. Some adults are good mimics of bees, such as *Nyassamyia andreniformis* from Africa, and others are wasp mimics, such as the species of *Hoplitimyia*. Some species form conspecific swarms or hover singly (Rozkošný 1982a, 1983). I have observed males of *Euparyphus cinctus* forming large swarms in eastern Washington state. Larvae inhabit a wide variety of aquatic habitats. *Odontomyia* and *Stratiomys* larvae can be found in ponds, lakes, and streams (McFadden 1967). The mature larvae crawl out of the water and pupate under stones and other waterside cover. Lachaise & Lindner (1973) reported larvae of two species of *Odontomyia* from small puddles in savanna habitats in Ivory Coast. I have seen a specimen of *Nyassamyia andreniformis* that was reared from a larva taken in a tree hole. Larvae of Oxycerini are often found in mossy seepage areas and madicolous habitats (Sinclair 1989). The larva of *Oxycera leonina* was collected in wet forest soil (Rozkošný 1983).

Nemotelinae. The Nemotelinae have been considered a tribe of the Stratiomyinae (James 1965a, 1975c), placed in the Clitellariinae (Rozkošný 1982a, 1983), or considered a separate subfamily (McFadden 1967, James 1981). I believe their aquatic larvae and six antennal flagellomeres suggest a relationship with the Stratiomyinae, but I have not found an obvious autapomorphic feature possessed by all genera here included in the subfamily. The subfamily has usually included only *Nemotelus*. I also follow Mason (1997b) in including *Lasiopa*, the South African genus *Pselaphomyia*, and *Brachycara* in the Nemotelinae. All these genera have six antennal flagellomeres, but their larvae, except for a single species of *Lasiopa*, are unknown.

Biology. Adults of *Nemotelus* and *Lasiopa* are commonly found on flowers. Adults of *Brachycara* are found in littoral marine habitats, and their larvae are probably found in similar

areas. The larvae of *Nemotelus* are found in ponds and marshes, often with a highly alkaline or saline chemistry (McFadden 1967, Rozkošný 1983). The larva of *Lasiopa villosa* was collected under leaves in soil, and development is thought to take three years (Schremmer 1953).

Much work remains to be done to properly define several of the subfamilies with cladistic soundness, or refute their monophyly. Information needed to elucidate the relationships between the subfamilies has previously been almost nonexistent. I hope that the above discussion, although based on scanty evidence in some places, will nonetheless provide a framework from which to start future work.

Table 1. Character state scorings for characters 1-20.

		1	11111	11112
	12345	67890	12345	67890
Outgroup	00000	00000	00000	00000
Parhadrestinae	00011	00000	00001	0?110
Chiromyzinae	11100	10000	00000	00010
Beridinae	11100	01111	00000	00000
Antissinae	11100	01100	10010	00000
<i>Exodontha</i>	11100	01100	10000	00000
Pachygastrinae	11100	01100	11101	00000
Clitellariinae	11100	02100	11100	00000
Sarginae	11100	00100	11100	10201
Chrysochlorinae	11100	00100	11100	10001
Hermetiinae	11100	00100	11100	10000
Raphiocerinae	11100	02100	11000	0?210
Stratiomyinae	11100	02100	11100	01200
Nemotelinae	11100	00100	11100	01200

Table 2. Character information from most parsimonious trees after successive weighting.

Character number	Steps on cladogram	Consistency index	Retention index	Final weight
1	1	1.00	1.00	10
2	1	1.00	1.00	10
3	1	1.00	1.00	10
4	1	1.00	1.00	10
5	1	1.00	1.00	10
6	1	1.00	1.00	10
7	5	0.40	0.62	2
8	1	1.00	1.00	10
9	1	1.00	1.00	10
10	1	1.00	1.00	10
11	1	1.00	1.00	10
12	1	1.00	1.00	10
13	2	0.50	0.83	4
14	1	1.00	1.00	10
15*	2	0.50	0.00	0
16	1	1.00	1.00	10
17	1	1.00	1.00	10
18	3	0.66	0.66	4
19*	3	0.33	0.00	0
20	1	1.00	1.00	10

* Characters 15 and 19 were not used in tree building since their final weight was 0, but their statistics are presented as overlaid on the final trees.

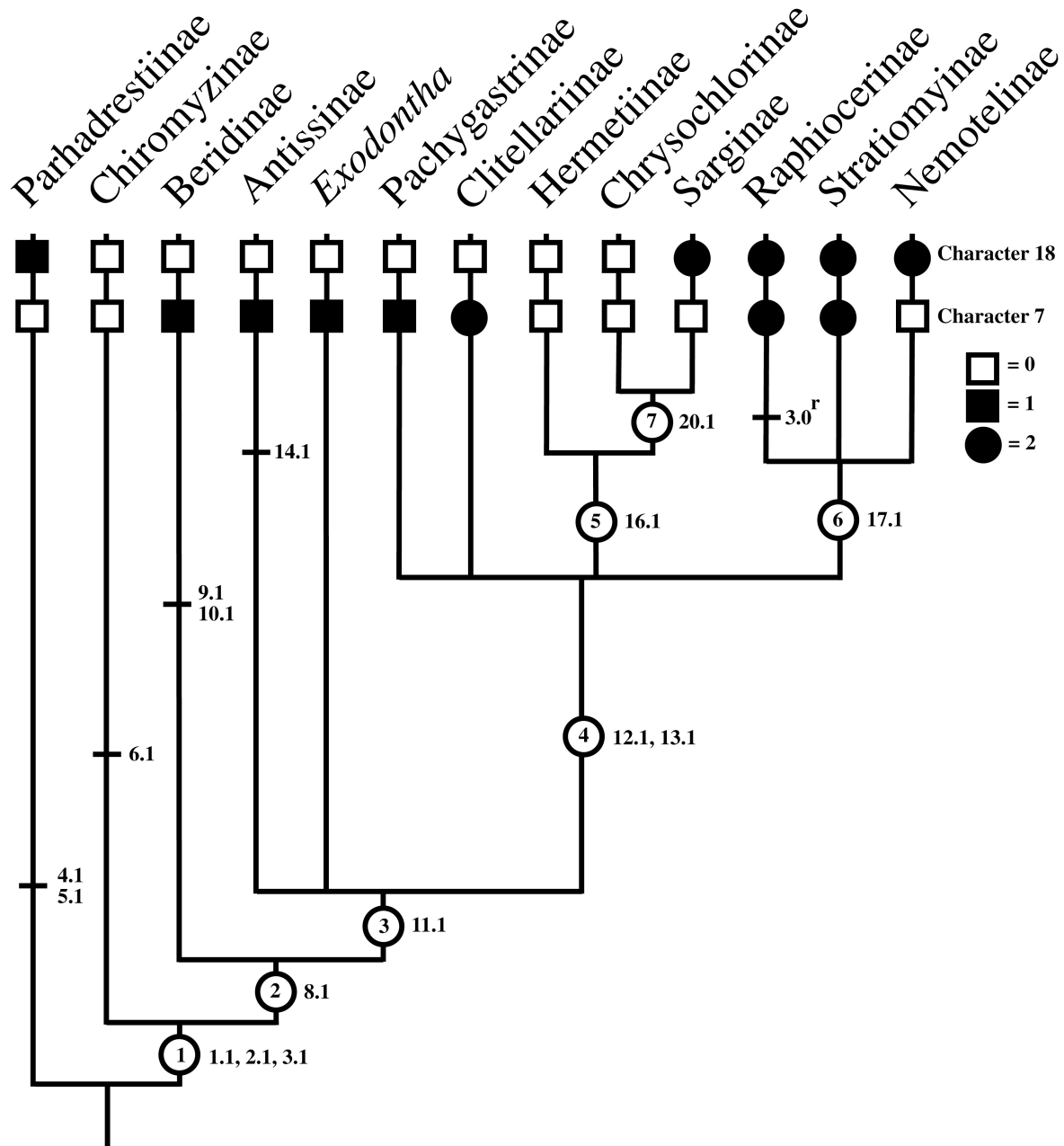


Figure 1. Nelson consensus tree of cladograms of subfamilies of Stratiomyidae, generated from the 5 trees obtained by successive weighting analysis. Character state changes are indicated at clades and terminal taxa where they change, as "character number.character state". Superscript r = reversal. Only character state changes that are identical over all 5 trees are plotted. States for characters 7 and 18, which differed in character state distributions among the 5 trees, are given at each terminus where □ = state 0, ■ = state 1, and ● = state 2.

ARRANGEMENT AND FORMAT OF THE CATALOG

Most of the arrangement of this catalog is self-explanatory and need not be detailed here. I have not included family-group names except as classification headings, because these have been very recently covered in great detail by Sabrosky (1999).

Genus-group names. For each recognized genus in the Stratiomyidae all genus group names proposed are cataloged, with the valid name given in boldface type. I have included both original and subsequent incorrect spellings, but I have not made an exhaustive search of the literature for the latter, but recorded them when they were detected.

Species-group names. For each species of Stratiomyidae recognized as valid the currently accepted valid name is given at the beginning of each entry in bold, followed by the author's name. This is followed on the same line by a general distribution summary for the known range of the species. These ranges are summarized at the country level, with a few exceptions in which states or provinces are included parenthetically (e.g., Australia, Mexico, USA). I have arranged the distributions by zoogeographic region, and have made some pragmatic decisions about some geographic entities. I have considered all of Mexico as part of the Neotropical Region, which workers using a rigorous biological definition would eschew. However, since I have listed states of Mexico, readers should be able to determine the zoogeographic refinement they need. Similarly, I have included China entirely in the Palaearctic Region, but in this case I have not given provinces because of the difficulty of verifying early Chinese localities.

Listed under the general catalog entry line, I have given all names that have been proposed that apply to that species. These are given in their original combination, using entirely original spelling, even if it does not agree in gender with the original genus name. These names are listed in chronological order with the author and reference. As with genus-group names, I have included both original and subsequent incorrect spellings, but again have not searched specifically for the latter category of errors.

For each proposed name for which type material is applicable, I have given the type status based on original and subsequent publications, the sex(es) of the material if determinable, the institution(s) where the material is deposited, and the type locality or localities. Type localities restricted or changed by lectotype and neotype designations are given based on published information or my own research. Geographic names for type localities have been modernized wherever possible, but occasionally are given within quotation marks if I could not interpret the locality unambiguously. Since there are a number of possible combinations for listing the status of type material, I am listing the notation I have used with brief explanation.

- HT ♂: A holotype either proposed specifically or can be determined because the author only saw a single specimen, with known sex.
- HT ♂?: A holotype is known and is probably, but not certainly, the sex given. Information in the original description or from a damaged specimen examined suggests the sex given.
- HT ? : A holotype based on the above criteria, but for which the sex cannot be determined from the literature. If examined, the specimen is so badly damaged that sex cannot be determined.
- LT ♂ : A lectotype validly designated, with known sex. The reference to the lectotype designation is given following the acronym for depository.
- NT ♂ : A neotype validly designated, with known sex. The reference to the neotype designation is given following the acronym for depository.
- ST 2♂, 1♀: Syntypes are known for which a specific number of males and/or females can be determined.
- ST 2♂, ♀: Syntypes are known for which a specific number of one sex can be determined, but the number of the other sex cannot be determined from available information.
- ST 3♂♀: Syntypes are known for which a specific number can be determined, but the number of each sex is ambiguous from available information.
- ST ♂♀: Syntypes of both sexes (or a single sex if only one symbol is given) are known, but their number cannot be determined from available information.
- ST 2?: Syntypes are known for which a specific number can be determined, but their sex(es) cannot be determined from available information.
- ST ? : Syntypes are known but numbers and sexes cannot be determined from available information.

As far as possible, institutions in which types are deposited have been cited. This information has been garnered from the literature, from correspondence with curators, published type lists, and my own museum work. The works of Rozkošný (1982a, 1983) have been used extensively for information on type material of early workers on the European fauna. In cases where type material is known to be destroyed, this is indicated. In cases where type material has not been located in a particular museum where it is supposed to reside, it is indicated as lost. The acronyms used for these institutions are given below. In those cases where some specific information on a particular collection has been used, I have cited the source.

AMNH	Department of Entomology, American Museum of Natural History, New York, New York, USA (examined)
AMS	Entomology Section, The Australian Museum, Sydney, Australia (Daniels 1978)
ANSP	Department of Entomology, The Academy of Natural Sciences, Philadelphia, Pennsylvania, USA (examined)
BAUC	Department of Entomology, China Agricultural University, Beijing, China
BMNH	Department of Entomology, The Natural History Museum, London, England (examined)
BMNHB	Banks Collection, deposited at The Natural History Museum, London, England
BPBM	Department of Natural Sciences, Bernice P. Bishop Museum, Honolulu, Hawaii, USA (Evenhuis 1979; internet site)
CAS	Department of Entomology, California Academy of Sciences, San Francisco, California, USA (Arnaud 1979; internet site)
CCSZ	Colección del Colegio del Salvador, Museo de Paleontología, Universidad de Zaragoza, Zaragoza, Spain
CMC	Department of Invertebrate Zoology, Canterbury Museum, Christchurch, New Zealand
CNC	Canadian National Collection of Insects, Arachnids and Nematodes, Biological Resources Program, Agriculture Canada, Ottawa, Ontario, Canada (examined; internet site)
CSIRO	Division of Entomology, CSIRO, Canberra, Australia

Woodley	Introduction	21
CSUFC	Department of Entomology, Colorado State University, Fort Collins, Colorado, USA	
CUI	Department of Entomology, Cornell University, Ithaca, New York, USA	
CUMZ	University Museum of Zoology Insect Collection, Cambridge University, Cambridge, England	
DEI	Deutsches Entomologisches Institut, Eberswalde, Germany (Rohlfien & Ewald 1979)	
DPCB	Departamento de Parasitologia da Faculdade de Medicina, Universidade de São Paulo, São Paulo, Brazil	
DZMU	Department of Zoology and Ecology, Masaryk University, Brno, Czech Republic (formerly J. E. Purkyně University)	
EUMJ	Entomological Laboratory, Ehime University, Matsuyama, Japan	
FMCV	Collection of Franco Mason, Verona, Italy	
FSCA	Florida State Collection of Arthropods, Division of Plant Industry, Florida Department of Agriculture, Gainesville, Florida, USA	
GTCG	Collection of Giorgio Troiano, Genoa, Italy	
HLDH	Zoologische Abteilung, Hessisches Landesmuseum Darmstadt, Darmstadt, Germany	
HNHM	Zoological Department, Hungarian Natural History Museum, Budapest, Hungary	
HUS	Entomological Institute, Hokkaido University, Sapporo, Japan	
IEME	Institute for Evolution, Morphology, and Ecology of Animals, Moscow, Russia	
IML	Instituto “Miguel Lillo”, Universidad Nacional de Tucumán, Tucumán, Argentina	
INHS	Illinois Natural History Survey, Champaign, Illinois, USA (Webb, personal communication; Webb 1980)	
IOC	Fundação Instituto Oswaldo Cruz, Rio de Janeiro, Brazil	
IRSNB	Institut Royal des Sciences Naturelles de Belgique, Brussels, Belgium	

ISM	Institut de Recherches Scientifique de Madagascar, Antananarivo, Madagascar
ISZK	Institute of Systematic and Experimental Zoology, Polish Academy of Sciences, Krakow, Poland
IZAS	Institute of Zoology, Academia Sinica, Beijing, China
KSU	Department of Entomology, Kansas State University, Manhattan, Kansas, USA (Gregory Zolnerowich, personal communication)
KU	Entomological Laboratory, Kyushu University, Fukuoka, Japan
KUCB	Entomology Collection, Kasetsart University, Bangkok, Thailand
LACM	Entomology Section, Natural History Museum of Los Angeles County, Los Angeles, California, USA
LSL	Collection of the Linnean Society, London, England
MACN	Museo Argentina de Ciencias Naturales, Buenos Aires, Argentina
MBCG	Museo de Scienze Naturali, Bergamo, Italy
MCPM	Invertebrate Zoology Section, Milwaukee City Public Museum, Milwaukee, Wisconsin, USA
MCSNG	Museo Civico di Storia Naturale "Giacomo Doria", Genoa, Italy
MCSNM	Museo Civico di Storia Naturale, Milan, Italy
MCZ	Department of Entomology, Museum of Comparative Zoology, Harvard University, Cambridge, Massachusetts, USA (examined)
MHNVL	Musée d'Histoire Naturelle de la Ville de Lille, Lille, France
MICN	Museo Insular de Ciencias Naturales, Tenerife, Canary Islands
MIZT	Museo Regionale di Storia Naturale, Torino, Italy
MLUH	Institut für Zoologie, Martin-Luther-Universität Halle-Wittenberg, Halle, Germany
MMB	Department of Entomology, Moravske Muzeum, Brno, Czech Republic

Woodley	Introduction	23
MNHN	Laboratoire d'Entomologie, Muséum National d'Histoire Naturelle, Paris, France (examined)	
MNHNS	Coleccion Nacional de Insectos, Museo Nacional de Historia Natural, Santiago, Chile (Camousseight 1980; examined)	
MNRJ	Museu Nacional, Universidade Federal do Rio de Janeiro, Rio de Janeiro, Brazil (Zikán & Wygodzinsky 1948)	
MRAC	Section d'Entomologie, Musée Royal de l'Afrique Centrale, Tervuren, Belgium	
MSUEL	Department of Entomology, Michigan State University, East Lansing, Michigan, USA	
MVMA	Division of Natural History, Museum of Victoria, Abbotsford, Victoria, Australia	
MZB	Museum Zoologicum Bogoriense, Bogor, Indonesia	
MZLS	Museo Zoologico "La Specola", Florence, Italy	
MZUN	Museo Zoologico della R. Università di Napoli, Napoli, Italy (Costa 1866, 1869)	
NIAS	National Institute of Agricultural Sciences, Tokyo, Japan	
NMB	Abteilung Entomologie, Naturhistorisches Museum Basel, Basel, Switzerland	
NMBA	Naturhistorische Museum, Benediktinerstift Admont, Admont, Austria	
NMI	National Museum of Ireland, Dublin, Ireland	
NMP	Natal Museum, Pietermaritzburg, Natal, South Africa	
NMPC	Department of Entomology, Natural History Museum, The National Museum, Prague, Czech Republic	
NMW	II. Zoologische Abteilung (Insekten), Naturhistorisches Museum, Vienna, Austria	
NRS	Sektionen för Entomologi, Naturhistoriska riksmuseet, Stockholm, Sweden	
NZAC	New Zealand Arthropod Collection, Landcare Research New Zealand Ltd, Auckland, New Zealand	

OSUC	Department of Entomology, Ohio State University, Columbus, Ohio, USA (internet site)
PAN	Museum of the Institute of Zoology, Polish Academy of Science, Warsaw, Poland
PPRI	National Collection of Insects, Biosystematics Division, Plant Protection Research Institute, Pretoria, Transvaal, South Africa
PSU	Frost Entomological Museum, Department of Entomology, Pennsylvania State University, University Park, Pennsylvania, USA
QMBA	Department of Entomology, Queensland Museum, Fortitude Valley, Queensland, Australia (Daniels 1985)
RNH	Nationaal Natuurhistorisch Museum, Leiden, The Netherlands (de Jong 2000)
SAMA	Department of Entomology, South Australian Museum, Adelaide, Australia
SAMCT	Entomology Department, South African Museum, Cape Town, South Africa
SCI	Laboratory of Taxonomy and Ecology, Institute of Entomology, Academia Sinica, Shanghai, China
SEMC	Snow Entomological Museum, Department of Entomology, University of Kansas, Lawrence, Kansas, USA (Byers <i>et al.</i> 1962)
SMF	Abteilung Aquatische Zoologie, Naturmuseum Senckenberg, Frankfurt-am-Main, Germany
SMN	Staatliches Museum für Naturkunde, Stuttgart, Germany (examined; Hans-Peter Tschorsnig, personal communication; Martin Hauser, personal communication)
SMT	Staatliches Museum für Tierkunde, Dresden, Germany
SPHS	School of Public Health and Tropical Medicine, Sydney, Australia
TAMU	Department of Entomology, Texas A & M University, College Station, Texas, USA (Edward G. Riley, personal communication)
TAUI	National Museum of Natural History, Tel Aviv University, Tel Aviv, Israel
TMNH	Tianjin Museum of Natural History, Tianjin, China

UAM	Coleccion Entomologica, Instituto de Biologia, Universidad Nacional Autonoma de Mexico, Mexico City, Mexico
UAT	Department of Entomology, University of Arizona, Tucson, Arizona, USA
UCB	Essig Museum of Entomology, Department of Entomological Sciences, University of California, Berkeley, California, USA
UCD	Bohart Museum of Entomology, Department of Entomological Sciences, University of California, Davis, California, USA (Steven L. Heydon, personal communication)
UChS	Centro de Investigaciones Zoológicas, Universidad de Chile, Santiago, Chile
UCR	Department of Entomology, University of California, Riverside, California, USA
UMMZ	Museum of Zoology, University of Michigan, Ann Arbor, Michigan, USA
UMO	Hope Entomological Collections, The University Museum, Oxford University, Oxford, England (examined; Adrian Pont, personal communication)
UMSP	Department of Entomology, University of Minnesota, St. Paul, Minnesota, USA
UNK	Unknown depository of type material
UNL	Department of Entomology, University of Nebraska, Lincoln, Nebraska, USA
UQIC	Department of Entomology, University of Queensland, St. Lucia, Queensland, Australia
USNM	Department of Entomology, Smithsonian Institution, Washington, DC, USA (examined)
USP	Museu de Zoologia, Universidade de São Paulo, São Paulo, Brazil
USU	Department of Biology, Utah State University, Logan, Utah, USA
UZMC	Zoologisk Museum, Copenhagen University, Copenhagen, Denmark (Zimsen 1954, 1964; Rudolf Meier, personal communication)
UZMCF	Fabrician Collection, Zoologisk Museum, Copenhagen University, Copenhagen, Denmark (Zimsen 1964)

UZMH	Zoological Museum, Finnish Museum of Natural History, University of Helsinki, Helsinki, Finland
WSU	James Entomological Collection, Washington State University, Pullman, Washington, USA (Richard Zack, personal communication; Zack 1984)
ZFMK	Zoologisches Forschungsinstitut und Museum Alexander Koenig, Bonn, Germany
ZIL	Zoologiska Museet, University of Lund, Lund, Sweden
ZISB	Institute of Zoology, Bulgarian Academy of Sciences, Sofia, Bulgaria
ZIU	Evolutionsmuseet, Uppsala University, Uppsala, Sweden
ZMAN	Zoologisch Museum, Instituut voor Taxonomische Zoologie, Universiteit van Amsterdam, Amsterdam, The Netherlands (de Jong 2000)
ZMAS	Zoological Institute, Academy of Sciences, St. Petersburg, Russia (Nartshuk & Kandybina 1984).
ZMHU	Zoologisches Museum an der Humboldt-Universität, Berlin, Germany
ZMSZ	Zemaljski Muzej, Sarajevo, Bosnia-Herzegovina
ZMUH	Abteilung für Entomologie, Zoologisches Institut und Zoologisches Museum, Universität Hamburg, Hamburg, Germany (Weidner 1969)
ZMUM	Zoological Museum, Moscow State University, Moscow, Russia
ZMUN	Zoological Museum, University of Oslo, Oslo, Norway
ZRCS	Zoological Reference Collection, National University of Singapore, Singapore
ZSBS	Zoologische Staatssammlung, Munich, Germany
ZSI	Zoological Survey of India, Calcutta, India

TAXONOMIC CHANGES

A number of necessary taxonomic and nomenclatural changes have come to light during the compilation of this catalog. Most of these have resulted from my own research, primarily examination of major type collections, especially The Natural History Museum, London (BMNH). These changes are summarized below, in the order in which they appear in the catalog. I have also included an appendix of explanations to document why many of the synonymies, name changes, etc. have been made. Some comments on unresolved taxonomic problems for some taxa are also presented.

NEW NAMES

New family-group name:

Chrysochlorinae Woodley, for Chrysochlorinae Kertész, 1908.

New genus-group names:

Mapuchemyia Woodley, for *Hylorus* Philippi, 1865.

Anomalacanthimyia Woodley, for *Anomalacantha* James, 1978.

Clarissimyia Woodley, for *Clarissa* Lindner, 1964.

Dicorymbimyia Woodley, for *Dicorymbus* Kertész, 1921.

Zuerchermyia Woodley, for *Zuercheria* Lindner, 1928.

New species-group names:

Hermetia albipoda Woodley, for *Hermetia albitarsis* Wulp, 1898.

Hermetia amboyna Woodley, for *Hermetia rufiventris* Walker, 1860.

Ptecticus neoaffinis Woodley, for *Ptecticus affinis* Schiner, 1868.

Sargus jaennickei Woodley, for *Sargus violaceus* Jaennicke, 1867.

Sargus yerbabuena Woodley, for *Sargus pleuriticus* McFadden, 1982.

Chrysochroma ranohira Woodley, for *Chrysochroma ptecticoides* Lindner, 1966.

Oxycera nigrisincipitalis Woodley, for *Heraclina nigrifrons* Lindner, 1966.

Hoplitimyia bellardii Woodley, for *Stratiomys bimaculata* Bellardi, 1862.

Odontomyia bekily Woodley, for *Odontomyia rufifacies* Lindner, 1968.

Odontomyia kamande Woodley, for *Odontomyia rufifacies* Lindner, 1955.

Odontomyia rufocera Woodley, for *Odontomyia ruficornis* Macquart, 1850.

Odontomyia thula Woodley, for *Odontomyia obscura* Hill, 1919.

Nemotelus basilaris Woodley, for *Nemotelus basalis* Lindner, 1973.

Nemotelus duofasciatus Woodley, for *Nemotelus fasciatus* Olivier, 1811.

Nemotelus mongolia Woodley, for *Nemotelus albiventris* Lindner, 1967.

Nemotelus wilfordhansonii Woodley, for *Nemotelus albipes* Hanson, 1963.

NEW SYNONYMIES

Genus-group names:

- Camelomyia* James, 1980 = *Saruga* Walker, 1859.
Monacanthella James, 1936 = *Acropeltates* Kertész, 1923.
Parasargus Lindner, 1935 = *Cephalochrysa* Kertész, 1912.
Afrosargus Lindner, 1955 = *Chloromyia* Duncan, 1837.
Epanastasis Kertész, 1923 = *Oxycera* Meigen, 1803.
Udamacantha Enderlein, 1914 = *Psellidotus* Rondani, 1863.
Labostigmina Enderlein, 1930 = *Psellidotus* Rondani, 1863.
Stratiomicrodon Pujol-Luz & Papavero, 1998 = *Stratiomys* Geoffroy, 1762.
Akronia Hine, 1901 = *Nemotelus* Geoffroy, 1762.
Geitonomyia Kertész, 1923 = *Nemotelus* Geoffroy, 1762.
Cluninemotelus Mason, 1997 = *Nemotelus* Geoffroy, 1762.

Species-group names:

- Clitellaria scutellaris* Walker, 1854 = *Heteracanthia ruficornis* Macquart, 1850.
Beris flavispinosa Macquart, 1855 = *Clitellaria elongata* Wiedemann, 1824.
Chalcidomorphina crewi Johnson, 1920 = *Chalcidomorphina aurata* Enderlein, 1914.
Wallacea albiseta ssp. *borealis* James, 1962 = *Wallacea albiseta* de Meijere, 1907.
Acanthinomyia metallica Curran, 1934 = *Proegmenomyia metallica* Kertész, 1914.
Camelomyia signata James, 1980 = *Saruga conifera* Walker, 1859.
Monacanthella gracilis James, 1936 = *Acropeltates kerteszi* Szilády, 1929.
Adoxomyia appressa ssp. *cibolae* James, 1950 = *Adoxomyia appressa* James, 1935.
Adoxomyia nigra Lindner, 1949 = *Homalarthria nigra* Lindner, 1933.
Hermetia samoae Lindner, 1937 = *Chrysochlora luteipes* Ricardo, 1929.
Hermetia varipennis Bigot, 1879 = *Hermetia albitarsis* Fabricius, 1805.
Hermetia comstocki mexicana James, 1967 = *Hermetia comstocki* Williston, 1885.
Chaetohermetia aenea Lindner, 1949 = *Hermetia flavipes* Wiedemann, 1830.
Geosargus rufifrons Lindner, 1935 = *Sargus rufibasis* Walker, 1860.
Afrosargus clitellarioides Lindner, 1955 = *Chloromyia tuberculata* James, 1952.
Chrysochroma pallidum Lindner, 1966 = *Otochrysa bicolor* Lindner, 1938.
Ptecticus nubilipennis James, 1938 = *Ptecticus testaceus* var. *nigrifrons* Enderlein, 1914.
Sargus natalensis Macquart, 1855 = *Sargus tenebrifer* Walker, 1849.
Sargus debilis Walker, 1851 = *Sargus fasciatus* Fabricius, 1805.
Sargus saphireus Bigot, 1887 = *Sargus pleuriticus* Loew, 1866.
Euparyphus tahoensis Coquillett, 1902 = *Euparyphus crucigerus* Coquillett, 1902.
Euparyphus obliquus Hine, 1904 = *Euparyphus crucigerus* Coquillett, 1902.
Euparyphus nicolensis Curran, 1927 = *Euparyphus crucigerus* Coquillett, 1902.
Euparyphus limbiventris Curran, 1927 = *Euparyphus limbocutris* Adams, 1903.
Euparyphus vanduzeei James, 1936 = *Euparyphus mutabilis* Adams, 1903.
Euparyphus (*Nigripar-yphus*) *proxipalus* ssp. *paludicola* Quist, 1973 = *Euparyphus* (*Nigripar-yphus*) *proxipalus* Quist, 1973.

- Euparhyphus (Parochletus) pardalinus* ssp. *californiae* James, 1973 = *Euparyphus pardalinus* James, 1936.
- Odontomyia alticola* James, 1933 = *Odontomyia arcuata* Loew, 1872.
- Odontomyia occidentalis* James, 1936 = *Odontomyia arcuata* Loew, 1872.
- Eulalia aureovestis* ssp. *subaurea* James, 1948 = *Eulalia aureovestis* James, 1948.
- Odontomyia brevifacies* Macquart, 1855 = *Odontomyia cincta* Olivier, 1811.
- Odontomyia limbipennis* Macquart, 1847 = *Stratiomys flavissima* Rossi, 1790.
- Odontomyia communis* James, 1939 = *Odontomyia inaequalis* Loew, 1866.
- Odontomyia inaequalis* ssp. *continua* James, 1974 = *Odontomyia inaequalis* Loew, 1866.
- Stratiomys nigriceps* Bigot, 1887 = *Musca microleon* Linnaeus, 1758.
- Odontomyia parallelina* var. *aegrota* Bezzi, 1928 = *Odontomyia parallelina* Bezzi, 1928.
- Odontomyia parallelina* var. *pavida* Bezzi, 1928 = *Odontomyia parallelina* Bezzi, 1928.
- Odontomyia parallelina* var. *pura* Bezzi, 1928 = *Odontomyia parallelina* Bezzi, 1928.
- Odontomyia johnsoni* Curran, 1925 = *Odontomyia hieroglyphica* Olivier, 1812.
- Odontomyia mexicana* Johnson, 1895 = *Odontomyia maculifrons* Walker, 1849.
- Odontomyia bellula* James, 1936 = *Odontomyia maculifrons* Walker, 1849.
- Labostigmina maculifrons* ssp. *atrifemur* James, 1979 = *Odontomyia maculifrons* Walker, 1849.
- Stratiomys currani* ssp. *boharti* James, 1955 = *Stratiomys currani* James, 1932.
- Stratiomyia unilimbata* Loew, 1866 = *Stratiomyia normula* Loew, 1866.
- Stratiomyia senaria* Loew, 1866 = *Stratiomyia normula* Loew, 1866.
- Stratiomys angulicincta* James, 1932 = *Stratiomyia normula* Loew, 1866.
- Stratiomys wyomingensis* James, 1932 = *Stratiomyia normula* Loew, 1866.
- Brachycara yukawai* Nagatomi, 1977 = *Brachycara latifrons* James, 1960.
- Nemotelus trinotatus* Melander, 1904 = *Nemotelus kansensis* Adams, 1903.
- Nemotelus andalusiacus* Lindner, 1937 = *Nemotelus maculiventris* Bigot, 1860.

NEW COMBINATIONS:

- Mapuchemyia australis* (Aubertin), from *Hylorus* Philippi.
- Mapuchemyia krausei* (Philippi), from *Hylorus* Philippi.
- Cyanauges fuscus* (James), from *Antissa* Walker.
- Cyanauges maculatus* (James), from *Antissa* Walker.
- Cyanauges villosus* (Lindner), from *Antissa* Rondani.
- Anomalacanthimyia divaricata* (James), from *Anomalacantha* James.
- Anomalacanthimyia pedunculata* (James), from *Anomalacantha* James.
- Artemita bequaerti* (Curran), from *Acanthinomyia* Hunter.
- Artemita centor* (Curran), from *Acanthinomyia* Hunter.
- Brachyodina depressa* (James), from *Dactylodeictes* Kertész.
- Brachyodina dorsata* (Johnson), from *Psephiocera* Enderlein.
- Brachyodina insularis* (James), from *Dactylodeictes* Kertész.
- Brachyodina metzi* (Johnson), from *Psephiocera* Enderlein.
- Brachyodina tomentosa* (James), from *Dactylodeictes* Kertész.
- Clarissimyia pallipes* (Lindner), from *Clarissa* Lindner.

Enypnium obscura (Bigot), from *Microchrysa* Loew.
Evaza testacea (Hollis), from *Craspedometopon* Kertész.
Gabaza albiseta (de Meijere), from *Wallacea* Doleschall.
Gabaza connectens (James), from *Wallacea* Doleschall.
Gabaza darwini (Hill), from *Wallacea* Doleschall.
Gabaza detracta (Walker), from *Wallacea*, Doleschall.
Gabaza dorsalis (James), from *Wallacea* Doleschall.
Gabaza edashigei (Nagatomi), from *Wallacea* Doleschall.
Gabaza meijerei (Krivosheina), from *Wallacea* Doleschall.
Gabaza nigrotibialis (Pleske), from *Wallacea* Doleschall.
Gabaza paupera (Walker), from *Wallacea* Doleschall.
Gabaza sinica (Lindner), from *Wallacea* Doleschall.
Gabaza tibialis (Kertész), from *Wallacea* Doleschall.
Gabaza tsudai (Ôuchi), from *Wallacea* Doleschall.
Pedinocerops ornatifrons (Hollis), from *Aulana* Walker.
Pedinocerops pendleburyi (Hollis), from *Aulana* Walker.
Pedinocerops radians (Walker), from *Aulana* Walker.
Chordonota flavitarsis (Enderlein), from *Lasiopa* Brullé.
Chordonota vittata (Wulp), from *Lasiopa* Brullé.
Ditylometopa rufifrons (Curran), from *Euryneura* Schiner.
Chrysochlorina breviseta (Walker), from *Acrochaeta* Wiedemann.
Chrysochlorina echemon (Walker), from *Acrochaeta* Wiedemann.
Chrysochlorina longiseta (Walker), from *Acrochaeta* Wiedemann.
Hermetia tinctoria (Walker), from *Acrochaeta* Wiedemann.
Cephalochrysa africana (Lindner), from *Parasargus* Lindner.
Cephalochrysa albisquama (Enderlein), from *Microchrysa* Loew.
Cephalochrysa australis (Bigot), from *Sargus* Fabricius.
Cephalochrysa calopa (Bigot), from *Microchrysa* Loew.
Cephalochrysa ferruginea (Enderlein), from *Chrysochroma* Williston.
Chrysochroma rufibasis (Walker), from *Sargus* Fabricius.
Cephalochrysa sapphirina (Walker), from *Chloromyia* Duncan.
Merosargus flaviventris (Lindner), from *Himantigera* McFadden.
Merosargus gorgona (Lindner), from *Acrochaeta* Wiedemann.
Merosargus venustulum (Lindner), from *Himantigera* McFadden.
Ptecticus longipes (Walker), from *Sargus* Fabricius.
Ptecticus petiolatus (Macquart), from *Merosargus* Loew.
Sargus citrinellus (Lindner), from *Merosargus* Loew.
Sargus cyaneus (Brunetti), from *Ptecticus* Loew.
Sargus grandis (Ôuchi), from *Ptecticus* Loew.
Sargus latipennis (Brunetti), from *Ptecticus* Loew.
Sargus lindneri (James), from *Ptecticus* Loew.
Sargus purpurea (Walker), from *Chrysochlorina* James.
Sargus viridistima (Brunetti), from *Chrysochroma* Williston.

Dicorymbimyia annulata (Becker), from *Dicorymbus* Kertész.
Oxycera fumipennis (Kertész), from *Epanastasis* Kertész.
Prosopochrysa azurea (Lindner), from *Timorimyia* Frey.
Anoplodonta fratella (Williston), from *Odontomyia* Meigen.
Hedriodiscus clypeatus (Bigot), from *Labostigmina* Enderlein.
Hedriodiscus punctifer (Bigot), from *Odontomyia* Meigen.
Hedriodiscus subcupratus (Walker), from *Odontomyia* Meigen.
Hoplitimyia costalis (Walker), from *Cyphomyia* Wiedemann.
Odontomyia guianae (Lindner), from *Labostigmina* Enderlein.
Odontomyia inanimis (Walker), from *Stratiomys* Geoffroy.
Odontomyia simplex (Bigot), from *Stratiomys* Geoffroy.
Oplodontha punctifacies (Brunetti), from *Odontomyia* Meigen.
Psellidotus abditus (Lindner), from *Hedriodiscus* Enderlein.
Psellidotus annamariae (Brimley), from *Labostigmina* Enderlein.
Psellidotus atrifacies (James), from *Labostigmina* Enderlein.
Psellidotus atriventris (James), from *Labostigmina* Enderlein.
Psellidotus auripes (James), from *Labostigmina* Enderlein.
Psellidotus aztecanus (James), from *Labostigmina* Enderlein.
Psellidotus bonariensis (Brèthes), from *Labostigmina* Enderlein.
Psellidotus caloceps (Bigot), from *Exochostoma* Macquart.
Psellidotus comma (Williston), from *Labostigmina* Enderlein.
Psellidotus concinnatus (Williston), from *Labostigmina* Enderlein.
Psellidotus connexus (Walker), from *Stratiomys* Geoffroy.
Psellidotus dasyops (James), from *Labostigmina* Enderlein.
Psellidotus defectus (James), from *Labostigmina* Enderlein.
Psellidotus elegans (Macquart), from *Labostigmina* Enderlein.
Psellidotus fascifrons (Macquart), from *Odontomyia* Meigen.
Psellidotus fenestratus (Thomson), from *Labostigmina* Enderlein.
Psellidotus flavicornis (Olivier), from *Labostigmina* Enderlein.
Psellidotus formosus (James), from *Labostigmina* Enderlein.
Psellidotus fulvicornis (Curran), from *Labostigmina* Enderlein.
Psellidotus gagatigaster (Steyskal), from *Labostigmina* Enderlein.
Psellidotus goniophorus (Say), from *Labostigmina* Enderlein.
Psellidotus hieroglyphicus (Olivier), from *Labostigmina* Enderlein.
Psellidotus hypomelas (James), from *Labostigmina* Enderlein.
Psellidotus inermis (Wiedemann), from *Labostigmina* Enderlein.
Psellidotus inflatus (James), from *Labostigmina* Enderlein.
Psellidotus lucens (James), from *Labostigmina* Enderlein.
Psellidotus macalpini (James), from *Labostigmina* Enderlein.
Psellidotus maculifrons (Walker), from *Labostigmina* Enderlein.
Psellidotus meganticus (Curran), from *Labostigmina* Enderlein.
Psellidotus micheneri (James), from *Labostigmina* Enderlein.
Psellidotus nasiferus (James), from *Labostigmina* Enderlein.

Psellidotus novellus (Steyskal), from *Labostigmina* Enderlein.
Psellidotus obscurus (Olivier), from *Labostigmina* Enderlein.
Psellidotus occipitalis (Johnson), from *Labostigmina* Enderlein.
Psellidotus panamensis (James), from *Labostigmina* Enderlein.
Psellidotus pictifrons (James), from *Labostigmina* Enderlein.
Psellidotus pictus (James), from *Labostigmina* Enderlein.
Psellidotus protrudens (James), from *Labostigmina* Enderlein.
Psellidotus robustus (James), from *Labostigmina* Enderlein.
Psellidotus rubricornis (Macquart), from *Labostigmina* Enderlein.
Psellidotus rufipennis (James), from *Labostigmina* Enderlein.
Psellidotus similis (Johnson), from *Labostigmina* Enderlein.
Psellidotus snowi (Hart), from *Labostigmina* Enderlein.
Psellidotus stonei (James), from *Labostigmina* Enderlein.
Psellidotus texasianus (Johnson), from *Labostigmina* Enderlein.
Psellidotus viridis (Bellardi), from *Labostigmina* Enderlein.
Zuerchermyia bequaerti (Curran), from *Zuercheria* Lindner.
Zuerchermyia festiva (Walker), from *Zuercheria* Lindner.
Zuerchermyia malachitis (Lindner), from *Zuercheria* Lindner.
Zuerchermyia princeps (Gerstaecker), from *Zuercheria* Lindner.
Zuerchermyia pustulosa (James), from *Zuercheria* Lindner.
Brachycara advena (Walker), from *Nemotelus* Geoffroy.
Nemotelus barracloughi (Mason), from *Epideicticus* Kertész.
Nemotelus chainei (Mason), from *Cluninemotelus* Mason.
Nemotelus cheminii (Mason), from *Epideicticus* Kertész.
Nemotelus cochranee (Mason), from *Epideicticus* Kertész.
Nemotelus exul (Walker), from *Odontomyia* Meigen.
Nemotelus fozzeri (Mason), from *Epideicticus* Kertész.
Nemotelus frontosus (Hine), from *Akronia* Hine.
Nemotelus hansonii (Mason), from *Epideicticus* Kertész.
Nemotelus irwinorum (Mason), from *Cluninemotelus* Mason.
Nemotelus londtorum (Mason), from *Cluninemotelus* Mason.
Nemotelus matilei (Mason), from *Epideicticus* Kertész.
Nemotelus robertsonae (Mason), from *Cluninemotelus* Mason.
Nemotelus rudifraci (Berezovsky & Nartshuk), from *Geitonomyia* Kertész.
Nemotelus transsylvanicus (Kertész), from *Geitonomyia* Kertész.
Nemotelus tschorsnigi (Mason), from *Epideicticus* Kertész.

New Changes in Status:

Gabaza Walker, resurrected from synonymy.
Gabaza argentea Walker, resurrected from synonymy.
Porpocera horrida Lindner, resurrected from synonymy.
Microchrysa (*Chrymichrosa*) Mason, 1997 reduced to full synonym of *Microchrysa* Loew, 1855

Nemotelus (Paranemotelus) Mason, 1997 reduced to full synonym of *Nemotelus* Geoffroy, 1762.
Nemotelus (Temonelus) Mason, 1997 reduced to full synonym of *Nemotelus* Geoffroy, 1762.
Odontomyia novaeguineensis (Lindner) elevated to species level.

New emendation:

Evaza demeijerei Woodley for *Evaza demeijeri* Brunetti, 1923.

Lectotype Designation:

Neopachygaster africana Lindner, 1938d.

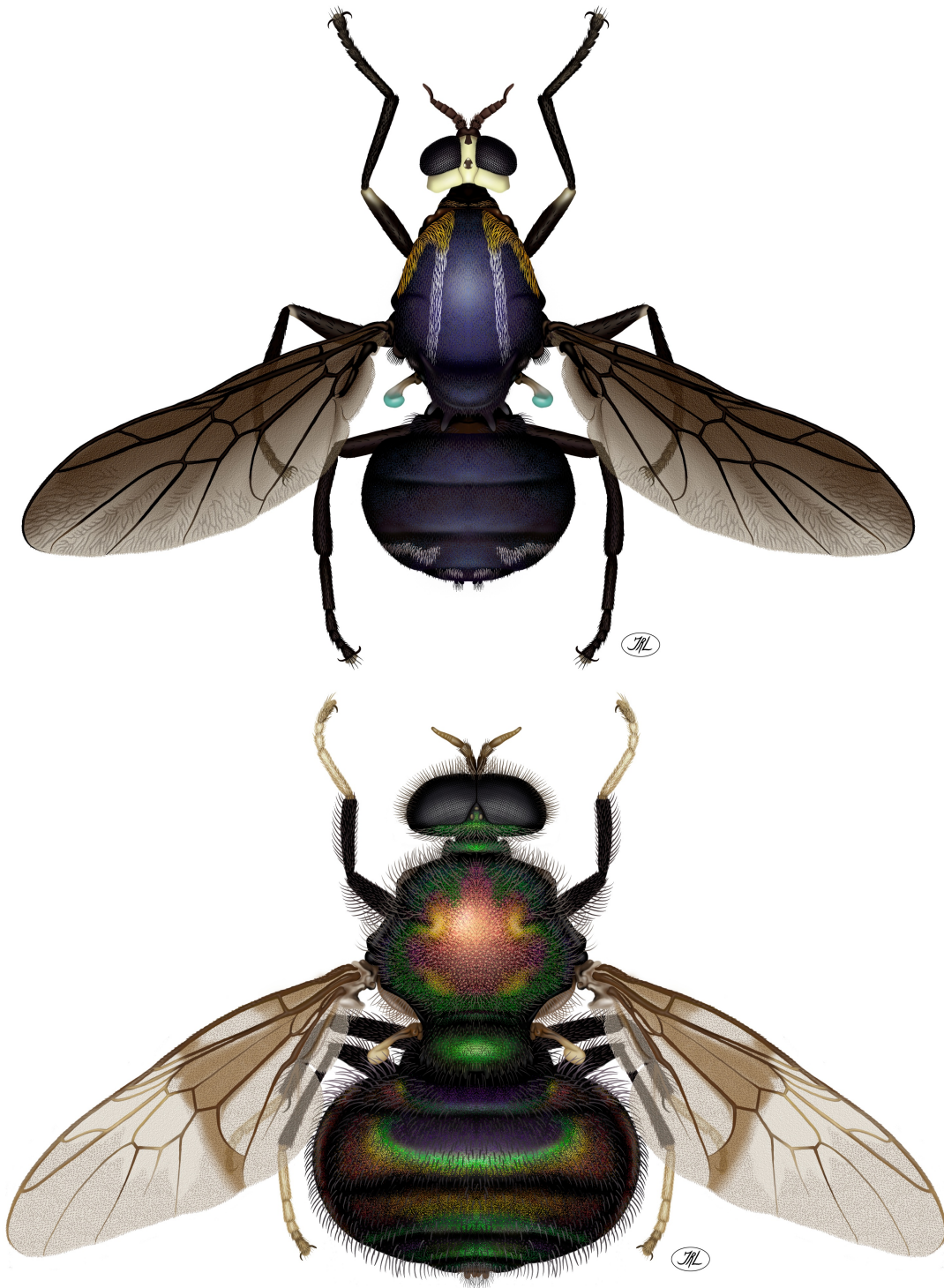


Plate 1. Top: *Pseudocyphomyia* n. sp. [Pachygastrinae]. Bottom: *Lecomya* sp. [Antissinae].

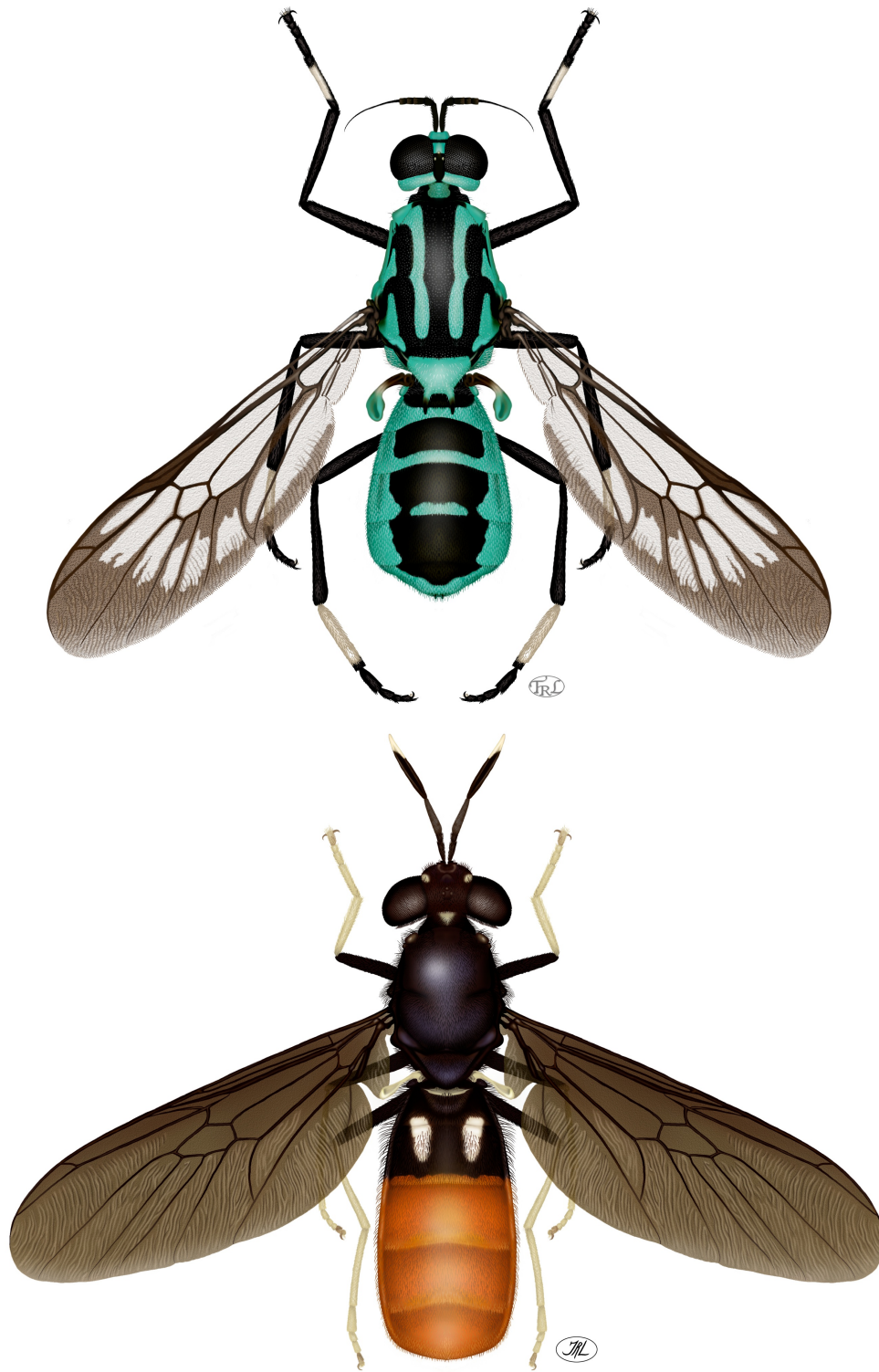


Plate 2. Top: *Phanerozus pampinus* (Osten Sacken) [Raphiocerinae]. Bottom: *Hermetia relictta* Osten Sacken [Hermetiinae].

TABLE OF GENERA

The following table lists the genera of Stratiomyidae in the order found in the catalog, with a summary of the number of species known in each zoogeographic region. The number in the total column can be less than the sum of those in individual regions if a species is known from more than one region.

TAXON	DISTRIBUTION						Total
	NE	NT	PA	AF	OR	AU	
Parhadrestinae							
Parhadrestia James, 1975		2					2
Chiromyzinae							
Archilagarinus Enderlein, 1932						1	1
Archimyza Enderlein, 1921						1	1
Barbiellinia Bezzi, 1922		5					5
Boreoides Hardy, 1920						3	3
Chiromyza Wiedemann, 1820		10				8	18
Clavimyza Lindner, 1924		1					1
Hylorops Enderlein, 1921		1				2	3
Inopus Walker, 1850	1					6	6
Mapuchemyia Woodley, 2001		2					2
Mesomyza Enderlein, 1921		3					3
Nonacris Walker, 1850		9					9
Stenimantia Enderlein, 1932		1					1
Stenimas Enderlein, 1921						1	1
Tana Reed, 1888		2					2
Beridinae							
Actina Meigen, 1804	1		10		5		16
Actinomyia Lindner, 1949		3					3
Allognosta Osten Sacken, 1883	3		10	4	24		37
Anexaireta Woodley, 1995		7					7
Archistratiomys Enderlein, 1913		2					2
Arcuavena Woodley, 1995		6					6
Aspartimas Woodley, 1995					1		1
Australoactina Woodley, 1995						8	8
Australoberis Lindner, 1958						2	2
Benhamyia Miller, 1845						5	5
Beridella Becker, 1919		4					4
Beridops Enderlein, 1913		4					4
Beris Latreille, 1802	3		25		8		33
Berisina Malloch, 1928						3	3
Berismyia Giglio-Tos, 1891		3					3
Chorisops Rondani, 1856			8		1		9
Draymonia Aubertin, 1930		1					1
Eumecacis Enderlein, 1921						1	1
Exaeretina Enderlein, 1921		1					1
Exaireta Schiner, 1868						2	2
Hadrestia Thomson, 1869		2					2

TAXON	DISTRIBUTION						
	NE	NT	PA	AF	OR	AU	Total
Beridinae, continued							
Heteracanthia Macquart, 1850		3					3
Macromeracis Enderlein, 1921		20					20
Microhadrestia Lindner, 1943		1					1
Mischomedia Woodley, 1995						1	1
Neactina Enderlein, 1921						3	3
Neoberis Lindner, 1949		1					1
Oplachantha Rondani, 1863		20					20
Paraberismyia Woodley, 1995		1					1
Smaragdinomyia Woodley, 1995		1					1
Spartimas Enderlein, 1921			1		1		1
Tytthoberis Woodley, 1995						1	1
Zealandoberis Woodley, 1995						4	4
Antissinae							
Anacanthella Macquart, 1855						2	2
Antissa Walker, 1854						1	1
Antissella White, 1914						2	2
Cyanauges Rondani, 1863		5					5
Discopteromyia de Meijere, 1913						3	3
Exodontha Rondani, 1856	2		1				2
Lecomyia White, 1914						3	3
Pachygastrinae							
Abiomyia Kertész, 1914			1		2		3
Abrosiomyia Kertész, 1914			1		1		2
Acanthinomyia Hunter, 1900		3					3
Acyrocera Lindner, 1937						1	1
Acyroceroops James, 1978						1	1
Adraga Walker, 1858						7	7
Ageiton Kertész, 1914				1			1
Aidomyia Kertész, 1916					1	4	5
Alliophleps Becker, 1908			1				1
Anargemus Lindner, 1965				1			1
Ankylacantha Lindner, 1955					1		1
Anomalacanthimyia Woodley, 2001						2	2
Apotomaspis Lindner, 1972				1			1
Argyrobrithes Grünberg, 1915				4	4	2	8
Artemita Walker, 1854	1	15				1	16
Artemitomima James, 1948						1	1
Arthronemina Lindner, 1966				1			1
Ashantina Kertész, 1914				1			1
Aspidacantha Kertész, 1916			1	3			3
Aspidacanthina Lindner, 1966				1			1
Asyncritula Strand, 1929						3	3
Aulana Walker, 1864					3	2	4
Berkshiria Johnson, 1914	1		1				2
Bistinda Bezzi, 1928						1	1
Blastocera Gerstaecker, 1857		1					1
Borboridea Kertész, 1916	1	2					2

TAXON	DISTRIBUTION						Total
	NE	NT	PA	AF	OR	AU	
Pachygastrinae, continued							
Brachydina Lindner, 1949		6					6
Brachyphleps Lindner, 1965				1			1
Burmabrithes Lindner, 1937					1		1
Cactobia James, 1966		1					1
Caenacantha Wulp, 1885		1					1
Camptopteromyia de Meijere, 1914					1	4	5
Cardopomyia Kertész, 1916				1			1
Cechorismenus Kertész, 1916			1		1		1
Chalcidomorphina Enderlein, 1914		4					4
Charisina Lindner, 1951		1					1
Chelonomima Enderlein, 1914				3	1		4
Chlamydonotum Lindner, 1949		1					1
Chorophthalmia Lindner, 1964		1					1
Cibotogaster Enderlein, 1914					8	1	8
Clarissimya Woodley, 2001		1					1
Cosmariomyia Kertész, 1914	1	3					3
Craspedometopon Kertész, 1909			2		1		2
Culcua Walker, 1856			1		2		2
Cyclotaspis Lindner, 1964		1					1
Cynipimorpha Brauer, 1882		1					1
Dactylacantha Lindner, 1964		1					1
Dactylodeictes Kertész, 1914		4					4
Dactylotinda Lindner, 1965				1			1
Damaromyia Kertész, 1916						15	15
Diademophora Lindner, 1955				1			1
Dialampsis Kertész, 1916						1	1
Diargemus Kertész, 1916				1			1
Diastophthalmus Lindner, 1949		1					1
Diplehippium Speiser				3			3
Diplopeltina Lindner, 1972				1			1
Dochmiocera Hardy, 1922						1	1
Dolichodema Kertész, 1916				2			2
Drosimomyia Kertész, 1916				3		1	4
Ecchaetomyia Lindner, 1949		1					1
Eicochalcidina Lindner, 1964		2					2
Eidalimus Kertész, 1914	2	7					8
Engicerus Lindner, 1964		1					1
Enypnium Kertész, 1914				2			2
Eufijia Bezzi, 1928						6	6
Eupachygaster Kertész, 1911		1	1	1		1	4
Evaza Walker, 1856			3		26	34	56
Gabaza Walker, 1858			5		6	6	13
Glochinomyia Kertész, 1916						1	1
Gnesiomyia Kertész, 1914					1		1
Gnorismomyia Kertész, 1914					1		1
Gobertina Bigot, 1879				2			2
Goetghebucomyia Lindner, 1938				1			1

TAXON	DISTRIBUTION						Total
	NE	NT	PA	AF	OR	AU	
Pachygastrinae, continued							
Gowdeyana Curran, 1928	2	7					7
Haplofijia Bezzi, 1928						1	1
Hermetiomima Grünberg, 1915				2			2
Hexacraspis Enderlein, 1914				1			1
Himantochaeta Lindner, 1939				1			1
Hypoceromys Lindner, 1935				3			3
Hypoxycera Lindner, 1966				1			1
Hypselophrum Kertész, 1909		1					1
Isomerocera Enderlein, 1914				2			2
Keiseria Lindner, 1980				5			5
Kolomania Pleske, 1924			3				3
Lampetiopus Lindner, 1936				1			1
Lasiodeictes Lindner, 1964		1					1
Lenomyia Kertész, 1916					1	8	9
Leucacron Lindner, 1966				1			1
Leveromyia Lindner, 1937						3	3
Ligyromyia Kertész, 1916		1					1
Lonchegaster White, 1914						2	2
Lonchobrithes Lindner, 1968				1			1
Lophoteles Loew, 1858				1		11	11
Lyprotemyia Kertész, 1909		5					5
Maackiana Krivosheina, 1973			2				2
Madagascar Lindner, 1936				1			1
Madagascarina Lindner, 1967				1			1
Manotes Kertész, 1916		5					5
Marangua Lindner, 1960				1			1
Meristocera Lindner, 1964		2					2
Meristomeringella Lindner, 1965				1			1
Meristomeringina James, 1952				6			6
Meristomerinx Enderlein, 1914				2			2
Monacanthomyia Brunetti, 1912					3	3	6
Mycterocera James, 1967		1					1
Myiocavia Lindner, 1949		1					1
Nemodema Lindner, 1958				1			1
Neoacanthina Kertész, 1914		1					1
Neochauna Williston, 1896		1					1
Neopachygaster Austen, 1901	4		4	10			18
Netrogramma Lindner, 1964		1					1
Nyplatys Séguy, 1938				1			1
Obrapa Walker, 1858						3	3
Ornopyramis Krivosheina, 1973			1				1
Otionigera Lindner, 1966				1			1
Oxyomyia Kertész, 1916				1			1
Pachyacantha Lindner, 1952				1			1
Pachyberis James, 1975				1			1
Pachygaster Meigen, 1803	3	2	5	1	2	2	15
Panacridops James & Woodley, 1980		1					1

TAXON	DISTRIBUTION						Total
	NE	NT	PA	AF	OR	AU	
Pachygastrinae, continued							
Panacris Gerstaecker, 1857		9					9
Pangomyia James, 1978						2	2
Paracanthinomyia Lindner, 1964		1					1
Paracechorismenus Kertész, 1916					4	1	5
Paradruga James, 1980						1	1
Parastratiosphecomyia Brunetti, 1923			1		1		2
Parevaza James, 1978						1	1
Pedinocera Kertész, 1909		1					1
Pedinocerops James, 1980					2	2	4
Pegadomyia Kertész, 1916					1	2	3
Peltina Lindner, 1964		3					3
Peratomastix Enderlein, 1914						1	1
Physometopon Lindner, 1966				2			2
Pithomyia Kertész, 1916				2			2
Platylobium Lindner, 1933		1					1
Platyna Wiedemann, 1824				2			2
Platynomorpha Grünberg, 1915				1			1
Platynomyia Kertész, 1916				2			2
Popanomyia Kertész, 1916		2					2
Pristaspis Bezzi, 1928						1	1
Proegmenomyia Kertész, 1914		1					1
Psapharomydops Lindner, 1966				1			1
Psapharomys Grünberg, 1915				1			1
Psephiocera Enderlein, 1914		6					6
Pseudocyphomyia Kertész, 1916		1					1
Pseudomeristomerinx Hollis, 1963					1		1
Pseudoxymyia Lindner, 1959				2			2
Ptilinoxus Lindner, 1966				1			1
Ptilocera Wiedemann, 1820					7	4	10
Raphanocera Pleske, 1922			1				1
Rosapha Walker, 1859					6	2	7
Rosaphula Frey, 1934					1		1
Salduba Walker, 1858					1	11	12
Saldubella Kertész, 1916						17	17
Saruga Walker, 1859					2	1	2
Sathroptera Kertész, 1914					1		1
Spaniomyia Kertész, 1914		4					4
Sphaerofijia Bezzi, 1928						1	1
Steleoceromys Grünberg, 1915				1			1
Sternobrithes Loew, 1857				2			2
Stratiosphecomyia Brunetti, 1913					1		1
Strobilaspis Lindner, 1949		3					3
Strophognathus Lindner, 1955					1		1
Synaptochaeta Lindner, 1964		1					1
Tegocera Lindner, 1964		1					1
Thopomyia Kertész, 1916		4					4
Thylacognathus Kertész, 1916						1	1

TAXON	DISTRIBUTION						
	NE	NT	PA	AF	OR	AU	Total
Pachygastrinae, continued							
Tinda Walker, 1859				5	4	1	7
Tindacera Lindner, 1961				1			1
Toxopeusomyia Lindner, 1957						1	1
Trichochaeta Bigot, 1878					1	3	3
Trigonocerina Lindner, 1964		1					1
Vittiger Kertész, 1909		1					1
Weimyia James, 1978						1	1
Xylopachygaster Krivosheina, 1973			2				2
Zabrachia Coquillett, 1901	10	6	4	1	1		21
Clitellariinae							
Abasanistus Kertész, 1923		5					5
Abavus Enderlein, 1914		3					3
Acropeltates Kertész, 1923		3					3
Adoxomyia Kertész, 1907	13	4	15	1	3		35
Alopecuroceras Lindner, 1936				2			2
Amphilecta Brauer, 1882		1					1
Ampsalis Walker, 1859				2	2		4
Anoamyia Lindner, 1935					2		2
Auloceromyia Lindner, 1969		2					2
Caenocephaloides Strand, 1928						1	1
Campeprosopa Macquart, 1850					7		7
Chordonota Gerstaecker		8					8
Clitellaria Meigen, 1803			12		4	1	16
Cyphomyia Wiedemann, 1819	2	72	1	1	8	1	83
Diaphorostylus Kertész, 1908		4					4
Dicyphoma James, 1937	1	2					2
Dieuryneura James, 1937	1	1					1
Ditylometopa Kertész, 1923		2					2
Dysbiota Lindner, 1958						2	2
Elissoma White, 1916						2	2
Eudmeta Wiedemann, 1830					3	1	3
Euryneura Schiner, 1868	1	8					8
Geranopus White, 1916						1	1
Grypomyia Kertész, 1923		1					1
Haplephippium Speiser, 1913				2			2
Homalarthria Lindner, 1933		1					1
Labocerina Enderlein, 1914		1					1
Lagenosoma Brauer, 1882						3	3
Leucoptilum James, 1943		2					2
Meringostylus Kertész, 1908		2					2
Mixoclitellaria Lindner, 1935				1			1
Nigritomyia Bigot, 1877			1	1	8	7	14
Octarthria Brauer, 1882						6	6
Platopsomyia James, 1937		1					1
Progrypomyia Lindner, 1949		1					1
Pycnomalla Gerstaecker, 1857			3				3
Pycnothorax Kertész, 1923						1	1

TAXON	DISTRIBUTION						Total
	NE	NT	PA	AF	OR	AU	
Clitellariinae, continued							
Ruba Walker, 1859					3	4	6
Syndipnomyia Kertész, 1921						2	2
Unplaced species						2	2
Chrysochlorininae							
Cacosis Walker, 1851		2					2
Chromatopoda Brauer, 1882						1	1
Chrysochlora Latreille, 1829				2	1	3	6
Chrysochlorina James, 1939	1	21					21
Labogastrina Enderlein, 1914					1		1
Pelagomyia Williston, 1896		2					2
Porpocera Enderlein, 1914				2			2
Trichocercocera Lindner, 1928		1					1
Hermetiinae							
Chaetohermesia Lindner, 1929		2					2
Chaetosargus Röder, 1894		4					4
Hermetia Latreille, 1804	12	52	1	4	14	10	76
Notohermetia James, 1950						1	1
Patagiomyia Lindner, 1933		1					1
Sarginae							
Acrochaeta Wiedemann, 1830		10					10
Amsaria Adisoemarto, 1974					1		1
Cephalochrysa Kertész, 1912	4	1	1	8	4	7	22
Chloromyia Duncan, 1837	1		2	4			6
Chrysochromioides Brunetti, 1926				1			1
Dinosargus Lindner, 1968				1			1
Eumenogastrina Enderlein, 1914		1					1
Filipschenkia Pleske, 1926			1				1
Formosargus James, 1939					2		2
Gongrosargus Lindner, 1959				9			9
Himantigera James, 1982		8					8
Lobisquama James, 1982		1					1
Merosargus Loew, 1855	2	142					143
Microchrysa Loew, 1855	2	6	11	20	6	2	41
Microptecticus Lindner, 1936				3			3
Microsargus Lindner, 1958				1			1
Otochrysa Lindner, 1938				1			1
Paraptecticus Grünberg, 1915				2			2
Ptecticus Loew, 1855	5	52	8	14	41	19	133
Ptectisargus Lindner, 1968				3			3
Sagaricera Grünberg, 1915				2			2
Sargus Fabricius, 1798	6	47	21	17	13	8	103
Stackelbergia Pleske, 1930			1				1
Unplaced species				35			35
Raphiocerinae							
Analcoceroides Hollis, 1963		1					1
Analcocerus Loew, 1855		3					3

TAXON	DISTRIBUTION						
	NE	NT	PA	AF	OR	AU	Total
Raphiocerinae, continued							
Anisoscapus McFadden, 1970		2					2
Basentidema Macquart, 1838		3					3
Brachytrix McFadden, 1970		1					1
Cyclophleps James, 1943		1					1
Dicamptocrana Frey, 1934		1					1
Dicranophora Macquart, 1834		5					5
Dolichothrix McFadden, 1970		1					1
Heptozus Lindner, 1949		2					2
Histiodroma Schiner, 1868		3					3
Hoplistes Macquart, 1834		2					2
Lysozus Enderlein, 1914		1					1
Neanalcocerus James, 1943		1					1
Pezodontina Lindner, 1949		1					1
Phanerozus James, 1966		1					1
Raphiocera Macquart, 1834		11				1	12
Rhaphioceroides Brunetti, 1927					1		1
Timorimyia Frey, 1934					1		1
Stratiomyinae							
Oxycerini							
Caloparyphus James, 1939	12	1					12
Dicorymbimyia Woodley, 2001			1				1
Euparyphus Gerstaecker, 1857	23	11					30
Glariopsis Lindner, 1935		1					1
Glaris Kertész, 1923		1					1
Hermionella Pleske, 1925			1				1
Oxycera Meigen, 1803	7		55	12	11		83
Pachyptilum Lindner, 1969		1					1
Peritta Becker, 1906			1				1
Stuckenbergiola Lindner, 1965				1			1
Vanoyia Villeneuve, 1908			1				1
Prosopochrysinini							
Acanthasargus White, 1914						6	6
Cyphoprosopa James, 1975				1			1
Exochostoma Macquart, 1842			3				3
Hoplistopsis James, 1950						1	1
Melanothroa Brauer, 1882		1					1
Myxosargus Brauer, 1882	4	9					12
Nothomyia Loew, 1869	1	15			1	1	17
Prosopochrysa de Meijere, 1907			2		3		4
Rhaphiocerina Lindner, 1936			1				1
Stratiomyini							
Afrodontomyia James, 1940				7	1		8
Alliocera Saunders, 1845			1				1
Anopisthocrania Lindner, 1935		1					1
Anoplodonta James, 1936	1	2					2
Catatasis Kertész, 1912				2			2

TAXON	DISTRIBUTION						Total
	NE	NT	PA	AF	OR	AU	
Stratiomyinae							
Stratiomyini, continued							
Chloromelas Enderlein, 1914		6					6
Crocotasis Lindner, 1935				1			1
Cyrtopus Bigot, 1883				3			3
Dischizocera Lindner, 1952				5			5
Gongroneurina Enderlein, 1914					1		1
Hedriodiscus Enderlein, 1914	7	25					26
Hoplitimyia James, 1934	3	9					10
Metabasis Walker, 1851		1					1
Nyassamyia Lindner, 1980				2			2
Odontomyia Meigen, 1803	30	25	41	43	25	59	215
Oplodontha Rondani, 1863			3	15	4		20
Pinaleus Bezzi, 1928						3	3
Promeranisa Walker, 1854		4					4
Psellidotus Rondani, 1863	21	28					46
Rhingiopsis Röder, 1886		6					6
Scapanocnema Enderlein, 1914					1		1
Stratiomyella James, 1953		1					1
Stratiomys Geoffroy, 1762	30	11	45	1	5		92
Systegnum Enderlein, 1917				1			1
Zuerchermyia Woodley, 2001		5					5
Zulumyia Lindner, 1952				3			3
Nemotelinae							
Brachycara Thomson, 1869	2	3	1	1	1	4	8
Lasiopa Brullé, 1833			13	3	1		17
Nemotelus Geoffroy, 1762	40	45	80	33			190
Pselaphomyia Kertész, 1923				2			2
Unplaced to Subfamily		1	3			1	5
TOTALS	267	987	426	387	321	407	2651

Subfamilies 12
Tribes 3
Genera 375

FAMILY STRATIOMYIDAE

Subfamily PARHADRESTIINAE

Genus PARHADRESTIA James

PARHADRESTIA James, 1975b: 21. Type species, *Parhadrestia atava* James, by original designation.

atava James. **Neotropical:** Chile.

Parhadrestia atava James, 1975b: 21. HT ♂ [UChS]: Chile: Coquimbo Province, Hacienda Illapel, Rio Illapel, 600-900 m.

curico Woodley. **Neotropical:** Chile.

Parhadrestia curico Woodley, 1986: 385. HT ♂ [CNC]: Chile: Curico Province, Estero la Jaula.

Subfamily CHIROMYZINAE

Genus ARCHILAGARINUS Enderlein

ARCHILAGARINUS Enderlein, 1932: 270. Type species, *Archilagarinus priscus* Enderlein, by original designation.

priscus Enderlein. **Australian:** Papua New Guinea (Papua New Guinea).

Archilagarinus priscus Enderlein, 1932: 270. HT ♀ [ZMHU]: Papua New Guinea: Papua New Guinea, Schraderberg, 2100 m.

Genus ARCHIMYZA Enderlein

ARCHIMYZA Enderlein, 1921b: 157. Type species, *Archimyza ava* Enderlein, by original designation.

ava Enderlein. **Australian:** Australia (Queensland).

Archimyza ava Enderlein, 1921b: 157. ST 2♀ [ZMHU]: Australia: Queensland.

Genus BARBIELLINIA Bezzi

BARBIELLINIA Bezzi, 1922b: 121. Type species, *Barbiellinia hirta* Bezzi, by original designation.

annulipes (Enderlein). **Neotropical:** Brazil.

Chiromyza annulipes Enderlein, 1921b: 159. ST 1♀ [ZMHU], 1♀ [HNHM, destroyed]: Brazil: Espírito Santo.

hirta Bezzi. **Neotropical:** Brazil.

Barbiellinia hirta Bezzi, 1922b: 122. HT ♂ [MCSNM]: Brazil: São Paulo, Serra Negra, Termas de Lindóia, 1000 m.

lineata (Enderlein). **Neotropical:** Brazil.

Chiomyza lineata Enderlein, 1921b: 158. ST 2♂, 1♀ [ZMHU]: Brazil; ST 3♀ [HNHM, destroyed]: Brazil: São Paulo.

murcicornis (Enderlein). **Neotropical:** Brazil.

Chiomyza murcicornis Enderlein, 1921b: 159. HT ♀ [HNHM, destroyed]: Brazil: São Paulo.

parvicornis (Enderlein). **Neotropical:** Brazil.

Chiomyza parvicornis Enderlein, 1921b: 159. ST 1♀ [ZMHU]: Brazil; ST 1♂, 1♀ [HNHM, destroyed]: Brazil: São Paulo.

Genus **BOREOIDES** Hardy

BOREOIDES Hardy, 1920b: 539. Type species, *Boreoides subulatus* Hardy, by monotypy.

BOREOMYIA Hardy, 1920b: 539. *Nomen nudum*. Attributed to Walker.

PSEGMOPTERA Enderlein, 1921b: 177. Type species, *Psegmoptera aurifrons* Enderlein [= *Boreoides subulatus* Hardy], by original designation.

machiliformis (Enderlein). **Australian:** Australia (South Australia).

Psegmoptera machiliformis Enderlein, 1921b: 178. HT ♀ [ZMHU]: Australia: South Australia, Adelaide.

subulatus Hardy. **Australian:** Australia (New South Wales, Tasmania, Victoria).

Boreoides subulatus Hardy, 1920b: 540. HT ♀ [MVMA]: Australia: New South Wales and Victoria; many localities, but that of HT not given specifically.

Psegmoptera aurifrons Enderlein, 1921b: 178. HT ♀ [ZMHU]: Australia.

tasmaniensis Bezzi. **Australian:** Australia (Tasmania).

Boreoides tasmaniensis Bezzi, 1922a: 324. HT ♀ [SAMA]: Australia: Tasmania, Hobart.

Genus **CHIROMYZA** Wiedemann

CHIROMYZA Wiedemann, 1820: 19. Type species, *Chiomyza vittata* Wiedemann, by original designation.

CHEIROMYZA Henning, 1832: 337. Type species, *Cheiomyza vittata* Henning [= *Chiomyza vittata* Wiedemann], by designation of Woodley (1989b: 302).

CHIROMYSA: Macquart, 1835a: 673. Incorrect subsequent spelling.

XENOMORPHA Macquart, 1838a: 193. Type species, *Xenomorpha leptiformis* Macquart, by monotypy.

CHYROMYZA: Bigot, 1858b: 572. Incorrect subsequent spelling.

CHRYROMYZA: Scudder, 1884: 65. Incorrect subsequent spelling. Attributed to Bigot.

CHIROMYIA: Hardy, 1920b: 538. Incorrect subsequent spelling.

CHIROMYA: Zack, 1984: 20. Incorrect subsequent spelling.

brevicornis (Lindner). **Neotropical:** Brazil.

Xenomorpha brevicornis Lindner, 1949a: 787. ST 4♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

enderleini (Lindner). **Neotropical:** Brazil.

Xenomorpha enderleini Lindner, 1949a: 788. HT ♂ [BMNH]: Brazil.

fulva Nagatomi & Yukawa. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Chiomyza fulva Nagatomi & Yukawa, 1969: 635. HT ♂ [BPBM]: Indonesia: Irian Jaya, Wisselmeren, Waghete, Tigi Lake, 1700 m.

grandicornis (Hardy). **Australian:** Australia (Tasmania).

Xenomorpha grandicornis Hardy, 1920a: 39. HT ♂ [UNK]: Australia: Tasmania, Cradle Mountain (Pencil Pine Creek?).

gressitti Nagatomi & Yukawa. **Australian:** Papua New Guinea (Papua New Guinea).

Chiomyza gressitti Nagatomi & Yukawa, 1969: 637. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Mt. Otto, 2500 m.

leptiformis (Macquart). **Neotropical:** Brazil.

Xenomorpha leptiformis Macquart, 1838a: 193. ST ♀ [MNHN, lost], ♀ [MHNVL]: Brazil: Rio de Janeiro.

longicornis Hardy. **Australian:** Australia (Queensland).

Chiomyza longicornis Hardy, 1924b: 366. HT ♂ [UNK]: Australia: Queensland, National Park.

nigra Bezzi. **Neotropical:** Ecuador.

Chiomyza nigra Bezzi, 1922b: 121. HT ♂ [MCSNM]: Ecuador.

ochracea Wiedemann. **Neotropical:** Bolivia, Brazil, Peru.

Chiomyza ochracea Wiedemann, 1820: 20. ST ♂ [NMW]: Brazil.

Chiomyza fuscana Wiedemann, 1821: 65. ST ♀ [NMW]: “Amer. mer.” (stated as Brazil in Wiedemann, 1828: 238).

Cheimyza ochracea Henning, 1832: 338. ST ♂ [NMW]: Brazil. Preoccupied, secondary homonym of *Chiomyza ochracea* Wiedemann, 1820.

papuae Nagatomi & Yukawa. **Australian:** Papua New Guinea (Papua New Guinea).

Chiomyza papuae Nagatomi & Yukawa, 1969: 638. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Lake Iviva (Sirunki), 2800-2900 m.

prisca Walker. **Australian:** Australia (Tasmania).

Chiomyza prisca Walker, 1852: 162. HT ♀ [BMNH]: Australia: Tasmania.

sedlaceki Nakatomi & Yukawa. **Australian:** Papua New Guinea (Papua New Guinea).

Chiomyza sedlaceki Nakatomi & Yukawa, 1969: 640. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1250 m.

stylicornis (Enderlein). **Neotropical:** Brazil.

Xenomorpha stylicornis Enderlein, 1921b: 165. HT ♀ [ZMHU]: Brazil.

tenuicornis (Lindner). **Neotropical:** Guyana.

Xenomorpha tenuicornis Lindner, 1949a: 787. HT ♂ [BMNH]: Guyana: Upper Courantyne River, King Frederick William IV. Falls.

tristrigata (Enderlein). **Neotropical:** Bolivia, Peru.

Xenomorpha tristrigata Enderlein, 1921b: 161. ST 3♂, 3♀ [ZMHU; HNHM, destroyed]: Peru: Cuzco Department, Callanga; ST 2♂, 2♀ [ZMHU; HNHM, destroyed]: Bolivia: Songo.

vicina Bigot. **Australian:** Australia.

Chiromyza vicina Bigot, 1879b: 200. HT ♀ [BMNH]: “Australia?”.

viridis Bezzi. **Neotropical:** Brazil.

Chiromyza vittata var. *viridis* Bezzi, 1922b: 120. ST 2♂ [MCSNM]: Brazil: São Paulo.

vittata Wiedemann. **Neotropical:** Brazil, Paraguay.

Chiromyza vittata Wiedemann, 1820: 20. ST ♂ [NMW]: Brazil.

Cheiromyza vittata Henning, 1832: 337. ST ♂ [NMW]: Brazil. Preoccupied, secondary homonym of *Chiromyza vittata* Wiedemann, 1820.

Genus CLAVIMYIA Lindner

CLAVIMYIA Lindner, 1924: 160. Type species, *Clavimyia alticola* Lindner, by monotypy.

alticola Lindner. **Neotropical:** Peru.

Clavimyia alticola Lindner, 1924: 160. HT ♂ [SMT]: Peru: Urubamba, 3000 m.

Genus HYLOROPS Enderlein

HYLOROPS Enderlein, 1921b: 179. Type species, *Hylorops philippii* Enderlein, by original designation.

australis (Macquart). **Australian:** Australia (New South Wales, Victoria).

Xenomorpha australis Macquart, 1850: 358. ST 3♂, 4♀ [MNHN]: Australia: “côte orientale”; ST ? [MHNVL]: Australia: Tasmania.

matruelis Enderlein. **Australian:** Australia.

Hylorops matruelis Enderlein, 1921b: 180. HT ♂ [ZMHU]: Australia.

philippii Enderlein. **Neotropical:** Chile.

Hylorops philippii Enderlein, 1921b: 179. HT ♀ [ZMHU]: Chile: Concepcion.

Genus INOPUS Walker

METOPONIA Macquart, 1847: 28. Type species, *Metoponia rubriceps* Macquart, by original designation. Preoccupied by Duponchel, 1845.

INOPUS Walker, 1850b: 2. Type species, *Inopus despectus* Walker [= *Metoponia rubriceps* Macquart], by monotypy.

INOPS: Hunter, 1900: 131. Incorrect subsequent spelling.

CRYPTOBERIS White, 1916a: 73. Type species, *Cryptoberis hebescens* White [= *Metoponia rubriceps* Macquart], by monotypy.

CRIPTOBERIS: Hardy, 1920b: 532. Incorrect subsequent spelling.

ALTERMETOPONIA Miller, 1945: 72. Type species, *Metoponia rubriceps* Macquart, automatic.
New name for *Metoponia* Macquart.

brevicornis Nagatomi & Yukawa. **Australian:** Papua New Guinea (Papua New Guinea).

Inopus brevicornis Nagatomi & Yukawa, 1968: 522. HT ♀ [BPBM]: Papua New Guinea:
Papua New Guinea, near Port Moresby.

flavus (James). **Australian:** Australia (Queensland).

Altermetoponia flava James, 1968: 155. HT ♀ [QMBA]: Australia: Queensland, 10 miles
N of Proserpine.

geminus (Hardy). **Australian:** Australia (New South Wales, South Australia).

Metoponia gemina Hardy, 1920b: 535. HT ♀ [AMS]: Australia: New South Wales, Blue
Mountains, Leura.

grossus Nagatomi & Yukawa. **Australian:** Australia (Victoria).

Inopus grossus Nagatomi & Yukawa, 1968: 522. HT ♂ [CSIRO]: Australia: Victoria, Bel-
grave.

hitchcocki (James). **Australian:** Australia (Queensland).

Chiomyza hitchcocki James, 1961: 365. HT ♂ [QMBA]: Australia: Queensland, Gordon-
vale.

rubriceps (Macquart). **Australian:** Australia (New South Wales, Tasmania, Victoria), New
Zealand (introduced). **Nearctic:** USA (California; introduced).

Metoponia rubriceps Macquart, 1847: 28. ST 3♀ [BMNH]: Mainland Australia and Tas-
mania.

Inopus despectus Walker, 1850b: 2. HT ♂ [BMNH]: Not given (unknown).

Chiomyza fulvicaput Walker, 1852: 163. HT ♀ [BMNH]: Australia: "New South Wales?".

Inops despectus: Hunter, 1900: 131. Incorrect subsequent spelling.

Cryptoberis hebescens White, 1916a: 74. HT ♂ [BMNH]: Australia: New South Wales,
Sydney.

Chiomyza flavicaput: Hardy, 1920a: 35. Incorrect subsequent spelling.

Cryptoberis herbescens: Hardy, 1920a: 35. Incorrect subsequent spelling.

Genus MAPUCHEMYIA Woodley

HYLORUS Philippi, 1865: 728. Type species, *Hylorus krausei* Philippi, by monotypy. Preoc-
cupied by Thomson, 1864.

MAPUCHEMYIA Woodley. Type species, *Hylorus krausei* Philippi, automatic. **NEW NAME**
for *Hylorus* Philippi, 1865. Note 1.

australis (Aubertin). **NEW COMBINATION. Neotropical:** Argentina.

Hylorus australis Aubertin, 1930: 99. HT ♀ [BMNH]: Argentina: Patagonia, Chubut,
Lago Blanco.

krausei (Philippi). **NEW COMBINATION. Neotropical:** Argentina, Chile.

Hylorus krausei Philippi, 1865: 728. ST ♂♀ [MNHNS, destroyed]: Chile: Valdivia Province, near Corral.

Hylorus kraussi: Brauer, 1882: 88. Incorrect subsequent spelling.

Genus MESOMYZA Enderlein

MESOMYZA Enderlein, 1921b: 162. Type species, *Mesomyza interrupta* Enderlein, by original designation.

interrupta Enderlein. **Neotropical:** Brazil.

Mesomyza interrupta Enderlein, 1921b: 162. ST 3♂ [ZMHU]: Brazil.

sericea Enderlein. **Neotropical:** Bolivia.

Mesomyza sericea Enderlein, 1921b: 162. ST 5♂, 2♀ [ZMHU; HNHM, destroyed]: Bolivia: Songo.

tenuicornis Enderlein. **Neotropical:** Brazil.

Mesomyza tenuicornis Enderlein, 1921b: 162. ST 1♂ [ZMHU]: Brazil: Espírito Santo; ST 1♂ [HNHM, destroyed]: Brazil: São Paulo, Cantareiro.

Genus NONACRIS Walker

NONACRIS Walker, 1850b: 7. Type species, *Nonacris transequa* Walker, by monotypy.

brevicornis Enderlein. **Neotropical:** Brazil.

Nonacris brevicornis Enderlein, 1921b: 165. HT ♀ [ZMHU]: Brazil.

chilensis Lindner. **Neotropical:** Chile.

Nonacris chilensis Lindner, 1943c: 91. ST 3♂, 3♀ [ZSBS]: Chile: Aisén Province, Calbuco.

hamata James. **Neotropical:** Chile.

Nonacris hamata James, 1975b: 24. HT ♂ [UchS]: Chile: Chiloé Province, Ancud, 41°52'S, 73°50'W.

laminata James. **Neotropical:** Chile.

Nonacris laminata James, 1975b: 24. HT ♂ [UChS]: Chile: Llanquihue Province, 15 km S of Puerto Montt, 41°30'S, 73°00'W, sea level.

longicornis Enderlein. **Neotropical:** Colombia.

Nonacris longicornis Enderlein, 1921b: 164. HT ♀ [ZMHU]: Colombia.

nigriventris Enderlein. **Neotropical:** Colombia, Ecuador.

Nonacris nigriventris Enderlein, 1921b: 165. ST 2♂ [ZMHU]: Ecuador: Santa Inéz; ST 1♀ [ZMHU]: Colombia.

partitifrons Enderlein. **Neotropical:** Brazil.

Nonacris partitifrons Enderlein, 1921b: 165. ST 4♂, 2♀ [ZMHU]: Brazil.

scutellaris Enderlein. **Neotropical:** Colombia.

Nonacris scutellaris Enderlein, 1921b: 164. ST 2♂, 1♀ [ZMHU]: Colombia: Bogotá, Tapias la Cruzes.

transequa Walker. **Neotropical:** Colombia, Venezuela.

Nonacris transequa Walker, 1850b: 7. HT ♂ [BMNH]: “South America”.

Chiomyza transsequa: Kertész, 1908b: 144. Incorrect subsequent spelling.

Genus STENIMANTIA Enderlein

STENIMANTIA Enderlein, 1932: 270. Type species, *Xylophagus carbonaria* Philippi, by original designation.

carbonaria (Philippi). **Neotropical:** Chile.

Xylophagus carbonaria Philippi, 1865: 727. ST 2♀ [MNHNS, destroyed]: Chile: Valdivia Province, near Corral.

Genus STENIMAS Enderlein

STENIMAS Enderlein, 1921b: 175. Type species, *Stenimas stemmaticalis* Enderlein, by original designation.

stemmaticalis Enderlein. **Australian:** Australia (Northern Territory).

Stenimas stemmaticalis Enderlein, 1921b: 175. HT ♀ [ZMHU]: Australia: Northern Territory.

Genus TANA Reed

LAGARUS Philippi, 1865: 728. Type species, *Lagarus paulseni* Philippi, by monotypy. Preoccupied by Chaudoir, 1838.

TANA Reed, 1888: 284. Type species, *Lagarus paulseni* Philippi, automatic. New name for *Lagarus* Philippi.

LAGARINUS Enderlein, 1913a: 251. Type species, *Lagarinus paradoxus* Enderlein, by original designation.

paradoxa (Enderlein). **Neotropical:** Chile.

Lagarinus paradoxus Enderlein, 1913a: 252. HT ♂ [PAN]: Chile.

paulseni (Philippi). **Neotropical:** Chile.

Lagarus paulseni Philippi, 1865: 729. ST ♀ [MNHNS, destroyed]: Chile.

Chiomyza pausleni: Hardy, 1920b: 539. Incorrect subsequent spelling.

Subfamily BERIDINAE

Genus ACTINA Meigen

ACTINA Meigen, 1804: 116. Type species, *Actina chalybea* Meigen, by designation of Coquillett (1910: 503).

ALLACTINA Curran, 1924: 24. Type species, *Beris viridis* Say, by original designation. Syn. by Johannsen (1926: 214); Johnson (1926a: 89-90).

METABERIS Lindner, 1967a: 86. Type species, *Metaberis longicornis* Lindner [= *Actina soldatowi* Pleske], by monotypy. Syn. by Nartshuk (1972: 760).

acutula Yang & Nagatomi. **Palaeartic:** China.

Actina acutula Yang & Nagatomi, 1992a: 132. HT ♂ [BAUC]: China: Sichuan, Emeishan Mountain, 630-2070 m.

amoena (Enderlein). **Oriental:** Myanmar, Taiwan.

Hoplacantha amoena Enderlein, 1921b: 202. ST 2♀ [ZMHU]: Taiwan: Toyenmongai near Tainan; ST 1♀ [HNHM, destroyed]: Taiwan: Koshun.

apicalis (Frey). **Oriental:** Myanmar.

Chorisops apicalis Frey, 1961a: 75. ST 4♂, 1♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

chalybea Meigen. **Palaeartic:** Armenia, Austria, Azerbaijan, Bulgaria, Czech Republic, France, Georgia, Germany, Hungary, Italy, Poland, Roumania, Russia, Slovakia, Spain, Switzerland, Ukraine, Yugoslavia.

Actina chalybea Meigen, 1804: 117. ST 2♀ [UNK, destroyed]: France: forest at St. Germain near Paris.

Actina nitens: of authors (not Latreille 1805: 341).

Beris femoralis Meigen, 1820: 6. HT ♀ [NMW, destroyed]: Europe. Attributed to Megerle.

Beris nigripes Meigen, 1820: 7. HT ♀ [NMW, destroyed]: Europe. Attributed to Megerle.

Beris flavofemorata Meigen, 1820: 8. HT ♀ [NMW, destroyed]: Europe.

Beris octodentata Meigen, 1820: 8. *Nomen nudum*. Manuscript name published in synonymy under *Beris flavofemorata*, attributed to Megerle.

Actina chaliboea: Macquart, 1826: 457. Incorrect subsequent spelling.

Beris hirsuta Macquart, 1834: 232. ST ♂ [MNHN, lost]: Italy: Sicily.

compta (Enderlein). **Oriental:** India.

Hoplacantha compta Enderlein, 1921b: 203. HT ♀ [ZMHU]: India: West Bengal, Darjeeling.

diadema Lindner. **Palaeartic:** Japan, Russia.

Actina flavofemorata Pleske, 1930: 198. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1976: 132]: Russia: Primorskiy kraj, Partizanskiy district, near Tigrovaya. Preoccupied, secondary homonym of *Beris flavofemorata* Meigen, 1820.

Actina diadema Lindner, 1936d: 28. ST 2♂ [ZSBS]: Russia: Ussuri.

Hoplacantha japonica James, 1941a: 14. HT ♀ [CAS]: Japan: Kagoshima.

flavicornis (James). **Oriental:** Taiwan.

Hoplacantha flavicornis James, 1939b: 34. HT ♀ [DEI]: Taiwan: North Paiwan District, Shinsinei, 4000 feet.

fraterna (Frey). **Oriental:** Myanmar.

Chorisops fraterna Frey, 1961a: 76. ST 4♂, “numerous” ♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

Chorisops fraterna ab. *fuscitibia* Frey, 1961a: 76. “HT” ♀ [UZMH]: Myanmar: Kambaiti. Unavailable name, infrasubspecific.

Chorisops fraterna ab. *unicolor* Frey, 1961a: 76. “HT” ♀ [UZMH]: Myanmar: Kambaiti. Unavailable name, infrasubspecific.

jezoensis (Matsumura). **Palaeartic:** China, Japan, Russia.

Beris jezoensis Matsumura, 1916: 369. ST ♂♀ [HUS]: Japan: Hokkaido, Sapporo.

Hoplacantha solox Enderlein, 1921b: 202. ST 1♀ [ZMHU], 1♀ [HNHM, destroyed]: Japan: Hokkaido, Sapporo.

Actina nais Pleske, 1930: 197. LT 1♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 22]: Russia: Primorskiy kraj, near Shkotovo, Shtykovo River system.

maculipennis Yang & Nagatomi. **Palaeartic:** China.

Actina maculipennis Yang & Nagatomi, 1992a: 136. HT ♂ [BAUC]: China: Guangxi, Tianlin.

sapporo Woodley. **Palaeartic:** Japan.

Hoplacantha nigripes Enderlein, 1921b: 201. ST 1♀ [ZMHU], 1♀ [HNHM, destroyed]: Japan: Hokkaido, Sapporo. Preoccupied, secondary homonym of *Beris nigripes* Meigen, 1820.

Actina sapporo Woodley, 1995: 44. New name for *Hoplacantha nigripes* Enderlein, 1921.

soldatowi Pleske. **Palaeartic:** Mongolia, Russia.

Actina nitens ssp. *soldatowi* Pleske, 1928a: 77. LT ♂ [ZMAS, des. Nartshuk 1972: 762]: Russia: Kuk-na-Amure, 75 km above Nikolajevsk-na-Amure.

Metaberis longicornis Lindner, 1967a: 86. ST 1♀ [HNHM], 1♀ [SMN]: Mongolia: Central aimak, 16 km SE of Somon Bajanzogt, 1600 m.

spatulata Yang & Nagatomi. **Palaeartic:** China.

Actina spatulata Yang & Nagatomi, 1992a: 136. HT ♂ [BAUC]: China: Xizang, Nyingchi, 3050 m.

varipes Lindner. **Palaeartic:** China.

Actina varipes Lindner, 1940a: 21. ST 2♂, 5♀ [TMNH]; 1♂, 1♀ [SMN]: China: Gansu, Cheu-men.

viridis (Say). **Nearctic:** Canada (Alberta, British Columbia, Labrador, Manitoba, New Brunswick, Newfoundland, Nova Scotia, Ontario, Quebec, Saskatchewan), USA (Arkansas, District of Columbia, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New Mexico, New York, North Carolina, Ohio, Pennsylvania, Rhode Island, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, West Virginia, Wisconsin).

Beris viridis Say, 1824: 368. ST ? [UNK, destroyed]: USA: Pennsylvania.

Actina viridis var. *obscuripes* Johnson, 1926a: 90. HT ♂ [MCZ]: Canada: Quebec, Anticosti Island.

xizangensis Yang & Nagatomi. **Palearctic:** China.

Actina xizangensis Yang & Nagatomi, 1992a: 140. HT ♂ [BAUC]: China: Xizang, Bomi, 2700 m.

Genus ACTINOMYIA Lindner

ACTINOMYIA Lindner, 1949a: 793. Type species, *Actinomyia novaeteutoniae* Lindner, by monotypy.

ANAPOSPASMA Lindner, 1969: 12. Type species, *Anapospasma amoenum* Lindner [= *Actinomyia novaeteutoniae* Lindner], by monotypy. Syn. by Woodley (1995: 44).

eupodata (Bigot). **Neotropical:** Chile.

Exaireta eupodata Bigot, 1879b: 198. HT ♀ [BMNH]: Chile.

longicornis (Schiner). **Neotropical:** Chile.

Exaireta longicornis Schiner, 1868b: 73. HT ♀ [NMW]: Chile.

novaeteutoniae Lindner. **Neotropical:** Brazil.

Actinomyia novaeteutoniae Lindner, 1949a: 794. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

Anapospasma amoenum Lindner, 1969: 12. HT ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W, 300-500 m.

Genus ALLOGNOSTA Osten Sacken

METOPONIA: Loew, 1863b: 275, 299. Misidentification of *Metoponia* Macquart, 1847.

ALLOGNOSTA Osten Sacken, 1883: 297. Type species, *Beris fuscitarsis* Say, by designation of Coquillett (1910: 505). New name for *Metoponia* of Loew, 1863.

ALLOGNISTA: Johnson, 1925: 66. Incorrect subsequent spelling.

ANACANTHOBERIS Brunetti, 1912: 456. Type species, *Allognosta inermis* Brunetti, by monotypy. Proposed conditionally, never used as valid name. Syn. by Woodley (1995: 47).

albifascia Frey. **Oriental:** Philippines.

Allognosta albifascia Frey, 1961a: 84. ST 1♂, 2♀ [UZMH]: Philippines: Luzon, Banahao; ST 1♀ [UZMH]: Philippines: Luzon, La Trinidad; ST 2♂ [UZMH]: Philippines: Mindanao.

annulifemur Enderlein. **Oriental:** Sri Lanka.

Allognosta annulifemur Enderlein, 1921b: 183. HT ♀ [ZMHU]: Sri Lanka.

assamensis Brunetti. **Oriental:** India.

Allognosta assamensis Brunetti, 1920: 95. HT ♀ [ZSI]: India: Assam, Garo Hills, above Tura, 3500-3900 feet.

basiflava Yang & Nagatomi. **Palearctic:** China.

Allognosta basiflava Yang & Nagatomi, 1992a: 145. HT ♂ [BAUC]: China: Sichuan Province, Emeishan Mountain, 630 m.

brevicornis Johnson. **Nearctic:** Canada (Alberta, British Columbia, New Brunswick, Nova Scotia, Ontario, Quebec), USA (Maine, Massachusetts, Minnesota, New Hampshire, New York, North Carolina, Tennessee, Vermont).

Allognosta brevicornis Johnson, 1923: 71. HT ♂ [MCZ]: USA: Vermont, Norwich.

burmanica Frey. **Oriental:** Myanmar.

Allognosta burmanica Frey, 1961a: 84. ST 3♂, 9♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

Allognosta kambaitiensis Frey, 1961b: 156. New name for *Allognosta burmanica* Frey, 1961a.

bwamba Woodley. **Afrotropical:** Ghana, Rwanda, Uganda, Zaire.

Allognosta bwamba Woodley, 1987b: 121. HT ♂ [BMNH]: Uganda: Bwamba valley.

caloptera Frey. **Oriental:** Myanmar.

Allognosta caloptera Frey, 1961a: 83. ST 6♂, 9♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

crassa de Meijere. **Oriental:** Indonesia (Java, Sumatra).

Allognosta crassa de Meijere, 1914: 20. ST 1♂, 5♀ [ZMAN]: Indonesia: Java, Jarkata (as “Batavia”).

crassitarsis de Meijere. **Oriental:** Indonesia (Java).

Allognosta crassitarsis de Meijere, 1914: 19. ST 1♂ [ZMAN]: Indonesia: Java, Nongkodjadjar; ST 1♀ [ZMAN]: Indonesia: Java, Cinyiruan (as “Tjinjiruan”).

flavimaculata Nagatomi & Tanaka. **Palaeartic:** Japan, Russia (Kuril Islands).

Allognosta flavimaculata Nagatomi & Tanaka, 1969: 160. HT ♂ [KU]: Japan: Honshu, Tamba, Sasayama.

flavofemoralis Pleske. **Palaeartic:** China, Japan. **Oriental:** Myanmar.

Allognosta flavofemoralis Pleske, 1926: 417. HT ♀ [ZMAS]: China: Sichuan, Kangding.

Allognosta foveifrons Frey, 1961a: 82. ST 1♂, 1♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

flavopleuralis Frey. **Oriental:** Myanmar.

Allognosta flavopleuralis Frey, 1961a: 83. ST 4♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

fuscipennis Enderlein. **Oriental:** Taiwan.

Allognosta fuscipennis Enderlein, 1921b: 183. ST 1♂, 3♀ [ZMHU], 3♂ [HNHM, destroyed]: Taiwan: Toyenmongai near Tainan; ST ? [HNHM, destroyed]: Taiwan: Tapani; ST 1♂ [HNHM, destroyed]: Taiwan: Koshun; ST 1♀ [HNHM, destroyed]: Taiwan: Chip-Chip.

fuscitarsis (Say). **Nearctic:** Canada (Manitoba, New Brunswick, Nova Scotia, Ontario, Quebec), USA (Alabama, Arkansas, Connecticut, District of Columbia, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Tennessee, Vermont, Virginia, West Virginia, Wisconsin).

Beris fuscitarsis Say, 1823a: 29. NT ♂ [MCZ, des. Woodley 1981b: 329]: USA: Pennsylvania, Lehigh Gap.

Sargus dorsalis Say, 1824: 377. NT ♂ [MCZ, des. Woodley 1981b: 330]: USA: Kentucky, Lexington.

Sargus pallipes Wiedemann, 1830: 41. ST ♀ [“Philadelphia Museum”, probably destroyed]: USA: Pennsylvania.

Beris brevis Walker, 1848: 127. HT ♀ [BMNH]: USA: New York, Trenton Falls.

Beris lata Walker, 1848: 127. HT ♀ [BMNH]: USA: New York.

inermis Brunetti. **Palaeartic:** China. **Oriental:** India.

(?) *Allognosta inermis* Brunetti, 1912: 455. HT ♂ [ZSI]: India: West Bengal, Darjeeling, 7000 feet.

japonica Frey. **Palaeartic:** Japan. **Oriental:** Taiwan.

Allognosta japonica Frey, 1961a: 84. ST 1♂, 1♀ [UZMH]: Japan: Honshu, Osaka, Takatsaki, Settsu Yakobei.

lativertex Frey. **Oriental:** Myanmar.

Allognosta lativertex Frey, 1961a: 82. HT ♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

maculipleura Frey. **Palaeartic:** China. **Oriental:** Myanmar.

Allognosta maculipleura Frey, 1961a: 83. ST 3♂ [UZMH]: Myanmar: Kambaiti, 2000 m.

maxima Enderlein. **Oriental:** Taiwan.

Allognosta maxima Enderlein, 1921b: 183. ST 1♂, 2♀ [ZMHU; HNHM, destroyed]: Taiwan: Toyenmongai.

nigripes Frey. **Oriental:** Myanmar.

Allognosta nigripes Frey, 1961a: 82. ST 1♂, 2♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

njombe Woodley. **Afrotropical:** Malawi, Tanzania.

Allognosta njombe Woodley, 2000: 925. HT ♂ [NRS]: Tanzania: Iringa Province, Melando Forest, 30 miles S of Njombe, 2450 m.

obscuriventris (Loew). **Neartic:** Canada (Manitoba, Ontario, Quebec), USA (Colorado, Connecticut, District of Columbia, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, Tennessee, Vermont, Virginia, Wisconsin).

Metoponia obscuriventris Loew, 1863b: 299. HT ♀ [MCZ]: USA: District of Columbia.

Metoponia similis Loew, 1863b: 299. LT ♂ [MCZ, des. Woodley 1981b: 333]: USA: New York.

orientalis Yang & Nagatomi. **Palaeartic:** China.

Allognosta orientalis Yang & Nagatomi, 1992a: 150. HT ♂ [BAUC]: China: Yunnan Province, Mengla, 800 m

partita Enderlein. **Oriental:** Myanmar, Taiwan.

Allognosta partita Enderlein, 1921b: 184. ST 1♂ [ZMHU]: Taiwan: Toyenmongai near Tainan; ST 1♂ [HNHM, destroyed]: Taiwan: Chip-Chip; ST 1♀ [HNHM, destroyed]: Taiwan: Ko-sempo.

philippina Frey. **Oriental:** Philippines.

Allognosta philippina Frey, 1961a: 85. ST 2♀ [UZMH]: Philippines: Luzon, Banahao.

platypus James. **Oriental:** Philippines.

Allognosta platypus James, 1969b: 341. HT ♀ [UZMC]: Philippines: Palawan, Mantalingajan Range, Pinigisan, 600 m.

pleuralis James. **Oriental:** Philippines.

Allognosta pleuralis James, 1969b: 339. HT ♀ [UZMC]: Philippines: Palawan, Mantalingajan Range, Pinigisan, 600 m.

pulchella Frey. **Oriental:** Myanmar.

Allognosta pulchella Frey, 1961a: 83. ST 10♀ [UZMH]: Myanmar: Kambaiti, 2000 m; ST 2♀ [UZMH]: Myanmar: Shan, States Road 40 km E of Taunggyi, 1500 m.

rufithorax Frey. **Oriental:** Philippines.

Allognosta rufithorax Frey, 1961a: 82. ST 1♀ [UZMH]: Philippines: Luzon, Mangarin; ST 1♀ [UZMH]: Philippines: Luzon, Banahao; ST ♀ [UZMH]: Philippines: Luzon, Los Banos.

shibuyai Nagatomi & Tanaka. **Palearctic:** Japan.

Allognosta shibuyai Nagatomi & Tanaka, 1969: 172. HT ♂ [KU]: Japan: Kyushu, Osumi, Sata.

sichuanensis Yang & Nagatomi. **Palearctic:** China.

Allognosta sichuanensis Yang & Nagatomi, 1992a: 152. HT ♂ [BAUC]: China: Sichuan Province, Jiajiang.

stigmatalis Enderlein. **Oriental:** India.

Allognosta stigmatalis Enderlein, 1921b: 184. ST 2♂, 3♀ [ZMHU]: India: West Bengal, Darjeeling.

stuckenbergae Lindner. **Afrotropical:** South Africa.

Allognosta stuckenbergae Lindner, 1961: 1. HT ♀ [NMP]: South Africa: Eastern Cape, Storms River Pass, Tsitsikama Range, Indigenous Forest.

tessmanni Enderlein. **Afrotropical:** Equatorial Guinea (Río Muni), Sierra Leone, Zaire.

Allognosta tessmanni Enderlein, 1921b: 182. HT ♀ [ZMHU]: Equatorial Guinea: Río Muni, Nkolentangan.

vagans (Loew). **Palearctic:** Austria, China, Czech Republic, Germany, Hungary, Japan, Poland, Russia, Slovakia, Switzerland.

Metoponia vagans Loew, 1873a: 71. ST 3♂, 3♀ [ZMHU]; 1♂, 1♀ [UMO]: “Galizien”; ST 1? [UNK]: “nördlich Russland”.

Allognosta sapporensis Matsumura, 1916: 370. ST ♂ [HUS]: Japan: Hokkaido, Sapporo. *Allognosta sapporoensis*: Ôuchi, 1940: 285. Incorrect subsequent spelling.

Allognosta wagneri Pleske, 1926: 416. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 31]: Russia: Krasnojarsk.

Allognosta sinensis Pleske, 1926: 418. ST 1♂, 1♀ [ZMAS]: China: Sichuan, Lunganfu, Chodzigu, 6000 feet.

Allognosta vangans: Ôuchi, 1938: 59. Incorrect subsequent spelling.

varians Frey. **Oriental:** Myanmar.

Allognosta varians Frey, 1961a: 82. HT ♀ [UZMH]: Myanmar: Kambaiti.

Genus ANEXAIRETA Woodley

ANEXAIRETA Woodley, 1995: 52. Type species, *Exaireta hyacinthina* Bigot, by original designation.

castanea (James). **Neotropical:** Chile.

Neoexaireta castanea James, 1975b: 15. HT ♀ [UChS]: Chile: Santiago Province, San José de Maipo.

gracilis (James). **Neotropical:** Chile.

Neoexaireta gracilis James, 1975b: 16. HT ♂ [CNC]: Chile: Arauco Province, Nahuelbuta (W), Caramavida, 1200-1400 m.

hyacinthina (Bigot). **Neotropical:** Chile.

Exaireta hyacinthina Bigot, 1879b: 199. HT ♂ (stated ♀) [BMNH]: Chile.

lateralis (James). **Neotropical:** Chile.

Neoexaireta lateralis James, 1975b: 17. HT ♀ [UChS]: Chile: Santiago Province, Quebrada de la Plata, 33°31'S, 70°55'W, 550 m.

solvoides (James). **Neotropical:** Chile.

Neoexaireta solvoides James, 1975b: 19. HT ♀ [CNC]: Chile: Malleco Province, Curacautín, Rio Blanco, 1100 m.

therevoides (James). **Neotropical:** Chile.

Neoexaireta therevoides James, 1975b: 18. HT ♀ [CNC]: Chile: Aisén Province, Rio Maniguales, 45°25'S, 72°30'W.

variicolor (James). **Neotropical:** Chile.

Neoexaireta variicolor James, 1975b: 17. HT ♀ [UChS]: Chile: Santiago Province, Maipú, Rinconda, 33°31'S, 70°47'W, 450 m.

Genus ARCHISTRATIOMYS Enderlein

ARCHISTRATIOMYS Enderlein, 1913b: 548. Type species, *Beris luctifera* Philippi, by original designation.

luctifera (Philippi). **Neotropical:** Chile.

Beris luctifera Philippi, 1865: 729. ST ? [MNHNS, destroyed]: Chile: Valdivia Province, near Corral.

Exaireta philippii Bigot, 1879b: 199. LT ♂ [BMNH, des. Woodley 1995: 151]: Chile.

Exaireta philippi: Hunter, 1900: 122. Incorrect subsequent spelling.

rufipalpis (Wiedemann). **Neotropical:** Brazil.

Xylophagus rufipalpis Wiedemann, 1830: 619. HT ♀ (stated ♂) [ZMHU]: "Mexico" but probably Brazil.

Archistratiomys brasiliensis Enderlein, 1921b: 190. HT ♂ [HNHM, destroyed]: Brazil: São Paulo.

Archistratiomys itatiaensis Lindner, 1928b: 236. HT ♀ [SMF]: Brazil: Rio de Janeiro, Itatiaia.

Genus ARCUAVENA Woodley

ARCUAVENA Woodley, 1995: 58. Type species, *Hoplacantha nigerrima* Lindner, by original designation.

barbiellinii (Bezzi). **Neotropical:** Brazil.

Allognosta barbiellinii Bezzi, 1908b: 472. HT ♂ [MCSNM]: Brazil: São Paulo.

bezzii (Lindner). **Neotropical:** Brazil.

Antissops bezzii Lindner, 1949a: 796. LT ♀ [BMNH, des. Woodley 1995: 148]: Brazil: Santa Catarina, Nova Teutonia.

limbata (Bigot). **Neotropical:** Mexico (no further information).

Oplacantha limbata Bigot, 1879b: 196. LT ♀ [BMNH, des. McFadden 1972c: 259]: Mexico.

limbativentris (Enderlein). **Neotropical:** Paraguay.

Allognosta limbativentris Enderlein, 1921b: 185. LT ♂ [ZMHU, des. Woodley 1995: 149]: Paraguay: San Bernardino.

nigerrima (Lindner). **Neotropical:** Brazil.

Hoplacantha nigerrima Lindner, 1949a: 795. LT ♂ [BMNH, des. Woodley 1995: 150]: Brazil: Santa Catarina, Nova Teutonia.

singularis (Macquart). **Neotropical:** Colombia, Honduras, Venezuela.

Nemotelus singularis Macquart, 1846: 185. HT ♀ [BMNH]: Colombia.

Genus ASPARTIMAS Woodley

ASPARTIMAS Woodley, 1995: 62. Type species, *Spartimas formosanus* Enderlein, by original designation.

formosanus (Enderlein). **Oriental:** Taiwan.

Spartimas formosanus Enderlein, 1921b: 197. LT ♀ [ZMHU, des. Woodley 1995: 149]: Taiwan: Mt. Hoozan.

Genus AUSTRALOACTINA Woodley

AUSTRALOACTINA Woodley, 1995: 64. Type species, *Beris incisuralis* Macquart, by original designation.

brevihirta (Hardy). **Australian:** Australia (New South Wales, Queensland).

Actina brevihirta Hardy, 1932b: 42. ST 2♂ [AMS]; 2♂ [WSU]; 15♂, 4♀ [UNK]: Australia: Queensland, Brisbane, University grounds; ST 2♂, 1♀ [UNK]: Australia: Queensland, Mt. Glorius; ST 1♂ [UNK]: Australia: New South Wales, Sydney.

brisbanensis (Hardy). **Australian:** Australia (Queensland).

Actina brisbanensis Hardy, 1939: 37. ST ♂♀ (“a very long series”) [UNK]: Australia: Brisbane, Botanical Gardens and University grounds.

costata (White). **Australian:** Australia (Tasmania, Victoria).

Actina costata White, 1914: 51. HT ♀ [BMNH]: Australia: Tasmania, Bagdad.

imperfecta (Hardy). **Australian:** Australia (Queensland).

Actina imperfecta Hardy, 1932a: 54. HT ♂ [UNK]: Australia: Queensland, National Park.

incisuralis (Macquart). **Australian:** Australia (New South Wales, Queensland, Tasmania, Victoria).

Beris incisuralis Macquart, 1847: 28. LT ♀ [BMNH, des. Woodley 1995: 149]: Australia.

Beris filipalpis Macquart, 1850: 345. HT ♂ [MNHN]: Australia: Tasmania.

Beris nitidithorax Macquart, 1850: 345. HT ♀ [MNHN]: Australia: Tasmania.

Beris fusciventris Macquart, 1850: 346. HT ♂ [MNHN, lost]: Australia: Tasmania.

Actina victoriae Hill, 1919: 450. ST 1♂, 1♀ [CSIRO]; 8♂, 1♀ [UNK]: Australia: Victoria, Ararat.

nigricornis (Enderlein). **Australian:** Australia (Tasmania).

Actina nigricornis Enderlein, 1921b: 191. HT ♀ [ZMHU]: Australia: Tasmania.

ocinis (Hardy). **Australian:** Australia (Queensland).

Actina ocinis Hardy, 1932a: 52. ST 25♂, 9♀ [7♂♀ AMS; 1♂, 1♀ BMNH; 2♂ WSU; others UNK]: Australia: Queensland, Brisbane.

silvicola (Hardy). **Australian:** Australia (Tasmania).

Actina silvicola Hardy, 1932a: 55. ST 1♂, 1♀ [UNK]: Australia: Tasmania, Strahan, People's Park.

Genus AUSTRALOBERIS Lindner

AUSTRALOBERIS Lindner, 1958c: 435. Type species, *Australoberis amoena* Lindner, by original designation.

amoena Lindner. **Australian:** New Zealand.

Australoberis amoena Lindner, 1958c: 436. HT ♂ [DEI]: New Zealand: Greymouth.

refugians (Miller). **Australian:** New Zealand.

Beris refugians Miller, 1917: 193. LT ♀ [NZAC, des. Woodley 1995: 151]: New Zealand: Dunedin or Ranfurly. LT has no locality label.

Genus BENHAMYIA Miller

HUTTONELLA Enderlein, 1921b: 195. Type species, *Exaireta alpina* Hutton, by original designation. Preoccupied by Pfeiffer, 1855 and Suter, 1890.

BENHAMYIA Miller, 1945: 72. Type species, *Exaireta alpina* Hutton, automatic. New name for *Huttonella* Enderlein, 1921.

alpina (Hutton). **Australian:** New Zealand.

Exaireta alpina Hutton, 1901: 5. HT ♀ [CMC, destroyed]: New Zealand: Mt. Arthur, 3600 feet.

Exaireta seolforalis Miller, 1917: 179. LT ♂ [NZAC, des. Woodley 1995: 151]: New Zea-

land: Wellington; Mt. Arthur Tableland; Kaitoke; or Arthur's Pass, 3000 feet. LT has no locality label.

apicalis (Walker). **Australian:** New Zealand.

Diphysa apicalis Walker, 1849b: 1151. HT ♂ [BMNH, destroyed]: New Zealand.

Exaireta analis Nowicki, 1875: 11. ST ♀ [ISZK, destroyed]: New Zealand.

hoheria (Miller). **Australian:** New Zealand.

Exaireta hoheria Miller, 1917: 180. LT ♂ [NZAC, des. Woodley 1995: 149]: New Zealand: Otago, West Plains, and Wallacetown. LT has no locality label.

Neosexaireta viriolata Enderlein, 1921b: 194. LT ♂ [ZMHU, des. Woodley 1995: 153]: New Zealand.

Neosexaireta venusta Lindner, 1958c: 434. HT ♀ [DEI]: New Zealand: Greymouth.

smaragdina (Lindner). **Australian:** New Zealand.

Neosexaireta smaragdina Lindner, 1958c: 434. HT ♀ [DEI]: New Zealand: Otago.

straznitzkii (Nowicki). **Australian:** New Zealand.

Beris apicalis Walker, 1848: 126. *Nomen nudum*.

Diphysa apicalis White & Butler, 1874: 27. HT ♂ [BMNH, destroyed]: New Zealand. Pre-occupied, primary homonym of *Diphysa apicalis* Walker, 1849.

Exaireta straznitzkii Nowicki, 1875: 14. ST ♂ ♀ [ISZK, destroyed]: New Zealand.

Exaireta straznickii: Osten Sacken, 1882: 375. Incorrect subsequent spelling.

Benhamyia whitei Woodley, 1989b: 303. New name for *Diphysa apicalis* White & Butler, 1874.

Genus BERIDELLA Becker

BERIDELLA Becker, 1919: 163. Type species, *Beridella bicolor* Becker [= *Beris guerinii* Macquart], by designation of Woodley (1995: 74).

HEMIMEGACIS Enderlein, 1921b: 209. Type species, *Hemimegacis maculifrons* Enderlein, by original designation. Syn. by Woodley (1995: 74).

INCABERIS James, 1975b: 22. Type species, *Incaberis iris* James, by original designation. Syn. by Woodley (1995: 74).

brunnica Becker. **Neotropical:** Ecuador.

Beridella brunnica Becker, 1919: 164. HT ♀ [MNHN]: Ecuador: Troya, 3513 m.

guerinii (Macquart). **Neotropical:** Ecuador.

Beris guerinii Macquart, 1846: 176. HT ♀ [BMNH]: "South America".

Beridella bicolor Becker, 1919: 164. HT ♀ [MNHN]: Ecuador: Tioloma, 4300 m.

iris (James). **Neotropical:** Peru.

Incaberis iris James, 1975b: 23. HT ♀ [CAS]: Peru: west side Carpish Mountains, 40 miles SW of Tingo Maria.

maculifrons (Enderlein). **Neotropical:** Bolivia.

Hemimegacis maculifrons Enderlein, 1921b: 209. HT ♀ [HNHM, destroyed]: Bolivia: Cillutincara.

Genus **BERIDOPS** Enderlein

BERIDOPS Enderlein, 1913b: 550. Type species, *Beris trichonota* Philippi [= *Beris maculipennis* Blanchard], by original designation.

abdominalis James. **Neotropical:** Chile.

Beridops abdominalis James, 1973b: 13. HT ♂ [WSU]: Chile: Arauco Province, Pichinahuel Mountains.

maculipennis (E. Blanchard). **Neotropical:** Argentina, Chile.

Beris maculipennis E. Blanchard, 1852: 400. LT ♀ [MNHN, des. Woodley 1995: 150]: Chile: "Coquimbo, etc."

Beris trichonota Philippi, 1865: 730. ST ? (probably ♂) [MNHNS, destroyed]: Chile: Valdivia Province.

nigripes James **Neotropical:** Chile.

Beridops nigripes James, 1973b: 12. HT ♂ [UChS]: Chile: Coquimbo Province, Parque Nacional Fray Jorge, 15 km SW of Pachingo, 100-200 m.

penai James. **Neotropical:** Chile.

Beridiops penai James, 1973b: 14. HT ♂ [CNC]: Chile: Linares Province, Parral District.

Genus **BERIS** Latreille

BERIS Latreille, 1802: 447. Type species, *Stratiomys sexdentata* Fabricius [= *Musca chalybata* Forster], by monotypy.

HEXACANTHA Meigen, 1803: 264. Type species, *Musca clavipes* Linnaeus, by designation of Rozkošný (1982a: 73). Syn. by Latreille (1805: 337).

HEXACANTHA Lioy, 1864: 586. Type species, *Musca clavipes* Linnaeus, by designation of Rozkošný, 1982a: 73. Preoccupied Meigen, 1803. Syn. by Bigot (1879b: 185).

OCTACANTHA Lioy, 1864: 586. Type species, *Beris fuscipes* Meigen, by designation of Rozkošný, 1982a: 73. Syn. by Brauer (1882: 88).

HEMIBERIS Enderlein, 1921b: 209. Type species, *Beris quadridentata* Walker [= *Beris fuscipes* Meigen], by original designation. Syn. by Woodley (1981b: 336)

abdominalis Stephens. **Palaeartic:** England.

Beris abdominalis Stephens, 1829: 278. *Nomen nudum*.

alamaculata Yang & Nagatomi. **Palaeartic:** China.

Beris alamaculata Yang & Nagatomi, 1992a: 156. HT ♂ [BAUC]: China: Xizang Province, Bomi, 2700 m.

angustifacies Nagatomi & Tanaka. **Palaeartic:** Japan, Russia (Kuril Islands, Sakhalin).

Beris angustifacies Nagatomi & Tanaka, 1972: 91. HT ♂ [KU]: Japan: Honshu, Shinano, Narai.

annulipes Brunetti. **Oriental:** India.

Beris annulipes Brunetti, 1912: 455. HT ♀ [ZSI]: India: West Bengal, Darjeeling, 7000 feet.

basiflava Yang & Nagatomi. **Palaeartic:** China.

Beris basiflava Yang & Nagatomi, 1992a: 159. HT ♂ [BAUC]: China: Xizang Province, Bomi, 2700 m.

burmanica Frey. **Oriental:** Myanmar.

Beris burmanica Frey, 1961a: 79. ST 7♂, 22♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

chalybata (Forster). **Palaeartic:** Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, Finland, France, Germany, Hungary, Ireland, Italy, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland.

Musca chalybata Forster, 1770: 15. *Nomen nudum*.

Musca chalybata Forster, 1771: 95. ST ♂ [LSL]: England.

Stratiomys sexdentata Fabricius, 1781: 418. ST 2? [BMNHB]: England.

Musca chalybeata: Gmelin, 1790: 2837. Incorrect subsequent spelling.

Musca chalybea Turton, 1801: 632. New name for *Musca chalybata* Forster, 1771.

Actina atra Meigen, 1804: 118. HT ♂ [UNK, destroyed]: Europe.

Beris nitens Latreille, 1805: 341. New name for *Stratiomys sexdentata* Fabricius (see Nartshuk & Rozkošný 1984: 292-293).

Beris obscura Meigen, 1820: 4. HT ♀ [MNHN, destroyed]: Europe.

Beris flavipes Macquart, 1826: 460. ST ♂♀ [UNK]: France: Lille.

Musca crassipes Stephens, 1829: 278. *Nomen nudum*. Collection name attributed to Marsham.

Beris chalybaeata: Gravenhorst, 1832: 74. Incorrect subsequent spelling.

Beris metallica Macquart, 1835a: 670. New name for *Musca chalybata* Forster.

clavipes (Linnaeus). **Palaeartic:** Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, Estonia, Finland, France, Georgia, Germany, Hungary, Ireland, Italy, Latvia, Lithuania, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Ukraine, Wales.

Musca clavipes Linnaeus, 1767: 981. ST 1♂, 1♀ [LSL]: Europe.

Stratiomys clauipes: Fabricius, 1781: 418. Incorrect subsequent spelling.

Stratiomys nigroptera Geoffroy in Fourcroy, 1785: 469. ST ? [UNK]: France: Paris.

Beris nigratarsis Latreille, 1805: 340. New name for *Musca clavipes* Linnaeus.

Beris nigra: Brunetti, 1889b: 133. Incorrect subsequent spelling.

crassitarsis Nagatomi & Tanaka. **Palaeartic:** Japan, Russia.

Beris flavipes Pleske, 1926: 413. HT ♀ [ZMAS]: Russia: Sakhalin. Preoccupied, primary homonym of *Beris flavipes* Macquart, 1826.

Beris crassitarsis Nagatomi & Tanaka, 1972: 93. New name for *Beris flavipes* Pleske, 1926.

cypria James. **Palaeartic:** Cyprus.

Beris cypria James, 1970a: 121. HT ♀ [BMNH]: Cyprus: Ghalata.

dolichocera Frey. **Oriental:** Myanmar.

Beris dolichocera Frey, 1961a: 77. ST 5♂, 17♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

emeishana Yang & Nagatomi. **Palaeartic:** China.

Beris emeishana Yang & Nagatomi, 1992a: 160. HT ♂ [BAUC]: China: Sichuan Province, Emeishan Mountain, 630 m.

excellens Frey. **Oriental:** Myanmar.

Beris excellens Frey, 1961a: 78. ST 1♂, 2♀ [UZMH]: Myanmar, Kambaiti, 2000 m.

fuscipes Meigen. **Nearctic:** Canada (Alberta, British Columbia, Labrador, Manitoba, New Brunswick, Newfoundland, Ontario, Quebec, Saskatchewan, Yukon), USA (Alaska, Arizona, Colorado, Idaho, Maine, Michigan, Minnesota, Montana, New Hampshire, New Mexico, North Carolina, Oregon, Tennessee, Utah, Vermont, Washington, Wisconsin, Wyoming). **Palaeartic:** Austria, China, Czech Republic, England, Finland, France, Georgia, Germany, Hungary, Ireland, Italy, Japan, Kazakhstan, Mongolia, Norway, Poland, Roumania, Russia, Scotland, Slovakia, Sweden, Switzerland, Ukraine.

Beris fuscipes Meigen, 1820: 8. HT ♂ [MNHN]: England.

Beris nigra Meigen, 1820: 7. HT ♀ [MNHN]: England.

Beris brevicornis Loew, 1846b: 284. *Nomen nudum*. Collection name in synonymy attributed to Heyden.

Beris quadridentata Walker, 1848: 127. LT ♀ [BMNH, des. Woodley 1981b: 338]: Canada: Ontario, Hudson's Bay, Albany River, St. Martin's Falls.

Oplacantha annulifera Bigot, 1887a: 21. LT ♀ [BMNH, des. Woodley 1981b: 338]: USA: Georgia.

Actina canadensis Cresson, 1919: 174. HT ♀ [ANSP]: Canada: Manitoba, Aweme.

Beris guscipes: Brunetti, 1923: 162. Incorrect subsequent spelling.

Beris annulifera var. *brunnipes* Johnson, 1926b: 109. HT ♂ [MCZ]: Canada: Labrador, Parroquet Island.

Beris sachalinensis Pleske, 1926: 408. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 27]: Russia: Sakhalin, between Kosunaya and Manue.

Beris fuscotibialis Pleske, 1926: 409. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1976: 130]: Russia: Krasnoyarskiy kraj, Abakan River basin, "Uzun-zhul".

Beris sychuanensis Pleske, 1926: 411. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 29]: China: Sichuan, Pasinku River, near Chumse.

Beris mongolica Pleske, 1926: 414. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 21]: Mongolia: Ulaan Baatar.

Beris petiolata Frey, 1961a: 80. ST 4♀ [UZMH]: Japan: Honshu, Sinano, Kamikooti, 1550 m.

Beris fuscipennis: Lindner, 1967a: 86. Incorrect subsequent spelling.

gansuensis Yang & Nagatomi. **Palaeartic:** China.

Beris gansuensis Yang & Nagatomi, 1992a: 165. HT ♂ [BAUC]: China: Gansu Province, Wenxian, 1700 m.

geniculata Curtis. **Palaeartic:** Austria, Czech Republic, England, France, Germany, Ireland, Italy, Poland, Roumania, Slovakia, Switzerland.

Beris geniculata Curtis, 1830: 337. ST ♂♀ [2 possibly in ZMHU (Rozkošný, 1982a: 88), possibly also MVMA]: Ireland and England: Hebden Bridge.

Beris grandis Gravenhorst, 1832: 74. *Nomen nudum*. Collection name attributed to Schummel.

- heptapotamica** Pleske. **Palaeartic:** Kazakhstan, Kyrgyzstan, Russia, Tajikistan, Uzbekistan.
Beris heptapotamica Pleske, 1926: 413. LT ♀ [ZMAS, des. Nartshuk & Rozkošný 1975: 83]: Kyrgyzstan: Aksuyskiy mineral spring, 12 km from Przheval'sk.
- hildebrandtae** Pleske. **Palaeartic:** Russia.
Beris hildebrandtae Pleske, 1930: 195. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1975: 84]: Russia: Primorskiy kraj, Partizanskiy district, near Tigrovaya.
- hirotui** Ôuchi. **Palaeartic:** China, Japan, Russia. **Oriental:** Taiwan.
Beris hirotui Ôuchi, 1943: 487. HT ♀ [SCI]: Japan: Kyushu, Mt. Hiko. Correct original spelling by present revision.
Beris hisotui: Ôuchi, 1943: 487. Incorrect original spelling.
Beris hirotsui: Nagatomi & Tanaka, 1972: 98. Incorrect subsequent spelling.
- kovalevi** Rozkošný & Nartshuk. **Palaeartic:** Armenia, Georgia, Russia.
Beris kovalevi Rozkošný & Nartshuk, 1980: 408. HT ♂ [DZMU]: Russia: NW Caucasus, 70 km S of Maykop, Guzeripl.
- lucida** Stephens. **Palaeartic:** England.
Beris lucida Stephens, 1829: 278. *Nomen nudum*.
Musca nitens Stephens, 1829: 278. *Nomen nudum*. Collection name attributed to Marsham.
- luteipes** Johnson. **Nearctic:** Canada (Alberta, British Columbia), USA (California, Idaho, Nevada, Oregon, Washington; ?Wyoming).
Beris annulifera var. *luteipes* Johnson, 1926b: 109. HT ♂ [MCZ]: USA: Washington, Seattle.
Beris californica James, 1939f: 546. HT ♂ [DEI]: USA: California, Del Norte County.
- luteistigma** Frey. **Oriental:** Myanmar.
Beris luteistigma Frey, 1961a: 79. ST 36♀ [UZMH]: Myanmar: Kambaiti, 2000 m.
- malaisei** Frey. **Oriental:** Myanmar.
Beris malaisei Frey, 1961a: 79. ST 5♂, 27♀ [UZMH]: Myanmar: Kambaiti, 2000 m.
- morrisii** Dale. **Palaeartic:** Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, Finland, France, Germany, Hungary, Ireland, Italy, Netherlands, Poland, Roumania, Russia, Scotland, Slovakia, Spain, Sweden, Switzerland, Ukraine, Yugoslavia.
Beris morrisii Dale, 1841: 175. LT ♂ [UMO, des. Rozkošný 1982a: 93]: England: "end of Stonebarrow Lane, a quarter mile from Charmouth, on the Bridport Road".
Beris pallipes Loew, 1846b: 284. HT ♀ [ZMHU]: Northern Germany.
Beris morrisi: Enderlein, 1921b: 211. Incorrect subsequent spelling.
- nebulosa** Nagatomi & Tanaka. **Palaeartic:** Japan.
Beris nebulosus Nagatomi & Tanaka, 1972: 102. HT ♂ [KU]: Japan: Honshu, Tokugôtôge, Shinano.
- potanini** Pleske. **Palaeartic:** China, Mongolia.
Beris potanini Pleske, 1926: 410. HT ♂ [ZMAS]: China: Sichuan, Kangding.
- pulchripennis** Frey. **Oriental:** Myanmar.
Beris pulchripennis Frey, 1961a: 78. ST 2♂, 10♀ [UZMH]: Myanmar: Kambaiti, 2000 m.
- rendschmidtii** Gravenhorst. **Palaeartic:** Germany.
Beris rendschmidtii Gravenhorst, 1835: 90. *Nomen nudum*. Collection name attributed to Schummel.

rex (Poda). **Palaeartic:** Austria.

Musca rex Poda, 1761: 114. ST ? [UNK]: Austria: Graz. Unrecognized.

rozkosnyi Kassebeer. **Palaeartic:** Morocco, Spain.

Beris rozkosnyi Kassebeer, 1996: 155. HT ♂ [ZMHU]: Morocco: Moyen Atlas, Meknès Region, Ifran, 33°33'N, 05°07'W, 1650 m.

schaposchnikowi Pleske. **Palaeartic:** Azerbaijan, Georgia, Russia.

Beris schaposchnikowi Pleske, 1926: 407. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1975: 87]: Russia: Krasnodarskiy kraj, "Kubansk Region".

Beris schaposchnikovi: Nartshuk & Rozkošný, 1975: 86. Incorrect subsequent spelling.

similis (Forster). **Palaeartic:** England.

Musca similis Forster, 1770: 15. *Nomen nudum*.

Musca similis Forster, 1771: 97. ST ♀ [LSL]: England. Unrecognized.

Actina scutellata Meigen, 1804: 119. New name for *Musca similis* Forster.

Actina scutellaris: Rozkošný & Nartshuk, 1988: 47. Incorrect subsequent spelling.

strobli Dušek & Rozkošný. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, Northwest Territories, Quebec, Yukon), USA (Alaska, Minnesota, New Hampshire, Wisconsin).

Palaeartic: Austria, Belgium, Czech Republic, Estonia, Finland, Germany, Hungary, Italy, Japan, Mongolia, Poland, Roumania, Russia, Sweden, Switzerland, Ukraine.

Beris chalybeata var. *obscura* Strobl, 1910: 47. HT ♀ [NMBA]: Austria: "Scheiblecker Hochalpe". Preoccupied, primary homonym of *Beris obscura* Meigen, 1820.

Beris strobli Dušek & Rozkošný, 1968: 293. New name for *Beris chalybeata* var. *obscura* Strobl, 1910.

Beris latifacies Nagatomi & Tanaka, 1972: 100. HT ♂ [KU]: Japan: Honshu, Senjodake, Kai.

vallata (Forster). **Palaeartic:** Andorra, Austria, Belgium, Czech Republic, Denmark, England, France, Germany, Hungary, Ireland, Italy, Latvia, Lithuania, Netherlands, Norway, Poland, Russia, Slovakia, Spain, Sweden, Switzerland.

Musca vallata Forster, 1770: 15. *Nomen nudum*.

Musca vallata Forster, 1771: 96. ST ? [LSL]: England: "ad Sepes".

wimmeri Gravenhorst. **Palaeartic:** Germany.

Beris wimmeri Gravenhorst, 1835: 90. *Nomen nudum*. Collection name attributed to Schummel.

ziminae Rozkošný & Nartshuk. **Palaeartic:** Kazakhstan.

Beris ziminae Rozkošný & Nartshuk, 1980: 413. HT ♂ [ZMUM]: Kazakhstan: Aksu-Dzhabagli Natural Reserve.

Genus **BERISINA** Malloch

BERISINA Malloch, 1928: 364. Type species, *Berisina maculipennis* Malloch, by original designation.

caliginosa (Miller). **Australian:** New Zealand.

Beris caliginosa Miller, 1917: 191. HT ♂ [NZAC]: New Zealand: Dunedin.

maculipennis Malloch. **Australian:** New Zealand.

Berisina maculipennis Malloch, 1928: 365. HT ♂ [CMC]: New Zealand: Wanganui.

saltusans (Miller). **Australian:** New Zealand.

Beris saltusans Miller, 1917: 190. HT ♂ [NZAC]: New Zealand: Wallacetown.

Genus **BERISMYIA** Giglio-Tos

BERISMYIA Giglio-Tos, 1891b: 2. Type species, *Berismyia fusca* Giglio-Tos, by subsequent monotypy (Giglio-Tos 1893: 7).

ANTISSOPS Enderlein, 1914a: 314. Type species, *Antissops denticulata* Enderlein, by original designation. Syn. by McFadden (1971a: 51).

BERISIMYIA: Zoological Record, 1996: 489. Incorrect subsequent spelling. Attributed to Woodley.

denticulata (Enderlein). **Neotropical:** Costa Rica, Honduras, Mexico (Chiapas).

Antissops denticulata Enderlein, 1914a: 315. HT ♂ [PAN]: Costa Rica.

fusca Giglio-Tos. **Neotropical:** Mexico (Jalisco, Veracruz).

Berismyia fusca Giglio-Tos, 1893: 7. HT ♂ [MIZT]: Mexico.

nigrofemorata Williston. **Neotropical:** Mexico (Durango, Guerrero, Morelos, Oaxaca, Sinaloa, Veracruz).

Berismyia nigrofemorata Williston, 1900: 230. LT ♂ [BMNH, des. McFadden 1972c: 264]: Mexico: Guerrero, Omilteme, 8000 feet.

Genus **CHORISOPS** Rondani

CHORISOPS Rondani, 1856: 173. Type species, *Beris tibialis* Meigen, by original designation. Correct original spelling by revision of Rozkošný (1982a: 104).

CHORISOSPS: Rondani, 1856: errata. Incorrect original spelling.

CORISOPS: Bigot, 1857: 524. Incorrect subsequent spelling.

CHLORISOPS: Brauer, 1882: 72, 86. Incorrect subsequent spelling.

CHLORISOPS Szilády, 1932: 12. Unjustified emendation of *Chorisops* Rondani.

CHROSISOPS: Frey, 1961a: 73. Incorrect subsequent spelling.

caroli Troiano. **Palaeartic:** Italy.

Chorisops caroli Troiano, 1995: 155. HT ♂ [GTCG]: Italy: Liguria, Genova.

maculiala Nagatomi. **Palaeartic:** Japan, Russia.

Chorisops maculiala Nagatomi, 1964: 19. HT ♂ [KU]: Japan: Honshu, Sasayama, Tamba.

marginata Frey. **Oriental:** Myanmar.

Chorisops marginata Frey, 1961a: 75. HT ♀ [UZMH]: Myanmar: Kambaiti, 2000 m.

masoni Troiano & Toscano. **Palaeartic:** Italy.

Chorisops masoni Troiano & Toscano, 1995: 57. HT ♂ [MBCG]: Italy: Sicily, Siracusa, Fonte Ciane.

nagatomii Rozkošný. **Palaeartic:** Austria, Belgium, Czech Republic, England, Germany, Georgia, Hungary, Italy, Russia, Slovakia, Switzerland, Turkey, Ukraine.

Chorisops nagatomii Rozkošný, 1979: 128. HT ♂ [MMB]: Czech Republic: Valtice.

separata Yang & Nagatomi. **Palaeartic:** China.

Chorisops separata Yang & Nagatomi, 1992a: 169. HT ♀ [BAUC]: China: Shaanxi Province, Qinglin.

tibialis (Meigen). **Palaeartic:** Austria, Belgium, Cyprus, Czech Republic, England, France, Hungary, Ireland, Israel, Italy, Germany, Greece, Netherlands, Poland, Roumania, Slovakia, Spain, Switzerland, Wales, Yugoslavia.

Beris tibialis Meigen, 1820: 3. LT ♂ [MNHN, des. Woodley 1995: 152]: Europe.

Actina hyaliniventris A. Costa, 1857: 455. ST ♂♀ [UNK]: Italy: Naples.

Actina hyaliventris: Brunetti, 1923: 165, 178. Incorrect subsequent spelling.

tunisiae (Becker). **Palaeartic:** Algeria, Morocco, Portugal, Spain, Tunisia.

Beris tunisiae Becker, 1915: 305. LT ♂ [ZMHU, des. Rozkošný 1979: 135]: Tunisia: La Calle.

unita Yang & Nagatomi. **Palaeartic:** China.

Chorisops unita Yang & Nagatomi, 1992a: 171. HT ♀ [BAUC]: China: Jiangxi Province, Jinggangshan Mountain.

Genus DRAYMONIA Aubertin

CHILOTA Aubertin, 1930: 102. Type species, *Chilota nitida* Aubertin, by original designation. Preoccupied by Michaelsen, 1899.

DRAYMONIA Aubertin, 1932: 284. Type species, *Chilota nitida* Aubertin, automatic. New name for *Chilota* Aubertin, 1930.

nitida (Aubertin). **Neotropical:** Argentina, Chile.

Chilota nitida Aubertin, 1930: 102. HT ♀ [BMNH]: Chile: Casa Pangué.

Genus EUMECACIS Enderlein

EUMECACIS Enderlein, 1921b: 211. Type species, *Eumecacis clavigera* Enderlein, by original designation.

clavigera Enderlein. **Australian:** Australia (New South Wales).

Eumecacis clavigera Enderlein, 1921b: 212. LT ♀ [ZMHU, des. Woodley 1995: 148]: Australia: New South Wales.

Genus EXAERETINA Enderlein

EXAERETINA Enderlein, 1921b: 194. Type species, *Exaeretina auricoma* Enderlein, by original designation.

auricoma Enderlein. **Neotropical:** Argentina, Chile.

Exaeretina auricoma Enderlein, 1921b: 195. HT ♀ [ZMHU]: Chile.

Exaeretina aurocoma: Malloch, 1928: 361. Incorrect subsequent spelling.

Genus EXAIRETA Schiner

DIPHYSA Macquart, 1838a: 172. Type species, *Xylophagus spiniger* Wiedemann, by designation of Woodley (1989b: 304). Preoccupied by Blainville, 1830.

EXAIRETA Schiner, 1868a: 309. Type species, *Xylophagus spiniger* Wiedemann, by original designation.

EXAIRETA Schiner, 1868b: 71. Type species, *Xylophagus spiniger* Wiedemann, by original designation. Preoccupied by Schiner, 1868a.

NEOEXAIRETA Osten Sacken, 1878: 44. Type species, *Xylophagus spiniger* Wiedemann, automatic. New name for *Exaireta* Schiner, 1868a.

EXAIRETO: Bigot, 1879b: 186. Incorrect subsequent spelling.

EXAIRETE: Brauer, 1882: 72, 85. Incorrect subsequent spelling.

NEOEXAIRETE: Brauer, 1882: 72. Incorrect subsequent spelling.

EXAERETA Scudder, 1882: 137. Unjustified emendation of *Exaireta* Schiner.

NEOEXAERETA Scudder, 1882: 373. Unjustified emendation of *Neoexaireta* Osten Sacken.

NEOXAIRETA: Williston, 1888a: 18. Incorrect subsequent spelling.

XANTHOBERIS White, 1916a: 75. Type species, *Xanthoberis siliacea* White, by monotypy. Syn. by Woodley (1995: 102).

APOSPASMA Enderlein, 1921b: 197. Type species, *Apospasma famelicum* Enderlein [= *Xanthoberis siliacea* White], by original designation. Syn. by Hardy (1924a: 553).

siliacea (White). **Australian:** Australia (New South Wales, Queensland).

Xanthoberis siliacea White, 1916a: 76. HT ♂ (stated ♀) [SAM]: Australia: New South Wales, Dorrigo.

Apospasma famelicum Enderlein, 1921b: 198. HT ♂ (stated ♀) [ZMHU]: Australia: New South Wales.

Apospasma famelicum: Hardy, 1924a: 554. Incorrect subsequent spelling.

spinigera (Wiedemann). **Australian:** Australia (Australian Capital Territory, Lord Howe Island, New South Wales, Northern Territory, Queensland, South Australia, Tasmania, Victoria, Western Australia); introduced and established in Hawaii, New Zealand.

Xylophagus spiniger Wiedemann, 1830: 618. LT ♀ [ZMHU, des. Woodley 1995: 152]: Australia: New South Wales, Port Jackson.

Beris servillei Macquart, 1838a: 172. LT ♂ [MNHN, des. Woodley 1995: 152]: “Patrie inconnue”.

Beris albimacula Walker, 1848: 126. ST ♂ [BMNH, destroyed]: “New Holland”; ST ♂ [BMNH, destroyed]: Australia: New South Wales.

Genus HADRESTIA Thomson

HADRESTIA Thomson, 1869: 453. Type species, *Hadrestia aenea* Thomson, by monotypy.

HEDRESTIA: James, 1975b: 20. Incorrect subsequent spelling.

aenea Thomson. **Neotropical:** Argentina, Chile.

Hadrestia aenea Thomson, 1869: 454. HT ♀ [NRS]: Argentina: Patagonia.

Hadrestis minor Brèthes, 1925: 104. LT ♀ [MACN, des. Woodley 1995: 150]: Chile: Chiloé Province, Isla Chiloé.

digitata James. **Neotropical:** Chile.

Hedrestia digitata James, 1975b: 20. HT ♀ [CNC]: Chile: Chiloé Province, Isla Chiloé, Dalcahue.

Genus HETERACANTHIA Macquart

HETERACANTHIA Macquart, 1850: 347. Type species, *Heteracanthia ruficornis* Macquart, by original designation.

HETERACANTHA: Williston, 1896b: 46. Incorrect subsequent spelling.

mexicana Giglio-Tos. **Neotropical:** Guatemala, Mexico (Veracruz).

Heteracanthia mexicana Giglio-Tos, 1891a: 1. HT ♀ [MIZT]: Mexico.

ruficornis Macquart. **Neotropical:** Bolivia, Brazil, Colombia, Costa Rica, Ecuador, El Salvador, French Guiana, Guatemala, Honduras, Mexico (Chiapas, Quintana Roo, Tabasco, Veracruz), Panama, Peru, Suriname, Trinidad.

Heteracanthia ruficornis Macquart, 1850: 348. HT ♂ [MNHN]: Venezuela: Caracas.

Clitellaria scutellaris Walker, 1854: 313. HT ? [BMNH, destroyed?]: Brazil: Santarém.

NEW SYNONYMY. Note 2.

violaceiventris Enderlein. **Neotropical:** ?Brazil.

Heteracanthia violaceiventris Enderlein, 1921b: 201. HT ♀ [ZMHU]: Brazil?

Genus MACROMERACIS Enderlein

MACROMERACIS Enderlein, 1921b: 211. Type species, *Beris thoracica* Philippi, by original designation.

NEOCHORISOPS Lindner, 1935c: 397. Type species, *Neochorisops brasiliensis* Lindner, by monotypy. Syn. by James (1975a: 3).

MACROMERIS: Arnaud, 1979: 92. Incorrect subsequent spelling.

brasiliensis (Lindner). **Neotropical:** Brazil.

Neochorisops brasiliensis Lindner, 1935c: 398. HT ♀ [MNRJ]: Brazil: Rio de Janeiro, Angra dos Reis, Jussaral.

elongata Aubertin. **Neotropical:** Chile.

Macromeracis elongata Aubertin, 1930: 104. HT ♀ [BMNH]: Chile: Castro.

engeli (Lindner). **Neotropical:** Chile.

Huttonella engeli Lindner, 1943c: 97. HT ♀ [ZSBS]: Chile: Aisén Province, Calbuco.

epsilon James. **Neotropical:** Chile.

Macromeracis epsilon James, 1975b: 8. HT ♂ [CNC]: Chile: Aisén Province, Puerto Cismes, 72°40'W, 44°45'S.

erecta James. **Neotropical:** Chile.

Macromeracis erecta James, 1975b: 12. HT ♂ [UChS]: Chile: Santiago Province, El Quisco.

hirtiforceps James. **Neotropical:** Chile.

Macromeracis hirtiforceps James, 1975b: 10. HT ♂ [UChS]: Chile: Chiloé Province, Calle (Ancud).

luteiventris (Philippi). **Neotropical:** Chile.

Beris luteiventris Philippi, 1865: 731. ST ? [MNHNS, destroyed]: Chile.

Actina elegans Schiner, 1868b: 71. LT ♂ [NMW, des. Woodley 1995: 149]: Chile.

mima James. **Neotropical:** Chile.

Macromeracis mima James, 1975b: 7. HT ♂ [USNM]: Chile: Malleco Province, Parque Nacional Contulmo.

modesta (Philippi). **Neotropical:** Chile.

Beris modesta Philippi, 1865: 730. ST ? [MNHNS, destroyed]: Chile: Valdivia Province, Los Ulmos.

nana James. **Neotropical:** Chile.

Macromeracis nana James, 1975b: 12. HT ♂ [CNC]: Chile: Aconcagua Province, Rio Blanco.

nordenholzi (Lindner). **Neotropical:** Chile.

Huttonella nordenholzi Lindner, 1943c: 98. HT ♀ [ZSBS]: Chile: Aisén Province, Calbuco.

penai James. **Neotropical:** Chile.

Macromeracis penai James, 1975b: 11. HT ♂ [UChS]: Chile: Malleco Province, Parque Nacional Nahuelbuta, 35 km W of Angól, 1220 m.

philippii (Rondani). **Neotropical:** Chile.

Chorisops philippii Rondani, 1863: 88. ST ? [MZLS], 1? [MZUN]: Chile.

Beris longicornis Philippi, 1865: 731. ST ? [MNHNS, destroyed]: Chile: Valdivia Province.

Chorisops philippi Hunter, 1900: 121. Incorrect subsequent spelling.

plaumanni (Lindner). **Neotropical:** Brazil.

Neochorisops plaumanni Lindner, 1949a: 792. LT ♂ [BMNH, des. Woodley 1995: 151]: Brazil: Santa Catarina, Nova Teutonia.

reedi James. **Neotropical:** Chile.

Macromeracis reedi James, 1975b: 9. HT ♀ [USNM]: Chile.

schlingeri James. **Neotropical:** Chile.

Macromeracis schlingeri James, 1975b: 12. HT ♂ [UChS]: Chile: Osorno Province, Puca-trihue, 40°28'S, 73°43'W, sea level.

similis (Enderlein). **Neotropical:** Chile.

Hoplacantha similis Enderlein, 1921b: 207. HT ♀ [ZMHU]: Chile: "Cordilleren" (Colchagua), Rengo.

thoracica (Philippi). **Neotropical:** Chile.

Beris thoracica Philippi, 1865: 730. ST ? [MNHNS, destroyed]: Chile: Valdivia Province, near Corral.

trigonifera James. **Neotropical:** Chile.

Macromeracis trigonifera James, 1975b: 10. HT ♂ [CNC]: Chile: Chiloé Province, Isla Chiloé, Dalcahue.

viridiventris (Philippi). **Neotropical:** Chile.

Beris viridiventris Philippi, 1865: 731. ST ? [MNHNS, destroyed]: Chile.

Genus MICROHADRESTIA Lindner

MICROHADRESTIA Lindner, 1943c: 96. Type species, *Microhadrestia minuta* Lindner, by monotypy.

minuta Lindner. **Neotropical:** Argentina, Chile.

Microhadrestia minuta Lindner, 1943c: 96. LT ♂ [NMW, des. Woodley 1995: 150]: Chile: Chiloé Province, Olmué.

Genus MISCHOMEDIA Woodley

MISCHOMEDIA Woodley, 1995: 120. Type species, *Mischomedia queenslandica* Woodley, by original designation.

queenslandica Woodley. **Australian:** Australia (Queensland).

Mischomedia queenslandica Woodley, 1995: 122. HT ♂ [UQIC]: Australia: Queensland, Mt. Glorious.

Genus NEACTINA Enderlein

NEACTINA Enderlein, 1921b: 193. Type species, *Actina opposita* Walker, by original designation.

opposita (Walker). **Australian:** New Zealand.

Actina opposita Walker, 1854: 13. HT ♂ [BMNH]: New Zealand: Auckland.

ostensackeni (Lindner). **Australian:** New Zealand.

Neoexaireta ostensackeni Lindner, 1958c: 435. HT ♀ [DEI]: New Zealand.

simmondsii (Miller). **Australian:** New Zealand.

Actina simmondsii Miller, 1917: 184. LT ♂ [NZAC, des. Woodley 1995: 152]: New Zealand: Runanga.

Genus NEOBERIS Lindner

NEOBERIS Lindner, 1949a: 797. Type species, *Neoberis brasiliiana* Lindner, by monotypy. **brasiliiana** Lindner. **Neotropical:** Argentina, Brazil.

Neoberis brasiliiana Lindner, 1949a: 798. LT ♂ [BMNH, des. Woodley 1995: 148]: Brazil: Santa Catarina, Nova Teutonia.

Genus OPLACHANTHA Rondani

OPLACHANTHA Rondani, 1863: 87. Type species, *Beris mexicana* Bellardi, by original designation.

OPLACANTHA: Bigot, 1879b: 185. Incorrect subsequent spelling.

HOPLACANTHA: Brauer, 1882: 88. Incorrect subsequent spelling.

HOPLACANTHA Scudder, 1882: 166. Unjustified emendation of *Oplachantha* Rondani.

OPLACANTHA Scudder, 1882: 236. Unjustified emendation of *Oplachantha* Rondani.

OLACHANTHA: Hunter, 1900: 122. Incorrect subsequent spelling.

albihirta James. **Neotropical:** Colombia.

Oplachantha albihirta James, 1977c: 312. HT ♂ [CAS]: Colombia: Metá, 3 miles W of Villavicencio, 920 m.

albitarsis (Macquart). **Neotropical:** Colombia, Venezuela.

Beris albitarsis Macquart, 1846: 175. LT ♂ [BMNH, des. Woodley 1995: 148]: Venezuela.

annulipes Enderlein. **Neotropical:** Venezuela.

Hoplacantha annulipes Enderlein, 1921b: 207. HT ♀ [ZMHU]: Venezuela: Caracas.

atricalx James. **Neotropical:** Colombia, Peru.

Oplachantha atricalx James, 1977c: 311. HT ♂ [CNC]: Peru: Cuzco Department, Quince-mil, 700 m.

atriceps James. **Neotropical:** Colombia, Peru.

Oplachantha atriceps James, 1977c: 314. HT ♀ [CNC]: Peru: Cuzco Department, Quince-mil, 700 m.

bellula (Williston). **Neotropical:** Brazil.

Beris bellula Williston, 1888b: 245. HT ♂ [UNK]: Brazil: Rio de Janeiro.

caerulescens (Schiner). **Neotropical:** Colombia.

Beris caerulescens Schiner, 1868b: 71. HT ♀ [NMW, destroyed?]: Colombia.

Beris caerulescens: Kertész, 1908b: 124. Incorrect subsequent spelling.

cincticornis Enderlein. **Neotropical:** Bolivia, Brazil, Peru.

Hoplacantha cincticornis Enderlein, 1921b: 204. HT ♂ [ZMHU]: Brazil: Santa Catarina, "Hochland".

Hoplacantha tristis Enderlein, 1921b: 205. HT ♀ [HNHM, destroyed]: Brazil: São Paulo.

divisa James. **Neotropical:** Ecuador, Peru.

Oplachantha divisa James, 1977c: 313. HT ♂ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m.

formosa Enderlein. **Neotropical:** Colombia, Costa Rica, Panama.

Hoplacantha formosa Enderlein, 1921b: 207. HT ♂ [ZMHU]: Colombia: “Cordillera (Terra caliente)”.

fuscipes James. **Neotropical:** Venezuela.

Oplacantha fuscipes James, 1977c: 313. HT ♂ [CAS (stated UCB)]: Venezuela: Aragua, Parque Nacional Henry Pittier, Rancho Grande, 1100 m.

lanuginosa Enderlein. **Neotropical:** Argentina.

Hoplacantha lanuginosa Enderlein, 1921b: 205. LT ♂ [ZMHU, des. Woodley 1995: 149]: Argentina: Salta Province, 1200 m.

latifrons Enderlein. **Neotropical:** Peru.

Hoplacantha latifrons Enderlein, 1921b: 206. HT ♀ [ZMHU]: Peru: Cuzco Department, Marcapata Valley, tributary of Madre de Dios, 1000 m.

mexicana (Bellardi). **Neotropical:** Costa Rica, Mexico (Chiapas, Oaxaca, Veracruz).

Beris mexicana Bellardi, 1859: 20. LT ♀ [MIZT, des. McFadden 1971c: 202]: Mexico.

pallida James. **Neotropical:** Colombia.

Oplacantha pallida James, 1977c: 312. HT ♀ [CAS]: Colombia: Nariño, 16 miles E of Santiago, 2730 m.

peruana Enderlein. **Neotropical:** Ecuador, Peru.

Hoplacantha peruana Enderlein, 1921b: 208. HT ♀ [HNHM, destroyed]: Peru: Cagon, 1000 m.

pulchella (Williston). **Neotropical:** Brazil, Colombia, Ecuador, Peru.

Beris pulchella Williston, 1888b: 245. LT ♂ [AMNH, des. Woodley 1995: 151]: Brazil: Mato Grosso, Chapada.

Hoplacantha iubata Enderlein, 1921b: 208. ST 1 ♀ [ZMHU]: Bolivia; ST 1 ♂ [HNHM, destroyed]: Peru: Vilcanota.

subcrassicalx Enderlein. **Neotropical:** Ecuador, Peru.

Hoplacantha subcrassicalx Enderlein, 1921b: 205. HT ♂ [ZMHU]: Peru: Cuzco Department, Callanga “im Tale des Pinipini”, 1500 m.

tricolor (Wiedemann). **Neotropical:** Brazil.

Beris tricolor Wiedemann, 1828: 83. LT ♂ [ZMHU, des. Woodley 1995: 152]: Brazil.

virata Enderlein. **Neotropical:** Colombia, Peru.

Hoplacantha virata Enderlein, 1921b: 206. ST 1 ♂, 1 ♀ [HNHM, destroyed]: Peru: Cuzco Department, Callanga.

Genus PARABERISMYIA Woodley

PARABERISMYIA Woodley, 1995: 134. Type species, *Paraberismyia tzontehuitza* Woodley, by original designation.

tzontehuitza Woodley. **Neotropical:** Mexico (Chiapas).

Paraberismyia tzontehuitza Woodley, 1995: 136. HT ♂ [CNC]: Mexico: Chiapas, Mt. Tzontehuitz, 9500 feet.

Genus SMARAGDINOMYIA Woodley

SMARAGDINOMYIA Woodley, 1995: 138. Type species, *Actina magnifica* James, by original designation.

magnifica (James). **Neotropical:** Chile.

Actina magnifica James, 1975b: 13. HT ♀ [UChS]: Chile: Ñuble Province, Termes de Chil-lán, 1250 m.

Genus SPARTIMAS Enderlein

SPARTIMAS Enderlein, 1921b: 196. Type species, *Spartimas ornatipes* Enderlein, by original designation.

ornatipes Enderlein. **Palearctic:** China. **Oriental:** Malaysia, Taiwan.

Spartimas ornatipes Enderlein, 1921b: 196. LT ♂ [ZMHU, des. Woodley 1995: 150]: Taiwan: Toyenmongai.

Genus TYTTHOBERIS Woodley

TYTTHOBERIS Woodley, 1995: 142. Type species, *Beris cuprea* Hutton, by original designation.

cuprea (Hutton). **Australian:** New Zealand.

Beris cuprea Hutton, 1901: 6. LT ♂ [CMC, des. Woodley 1995: 148]: New Zealand: Maketu.

Genus ZEALANDOBERIS Woodley

ZEALANDOBERIS Woodley, 1995: 144. Type species, *Beris violacea* Hutton, by original designation.

lacuans (Miller). **Australian:** New Zealand.

Beris lacuans Miller, 1917: 192. HT ? [NZAC]: New Zealand: Wallacetown.

micans (Hutton). **Australian:** New Zealand.

Beris micans Hutton, 1901: 6. HT ♀ [CMC]: New Zealand: Auckland.

substituta (Walker). **Australian:** New Zealand.

Beris substituta Walker, 1854: 12. ST 3♀ [BMNH]: New Zealand: Auckland.

violacea (Hutton). **Australian:** New Zealand.

Beris violacea Hutton, 1901: 6. LT ♂ [CMC, des. Woodley 1995: 153]: New Zealand: Christchurch.

Subfamily ANTISSINAE**Genus ANACANTHELLA Macquart**

ANACANTHELLA Macquart, 1855: 58. Type species, *Anacanthella splendens* Macquart, by monotypy. Correct original spelling by present revision.

ANACHANTELLA: Macquart, 1855: 149. Incorrect original spelling.

angustifrons (Hardy). **Australian**: Australia (Queensland).

Antissella angustifrons Hardy, 1932b: 47. HT ♀ [AMS]: Australia: Queensland, Sunnybank near Brisbane.

splendens Macquart. **Australian**: Australia (South Australia).

Anacanthella splendens Macquart, 1855: 59. LT ♂ [BMNH, des. Woodley 1999: 204]: Australia: South Australia, Adelaide.

Genus ANTISSA Walker

ANTISSA Walker, 1854: 63. Type species, *Clitellaria cuprea* Walker, by monotypy. Described as subgenus of *Clitellaria* Meigen.

ATISSA: Loew, 1860: 75. Incorrect subsequent spelling.

cuprea (Walker). **Australian**: Australia (Western Australia).

Clitellaria cuprea Walker, 1849a: 524. HT ♂ [BMNH]: Australia: Western Australia.

Genus ANTISSELLA White

ANTISSELLA White, 1914: 52. Type species, *Beris parvidentata* Macquart, by monotypy.

parvidentata (Macquart). **Australian**: Australia (Tasmania).

Beris parvidentata Macquart, 1850: 344. HT ♀ [MNHN]: Australia: Tasmania.

quinquecella (Macquart). **Australian**: Australia (Tasmania).

Beris quinquecella Macquart, 1846: 175. ST 2♀ [MNHN]: Australia: Tasmania.

Genus CYANAUGES Rondani

CYANAUGES Rondani, 1863: 88. Type species, *Oplachantha valdiviana* Rondani, by monotypy. Name published in synonymy validated by subsequent usage of Philippi (1865: 732). Note 3.

CYANAUGES Philippi, 1865: 732. Type species, *Cyanauges valdivianus* Philippi [= *Oplachantha valdiviana* Rondani], by monotypy. Preoccupied by Rondani, 1863.

PARANTISSA Enderlein, 1914c: 10. Type species, *Cyanauges ruficornis* Schiner, by original designation.

fuscus (James). **NEW COMBINATION. Neotropical:** Chile.

Antissa fusca James, 1973b: 16. HT ♂ [UChS]: Chile: Santiago Province, Quebrada de la Plata, Rinconada, Maipú, 33°31'S, 70°47'W.

maculatus (James). **NEW COMBINATION. Neotropical:** Chile.

Antissa maculata James, 1973b: 17. HT ♂ [UChS]: Chile: Santiago Province, Quebrada de la Plata, Rinconada, Maipú, 33°31'S, 70°47'W, 510 m.

ruficornis Schiner. **Neotropical:** Chile.

Cyanauges ruficornis Schiner, 1868b: 54. LT ♂ [NMW, des. Woodley 1999: 204]: Chile.

valdivianus (Rondani). **Neotropical:** Chile.

Oplachantha valdiviana Rondani, 1863: 88. HT ♀ [MZUN]: Chile: Valdivia.

Cyanauges valdivianus Philippi, 1865: 733. ST ? [MNHNS, destroyed]: Chile: Valdivia Province and Santiago Province.

Cyanauges valdivianus: Enderlein, 1914c: 10. Incorrect subsequent spelling.

villosus (Lindner). **NEW COMBINATION. Neotropical:** Brazil.

Exodontha villosa Lindner, 1969: 3. LT ♂ [SMN, des. Woodley 1999: 204]: Brazil: Santa Catarina, Nova Teutonia.

Genus DISCOPTEROMYIA de Meijere

DISCOPTEROMYIA de Meijere, 1913: 316. Type species, *Discopteromyia bicincta* de Meijere, by monotypy. Note 4.

bicincta de Meijere. **Australian:** Indonesia (Irian Jaya).

Discopteromyia bicincta de Meijere, 1913: 316. HT ♀ [ZMAN]: Indonesia: Irian Jaya, Bivak Island (Lorentz River).

fascipennis James. **Australian:** Papua New Guinea (Papua New Guinea).

Discopteromyia fascipennis James, 1978: 29. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Karimui, 1080 m.

inermis James. **Australian:** Papua New Guinea (Papua New Guinea).

Discopteromyia inermis James, 1978: 28. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, Mt. Missim, 2300 m.

Genus EXODONTHA Rondani

EXODONTHA Rondani, 1856: 169. Type species, *Exodontha pedemontana* Rondani [= *Beris dubia* Zetterstedt], by original designation. Attributed to Bellardi.

ACANTHOMYIA Schiner, 1860: 49. Type species, *Beris dubia* Zetterstedt, by original designation.

EXODONTA: Brauer, 1882: 87. Incorrect subsequent spelling.

EXODONTA Scudder, 1882: 137. Unjustified emendation of *Exodontha* Rondani.

SCOLIOPELTA Williston, 1885b: 154. Type species, *Scoliopeelta luteipes* Williston, by monotypy.

HEXODONTA Mik, 1897: 40. Unjustified emendation of *Exodontha* Rondani.

dubia (Zetterstedt). **Nearctic:** Canada (Alberta, British Columbia, Quebec), USA (California, Colorado, Idaho, Oregon, Utah, Washington). **Palearctic:** Austria, Czech Republic, France, Germany, Italy, Japan, Norway, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland, Ukraine, Yugoslavia.

Beris dubia Zetterstedt, 1837: 29. *Nomen nudum*.

Beris dubia Zetterstedt, 1838: 512. LT ♂ [ZIL, des. Rozkošný 1982a: 111]: Norway: Dovre.

Coenomyia coerulans Schiner, 1855b: 656. *Nomen nudum*. Collection name in synonymy attributed to Wiedemann.

Exodontha pedemontana Rondani, 1856: 169. ST 3? [MIZT]: Italy.

Scoliopelta grandis James, 1938b: 156. HT ♀ [WSU]: USA: Oregon, Lane County, Emigrant Creek Camp.

luteipes (Williston). **Nearctic:** USA (Massachusetts, New Hampshire, New York, North Carolina, Vermont).

Scoliopelta luteipes Williston, 1885b: 154. LT ♂ [SEMC, des. McFadden 1972b: 544]: USA: New Hampshire, near the base of Mt. Washington.

Genus LECOMYIA White

LECOGASTER White, 1914: 53. Type species, *Lecogaster caerulea* White, by monotypy. Preoccupied by Scheffer, 1846.

LECOMYIA White, 1916b: 260. Type species, *Lecogaster caerulea* White, automatic. New name for *Lecogaster* White.

caerulea (White). **Australian:** Australia (Tasmania, Victoria).

Lecogaster caerulea White, 1914: 54. ST 1 ♂ [BMNH]: Australia: Tasmania, Bagdad. ST 1 ♂ [MVMA]: Australia: Victoria.

cyanea (White). **Australian:** Australia (New South Wales, Queensland).

Lecogaster cyanea White, 1916a: 79. ST 1 ♀ [BMNH], 1 ♀ [UNK]: Australia: New South Wales, Milson Island, Hawkesbury River.

notha Hardy. **Australian:** Australia (Queensland).

Lecomymia notha Hardy, 1932b: 46. ST 2 ♂ [AMS]: Australia: Queensland, Brisbane, Mt. Gravatt; ST 2 ♂ [AMS]; 1 ♂, 2 ♀ [UNK]: Australia: Queensland, Ormiston, near Cleveland.

Subfamily PACHYGASTRINAE

Genus ABIOMYIA Kertész

ABIOMYIA Kertész, 1914: 529. Type species, *Abiomyia annulipes* Kertész, by original designation.

annulipes Kertész. **Oriental:** Indonesia (Sumatra), Taiwan.

Abiomyia annulipes Kertész, 1914: 531. ST ♂♀ [HNHM, destroyed]: Taiwan: Chip-Chip, Kosempo, Koshun, and Toyenmongai.

higona Nagatomi. **Palearctic:** Japan.

Abiomyia higona Nagatomi, 1975: 364. HT ♀ [KU]: Japan: Kyushu, Gokano-sho, Higo.

pallipes Brunetti. **Oriental:** Malaysia.

Abiomyia pallipes Brunetti, 1927: 281. HT ♀ [BMNH]: Malaysia: Selangor, Bukit Kutu, 3500 feet.

Genus ABROSIOMYIA Kertész

ABROSIOMYIA Kertész, 1914: 531. Type species, *Abrosiomyia minuta* Kertész, by original designation.

bella Nagatomi. **Palearctic:** Japan.

Abrosiomyia bella Nagatomi, 1975: 368. HT ♂ [KU]: Japan: Honshu, Sasayama, Tamba.

minuta Kertész. **Oriental:** Taiwan.

Abrosiomyia minuta Kertész, 1914: 532. ST 3♂, 7♀ [HNHM, destroyed]: Taiwan: Toyen-mongai.

Genus ACANTHINOMYIA Hunter

ACANTHINA Wiedemann, 1830: 50. Type species, *Clitellaria elongata* Wiedemann, by designation of Duponchel in d'Orbigny (1839: 29; see Evenhuis & Thompson 1990: 232). Preoccupied by Fischer, 1807.

ACANTHINIA: Macquart, 1834: 240. Incorrect subsequent spelling.

ACANTHINOMYIA Hunter, 1900: 129. Type species, *Clitellaria elongata* Wiedemann, automatic. New name for *Acanthina* Wiedemann.

elongata (Wiedemann). **Neotropical:** Brazil, Costa Rica, Guyana, Mexico (Veracruz), Panama, Peru, Trinidad, Venezuela.

Clitellaria elongata Wiedemann, 1824: 30. ST ♂ [UZMC]: “Americae meridionale”.

Beris flavispinosa Macquart, 1855: 58. HT ♂ [BMNH]: “Amérique méridionale”. **NEW SYNONYMY.** Note 5.

longa (Wiedemann). **Neotropical:** Argentina, Brazil.

Acanthina longa Wiedemann, 1830: 51. ST ♂ [ZMHU]: Brazil.

plana (Walker). **Neotropical:** Brazil.

Acanthina plana Walker, 1854: 305. ST ♀ [BMNH, destroyed]: Brazil: Santarém.

Genus ACYROCERA Lindner

ACYROCERA Lindner, 1937c: 389. Type species, *Acyrocera argyraspis* Lindner, by monotypy.

argyraspis Lindner. **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands. *Acyrocera argyraspis* Lindner, 1937c: 391. HT ♂ [BMNH]: Solomon Islands: Guadalcanal, Kaukau.

Genus ACYROCEROPS James

ACYROCEROPS James, 1978: 25. Type species, *Acyrocerops furcifera* James, by original designation.

furcifera James. **Australian:** Papua New Guinea (Bismarck Archipelago).

Acyrocerops furcifera James, 1978: 26. HT ♀ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Ireland, Schleinitz Mountains, Lelet Plateau.

Genus ADRAGA Walker

ADRAGA Walker, 1858: 82. Type species, *Adraga univitta* Walker, by monotypy.

australis James. **Australian:** Solomon Islands.

Adraga australis James, 1948: 208. HT ♂ [USNM]: Solomon Islands: Guadalcanal, 2½ miles from mouth of Tenaru River.

crassivena Kertész. **Australian:** Indonesia (Maluku).

Adraga crassivena Kertész, 1916: 199. HT ♀ (stated ♂) [BMNH]: Indonesia: Maluku, Pulau Bacan.

dimidiata James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Adraga dimidiata James, 1977e: 486. HT ♀ [CAS]: Papua New Guinea: Papua New Guinea, Finschhafen.

semiglabra James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Adraga semiglabra James, 1980a: 301. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1050 m.

tomentosa James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Adraga tomentosa James, 1980a: 300. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1200 m.

univitta Walker. **Australian:** Indonesia (Irian Jaya, Maluku).

Adraga univitta Walker, 1858: 82. HT ♂ [UMO]: Indonesia: Maluku, Kepulauan Aru.

Adraga univitta: Wulp, 1896: 57. Incorrect subsequent spelling.

varipes James. **Australian:** Papua New Guinea (Papua New Guinea).

Adraga varipes James, 1980a: 299. HT ♀ [BMNH]: Papua New Guinea: Papua New Guinea, Morobe District, Bulolo, Stony Logging Area.

Genus AGEITON Kertész

AGEITON Kertész, 1914: 451. Type species, *Ageiton ater* Kertész, by monotypy.

ater Kertész. **Afrotropical:** Ivory Coast, South Africa, Zaire.

Ageiton ater Kertész, 1914: 542. HT ♂ [HNHM, destroyed]: South Africa: Natal, Durban.

Genus AIDOMYIA Kertész

AIDOMYIA Kertész, 1916: 191. Type species, *Aidomyia femoralis* Kertész, by original designation.

femoralis Kertész. **Oriental:** Taiwan.

Aidomyia femoralis Kertész, 1916: 193. ST 3 ♀ [HNHM, destroyed]: Taiwan: Kankau.

glabrifrons James. **Australian:** Indonesia (Irian Jaya).

Aidomyia glabrifrons James, 1977e: 485. HT ♀ [BPBM]: Indonesia: Irian Jaya, Japen Island, SSE of Sumberbaba, Dawai River.

nitens James. **Australian:** Papua New Guinea (Papua New Guinea).

Aidomyia nitens James, 1977e: 484. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1200 m.

snyderi James. **Australian:** Japan (Bonin Islands).

Aidomyia snyderi James, 1962b: 102. HT ♂ [USNM]: Japan: Bonin Islands, Chichi Jima, Sakai-ura, "Bull Beach".

tomentosa James. **Australian:** Indonesia (Irian Jaya).

Aidomyia tomentosa James, 1977e: 484. HT ♀ [BPBM]: Indonesia: Irian Jaya, Star Mountains, Sibil Valley, 1245 m.

Genus ALLIOPHLEPS Becker

ALLIOPHLEPS Becker, 1908: 9. Type species, *Alliophleps elliptica* Becker, by monotypy.

ALLIOPHLEBS: Enderlein, 1914a: 291. Incorrect subsequent spelling.

elliptica Becker. **Palaeartic:** Canary Islands.

Alliophleps elliptica Becker, 1908: 9. ST 1 ♂ [ZMHU], 1 ♂ [ZMAS]: Canary Islands: Tenerife, Port Orotava; ST 1 ♀ [ZMHU]: Canary Islands: Tenerife.

Alliophleps euphorbiicola Enderlein, 1938: 97. ST ♂ ♀ [ZMHU]: Canary Islands: Gomera, W of Hermigua.

Genus ANARGEMUS Lindner

ANARGEMUS Lindner, 1965a: 5. Type species, *Anargemus basalis* Lindner, by monotypy.

basalis Lindner. **Afrotropical:** South Africa.

Anargemus basalis Lindner, 1965a: 5. HT ♀ [NMP]: South Africa: Natal, Pietermaritzburg, Zwartkop Mountain.

Genus ANKYLACANTHA Lindner

ANKYLACANTHA Lindner, 1955d: 178. Type species, *Ankylacantha keiseri* Lindner, by monotypy.

keiseri Lindner. **Oriental:** Sri Lanka.

Ankylacantha keiseri Lindner, 1955d: 179. HT ♂ [NMB]: Sri Lanka: Kandy.

Genus ANOMALACANTHIMYIA Woodley

ANOMALACANTHA James, 1978: 20. Type species, *Anomalacantha divaricata* James, by original designation. Preoccupied by Loeblich & Tappan, 1961.

ANOMALACANTHIMYIA Woodley. Type species, *Anomalacantha divaricata* James, automatic. **NEW NAME** for *Anomalacantha* James, 1978.

divaricata (James). **NEW COMBINATION.** **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Anomalacantha divaricata James, 1978: 21. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1200 m.

pedunculata (James). **NEW COMBINATION.** **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Anomalacantha pedunculata James, 1978: 22. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1050 m.

Genus APOTOMASPIS Lindner

APOTOMASPIS Lindner, 1972a: 4. Type species, *Apotomaspis nigeriana* Lindner, by monotypy.

nigeriana Lindner. **Afrotropical:** Nigeria.

Apotomaspis nigeriana Lindner, 1972a: 4. HT ♀ [SMN]: Nigeria: Uyo.

Genus ARGYROBRITHES Grünberg

ARGYROBRITHES Grünberg, 1915: 46. Type species, *Argyrobrithes argenteus* Grünberg, by monotypy.

albopilosus (de Meijere). **Afrotropical:** Réunion, Seychelles. **Oriental:** Indonesia (Java), Sri Lanka. **Australian:** Papua New Guinea (Papua New Guinea).

- Wallacea albopilosa* de Meijere, 1907: 238. ST 1♂, 2♀ [ZMAN]: Indonesia: Java, Semarang.
- argenteus** Grünberg. **Afrotropical:** Burundi, Cameroun, Congo, Equatorial Guinea (Bioko, Río Muni), Ivory Coast, Liberia, Nigeria, Uganda, Zaire.
- Argyrobrithes argenteus* Grünberg, 1915: 47. ST 1♂ [ZMHU]: Cameroun: Bibundi; ST 1♂ [ZMHU]: Equatorial Guinea: Río Muni, Alen, Benito region, Alen; ST 1♂ [ZMHU]: Equatorial Guinea: Río Muni, Uelleburg; ST 1♂ [ZMHU]: Cameroun: Lolodorf; ST 1♂ [ZMHU]: Cameroun: Johann-Albrechtshöhe.
- argentifer** (Kertész). **Oriental:** Singapore.
- Wallacea argentifer* Kertész, 1914: 516. ST 4♂ [BMNH]: Singapore.
- crinitus** Lindner. **Afrotropical:** Ethiopia.
- Argyrobrithes crinitus* Lindner, 1972a: 6. ST 2♂ [SMN]: Ethiopia: Bahar Dar.
- infera** (Walker). **Oriental:** Malaysia (Sarawak).
- Cyclogaster infera* Walker, 1856b: 109. HT ♀ [BMNH]: Malaysia: Sarawak.
- insularis** Kertész. **Australian:** Indonesia (Irian Jaya).
- Argyrobrithes insularis* Kertész, 1921: 167. HT ♀ [HNHM, destroyed]: Indonesia: Irian Jaya, Pulau Waigeo.
- separatus** (de Meijere). **Oriental:** Indonesia (Java), Japan (Ryukyu Islands).
- Wallacea separata* de Meijere, 1907: 235. ST 2♂ [ZMAN]: Indonesia: Java, Semarang.
- zernyi** Lindner. **Afrotropical:** Tanzania.
- Argyrobrithes zernyi* Lindner, 1943d: 106. HT ♀ [NMW]: Tanzania: Matengo Highlands, Songea District, Ugano, 1500-1700 m.

Genus ARTEMITA Walker

- ARTEMITA** Walker, 1854: 61. Type species: *Clitellaria amenides* Walker, by designation of Brauer (1882: 86). Described as subgenus of *Clitellaria* Meigen.
- ARTEMIDA:** Loew, 1860: 75. Incorrect subsequent spelling.
- HYPOCERINA** Bigot, 1879b: 207. *Nomen nudum*.
- PSEGMOMMA** Enderlein, 1914a: 304. Type species, *Acanthina argentea* Osten Sacken, by original designation.
- amenides** (Walker). **Neotropical:** Bolivia, Brazil, Costa Rica, Ecuador, Guyana, Panama, Peru, Venezuela.
- Clitellaria amenides* Walker, 1849a: 523. HT ♂ [BMNH]: Unknown.
- argentea** Osten Sacken. **Neotropical:** Colombia, Costa Rica, Ecuador, Guatemala, Mexico (no further information), Panama, Peru.
- Acanthina argentea* Osten Sacken, 1886b: 41. ST 1♂ [BMNH]: Costa Rica: Cache; ST 1♂ [ZMHU]: Colombia.
- Psegmomma aureostriatum* Enderlein, 1914a: 304. ST 18♀ [PAN]: Costa Rica.

- aurata** Macquart. **Neotropical:** Colombia, Costa Rica, Ecuador, Panama, Peru, Venezuela.
Acanthina aurata Macquart, 1846: 179. HT ♀ [BMNH]: Colombia.
Acanthina aurata Bigot, 1879b: 207. HT ♀ [BMNH]: Colombia. Preoccupied, primary homonym of *Acanthina aurata* Macquart, 1846.
- banksi** James. **Neotropical:** Costa Rica, Panama.
Artemita banksi James, 1971: 66. HT ♀ [MCZ]: Panama: Canal Zone, Barro Colorado Island.
- bellardii** Giglio-Tos. **Neotropical:** Mexico (Chiapas, Morelos, Nayarit, Oaxaca, Puebla, Sonora, San Luis Potosí, Veracruz).
Acanthina ? bellardii Giglio-Tos, 1891a: 2. HT ♂ [MIZT]: Mexico: Puebla, Tehuacán.
Artemita bellardii: Kertész, 1914: 458. Incorrect subsequent spelling.
- bequaerti** (Curran). **NEW COMBINATION. Neotropical:** Brazil.
Acanthinia bequaerti Curran, 1925b: 338. HT ♂ [AMNH]: Brazil: Amazonas, Rio Branco, Vista Alegre. Note 6.
- bicolor** Kertész. **Neotropical:** Argentina, Bolivia, Brazil, El Salvador, Mexico (Chiapas, Oaxaca, Puebla, Quintana Roo, Veracruz), Nicaragua, Panama, Surinam, Tobago, Trinidad, Venezuela.
Artemita bicolor Kertész, 1914: 482. ST 1♂ [HNHM, destroyed]: Bolivia: Coroico; ST 1♀ [HNHM, destroyed]: Brazil: Espírito Santo.
- brasiliiana** Lindner. **Neotropical:** Argentina, Brazil.
Pseggomma brasiliianum Lindner, 1964: 4. *Nomen nudum*.
Artemita brasiliiana Lindner, 1964: 10. ST 1♂, 1♀, 13♂♀ [SMN], ST ♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia.
- centor** (Curran). **NEW COMBINATION. Neotropical:** Guyana.
Acanthinomyia centor Curran, 1934b: 313. HT ♂ [AMNH]: Guyana: Bartica District, Kartabo. Note 6.
- convexa** (Walker). **Neotropical:** Brazil, Costa Rica, Peru.
Acanthina convexa Walker, 1854: 304. HT ♀ (stated ♂) [BMNH]: Brazil: Santarém.
Acanthina porcata Walker, 1857: 120. HT ♂ [BMNH]: Brazil: “Amazon Region”.
- hieroglyphica** (Wiedemann). **Neotropical:** Bolivia, Brazil, Costa Rica, El Salvador, Guatemala, Honduras, Mexico (no further information), Panama, Paraguay, Peru, Surinam, Trinidad.
Acanthina hieroglyphica Wiedemann, 1830: 50. ST ♀ [ZMHU]: Brazil.
Acanthina ornata Macquart, 1846: 179. HT ♀ [MNHN]: Colombia.
Clitellaria halala Walker, 1849a: 523. HT ♀ [BMNH]: Honduras.
Acanthina marmorata Gerstaecker, 1857: 337. ST 2♀ [ZMHU]: Brazil.
- insularis** James. **Australian:** Bonin Islands.
Artemita insularis James, 1962b: 92. HT ♂ [USNM]: Bonin Islands: Chichi Jima, Yoake Yama.
- latifrons** James. **Neotropical:** Ecuador, Guyana, Peru.
Artemita latifrons James, 1971: 62. HT ♀ [CNC]: Peru: Madre de Dios, Avispas.
- nana** (Bellardi). **Nearctic:** USA (Texas). **Neotropical:** Costa Rica, Dominica, Mexico (Chiapas, Nayarit, Oaxaca, San Luis Potosí, Tamaulipas, Veracruz), Panama, Venezuela.

- Acanthina nana* Bellardi, 1862: 9. Mexico. LT ♀ [MIZT, des. McFadden 1971c: 202]: Mexico: Veracruz, Tuxpango, near Orizaba.
- Acanthina inornata* Williston, 1901: 249. LT ♂ [BMNH, des. McFadden 1972c: 263]: Mexico: Veracruz, Atoyac.
- Acanthinomyia pulchella* James, 1936g: 54. HT ♂ [MCZ]: Mexico: Veracruz, Córdoba.
- peruviana** Kertész. **Neotropical:** Ecuador, Peru.
- Artemita peruviana* Kertész, 1914: 486. ST 3 ♀ [HNHM, destroyed]: Peru: Cuzco Department, Callanga.
- podexargenteus** Enderlein. **Neotropical:** Brazil, Paraguay.
- Artemita podexargenteus* Enderlein, 1914a: 304. HT ♀ [PAN]: Brazil: Santa Catarina.

Genus ARTEMITOMIMA James

- ARTEMITOMIMA** James, 1948: 205. Type species, *Artemitomima mirabilis* James, by original designation.
- mirabilis** James. **Australian:** Solomon Islands, Vanuatu.
- Artemitomima mirabilis* James, 1948: 206. HT ♀ [USNM]: Solomon Islands: Guadalcanal, Kavo Range, Mt. Austin, about 800 feet.

Genus ARTHRONEMINA Lindner

- ARTHRONEMA** Lindner, 1966c: 19. Type species, *Arthronema curtilamellatum* Lindner, by monotypy. Preoccupied by Eschscholtz, 1825 and Ulrich, 1882.
- ARTHRONEMINA** Lindner in James, 1980b: 266. Type species, *Arthronema curtilamellatum* Lindner, automatic. New name for *Arthronema* Lindner.
- curtilamellata** Lindner. **Afrotropical:** Madagascar.
- Arthronema curtilamellatum* Lindner, 1966c: 19. HT ♂ [MNHN]: Madagascar: Antanimora.

Genus ASHANTINA Kertész

- ASHANTINA** Kertész, 1914: 537. Type species, *Ashantina antennata* Kertész, by original designation.
- NEOSOLVA** Séguy, 1953: 152. Type species, *Neosolva dubia* Séguy, by monotypy. Syn. by Woodley (1987a: 104).
- antennata** Kertész. **Afrotropical:** Cameroun, Central African Republic, Equatorial Guinea (Río Muni), Ghana, Guinea, Liberia, Nigeria, Zaire.
- Ashantina antennata* Kertész, 1914: 539. LT ♀ [BMNH, des. Woodley 1987a: 104.]: Ghana: Ashanti, Dunkwa.
- Neosolva dubia* Séguy, 1953: 152. LT ♀ [MNHN, des. Woodley 1987a: 105]: Guinea: Nimba, Thio.

Genus ASPIDACANTHA Kertész

ASPIDACANTHA Kertész, 1916: 154. Type species, *Aspidacantha atra* Kertész, by original designation.

aethiops Lindner. **Afrotropical:** Uganda.

Aspidacantha aethiops Lindner, 1939a: 8. HT ♂ (stated “♀ (?)”) [BMNH]: Uganda: Budongo Forest.

atra Kertész. **Palearctic:** Egypt, Israel, Turkmenistan. **Afrotropical:** Ethiopia, Tanzania, Uganda, Zaire, Zimbabwe.

Aspidacantha atra Kertész, 1916: 155. ST 5♂ [HNHM, destroyed]: Ethiopia: Assab.

minuta (Lindner). **Afrotropical:** South Africa.

Aspidacanthina minuta Lindner, 1966a: 1. HT ♀ [NMP]: South Africa: Natal, Zululand, Ingwavuma District, Ndumo Reserve.

Genus ASPIDACANTHINA Lindner

ASPIDACANTHINA Lindner, 1966a: 1. *Nomen nudum*.

ASPIDACANTHINA Lindner, 1966b: 359. Type species, *Aspidacanthina exigua* Lindner, by monotypy.

exigua Lindner. **Afrotropical:** Zaire.

Aspidacanthina exigua Lindner, 1966b: 359. ST 3♂, 3♀ [MRAC], 1♂ [SMN]: Zaire: Rutshuru.

Genus ASYNCRITULA Strand

ASYNCRITUS Kertész, 1914: 542. Type species, *Pachygaster limbipennis* Wulp, by original designation. Preoccupied by Handlirsch, 1911.

ASYNCRITULA Strand, 1929: 22. Type species, *Pachygaster limbipennis* Wulp, automatic. New name for *Asyncritus* Kertész, 1914.

brevis James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Asyncritula brevis James, 1978: 18. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Torricelli Mountains, Mokai Village, 750 m.

limbipennis (Wulp). **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Pachygaster limbipennis Wulp, 1898: 417. ST 2♂ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Madang.

pubescens James. **Australian:** Papua New Guinea (Bismarck Archipelago).

Asyncritula pubescens James, 1978: 20. HT ♂ [UZMC]: Papua New Guinea: Bismarck Archipelago, New Britain, Yalom, 1000 m.

Genus AULANA Walker

AULANA Walker, 1864: 204. Type species, *Aulana confirmata* Walker, by monotypy.

ACRASPIDEA Brauer, 1882: 75. Type species, *Acraspidea felderi* Brauer, [= *Aulana confirmata* Walker], by original designation.

CULENA: Brunetti, 1920: 17. Incorrect subsequent spelling.

confirmata Walker. **Oriental**: Malaysia, Sri Lanka. **Australian**: Indonesia (Irian Jaya).

Aulana confirmata Walker, 1864: 204. HT ♀ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

Acraspidea felderi Brauer, 1882: 76. ST ♂ [NMW]: Sri Lanka: Rambodde.

cyrtaspis (Kertész). **Australian**: Indonesia (Maluku), Papua New Guinea (Bougainville Island), Solomon Islands.

Acraspidea cyrtaspis Kertész, 1908a: 344. HT ♂ [HNHM, destroyed]: Indonesia: Maluku, Kepulauan Kai.

insularis James. **Oriental**: Taiwan.

Aulana insularis James, 1939b: 37. HT ♂ [DEI]: Taiwan: Kankau (Koshun).

sumatrana (de Meijere). **Oriental**: Indonesia (Sumatra).

Acraspidea sumatrana de Meijere, 1916b: 72. HT ♀ [ZMAN]: Indonesia: Sumatra, Bukit-tinggi (as "Fort de Kock").

Genus BERKSHIRIA Johnson

BERKSHIRIA Johnson, 1914b: 158. Type species, *Berkshiria albistylum*, by original designation.

JOHNSONOMYIA Malloch, 1916: 313. Type species, *Johnsonomyia aldrichi* Malloch (by original designation. Preoccupied by Felt, 1908.

PSEUDOWALLACEA Kertész, 1921: 168. Type species, *Pseudowallacea hungarica* Kertész, by original designation.

STROBILOCEROMYIA Pleske, 1922: 337. Type species, *Strobiloceromyia barovskii* Pleske [= *Pseudowallacea hungarica* Kertész], by original designation.

PSEDOWALLACEA: Ôuchi, 1940: 267. Incorrect subsequent spelling.

PSEDOWALLACAE: Ôuchi, 1940: 267. Incorrect subsequent spelling.

JONNSONOMYIA: Krivosheina, 1973: 184. Incorrect subsequent spelling.

albistylum Johnson. **Nearctic**: Canada (Ontario), USA (Alabama, Illinois, Kansas, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, New Hampshire, North Carolina, Ohio, Pennsylvania, South Dakota, Virginia, Washington, Wyoming).

Berkshiria albistylum Johnson, 1914b: 158. HT ♀ [MCZ]: USA: Massachusetts, Chester, Austen's Brook.

Johnsonomyia aldrichi Malloch, 1916: 313. HT ♂ [USNM]: USA: Indiana, Lafayette.

hungarica (Kertész). **Palaeartic**: Finland, Hungary, Poland, Roumania, Russia, Sweden, Ukraine.

Pseudowallacea hungarica Kertész, 1921: 170. ST 1 ♀ [HNHM, destroyed]: Hungary: Szászkaánya; ST 1 ♀ [HNHM, destroyed]: Roumania: Orsova.

Strobiloceromyia barovskii Pleske, 1922: 337. HT ♀ [ZMAS]: Russia: St. Petersburg region, near Shlissel'burg, Lobanovo.

Pseudowallacea hungarici: Lindner, 1940a: 36. Incorrect subsequent spelling.

Strobiloceromyia barowskii: Rozkošný, 1983: 180. Incorrect subsequent spelling.

Genus BISTINDA Bezzi

BISTINDA Bezzi, 1928: 16. Type species, *Bistinda castanea* Bezzi, by original designation. **castanea** Bezzi. **Australian:** Fiji.

Bistinda castanea Bezzi, 1928: 17. ST 1♂, 1♀ [BMNH]: Fiji: Loloti.

Genus BLASTOCERA Gerstaecker

BLASTOCERA Gerstaecker, 1857: 341. Type species, *Blastocera speciosa* Gerstaecker, by monotypy.

speciosa Gerstaecker. **Neotropical:** Argentina, Brazil, Panama; ?Bolivia.

Blastocera speciosa Gerstaecker, 1857: 342. ST ♀ [ZMHU]: Brazil.

Blastocera atra Wandolleck, 1897: 216. HT ♂ [ZMHU]: "Santa Cruz" (probably Bolivia).

Genus BORBORIDEA Kertész

BORBORIDEA Kertész, 1916: 155. Type species, *Borboridea megaspis* Kertész, by original designation.

megaspis Kertész. **Neotropical:** Argentina, Brazil.

Borboridea megaspis Kertész, 1916: 157. HT ♀ [HNHM, destroyed]: Brazil: Solidade.

microcephalum (Kraft & Cook). **Nearctic:** USA (Texas). **Neotropical:** Mexico (Oaxaca, Sonora).

Zabrachia microcephalum Kraft & Cook, 1961: 10. HT ♀ [SEMC]: USA: Texas, Marathon.

Genus BRACHYODINA Lindner

BRACHYODINA Lindner, 1949a: 786. *Nomen nudum*.

BRACHYODINA Lindner, 1949b: 878-879. Type species, *Brachyodina niveioscula* Lindner, by monotypy. Note 7.

depressa (James). **NEW COMBINATION**. **Neotropical:** Dominica.

Dactylodeictes depressus James, 1967b: 16. HT ♂ [USNM]: Dominica: Clarke Hall.

dorsata (Johnson). **NEW COMBINATION**. **Neotropical:** Guyana.

Psephiocera dorsata Johnson, 1920: 114. HT ♀ [MCZ]: Guyana: Bartica.

insularis (James). **NEW COMBINATION. Neotropical:** Ecuador (Galápagos Islands).

Dactylodeictes insularis James, 1966b: 539. HT ♀ [CAS]: Ecuador: Galápagos Islands, Santa Cruz Island, Academy Bay, Darwin Research Station.

metzi (Johnson). **NEW COMBINATION. Neotropical:** Jamaica.

Psephiocera metzi Johnson, 1919: 427. HT ♀ [MCZ]: Jamaica: Port Antonio.

niveioscula Lindner. **Neotropical:** Guyana.

Brachyodina niveioscula Lindner, 1949a: 786. *Nomen nudum*.

Brachyodina niveioscula Lindner, 1949b: 879. HT ♀ [BMNH]: Guyana: Mazaruni, Colony House.

tomentosa (James). **NEW COMBINATION. Neotropical:** Peru.

Dactylodeictes tomentosus James, 1974c: 26. HT ♀ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

Genus BRACHYPHLEPS Lindner

BRACHYPHLEPS Lindner, 1965b: 49. Type species, *Brachyphleps tristis* Lindner, by monotypy.

tristis Lindner. **Afrotropical:** Cameroun, Zaire.

Brachyphleps tristis Lindner, 1965b: 49. HT ♂ [IRSNB]: Zaire: Parc National de la Garamba, “I/b/2^s”.

Genus BURMABRITHES Lindner

BURMABRITHES Lindner, 1937c: 387. Type species, *Burmabrithes annulipes* Lindner, by monotypy.

annulipes Lindner. **Oriental:** Myanmar.

Burmabrithes annulipes Lindner, 1937c: 388. HT ♀ [BMNH]: Myanmar: Byama-In Res., Promé.

Genus CACTOBIA James

CACTOBIA James, 1966a: 109. Type species, *Cactobia opuntiae* James, by original designation.

opuntiae James. **Neotropical:** Mexico (Durango, Guanajuato, San Luis Potosí).

Cactobia opuntiae James, 1966a: 111. HT ♂ [WSU]: Mexico: Guanajuato, N of San Miguel de Allende.

Genus CAENACANTHA Wulp

CAENACANTHA Wulp, 1885a: 58. Type species, *Caenacantha bipartita* Wulp, by monotypy.
bipartita Wulp. **Neotropical:** Colombia.

Caenacantha bipartita Wulp, 1885a: 59. HT ♀ [RNH]: Colombia: Bogotá.

Genus CAMPTOPTEROMYIA de Meijere

CAMPTOPTEROMYIA de Meijere, 1914: 12. Type species, *Camptopteromyia fractipennis* de Meijere, by monotypy.

flavipes James. **Australian:** Micronesia.

Camptopteromyia flavipes James, 1962b: 105. HT ♂ [USNM]: Micronesia: Yap, Kolonia (Yaptown).

fractipennis de Meijere. **Oriental:** Indonesia (Java).

Camptopteromyia fractipennis de Meijere, 1914: 13. ST 2♀ [ZMAN]: Indonesia: Java, Nongkodjadjar.

lanata James. **Australian:** Belau.

Camptopteromyia lanata James, 1962b: 107. HT ♂ [USNM]: Belau: Ulebsehel (Aulup-tagel).

obscura James. **Australian:** Belau.

Camptopteromyia obscura James, 1962b: 106. HT ♂ [USNM]: Belau: Ulebsehel (Aulup-tagel).

tibialis James. **Australian:** Belau.

Camptopteromyia tibialis James, 1962b: 106. HT ♂ [USNM]: Belau: Ulebsehel (Aulup-tagel).

Genus CARDOPOMYIA Kertész

CARDOPOMYIA Kertész, 1916: 178. Type species, *Cardopomyia robusta* Kertész, by original designation.

robusta Kertész. **Afrotropical:** Comoro Islands, Madagascar, Réunion, Seychelles (Aldabra Islands, Cosmoledo Islands).

Cardopomyia robusta Kertész, 1916: 179. HT ♀ [HNHM, destroyed]: Madagascar.

Genus CECHORISMENUS Kertész

CECHORISMENUS Kertész, 1916: 162. Type species, *Cechorismenus flavicornis* Kertész, by original designation.

flavicornis Kertész. **Palaeartic:** Russia. **Oriental:** Taiwan.

Cechorismenus flavicornis Kertész, 1916: 163. HT ♂ [HNHM, destroyed]: Taiwan: Kan-kau.

Genus CHALCIDOMORPHINA Enderlein

CHALCIDOMORPHINA Enderlein, 1914a: 298. Type species, *Chalcidomorphina aurata* Enderlein, by original designation. Note 8.

CALCIDOMORPHINA: Lindner, 1949a: 787. Incorrect subsequent spelling.

CHALCOMORPHINA: James, 1967b: 20. Incorrect subsequent spelling.

argentea McFadden. **Neotropical**: Mexico (Chiapas, Morelos, Veracruz).

Chalcidomorphina argentea McFadden in James, McFadden, & Woodley, 1980: 17. HT ♀ [CUI]: Mexico: Morelos, 6 km E of Cuernavaca, 1829 m.

aurata Enderlein. **Neotropical**: Brazil, Colombia, Costa Rica, Ecuador, Guyana, Mexico (Chiapas, Veracruz), Panama, Peru, Venezuela.

Chalcidomorphina aurata Enderlein, 1914a: 299. HT ♀ [PAN]: Colombia: Hacienda Pehlke.

Chalcidomorphina crewi Johnson, 1920: 115. HT ♀ [MCZ]: Guyana: Bartica. **NEW SYNONYMY**. Note 9.

planes James. **Neotropical**: Dominica.

Chalcomorphina planes James, 1967b: 20. HT ♀ [USNM]: Dominica: Clarke Hall.

terataspis James. **Neotropical**: Peru.

Chalcidomorphina terataspis James, 1974c: 28. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

Genus CHARISINA Lindner

CHARISINA Lindner, 1951d: 262. Type species, *Charisina angustifrons* Lindner, by monotypy.

CHARISINA Lindner, 1964: 19. Type species, *Charisina angustifrons* Lindner, 1964, by monotypy. Preoccupied by Lindner, 1951.

angustifrons Lindner. **Neotropical**: Brazil.

Charisina angustifrons Lindner, 1951d: 262. HT ♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

Charisina angustifrons Lindner, 1964: 19. ST 2♂ [SMN], ♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia. Preoccupied, primary homonym of *Charisina angustifrons* Lindner, 1951.

Genus CHELONOMIMA Enderlein

CHELONOMIMA Enderlein, 1914a: 312. Type species, *Chelonomima partiticeps* Enderlein, by original designation.

gracilis James. **Afrotropical**: Burundi, Uganda, Zaire.

Chelonomima gracilis James, 1949b: 104. HT ♀ [BMNH]: Uganda: Bwamba.

- partiticeps** Enderlein. **Afrotropical:** Benin, Burundi, Cameroun, Congo, Equatorial Guinea (Bioko, Río Muni), Ivory Coast, Liberia, Malawi, Nigeria, Sierra Leone, Uganda, Zaire. *Chelonomima partiticeps* Enderlein, 1914a: 313. HT ♀ [PAN]: Equatorial Guinea: Bioko. *Chelonomima partiticepa*: Kertész, 1914: 509. Incorrect subsequent spelling. *Chelonomima notata* Lindner, 1938d: 32. *Nomen nudum*. *Chelonomima notata* Lindner, 1939a: 7. HT ♂ [BMNH]: Uganda: Ruwenzori, Bwamba Pass (West side), 5500-7500 feet.
- proloxocera** Speiser. **Afrotropical:** Cameroun. *Chelonomima proloxocera* Speiser, 1922: 133. ST ♂♀ [ZMHU]: Cameroun: Duala.
- signata** de Meijere. **Oriental:** Indonesia (Sumatra). *Chelonomima signata* de Meijere, 1924: 10. ST 2♀ [ZMAN, lost]: Indonesia: Sumatra, Bukittinggi (as “Fort de Kock”).

Genus CHLAMYDONOTUM Lindner

- CHLAMYDONOTUM Lindner, 1949a: 786. *Nomen nudum*.
- CHLAMYDONOTUM Lindner, 1949b: 882. Type species, *Chlamydonotum nigreradiatum* Lindner, by monotypy.
- nigreradiatum** Lindner. **Neotropical:** Argentina, Brazil. *Chlamydonotum nigreradiatum* Lindner, 1949a: 786. *Nomen nudum*. *Chlamydonotum nigreradiatum* Lindner, 1949b: 881. ST 8♂, 5♀ [BMNH], 1♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

Genus CHOROPHTHALMYIA Lindner

- CHOROPHTHALMYIA Lindner, 1964: 6. Type species, *Chorophthalmia brevicornis* Lindner, by monotypy. Correct original spelling by revision of Lindner (1969: 5).
- CHOROPHTHALMUS: Lindner, 1964: 18, 22. Incorrect original spelling.
- brevicornis** Lindner. **Neotropical:** Brazil. *Chorophthalmus brevicornis* Lindner, 1964: 18. HT ♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

Genus CIBOTOGASTER Enderlein

- CIBOTOGASTER, Enderlein, 1914a: 305. Type species, *Acanthina azurea* Gerstaecker, by original designation.
- TETRACANTHINA Enderlein, 1914c: 11. Type species, *Clitellaria varia* Walker, by original designation. Syn. by Kertész (1914: 475).
- argenthirta** (Brunetti). **Oriental:** India, Myanmar. *Acanthina argentea* Brunetti, 1907: 132. HT ♂ [ZSI]: India: Calcutta. Preoccupied, pri-

mary homonym of *Acanthina argentea* Osten Sacken, 1886.

Acanthina argentihirta Brunetti, 1907: corrigendum slip. New name for *Acanthina argentea* Brunetti, 1907. Note 10.

auricollis (Brunetti). **Oriental:** India, Laos, Vietnam.

Acanthina auricollis Brunetti, 1907: 100. HT ♂ [ZSI]: India: Assam, Sadiya. Attributed to Bigot.

Acanthina auricollis Brunetti, 1912: 449. HT ♂ [ZSI]: India: Assam, Sadiya. Preoccupied, primary homonym of *Acanthina auricollis* Brunetti, 1907.

azurea (Gerstaecker). **Oriental:** India, Indonesia (Sumatra), Philippines, Sri Lanka.

Acanthina azurea Gerstaecker, 1857: 335. ST ♂ [ZMHU]: Sri Lanka.

Cibotogaster azures: Krivosheina, 1993a: 674. Incorrect subsequent spelling.

enderleini Kertész. **Oriental:** Indonesia (Sumatra), Philippines.

Cibotogaster enderleini Kertész, 1914: 476. HT ♂ [PAN]: Indonesia: Sumatra, Soekaranda.

fumipennis Kertész. **Oriental:** Taiwan.

Cibotogaster fumipennis Kertész, 1914: 470. ST ♂♀ [HNHM, destroyed; UZMH; UNK]: Taiwan: Alikang, Kankau, Kosempo, Tapani, and Toyenmongai; ST 1 ♂ [BMNH]: Taiwan: Alikang.

kerteszi Krivosheina. **Oriental:** Philippines.

Cibotogaster kerteszi Krivosheina, 1993a: 682. HT ♂ [UZMH]: Philippines: North Palawan, Binakuan.

varia (Walker). **Oriental:** Indonesia (Java, Kalimantan), Malaysia.

Clitellaria varia Walker, 1854: 63. HT ♂ [BMNH]: Indonesia: Java.

walkeri James. **Oriental:** Malaysia. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Clitellaria obesa Walker, 1861a: 232. HT ♀ (stated ♂) [BMNH]: Indonesia: Irian Jaya, Dorey. Preoccupied, primary homonym of *Clitellaria obesa* Walker, 1860.

Cibotogaster walkeri James, 1975c: 35. New name for *Clitellaria obesa* Walker, 1861.

Genus CLARISSIMYIA Woodley

CLARISSA Lindner, 1964: 19. Type species, *Clarissa pallipes* Lindner, by monotypy. Preoccupied by Kirby, 1894.

CLARISSIMYIA Woodley. Type species, *Clarissa pallipes* Lindner, automatic. **NEW NAME** for *Clarissa* Lindner, 1964.

pallipes (Lindner). **NEW COMBINATION.** **Neotropical:** Brazil.

Clarissa pallipes Lindner, 1964: 19. ST ♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia.

Genus COSMARIOMYIA Kertész

COSMARIOMYIA Kertész, 1914: 552. Type species, *Cosmariomyia argyrosticta* Kertész, by original designation.

albarista James. **Neotropical:** El Salvador.

Cosmariomyia albarista James in James, McFadden, & Woodley, 1980: 18. HT ♀ [CAS]: El Salvador: Quezaltepeque, 500 m.

argyrosticta Kertész. **Neotropical:** Argentina, Brazil, Costa Rica, El Salvador.

Cosmariomyia argyrosticta Kertész, 1914: 554. ST 1 ♀ [HNHM, destroyed]: Brazil: São Paulo; ST 1 ♂ [PAN]: Costa Rica.

Cosmariomyia argyrosticta: Iide, 1968: 254. Incorrect subsequent spelling.

pallidipennis (Williston). **Nearctic:** USA (Georgia, Maryland, Missouri, Ohio). **Neotropical:** Mexico (Veracruz).

Lophoteles pallidipennis Williston, 1901: 250. HT ♂ (stated ♀) [BMNH]: Mexico: Veracruz, Atoyac.

Genus CRASPEDOMETOPON Kertész

CRASPEDOMETOPON Kertész, 1909: 373. Type species, *Craspedometopon frontale* Kertész, by monotypy.

ACANTHINOIDES Matsumura, 1916: 367. Type species, *Acanthinoides basalis* Matsumura [= *Craspedometopon frontale* Kertész], by monotypy.

frontale Kertész. **Palaeartic:** China, Japan, Korea, Russia. **Oriental:** India, Taiwan.

Craspedometopon frontale Kertész, 1909: 375. ST ♂♀ [HNHM, destroyed]; 1 ♀ [BMNH]; 1 ♂, 1 ♀ [SMN]: Taiwan: Kosempo.

Beris basalis Matsumura, 1915: 45. ST ♂♀ [HUS]: Japan: Hokkaido or Honshu.

Acanthinoides basalis Matsumura, 1916: 368. ST ♂♀ [HUS]: Hokkaido and Honshu. Pre-occupied, secondary homonym of *Beris basalis* Matsumura, 1915.

Craspedometopon frontale: Ôuchi, 1938: 38. Incorrect subsequent spelling.

ussuricum Krivosheina. **Palaeartic:** Russia.

Craspedometopon ussuricum Krivosheina, 1973: 180. HT ♂ [ZMAS]: Russia: Primorskiy kraj, Suputinskiy Reserve.

Genus CULCUA Walker

CULCUA Walker, 1856b: 109. Type species, *Culcua simulans* Walker, by monotypy.

CULCULA: Loew, 1860: 77. Incorrect subsequent spelling.

nigra Brunetti. **Oriental:** Laos.

Culcua nigra Brunetti, 1924: 67. HT ♂ [MNHN]: Laos: Ban Sen.

simulans Walker. **Palaeartic:** Japan. **Oriental:** India, Indonesia (Kalimantan, Sumatra), Malaysia, Taiwan.

Culcua simulans Walker, 1856b: 109. ST 2 ♂ [BMNH]: Malaysia: Sarawak.

Acanthinoides albopilosus Matsumura, 1916: 366. ST ♂ [HUS]: Taiwan: Tainan. Correct original spelling by present revision.

Acanthinoides albopilosus: Matsumura, 1916: legend to plate XXI. Incorrect original spelling.

Genus CYCLOTASPIS Lindner

CYCLOTASPIS Lindner, 1964: 20. Type species, *Cyclotaspis inornata* Lindner, by monotypy. **inornata** Lindner. **Neotropical:** Brazil.

Cyclotaspis inornata Lindner, 1964: 20. ST 2♂, 2♀ [SMN], ♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia. Note 11.

Genus CYNIPIMORPHA Brauer

CYNIPIMORPHA Brauer, 1882: 75. Type species, *Cynipimorpha bilimecki* Brauer, by original designation.

CYNIPOMORPHA Enderlein, 1914a: 291. Unjustified emendation of *Cynipimorpha* Brauer.

CYNIPOMORHA: Kertész, 1916: 125. Incorrect subsequent spelling.

bilimecki Brauer. **Neotropical:** Mexico (Morelos, Veracruz).

Cynipimorpha bilimecki Brauer, 1882: 75. LT ♂ [NMW, des. McFadden 1972a: 123]: Mexico: Morelos, Cuernavaca.

Cynipimorpha bilimeki: Osten Sacken, 1886b: 43. Incorrect subsequent spelling.

Cynipimorpha bilimelecki: Giglio-Tos, 1893: 69. Incorrect subsequent spelling.

Cynipimorpha bilimeki Kertész, 1908a: 343. Unjustified emendation of *Cynipimorpha bilimecki* Brauer.

Genus DACTYLACANTHA Lindner

DACTYLACANTHA Lindner, 1964: 12. Type species, *Dactylacantha plaumanni* Lindner, by monotypy.

plaumanni Lindner. **Neotropical:** Brazil.

Dactylacantha plaumanni Lindner, 1964: 12. ST 2♂, 3♀ [SMN], ♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia.

Genus DACTYLODEICTES Kertész

DACTYLODEICTES Kertész, 1914: 544. Type species, *Dactylodeictes amazonicus* Kertész, by original designation.

amazonicus Kertész. **Neotropical:** Brazil.

Dactylodeictes amazonicus Kertész, 1914: 545. ST 1♂ [BMNH]: Brazil: "Amazon"; ST 1♀ [HNHM, destroyed]: Brazil.

brevifacies James. **Neotropical:** Panama, Peru.

Dactylodeictes brevifacies James, 1974c: 27. HT ♀ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

lopesi Lindner. **Neotropical:** Brazil, Mexico (Morelos, Nayarit, San Luis Potosí, Veracruz), Panama, Trinidad.

Dactylodeictes lopesi Lindner, 1964: 15. ST 2♂, 2♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

medius James. **Neotropical:** Ecuador, Peru.

Dactylodeictes medius James, 1974c: 27. HT ♀ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m.

Genus DACTYLOTINDA Lindner

DACTYLOTINDA Lindner, 1965b: 50. Type species, *Dactylotinda saegeri* Lindner, by monotypy.

saegeri Lindner. **Afrotropical:** Ivory Coast, Zaire.

Dactylotinda saegeri Lindner, 1965b: 50. HT ♀ [IRSNB]: Zaire: Parc National de la Garamba, Aka/2.

Genus DAMAROMYIA Kertész

DAMAROMYIA Kertész, 1916: 195. Type species, *Damaromyia tasmanica* Kertész, by original designation.

bifossa Hardy. **Australian:** Australia (Queensland).

Damaromyia bifossa Hardy, 1931: 124. ST 3♀ [UNK]: Australia: Queensland, Brisbane.

clivosa Hardy. **Australian:** Australia (New South Wales, Queensland, Victoria).

Damaromyia clivosa Hardy, 1931: 128. ST 3♀ [QMBA], 1♀ [AMS], 2♀ [BMNH], 2♀ [WSU], 28♀ [UNK]: Australia: Queensland, Brisbane; ST 5♀ [UNK]: Australia: Queensland, National Park; ST 5♂, 9♀ [UNK]: Australia: New South Wales, Sydney; ST 1♀ [UNK]: Australia: New South Wales, Coramba-Dorrigo Road, 1000 feet.

confusa Hardy. **Australian:** Australia (Queensland).

Damaromyia confusa Hardy, 1931: 125. ST 2♀ [UNK]: Australia: Queensland, Brisbane; ST 1♀ [UNK]: Australia: Queensland, Stanthorpe.

depressa Hardy. **Australian:** Australia (Queensland).

Damaromyia depressa Hardy, 1931: 123. ST 2♀ [UNK]: Australia: Queensland, Brisbane.

discolor Hardy. **Australian:** Australia (Queensland).

Damaromyia discolor Hardy, 1931: 123. HT ♀ [UNK]: Australia: Queensland, Brisbane.

hirsuta Hardy. **Australian:** Australia (Queensland).

Damaromyia hirsuta Hardy, 1931: 124. HT ♀ [UNK]: Australia: Queensland, Brisbane.

interrupta James. **Australian:** Australia (South Australia).

Damaromyia interrupta James, 1950e: 313. HT ♀ [BMNH]: Australia: South Australia, Adelaide.

limbipuncta Hardy. **Australian:** Australia (Tasmania).

Damaromyia limbipuncta Hardy, 1931: 127. ST 1♂, 1♀ [UNK]: Australia: Tasmania, Hobart, “road that leads to Macrobie’s Gully”.

neohirsuta Hardy. **Australian:** Australia (Queensland).

Damaromyia neohirsuta Hardy, 1939: 39. ST 3♀ [UNK]: Australia: Queensland, Brisbane, Sunnybank.

nitens (Hardy). **Australian:** Australia (New South Wales, Queensland).

Pachygaster nitens Hardy, 1922: 194. HT ♀ [AMS]: Australia: Queensland, National Park.

racemipuncta Hardy. **Australian:** Australia (Queensland).

Damaromyia racemipuncta Hardy, 1931: 128. ST 1♂, 1♀ [UNK]: Australia: Queensland, Brisbane.

similis Hardy. **Australian:** Australia (Queensland).

Damaromyia similis Hardy, 1939: 38. ST 10♂, 18♀ [UNK]: Australia: Queensland, Brisbane, Sunnybank.

tasmanica Kertész. **Australian:** Australia (New South Wales, Queensland, Tasmania).

Damaromyia tasmanica Kertész, 1916: 197. HT ♀ (stated ♂) [BMNH]: Australia: Tasmania, Hobart.

trina Hardy. **Australian:** Australia (New South Wales, Queensland).

Damaromyia trina Hardy, 1931: 127. ST 1♂, 1♀ [UNK]: Australia: New South Wales, Sydney; ST 1♀ [UNK]: Australia: New South Wales, Maitland; ST 1♀ [UNK]: Australia: New South Wales, Glemreagh; ST 2♂, 2♀ [UNK]: Australia: Queensland, Brisbane; ST 1♀ [UNK]: Australia: Queensland, National Park.

whitei (Hardy). **Australian:** Australia (New South Wales, Queensland, Tasmania Victoria).

Pachygaster whitei Hardy, 1920a: 44. HT ♀ [AMS]: Australia: Tasmania, Hobart.

Genus DIADEMOPHORA Lindner

DIADEMOPHORA Lindner, 1955a: 292. Type species, *Diademophora ruandaensis* Lindner, by monotypy.

ruandaensis Lindner. **Afrotropical:** Rwanda, Zaire.

Diademophora ruandaensis Lindner, 1955a: 292. HT ♀ [MRAC]: Rwanda: Ruhengeri, 1900 m.

Genus DIALAMPSIS Kertész

DIALAMPSIS Kertész, 1916: 193. Type species, *Obrapa argentata* Wulp, by original designation.

argentata (Wulp). **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Bismarck Archipelago, Papua New Guinea).

Obrapa argentata Wulp, 1898: 417. HT ♂ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Aitape, Tamara.

Genus DIARGEMUS Kertész

DIARGEMUS Kertész, 1916: 167. Type species, *Diargemus flavipes* Kertész, by original designation.

flavipes Kertész. **Afrotropical:** South Africa.

Diargemus flavipes Kertész, 1916: 168. HT ♀ [HNHM, destroyed]: South Africa: Natal. Correct original spelling by present revision.

Diargemus fllavipes: Kertész, 1916: 168. Incorrect original spelling.

Genus DIASTOPHTHALMUS Lindner

DIASTOPHTHALMUS Lindner, 1949a: 786. *Nomen nudum*.

DIASTOPHTHALMUS Lindner, 1949b: 885. Type species, *Diastophtalmus flavimana* Lindner, by monotypy.

DIASTOPHTHALMUS: James, 1973a: 26.53. Incorrect subsequent spelling.

flavimanus Lindner. **Neotropical:** Brazil.

Diastophtalmus flavimana Lindner, 1949a: 786. *Nomen nudum*.

Diastophtalmus flavimana Lindner, 1949b: 886. ST 3♂, 1♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

Genus DIPLEPHIPIUM Speiser

DIPLEPHIPIUM Speiser, 1908: 142. Type species, *Diplephippium amphicentrium* Speiser, by monotypy.

amphicentrium Speiser. **Afrotropical:** Tanzania.

Diplephippium amphicentrium Speiser, 1908: 143. HT ♂ [ZMHU]: Tanzania: Amani.

snyderi James. **Afrotropical:** Liberia.

Diplephippium snyderi James, 1949a: 3. HT ♂ [AMNH]: Liberia: Robertsport.

tessmanni Grünberg. **Afrotropical:** Equatorial Guinea (Río Muni), Malawi, Mozambique.

Diplephippium tessmanni Grünberg, 1915: 57. HT ♂ [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Alen.

Genus DIPLOPELTINA Lindner

DIPLOPELTINA Lindner, 1972b: 28. Type species, *Diplopeltina skaifei* Lindner, by monotypy. **skaifei** Lindner. **Afrotropical:** South Africa.

Diplopeltina skaifei Lindner, 1972b: 28. HT ♂ [NMP]: South Africa: Cape Province, Albany District, Resolution.

Genus DOCHMIOCERA Hardy

DOCHMIOCERA Hardy, 1922: 194. Type species, *Dochmiocera aurilineata* Hardy, by original designation.

aurilineata Hardy. **Australian:** Australia (Queensland).

Dochmiocera aurilineata Hardy, 1922: 195. HT ♀ [AMS]: Australia: Queensland, National Park.

Dochmiocera aureolineata: Hardy, 1933: 412. Incorrect subsequent spelling.

Genus DOLICHODEMA Kertész

DOLICHODEMA Kertész, 1916: 147. Type species, *Dolichodema africana* Kertész, by original designation.

africanum Kertész. **Afrotropical:** Cameroun, Equatorial Guinea (Bioko), Guinea, Ivory Coast, Nigeria, Zaire.

Dolichodema africana Kertész, 1916: 148. HT ♀ [HNHM, destroyed]: Equatorial Guinea: Bioko.

fenestratum James. **Afrotropical:** Liberia, Zaire.

Dolichodema fenestrata James, 1949a: 5. HT ♀ [AMNH]: Liberia: Robertsport, Bendu.

Genus DROSIMOMYIA Kertész

DROSIMOMYIA Kertész, 1916: 160. Type species, *Drosimomyia natalensis* Kertész, by original designation.

baueri James. **Australian:** Vanuatu.

Drosimomyia baueri James, 1950d: 257. HT ♀ [CAS]: Vanuatu: Espíritu Santo Island.

mercurialis Lindner. **Afrotropical:** Uganda.

Drosimomyia mercurialis Lindner, 1939a: 11. HT ♂ [BMNH]: Uganda: Ruwenzori, Namwamba Valley, 6500 feet.

natalensis Kertész. **Afrotropical:** South Africa.

Drosimomyia natalensis Kertész, 1916: 161. ST 1♂, 1♀ [BMNH]: South Africa: Natal, Pinetown.

oldroydi James. **Afrotropical:** Eritrea.

Drosimomyia oldroydi James, 1949b: 107. HT ♂ [BMNH]: Eritrea: Asmara, 2350 m.

Genus ECCHAETOMYIA Lindner

ECCHAETOMYIA Lindner, 1949a: 787. *Nomen nudum*.

ECCHAETOMYIA Lindner, 1949b: 887. Type species, *Ecchaetomyia nigrovittata* Lindner, by monotypy.

nigrovittata Lindner. **Neotropical:** Argentina, Brazil.

Ecchaetomyia nigrovittata Lindner, 1949a: 787. *Nomen nudum*.

Ecchaetomyia nigrovittata Lindner, 1949b: 888. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia. Correct original spelling by present revision.

Ecchaetomyia aurovittata: Lindner, 1949b: 891. Incorrect original spelling.

Genus EICOCHALCIDINA Lindner

EICOCHALCIDINA Lindner, 1964: 14. Type species, *Eicochalcidina marginalis* Lindner, by monotypy.

golbachii James. **Neotropical:** Argentina.

Eicochalcidina golbachii James, 1967c: 116. HT ♂ [IML]: Argentina: Tucumán, Burruyacu, Villa Padre Monti.

marginalis Lindner. **Neotropical:** Brazil.

Eicochalcidina marginalis Lindner, 1964: 14. ST 1 ♂, ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

Genus EIDALIMUS Kertész

EIDALIMUS Kertész, 1914: 546. Type species, *Eidalimus annulatus* Kertész, by original designation.

EUCYNIPIMORPHA Malloch, 1916: 312. Type species, *Cynipimorpha minuta* Williston, by original designation. Syn. by James, McFadden, & Woodley (1980: 25).

PYELOMYIA Kertész, 1916: 189. Type species, *Pyelomyia annulata* Kertész, by original designation.

angustifrons James. **Neotropical:** Argentina.

Eidalimus angustifrons James, 1967c: 101. HT ♂ [IML]: Argentina: Tucumán, Quebrada la Toma.

annulatus Kertész. **Neotropical:** Mexico (Chiapas, Veracruz), Panama, Peru.

Eidalimus annulatus Kertész, 1914: 547. ST ♂ [HNHM, destroyed], ♂ [UNK]: Peru: Urubamba River, Umahuankilia.

Pyelomyia annulata Kertész, 1916: 190. ST 1 ♀ [HNHM, destroyed]: Peru: Cuzco Department, Callanga; ST 1 ♀ [HNHM, destroyed]: Peru: Vilcanota. Correct original spelling by present revision. Preoccupied, secondary homonym of *Eidalimus annulatus* Kertész, 1914.

Pyelomyia annaluta: Kertész, 1916: 190. Incorrect original spelling.

flavicornis Lindner. **Neotropical:** Brazil.

Eidalimus flavicornis Lindner, 1969: 4. HT ♂ [SMN]: Brazil: Santa Catarina, Rio Caraguatá, 21°48'S, 52°27'W.

fuscus (Kraft & Cook). **Nearctic:** Canada (Ontario), USA (District of Columbia, Illinois, Maryland, Minnesota, New York, Pennsylvania).

Eupachygaster fusca Kraft & Cook, 1961: 20. HT ♂ [USNM]: USA: Maryland, Hagerstown.

henshawi (Malloch). **Nearctic:** USA (Illinois, Kansas, New Mexico, Texas). **Neotropical:** Cuba, Mexico (Sinaloa).

Eupachygaster henshawi Malloch, 1917: 338. HT ♀ [INHS]: USA: Illinois, Savoy.

insularum James. **Neotropical:** Mexico (Nayarit).

Eidalimus insularum James in James, McFadden, & Woodley, 1980: 28. HT ♂ [CAS]: Mexico: Nayarit, Tres Marias Islands, Maria Madre Island, Arroyo Hondo.

lineatus James. **Neotropical:** Mexico (Chiapas).

Eidalimus lineatus James in James, McFadden, & Woodley, 1980: 26. HT ♀ [CNC]: Mexico: Chiapas, 32-40 km N of Huixtla, 914 m.

minutus (Williston). **Neotropical:** El Salvador, Mexico (Guerrero, Morelos, Sinaloa, Sonora), Panama.

Cynipimorpha minuta Williston, 1901: 252. HT ♂ [BMNH]: Mexico: Guerrero, Chilpancingo, 4600 feet.

Genus ENGICERUS Lindner

ENGICERUS Lindner, 1964: 16. Type species, *Engicerus major* Lindner, by monotypy.

major Lindner. **Neotropical:** Brazil.

Engicerus major Lindner, 1964: 16. HT ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

Genus ENYPNIUM Kertész

ENYPNIUM Kertész, 1914: 535. Type species, *Enypnium quadripunctatum* Kertész, by original designation.

obscura (Bigot). **NEW COMBINATION.** **Afrotropical:** Ivory Coast.

Chrysomya obscura Bigot, 1891b: 370. HT ♂ (stated ♀) [BMNH]: Ivory Coast: Assinie. Note 12.

quadripunctatum Kertész. **Afrotropical:** Cameroun, Central African Republic, Ghana, Liberia, Zaire.

Enypnium quadripunctatum Kertész, 1914: 536. ST 1♂ [HNHM, destroyed]: Ghana; ST 2♂ [BMNH]: Ghana: Ashanti, Obuasi.

Genus EUFIJIA Bezzi

EUFIJIA Bezzi, 1928: 10. Type species, *Eufijia albicornis* Bezzi, by original designation.

albicornis Bezzi. **Australian:** Fiji.

Eufijia albicornis Bezzi, 1928: 11. ST 2♂, 1♀ [BMNH]: Fiji: Viti Levu, Lautoka Mountains; ST ♂♀ [UNK]: Fiji: Vanua Levu, Savu-Savu; ST 1♂ [BMNH]: Fiji: Viti Levu, Suva; ST 1♀ [BMNH]: Fiji: Viti Levu, Nausori; ST ♂♀ [UNK]: Fiji: Viti Levu, Lautoka.

dimidiata Bezzi. **Australian:** Fiji.

Eufijia dimidiata Bezzi, 1928: 12. ST 1♂, 1♀ [BMNH]: Fiji: Viti Levu, Lautoka; ST 1♀ [BMNH], 1♀ [UNK]: Fiji: Loloti.

flavinervis Bezzi. **Australian:** Fiji.

Eufijia flavinervis Bezzi, 1928: 13. HT ♀ [BMNH]: Fiji: Viti Levu, Lautoka Mountains.

ovalis James. **Australian:** Vanuatu.

Eufijia ovalis James, 1950d: 258. HT ♀ [CAS]: Vanuatu: Espiritu Santo Island.

tarsalis Bezzi. **Australian:** Fiji.

Eufijia tarsalis Bezzi, 1928: 14. HT ♂ [BMNH]: Fiji: Loloti.

tibialis Bezzi. **Australian:** American Samoa, Fiji, Western Samoa.

Eufijia tibialis Bezzi, 1928: 13. HT ♂ [BMNH]: Fiji: Loloti.

Genus EUPACHYGASTER Kertész

EUPACHYGASTER Kertész, 1911: 31. Type species, *Pachygaster tarsalis* Zetterstedt, by original designation.

alexanderi (Brèthes). **Neotropical:** Argentina.

Vappo alexanderi Brèthes, 1922: 140. ST ? [MACN]: Argentina.

flava James. **Australian:** Papua New Guinea (Papua New Guinea).

Eupachygaster flava James, 1977e: 487. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1200 m.

lasiops Speiser. **Afrotropical:** Cameroun.

Eupachygaster lasiops Speiser, 1922: 135. ST 41♂♀ [ZMHU]: Cameroun: Garua.

tarsalis (Zetterstedt). **Palearctic:** Austria, Azerbaijan, Belgium, Bulgaria, Czech Republic, Denmark, England, France, Germany, Hungary, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland, Turkmenistan, Yugoslavia.

Pachygaster tarsalis Zetterstedt, 1842: 152. ST 1♂ [ZIL]: Sweden: Västerby near Torsborg; ST 1♀ [ZIL]: Sweden: Gotland, Rone.

Pachygaster robustus Jaennicke, 1866: 219. ST 1♀ [ZMHU]: Germany: Frankfurt a.M.; ST ♂♀ [SMF?, UNK]: Germany: Badenweiler, Frankfurter Walde, and Kettenhof.

Genus EVAZA Walker

EVAZA Walker, 1856b: 109. Type species, *Evaza bipars* Walker, by monotypy.

NERUA Walker, 1858: 81. Type species, *Nerua scenopinoides* Walker, by monotypy.

NERNA: Walker, 1859b: 97. Incorrect subsequent spelling.

EVASA: Bigot, 1879c: 219. Incorrect subsequent spelling.

PSEUDOEVAZA Kertész, 1916: 146. Type species, *Evasa argyroceps* Bigot, by original designation.

argyroceps Bigot. **Australian:** Indonesia (Maluku).

Evasa argyroceps Bigot, 1879c: 219. ST 3♂ (stated ♀), 1♀ [BMNH]: Indonesia: Maluku.

Evasa agyroceps: Wulp, 1896: 56. Incorrect subsequent spelling.

aterrima James. **Australian:** Papua New Guinea (Papua New Guinea).

Evaza aterrima James, 1969a: 109. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Eliptamin Valley, 1200-1350 m.

atripluma James. **Oriental:** Philippines.

Evaza atripluma James, 1969a: 104. HT ♂ [BPBM]: Philippines: Luzon, Camarines Sur, Mt. Iriga, 500 m.

aurivestis James. **Australian:** Papua New Guinea (Papua New Guinea).

Evaza aurivestis James, 1969a: 102. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Salawaket Range, Gewak, 1530 m.

batchianensis Woodley. **Australian:** Indonesia (Maluku).

Sargus debilis Walker, 1861c: 274. HT ♂ [BMNH]: Indonesia: Maluku, Pulau Bacan. Preoccupied, primary homonym of *Sargus debilis* Walker, 1851a.

Evaza batchianensis Woodley, 1989b: 308. New name for *Sargus debilis* Walker, 1861.

bipars Walker. **Oriental:** India, Indonesia (Sumatra), Malaysia (Sarawak), Philippines. **Australian:** Australia (New South Wales), Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Evaza bipars Walker, 1856b: 110. HT ♂ [BMNH]: Malaysia: Sarawak.

Evaza bipars var. *minor* Enderlein, 1914a: 294. ST 1♂, 1♀ [PAN]: Indonesia: Sumatra, Soekaranda.

brandti James. **Australian:** Papua New Guinea (Papua New Guinea).

Evaza brandti James, 1969a: 92. HT ♂ [CSIRO]: Papua New Guinea: Papua New Guinea, West Highlands, Mt. Hagen Ra, Murmur Pass, 2675 m.

cordata James. **Australian:** Papua New Guinea (Papua New Guinea).

Evaza cordata James, 1969a: 107. HT ♀ [CSIRO]: Papua New Guinea: Papua New Guinea, Central Subdistrict, Finisterre Range, Madang.

demeijerei Brunetti. **Oriental:** Indonesia (Pulau Simeulue, Sumatra).

Evaza pallipes de Meijere, 1916a: 16. HT ♀ [ZMAN]: Indonesia: Pulau Simeulue, Sinabang. Preoccupied, primary homonym of *Evasa pallipes* Bigot, 1879.

Evaza demeijeri Brunetti, 1923: 76, 79, 178. Incorrect original spelling. New name for *Evaza pallipes* de Meijere.

Evaza demeijerei: James, 1975c: 36. Incorrect subsequent spelling.

Evaza demeijerei Woodley. **Present emendation** of *Evaza demeijeri* Brunetti.

dimidiata James. **Australian:** Papua New Guinea (Papua New Guinea).

Evaza dimidiata James, 1969a: 98. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Owen Stanley Range, Goilala, Tororo, 1560 m.

discalis James. **Australian:** Belau.

Evaza discalis James, 1962b: 95. HT ♀ [UNK]: Belau: Peleiu Island, east coast.

discolor de Meijere. **Palaeartic:** China, Japan. **Oriental:** Indonesia (Pulau Simeulue, Sumatra). **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Evaza discolor de Meijere, 1916a: 15. ST 1♂, 1♀ [ZMAN]: Indonesia: Pulau Simeulue, Sinabang.

fenestrata James. **Australian:** Papua New Guinea (Papua New Guinea).

Evaza fenestrata James, 1969a: 90. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Banz, Wahgi Valley, 1800 m.

flava James. **Australian:** Indonesia (Irian Jaya).

Evaza flava James, 1969a: 94. HT ♂ [BPBM]: Indonesia: Irian Jaya, Bodem, 11 km SE of Oerberfaren, 100 m.

flavipalpis James. **Oriental:** Philippines.

Evaza flavipalpis James, 1969a: 109. HT ♂ [BPBM]: Philippines: Luzon, Camarines Sur, Mt. Iriga, 100 m.

flavipes Bigot. **Oriental:** India, Malaysia.

Evasa flavipes Bigot, 1879c: 219. HT ♀ [BMNH]: India.

flaviscutellata Enderlein. **Oriental:** Indonesia (Sumatra).

Evaza flaviscutellata Enderlein, 1914a: 294. HT ♀ [PAN]: Indonesia: Sumatra, Soekaranda.

Evaza flavoscutellata Brunetti, 1923: 79. Unjustified emendation of *Evaza flaviscutellata* Enderlein.

floresina Lindner. **Oriental:** Indonesia (Flores).

Evaza floresina Lindner, 1937d: 266. HT ♂ [MLUH]: Indonesia: Flores, Rana Mesé.

formosana Kertész. **Oriental:** Taiwan.

Evaza formosana Kertész, 1914: 556. ST 2♂ [BMNH], ♂♀ [HNHM, destroyed]: Taiwan: Toyenmongai.

fortis Walker. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Sargus fortis Walker, 1865: 107. HT ♂ [BMNH]: “New Guinea”.

Evasa pictipes Bigot, 1879c: 221. ST 4♂ [BMNH]: “New Guinea”.

fulviventris Bigot. **Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Bismarck Archipelago, Papua New Guinea), Solomon Islands.

Evasa fulviventris Bigot, 1879c: 220. ST 5♂ [BMNH]: Indonesia: Maluku.

funerea James. **Oriental:** Philippines.

Evaza funerea James, 1969a: 98. HT ♀ [BPBM]: Philippines: Luzon, Camarines Sur, Mt. Isarog, 750-800 m.

gracilis James. **Australian:** Papua New Guinea (Papua New Guinea).

Evaza gracilis James, 1969a: 114. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Normanby Island, Sewa Bay, Wakaiuna.

gressitti James. **Australian:** Papua New Guinea (Bismarck Archipelago).

Evaza gressitti James, 1969a: 103. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Vunabakan, 10 km S of Keravat, 180 m.

hardyi James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Evaza hardyi James, 1969a: 113. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Sepik, Maprik area, 160 m.

impedens (Walker). **Oriental:** Indonesia (Sulawesi). **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Nerna impedens Walker, 1859b: 97. ST 1♂, 1♀ [BMNH], 1♂ [UMO]: Indonesia: Sulawesi, Ujung Pandang.

incidens Curran. **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands.

Evaza incidens Curran, 1936: 13. HT ♀ [AMNH]: Solomon Islands: Choiseul Island.

indica Kertész. **Palaeartic:** China. **Oriental:** India.

Evaza indica Kertész, 1906b: 289. ST 2♂, 1♀ [HNHM, destroyed]: India: Bombay.

inflata James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Evaza inflata James, 1969a: 106. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Karimui, 1080 m.

interrupta James. **Australian:** Indonesia (Irian Jaya).

Evaza interrupta James, 1969a: 93. HT ♀ [BPBM]: Indonesia: Irian Jaya, Nabire, S of Geelvink Bay.

japonica Lindner. **Palaeartic:** Japan.

Evaza japonica Lindner, 1938a: 212. ST 3♀ [SMN]: Japan: Honshu, Mt. Daisen.

javanensis de Meijere. **Oriental:** Indonesia (Java, Sumatra), Malaysia, Philippines. **Australian:** Indonesia (Maluku); Hawaiian Islands (introduced).

Evaza javanensis de Meijere, 1911: 274. ST 2♂ [RNH]: Indonesia: Java, Jakarta (as “Batavia”); ST 4♂ [ZMAN]: Indonesia: Java, Wonosobo; ST 2♂, 1♀ [ZMAN]: Indonesia: Java, Salatiga.

kerteszi de Meijere. **Oriental:** Indonesia (Java).

Evaza kerteszi de Meijere, 1914: 11. HT ♂ [ZMAN]: Indonesia: Java, Gunung Gedeh, 1500-2000 m.

lanata James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Evaza lanata James, 1969a: 99. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Salawaket Range, Moaom, 750 m.

lutea James. **Australian:** Papua New Guinea (Papua New Guinea).

Evaza lutea James, 1969a: 93. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Kassam, 48 km E of Kainantu, 1350 m.

maculifera de Meijere. **Oriental:** Indonesia (Java, Pulau Simeulue).

Evaza maculifera de Meijere, 1914: 10. ST 1♂ [ZMAN]: Indonesia: Java, Gunung Ungaran; ST 1♂ (stated ♀) [ZMAN]: Indonesia: Java, Wonosobo; ST 3♀ [ZMAN]: Indonesia: Java, Gunung Gedeh.

mollis (Osten Sacken). **Oriental:** Indonesia (Sumatra).

Nerua mollis Osten Sacken, 1881: 415. ST 1♂, 1♀ [MCSNG]: Indonesia: Sumatra, Mt. Singalang.

nigripennis Kertész. **Oriental:** Japan (Ryukyu Islands), Taiwan.

Evaza nigripennis Kertész, 1909: 372. HT ♂ [HNHM, destroyed]: Taiwan: Kosempo.

nigrispinis de Meijere. **Oriental:** Indonesia (Sumatra).

Evaza nigrispinis de Meijere, 1924: 10. ST 2♀ [ZMAN]: Indonesia: Sumatra, Gunung Talakmau.

nubifera James. **Oriental:** Philippines.

Evaza nubifera James, 1969a: 96. HT ♂ [BPBM]: Philippines: Negros, Negros Oriental, Lake Balinsasayao.

pallipes Bigot. **Australian:** Indonesia (Maluku).

Evaza pallipes Bigot, 1879c: 220. ST ♂ [UNK]: Indonesia: Maluku, Pulau Bacan.

Evaza paliipes Woodley, 1989b: 308. Incorrect subsequent spelling. Unattributed.

philippinensis James. **Oriental:** Philippines.

Evaza philippinensis James, 1969a: 110. HT ♂ [BPBM]: Philippines: Mindanao, Siasi Island, Sulu, near sea level.

picticornis James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Evaza picticornis James, 1969a: 101. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Sepik District, Dreikikir, 350 m.

quatei James. **Australian:** Papua New Guinea (Papua New Guinea).

Evaza quatei James, 1969a: 107. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Arau, 40 km E of Kainantu, 1400 m.

rossi James. **Australian:** Papua New Guinea (Papua New Guinea).

Evaza rossi James, 1969a: 105. HT ♂ [CAS]: Papua New Guinea: Papua New Guinea, Finschhafen.

scenopinoides (Walker). **Oriental:** Philippines. **Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Bismarck Archipelago, Papua New Guinea).

Nerua scenopinoides Walker, 1858: 81. HT ♀ [BMNH, destroyed]: Indonesia: Maluku, Kepulauan Aru.

scutellaris James. **Oriental:** Indonesia (Sulawesi).

Evaza scutellaris James, 1969a: 95. HT ♂ [CAS]: Indonesia: Sulawesi, Tondano.

similis James. **Oriental:** Philippines.

Evaza similis James, 1969a: 102. HT ♀ [UZMC]: Philippines: Palawan, Mantalingajan Range, Pinigisan, 600 m.

solomensis Curran. **Australian:** Solomon Islands.

Evaza solomensis Curran, 1936: 12. HT ♂ [AMNH]: Solomon Islands: Vella Lavella Island.

Evaza solomonensis: Lindner, 1937c: 370. Incorrect subsequent spelling.

testacea (Hollis). **NEW COMBINATION.** **Oriental:** Malaysia.

Craspedometopon testacea Hollis, 1963: 561. HT ♀ [BMNH]: Malaysia: Pahang, Frazer's Hill, 4200 feet. Note 13.

tibialis (Walker). **Oriental:** Indonesia (Sulawesi), Taiwan.

Clitellaria tibialis Walker, 1861b: 258. HT ♀ (stated ♂) [BMNH]: Indonesia: Sulawesi, Manado.

varia James. **Australian:** Papua New Guinea (Papua New Guinea).

Evaza varia James, 1969a: 88. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Malgi, Mt. Giluwe, north side.

varipes James. **Australian:** Papua New Guinea (Papua New Guinea).

Evaza varipes James, 1969a: 111. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1200 m.

ventralis James. **Australian:** Papua New Guinea (Papua New Guinea).

Evaza ventralis James, 1969a: 115. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Woodlark Island, Murua, Kulumadau Hill.

whitneyi Curran. **Australian:** Solomon Islands.

Evaza whitneyi Curran, 1936: 13. HT ♂ [AMNH]: Solomon Islands: Malaita Island.

yoshimotoi James. **Oriental:** Philippines.

Evaza yoshimotoi James, 1969a: 108. HT ♂ [BPBM]: Philippines: Mindanao, Misamis Oriental, Balason.

Genus GABAZA Walker

GABAZA Walker, 1858: 80. Type species, *Gabaza argentea* Walker, by monotypy. **NEW STATUS.** Note 14.

WALLACEA Doleschall, 1859: 82. Type species, *Wallacea argentea* Doleschall, by monotypy. Preoccupied by Baly, 1859.

MUSAMA Walker, 1864: 205. Type species, *Musama paupera* Walker, by monotypy.

GABASA: Brunetti, 1907: 101. Incorrect subsequent spelling.

albiseta (de Meijere). **NEW COMBINATION.** **Palaeartic:** China, Russia. **Oriental:** India, Indonesia (Java, Sumatra), Japan (Ryukyu Islands), Malaysia, Sri Lanka, Taiwan. **Australian:** Bonin Islands, Guam, Northern Marianas.

Wallacea albiseta de Meijere, 1907: 236. ST 1♂ [RNH]; 6♂, 1♀ [ZMAN]: Indonesia: Java, Semarang.

Wallacea albiseta ssp. *borealis* James, 1962b: 101. HT ♂ [USNM]: Bonin Islands: Chichi Jima group, Ototo Jima, Kammuri-iwa (SW Bay). **NEW SYNONYMY.**

argentea Walker. **NEW STATUS.** **Oriental:** Christmas Island, India, Indonesia (Kalimantan, Sumatra), Malaysia, Myanmar, Philippines. **Australian:** Australia (Queensland), Belau, Indonesia (Irian Jaya, Maluku), Papua New Guinea (Bismarck Archipelago, Bougainville Island, Papua New Guinea), Solomon Islands, Vanuatu.

Gabaza argentea Walker, 1858: 80. HT ♂ (stated ♀) [BMNH]: Indonesia: Maluku, Kepulauan Aru.

Wallacea argentea Doleschall, 1859: 82. ST ? [UNK]: Indonesia: Maluku, Pulau Ambon. Preoccupied, secondary homonym of *Gabaza argentea* Walker, 1858.

Wallacea argentea: Kertész, 1909: 397. Incorrect subsequent spelling.

Pachygaster nigrofemorata Brunetti, 1912: 449. HT ♀ [ZSI]: India: NE Madras, Lake Chilka.

Wallacea splendens Hardy, 1933: 410. HT ♂ [UNK]: Australia: Queensland, Brisbane.

connectens (James). **NEW COMBINATION.** **Australian:** Solomon Islands.

Wallacea connectans James, 1950d: 257. HT ♂ [USNM]: Solomon Islands: Guadalcanal.

darwini (Hill). **NEW COMBINATION.** **Australian:** Australia (Northern Territory).

Wallacea darwini Hill, 1919: 460. ST 1♂, 1♀ [UNK]: Australia: Northern Territory, Darwin.

detracta (Walker). **NEW COMBINATION. Oriental:** Malaysia (Sarawak).

Cyclogaster detracta Walker, 1856b: 108. HT ♀ [BMNH]: Malaysia: Sarawak.

dorsalis (James). **NEW COMBINATION. Australian:** Vanuatu.

Wallacea dorsalis James, 1950d: 256. HT ♂ [CAS]: Vanuatu: Espiritu Santo Island.

edashigei (Nagatomi). **NEW COMBINATION. Palaeartic:** Japan.

Wallacea edashigei Nagatomi, 1975: 400. HT ♀ [EUMJ]: Japan: Shikoku, Omogokei, Iyo.

meijerei (Krivosheina). **NEW COMBINATION. Oriental:** Indonesia (Java, Sumatra).

Wallacea meijerei (Krivosheina), 1983: 100. HT ♂ [ZMAN]: Indonesia: Sumatra, Bukit-tinggi (as “Fort de Kock”), 920 m.

nigrotibialis (Pleske). **NEW COMBINATION. Palaeartic:** Russia.

Wallacea nigrotibialis Pleske, 1930: 184. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 22]: Russia: Primorskiy kraj, Partizanskiy, Narechnoe [“Sitsa Station”].

paupera (Walker). **NEW COMBINATION. Australian:** Indonesia (Irian Jaya).

Musama paupera Walker, 1864: 205. HT ♀ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

Musama pauper: Wulp, 1896: 55. Incorrect subsequent spelling.

sinica (Lindner). **NEW COMBINATION. Palaeartic:** China.

Pseudowallacea sinica Lindner, 1940a: 35. ST 2♂, 1♀ [TMNH], 1♂ [SMN]: China: Tianjin Province, Tianjin and Gansu Province, Cheumen.

tibialis (Kertész). **NEW COMBINATION. Oriental:** Taiwan.

Wallacea tibialis Kertész, 1909: 385. HT ♀ [HNHM, destroyed]: Taiwan: Kosempo.

tsudai (Ôuchi). **NEW COMBINATION. Palaeartic:** China. **Oriental:** Japan (Ryukyu Islands), Taiwan.

Pseudowallacea tsudai Ôuchi, 1940: 267. HT ? [SCI]: China: Shanghai; Taiwan: Forest Experiment Station, Kuraru or Japan: Ryukyu Islands, Naha. Note 15.

Genus GLOCHINOMYIA Kertész

GLOCHINOMYIA Kertész, 1916: 140. Type species, *Glochinomyia albiseta* Kertész, by original designation.

albiseta Kertész. **Australian:** Papua New Guinea (Papua New Guinea).

Glochinomyia albiseta Kertész, 1916: 142. HT ♂ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea.

Genus GNESIOMYIA Kertész

GNESIOMYIA Kertész, 1914: 548. Type species, *Pachygaster crassiseta* de Meijere, by original designation.

crassiseta (de Meijere). **Oriental:** Indonesia (Java).

Pachygaster crassiseta de Meijere, 1911: 269. ST 1♂ [ZMAN]: Indonesia: Java, Semarang, Spondol.

Genus GNORISMOMYIA Kertész

GNORISMOMYIA Kertész, 1914: 533. Type species, *Gnorismomyia flavicornis* Kertész, by original designation.

flavicornis Kertész. **Oriental:** Taiwan.

Gnorismomyia flavicornis Kertész, 1914: 534. HT ♂ [HNHM, destroyed]: Taiwan: Takao.

Genus GOBERTINA Bigot

GOBERTINA Bigot, 1879a: 87. Type species, *Gobertina picticornis* Bigot, by designation of Brauer (1882: 87).

GOBERTINA Bigot, 1879b: 192. Type species, *Gobertina picticornis* Bigot, by designation of Brauer (1882: 87). Preoccupied by Bigot, 1879a.

mercurialis Lindner. **Afrotropical:** Zaire.

Gobertina mercurialis Lindner, 1938d: 28. HT ♂ [MRAC]: Zaire: Bas-Uelé.

picticornis Bigot. **Afrotropical:** Burundi, Ivory Coast, Liberia, Nigeria, Senegal, Sierra Leone, South Africa, Tanzania, Uganda, Zaire.

Gobertina picticornis Bigot, 1879a: 87. *Nomen nudum*.

Gobertina argentata Bigot, 1879a: 87. *Nomen nudum*.

Gobertina picticornis Bigot, 1879b: 192. ST 2♂, 6♀ [BMNH]: Sierra Leone.

Gobertina argentea Bigot, 1879b: 193. ST 3♂, 1♀ [BMNH]: Sierra Leone.

Genus GOETGHEBUEROMYIA Lindner

GOETGHEBUEROMYIA Lindner, 1938d: 34. Type species, *Goetghebueromyia paradoxa* Lindner, by monotypy.

paradoxa Lindner. **Afrotropical:** Zaire.

Goetghebueromyia paradoxa Lindner, 1938d: 35. HT ♂ [MRAC]: Zaire: Kimilolo River, Lubumbashi.

Genus GOWDEYANA Curran

GOWDEYANA Curran, 1928b: 30. Type species, *Gowdeyana mirabilis* Curran by original designation.

PAREIDALIMUS Lindner, 1964: 3. Type species, *Eidalimus vitrisetosus* Lindner, by monotypy.

albipilosa James. **Nearctic:** USA (Arizona). **Neotropical:** Mexico (Morelos).

Gowdeyana albipilosa James in James, McFadden, & Woodley, 1980: 28. HT ♂ [AMNH]: USA: Arizona, Cochise County, 2 miles E of Portal.

argenteus (James). **Neotropical:** Argentina.

Pareidalimus argenteus James, 1967c: 100. HT ♂ [IML]: Argentina: Tucumán, Quebrada la Toma.

mirabilis Curran. **Neotropical:** Jamaica.

Gowdeyana mirabilis Curran, 1928b: 30. HT ♂ [BMNH]: Jamaica: Hope Gardens.

punctifera (Malloch). **Nearctic:** USA (Alabama, Colorado, Idaho, Illinois, Indiana, Iowa, Kansas, Massachusetts, Michigan, Minnesota, Oregon, Pennsylvania, South Dakota, Texas, Utah, Washington, Wisconsin, Wyoming). **Neotropical:** Mexico (Morelos, Sinaloa).

Eupachygaster punctifer Malloch, 1916: 316. HT ♀ [INHS]: USA: Illinois, Algonquin.

ryckmani (James). **Neotropical:** Mexico (Puebla).

Pareidalimus ryckmani James, 1965b: 907. HT ♂ [WSU, lost]: Mexico: Puebla, 9 miles N of Acatlan.

varipes James. **Neotropical:** Mexico (Tabasco).

Gowdeyana varipes James in James, McFadden, & Woodley, 1980: 29. HT ♀ [USNM]: Mexico: Tabasco.

vitrisetosus (Lindner). **Neotropical:** Argentina, Brazil.

Eidalimus vitrisetosus Lindner, 1935c: 398. HT ♀ [SMN]: Brazil: Santa Catarina, Jaragua.

Genus HAPLOFIJIA Bezzi

HAPLOFIJIA Bezzi, 1928: 8. Type species, *Haplofijia simplex* Bezzi, by original designation. **simplex** Bezzi. **Australian:** Fiji.

Haplofijia simplex Bezzi, 1928: 9. HT ♂ [BMNH]: Fiji: Mt. Evans.

Genus HERMETIOMIMA Grünberg

HERMETIOMIMA Grünberg, 1915: 53. Type species, *Hermetiomima melaleuca* Grünberg, by monotypy.

melaleuca Grünberg. **Afrotropical:** Cameroun, Equatorial Guinea (Río Muni), Tanzania, Uganda, Zaire.

Hermetiomima melaleuca Grünberg, 1915: 55. ST 1♂ [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Alen; ST 1♂ [ZMHU]: Equatorial Guinea: Río Muni, Nkolentangan.

Dolichodema brevicephala Brunetti, 1926: 124. ST 1♂, 1♀ [MRAC]: Zaire: Albertville.

rufipes Lindner. **Afrotropical:** Zaire.

Hermetiomima rufipes Lindner, 1938d: 33. ST 2♂, 1♀ [IRSNB], 1♀ [SMN]: Zaire: Rutshuru.

Genus HEXACRASPIIS Enderlein

HEXACRASPIIS Enderlein, 1914a: 295. Type species, *Diphysa sexspinosus* Macquart, by original designation.

sexspinosus (Macquart). **Afrotropical:** South Africa.

Diphysa sexspinosus (Macquart), 1846: 174. NT ♀ [NMP, des. Lindner 1966d: 3]: South Africa: South West Cape, Strandfontein, coast, W of Van Rhynsdorp. Originally recorded as “Brésil”, apparently in error.

Genus HIMANTOCHAETA Lindner

HIMANTOCHAETA Lindner, 1939a: 10. Type species, *Himantochaeta cultellata* Lindner, by monotypy.

cultellata Lindner. **Afrotropical:** Burundi, Uganda, Zaire.

Himantochaeta cultellata Lindner, 1939a: 10. ST 1♂, 1♀ [BMNH], 1♂ [SMN]: Uganda: Ruwenzori, Namwamba Valley, 6500 feet.

Genus HYPOCEROMYS Lindner

HYPOCEROMYS Lindner, 1935b: 296. Type species, *Hypoceromys albisetosa* Lindner, by monotypy.

HYPOCEROMYA: Lindner, 1970: 819. Incorrect subsequent spelling.

albisetosa Lindner. **Afrotropical:** Cameroun, Nigeria, Sierra Leone, Zaire.

Hypoceromys albisetosa Lindner, 1935b: 297. HT ♀ [BMNH]: Sierra Leone: Njala.

Hypoceromya albisetosa: Lindner, 1970: 819. Incorrect subsequent spelling.

australis Lindner. **Afrotropical:** South Africa, Zimbabwe.

Hypoceromys australis Lindner, 1958a: 124. HT ♀ [NMP]: Zimbabwe: Mt. Selinda, Chirinda Forest.

similis Lindner. **Afrotropical:** South Africa.

Hypoceromys similis Lindner, 1952: 343. HT ♀ [NMP]: South Africa: Port St. Johns.

Genus HYPOXYCERA Lindner

HYPOXYCERA Lindner, 1966b: 365. Type species, *Hypoxycera simplex* Lindner, by monotypy.

simplex Lindner. **Afrotropical:** Cameroun, Zaire.

Hypoxycera simplex Lindner, 1966b: 365. ST 1♂ [MRAC]: Zaire: Congo da Lemba; ST 1♂ [SMN]: Zaire: Kinshasa.

Genus **HYPSELOPHRUM** Kertész

HYPSELOPHRUM Kertész, 1909: 381. Type species, *Hypselophrum cyphomyioides* Kertész, by monotypy.

HYPSELAPHRUM: Pleske, 1924b: 101. Incorrect subsequent spelling.

cyphomyioides Kertész. **Neotropical**: Peru.

Hypselophrum cyphomyioides Kertész, 1909: 382. HT ♀ [HNHM, destroyed]: Peru: Cuzco Department, Callanga.

Genus **ISOMEROCERA** Enderlein

ISOMEROCERA Enderlein, 1914a: 302. Type species, *Diphysa maculiventris* Macquart [= *Stratiomys quadrilineata* Fabricius], by original designation.

heteraspis James. **Afrotropical**: Uganda.

Isomerocera heteraspis James, 1949b: 106. HT ♂ [BMNH]: Uganda: West Ruwenzori, 8000-9000 feet.

quadrilineata (Fabricius). **Afrotropical**: Burundi, Cameroun, Central African Republic, Congo, Equatorial Guinea (Bioko, Río Muni), Ivory Coast, Liberia, Malawi, South Africa, Tanzania, Togo, Zaire, Zimbabwe.

Stratiomys quadrilineata Fabricius, 1787: 331. ST 1 ♀ [UZMC]: Sierra Leone.

Diphysa maculiventris Macquart, 1850: 347. HT ♂ [MNHN]: South Africa: Durban.

Ptilocera natalensis Gerstaecker, 1857: 334. ST ♂ [ZMHU]: South Africa: Durban.

Ptilocera quadrilineata var. *melecta* Speiser, 1908: 142. ST 1 ♂, 1 ♀ [ZMHU]: Tanzania: Amani; ST 1 ♂ [ZMHU]: Tanzania: Pande.

Genus **KEISERIA** Lindner

KEISERIA Lindner, 1966c: 22. Unavailable name: no designation of type species from four included species.

KEISERIA Lindner in James, 1980b: 269. Type species, *Keiseria rubicunda* Lindner, by original designation.

amoena Lindner. **Afrotropical**: Madagascar.

Keiseria amoena Lindner, 1966c: 24. ST 1 ♀ [MRAC?, stated SMN]: Madagascar: Bekily; ST 1 ♂ [MNHN], 1 ♀ [NMB]: Madagascar: Jeffreville.

fasciata Lindner. **Afrotropical**: Madagascar.

Keiseria fasciata Lindner, 1966c: 23. ST 2 ♂ [MRAC?], 1 ♂ [MNHN]: Madagascar: Mandraka; ST 2 ♂, 1 ♀ [NMB]: Madagascar: Périnet; ST 1 ♂, 1 ♀ [NMB]: Madagascar: Moramanga.

lunaris Lindner. **Afrotropical**: Madagascar.

Keiseria lunaris Lindner, 1968b: 18. ST 2 ♀ [MNHN], 1 ♀ [SMN]: Madagascar: Fort Dauphin; ST 1 ♀ [MNHN]: Madagascar: Bekily.

praescutellata Lindner. **Afrotropical:** Madagascar.

Keiseria praescutellata Lindner, 1966c: 25. HT ♀ [MNHN]: Madagascar: Nossy Bé, Fascène.

rubicunda Lindner. **Afrotropical:** Madagascar.

Keiseria rubicunda Lindner, 1966c: 23. ST 2♂, 2♀ [MRAC?], 1♀ [MNHN]: Madagascar: Mandraka.

Genus KOLOMANIA Pleske

KOLOMANIA Pleske, 1924b: 99. Type species, *Artemita pilosa* Pleske, by original designation. **ACANTHINOIDES** Ôuchi, 1940: 269. Type species, *Acanthinoides nipponensis* Ôuchi, by original designation. Preoccupied by Matsumura, 1916.

OUCHIMYIA Nagatomi & Miyatake, 1965: 132. Type species, *Acanthinoides nipponensis* Ôuchi, automatic. New name for *Acanthinoides* Ôuchi.

albopilosa (Nagatomi). **Palaeartic:** China, Japan, Korea.

Ouchimyia albopilosa Nagatomi, 1975: 384. HT ♂ [KU]: Japan: Hokkaido, Maruyama, Sapporo.

nipponensis (Ôuchi). **Palaeartic:** Japan.

Acanthinoides nipponensis Ôuchi, 1940: 270. HT ♀ [SCI]: Japan: Kagoshima Prefecture, Kagoshima.

pilosa (Pleske). **Palaeartic:** Russia.

Artemita pilosa Pleske, 1922: 338. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 24]: “? Persia” corrected (Pleske, 1924b: 101) to Russia: Primorskiy kraj.

Genus LAMPETIOPUS Lindner

LAMPETIOPUS Lindner, 1936a: 48. Type species, *Lampetiopus umbrosus* Lindner, by monotypy.

umbrosus Lindner. **Afrotropical:** Madagascar.

Lampetiopus umbrosus Lindner, 1936a: 49. HT ♂ [SMN]: Madagascar: Andreba.

Lampetiopus umbrosus var. *rufipes* Lindner, 1966c: 26. Unavailable name: varietal name published after 1960.

Genus LASIODEICTES Lindner

LASIODEICTES Lindner, 1964: 17. Type species, *Lasiodeictes niger* Lindner, by monotypy. **niger** Lindner. **Neotropical:** Brazil.

Lasiodeictes niger Lindner, 1964: 17. ST 4♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W, 300-500 m; ST 2♂, 1♀ [UNK]: Brazil: Rio Caraguata.

Genus LENOMYIA Kertész

LENOMYIA Kertész, 1916: 186. Type species, *Lenomyia honesta* Kertész, by original designation.

alticola James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Lenomyia alticola James, 1977e: 481. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Mt. Missim, 7°15'S, 146°48'E, 1600 m.

glabra James. **Australian:** Papua New Guinea (Papua New Guinea).

Lenomyia glabra James, 1977e: 480. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Mt. Missim, 7°15'S, 146°48'E, 1600 m.

grandis James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Lenomyia grandis James, 1977e: 475. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1190 m.

honesta Kertész. **Oriental:** Taiwan.

Lenomyia honesta Kertész, 1916: 188. ST 1♂, 1♀ [HNHM, destroyed]: Taiwan: Kankau. Correct original spelling by revision of James (1975c: 38).

Lenomyia honasta: Kertész, 1916: 188. Incorrect original spelling.

lucens James. **Australian:** Papua New Guinea (Bismarck Archipelago).

Lenomyia lucens James, 1977e: 480. HT ♀ [BPBM]: Papua New Guinea: Bismarck Archipelago, Gazelle Peninsula, Mt. Sinewit, 900 m.

pallipes James. **Australian:** Papua New Guinea (Papua New Guinea).

Lenomyia pallipes James, 1977e: 482. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Owen Stanley Range, Goilala Bome, 1950 m.

pyrifera James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Lenomyia pyrifera James, 1977e: 478. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1250 m.

sedlacekorum James. **Australian:** Papua New Guinea (Papua New Guinea).

Lenomyia sedlacekorum James, 1977e: 479. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1200 m.

similis James. **Australian:** Papua New Guinea (Papua New Guinea).

Lenomyia similis James, 1977e: 477. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1250 m.

Genus LEUCACRON Lindner

LEUCACRON Lindner, 1966c: 19. Type species, *Leucacron interruptum* Lindner, by monotypy. Correct original spelling by present revision.

ACROLEUCA: Lindner, 1966c: 20. Incorrect original spelling.

interruptum Lindner. **Afrotropical:** Madagascar.

Leucacron interruptum Lindner, 1966c: 19. HT ♀ [MNHN]: Madagascar: Périnet.

Genus LEVEROMYIA Lindner

LEVEROMYIA Lindner, 1937c: 391. Type species, *Leveromyia geniculata* Lindner, by monotypy.

geniculata Lindner. **Australian:** Solomon Islands.

Leveromyia geniculata Lindner, 1937c: 392, HT ♀ [BMNH]: Solomon Islands: Guadalcanal, Kaukau.

lindneri James. **Australian:** Papua New Guinea (Bismarck Archipelago).

Leveromyia lindneri James, 1978: 29. HT ♀ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Ireland, Kavieng.

pallipes James. **Australian:** Papua New Guinea (Bismarck Archipelago).

Leveromyia geniculata ssp. *pallipes* James, 1978: 30. HT ♀ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Vudal, SW of Keravat.

Genus LIGYROMYIA Kertész

LIGYROMYIA Kertész, 1916: 200. Type species, *Ligyromyia columbiana* Kertész, by original designation.

columbiana Kertész. **Neotropical:** Argentina, Brazil, Colombia, Peru, Trinidad.

Ligyromyia columbiana Kertész, 1916: 201. HT ♂ [HNHM, destroyed]: Colombia: Sierra San Lorenzo.

Ligyromyia colombiana: James, 1967c: 100. Incorrect subsequent spelling.

Genus LONCHEGASTER White

LONCHEGASTER White, 1914: 61. Type species, *Lonchegaster armata* White, by monotypy. LONCHAEASTER: Malloch, 1928: 366. Incorrect subsequent spelling.

armata White. **Australian:** Australia (Tasmania).

Lonchegaster armata White, 1914: 62. ST 1♂, 1♀ [BMNH], 2♂♀ [UNK]: Australia: Tasmania, Mangalore.

decumbens Hardy. **Australian:** Australia (Queensland).

Lonchegaster decumbens Hardy, 1933: 411. HT ♀ [UNK]: Australia: Queensland, Brisbane.

Genus LONCHOBRIETHES Lindner

LONCHOBRIETHES Lindner, 1968b: 17. Type species, *Lonchobrithes modestus* Lindner, by monotypy.

modestus Lindner. **Afrotropical:** Madagascar.

Lonchobrithes modestus Lindner, 1968b: 17. ST 1♀ [SMN], 1♀ [MNHN]: Madagascar: Behara.

Genus LOPHOTELES Loew

LOPHOTELES Loew, 1858a: 110. Type species, *Lophoteles plumula* Loew, by original designation.

LOLPHOTELES: Williston, 1896a: 185. Incorrect subsequent spelling.

cheesmanae James. **Australian**: Vanuatu.

Lophoteles cheesmanae James, 1950d: 259. HT ♂ [BMNH]: Vanuatu: Aneityum.

costalis James. **Australian**: Papua New Guinea (Bismarck Archipelago).

Lophoteles costalis James, 1977d: 315. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, Gazelle Peninsula, Kerawat, 60 m.

dentata James. **Australian**: Solomon Islands.

Lophoteles dentata James, 1948: 213. HT ♀ [USNM]: Solomon Islands: Florida Island.

elongata James. **Australian**: Papua New Guinea (Papua New Guinea).

Lophoteles elongata James, 1977d: 317. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Asaro-Chimbu Division, Daulo Pass, 2400 m.

fascipennis Kertész. **Australian**: Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Lophoteles fascipennis Kertész, 1914: 514. HT ♀ [HNHM, destroyed]: New Guinea.

glabrifrons James. **Australian**: Papua New Guinea (Papua New Guinea).

Lophoteles glabrifrons James, 1977d: 317. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Mt. Giluwe, north side, Malgi, 2500 m.

laticeps James. **Australian**: Papua New Guinea (Bismarck Archipelago).

Lophoteles laticeps James, 1977d: 318. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Vudal, SW of Keravat.

latipennis James. **Australian**: Papua New Guinea (Papua New Guinea).

Lophoteles latipennis James, 1977d: 316. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, east end Saruwaged Range, 20 km SSW of Kabwum, 2550 m.

plumula Loew. **Afrotropical**: Comoro Islands, Madagascar, Seychelles. **Australian**: Belau, Marshall Islands, Micronesia, Northern Marianas, Papua New Guinea (Bismarck Archipelago, Papua New Guinea), Solomon Islands, Vanuatu.

Lophoteles plumula Loew, 1858a: 111. ST ♂ [ZMHU]: Marshall Islands: Radak.

Salduba exigua Wulp, 1898: 413. HT ♂ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Astrolabe Bay, Erima.

Lophoteles plumata: Woodley, 1989b: 310. Incorrect subsequent spelling. Unattributed.

vittata James. **Australian**: Papua New Guinea (Papua New Guinea).

Lophoteles vittata James, 1977d: 314. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, 6 km W of Wau, Nami Creek, 1700 m.

vittipennis (Lindner). **Australian**: Papua New Guinea (Bougainville Island), Solomon Islands.

Saldubella vittipennis Lindner, 1937c: 389. ST 1♂, 1♀ [BMNH]: Solomon Islands: Guadalcanal, Lunga; ST 1♂ [UNK]: Solomon Islands: Florida Island, Tulagi.

Genus LYPROTEMYIA Kertész

LYPROTEMYIA Kertész, 1909: 391. Type species, *Lyprotemyia formicaeformis* Kertész, by original designation.

LYPRETOHYIA: Kertész, 1916: 181. Incorrect subsequent spelling.

flavipes James. **Neotropical**: Costa Rica, Panama.

Lyprotemyia flavipes James in James, McFadden, & Woodley, 1980: 20. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.

formicaeformis Kertész. **Neotropical**: Peru.

Lyprotemyia formicaeformis Kertész, 1909: 391. HT ♀ [UNK]: Peru: Meshagua, Urubamba River.

mimetica James. **Neotropical**: Mexico (Veracruz).

Lyprotemyia mimetica James in James, McFadden, & Woodley, 1980: 20. HT ♀ [FSCA]: Mexico: Veracruz, Fortín de las Flores - Sumidero, Planta de la Cerveceria, Ing. Daniel Rabago Res., 762-914 m.

mutica James. **Neotropical**: Costa Rica.

Lyprotemyia mutica James in James, McFadden, & Woodley, 1980: 21. HT ♂ [USU]: Costa Rica: Limón, Amubri (Talamanca).

villosa (James). **Neotropical**: Costa Rica.

Eupachygaster villosa James, 1939e: 606. HT ♂ [USNM]: Costa Rica: Higuito, San Mateo.

Genus MAACKIANA Krivosheina

MAACKIANA Krivosheina, 1973: 182. Type species, *Maackiana laminiformis* Krivosheina, by original designation.

TAKAGIMYIA Nagatomi, 1975: 390. Type species, *Takagimyia circularis* Nagatomi, by original designation.

circularis (Nagatomi). **Palearctic**: Japan.

Takagimyia circularis Nagatomi, 1975: 391. HT ♂ [HUS]: Japan: Hokkaido, Yamabe.

laminiformis Krivosheina. **Palearctic**: Russia.

Maackiana laminiformis Krivosheina, 1973: 183. HT ♀ [ZMAS]: Russia: Primorskiy kraj, Suputinskiy Reserve.

Genus MADAGASCARA Lindner

MADAGASCARA Lindner, 1936a: 45. Type species, *Madagascar seyrigi* Lindner, by monotypy.

seyrigi Lindner. **Afrotropical**: Madagascar.

Madagascar seyrigi Lindner, 1936a: 46. ST 1♂, 1♀ [SMN]: Madagascar: Andreba.

Genus MADAGASCARINA Lindner

MADAGASCARINA Lindner, 1967b: 1. Type species, *Madagascarina beyeri* Lindner, by monotypy.

beyeri Lindner. **Afrotropical:** Madagascar.

Madagascarina beyeri Lindner, 1967b: 2. HT ♂ [SMN]: Madagascar: Périnet.

Genus MANOTES Kertész

MANOTES Kertész, 1916: 180. Type species, *Manotes plana* Kertész, by original designation. **crassimanus** James. **Neotropical:** Mexico (Colima, Morelos, Oaxaca).

Manotes crassimanus James in James, McFadden, & Woodley, 1980: 30. HT ♀ [USNM]: Mexico: Morelos, Cuernavaca.

flavipes James. **Neotropical:** Argentina.

Manotes flavipes James, 1967c: 105. HT ♂ [IML]: Argentina: Formosa, Pirané.

hyalina James. **Neotropical:** Argentina.

Manotes hyalina James, 1967c: 108. HT ♂ [IML]: Argentina: Tucumán, Burruyacu, Villa Padre Monti.

latimanus James. **Neotropical:** Mexico (Puebla).

Manotes latimanus James, 1967c: 106. HT ♂ [WSU]: Mexico: Puebla, 4 miles S of Acatlan.

plana Kertész. **Neotropical:** Argentina, Bolivia, Brazil, Costa Rica, Mexico (Chiapas), Paraguay.

Manotes plana Kertész, 1916: 181. HT ♀ [HNHM, destroyed]: Paraguay: Asunción.

Borboridea nigrobasalis Lindner, 1949a: 786. *Nomen nudum*.

Borboridea nigrobasalis Lindner, 1949b: 886. ST 3♂, 1♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

Genus MARANGUA Lindner

MARANGUA Lindner, 1960: 4. Type species, *Marangua pygmaea* Lindner, by monotypy. **pygmaea** Lindner. **Afrotropical:** Tanzania.

Marangua pygmaea Lindner, 1960: 4. HT ♀ [SMN]: Tanzania: Marangu.

Genus MERISTOCERA Lindner

MERISTOCERA Lindner, 1964: 13. Type species, *Meristocera aurea* Lindner, by monotypy. **aurea** Lindner. **Neotropical:** Brazil.

Meristocera aurea Lindner, 1964: 13. ST 1♂, 1♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia. Correct original spelling by revision of James (1973a: 26.55).

Meristocera aurata: Lindner, 1964: 11. Incorrect original spelling.
laticornis James. **Neotropical**: Dominica.
Meristocera laticornis James, 1967b: 15. HT ♀ [USNM]: Dominica: Clarke Hall.

Genus MERISTOMERINGELLA Lindner

MERISTOMERINGELLA Lindner, 1965b: 48. Type species, *Meristomeriella jamesi* Lindner, by monotypy.
jamesi Lindner. **Afrotropical**: Sudan.
Meristomeriella jamesi Lindner, 1965b: 48. HT ♂ [IRSNB]: Sudan: Tori.

Genus MERISTOMERINGINA James

MERISTOMERINGINA James, 1952a: 38. Type species, *Meristomeriella mimetes* James, by original designation.
AGNATHOMYIA Lindner, 1958a: 124. Type species, *Agnathomyia combinata* Lindner, by monotypy. Syn. by Woodley (1987a: 105).
aka Woodley. **Afrotropical**: Zaire.
Meristomeriella aka Woodley, 1987a: 113. HT ♂ [IRSNB]: Zaire: Parc National de la Garamba, Aka.
cholo Woodley. **Afrotropical**: Malawi.
Meristomeriella cholo Woodley, 1987a: 115. HT ♂ [BMNH]: Malawi: Cholo.
combinata (Lindner). **Afrotropical**: Zimbabwe.
Agnathomyia combinata Lindner, 1958a: 124. HT ♂ [NMP]: Zimbabwe: Trelawney.
kontagora Woodley. **Afrotropical**: Nigeria.
Meristomeriella kontagora Woodley, 1987a: 118. HT ♂ [BMNH]: Nigeria: Northwest State, Kontagora River, 3 miles from Niger.
mimetes James. **Afrotropical**: Cameroun, Nigeria, Zaire.
Meristomeriella mimetes James, 1952a: 38. HT ♂ [CAS]: Cameroun: “Bertona” [probably Bertoua].
Meristomeriella minetes: Zack, 1984: 24. Incorrect subsequent spelling.
praestigiator Woodley. **Afrotropical**: Uganda, Zaire.
Meristomeriella praestigiator Woodley, 1987a: 120. HT ♂ [BMNH]: Uganda: Bwamba.

Genus MERISTOMERINX Enderlein

MERISTOMERINX Enderlein, 1914a: 297. Type species, *Meristomerinx camerunensis* Enderlein, by original designation.
PROSOPOSARGUS Lindner, 1952: 334. Type species, *Prosoposargus tabaniformis* Lindner, by monotypy. Syn. by Woodley (1997: 289).

camerunensis Enderlein. **Afrotropical:** Cameroun, Ivory Coast, Zaire.

Meristomerinx camerunensis Enderlein, 1914a: 297. HT ♂ [PAN]: Cameroun: Barombi.

tabaniformis (Lindner). **Afrotropical:** South Africa.

Prosoposargus tabaniformis Lindner, 1952: 334. HT ♀ [NMP]: South Africa: Pretoria.

Meristomerinx proxima Lindner, 1972b: 28. HT ♀ [NMP]: South Africa.

Genus MONACANTHOMYIA Brunetti

MONACANTHOMYIA Brunetti, 1912: 448. Type species, *Monacanthomyia annandalei* Brunetti, by monotypy.

CERATOTHYREA de Meijere, 1914: 14. Type species, *Ceratothyrea nigrifemur* de Meijere, by monotypy. Correct original spelling by present revision.

CERATOTHYRIA: de Meijere, 1914: 98. Incorrect original spelling.

PROSTOMOMYIA Kertész, 1914: 550. Type species, *Prostomomyia atronitens* Kertész, by original designation.

CERATOTHYRA: Brunetti, 1923: 48. Incorrect subsequent spelling.

annandalei Brunetti. **Oriental:** India.

Monacanthomyia annandalei Brunetti, 1912: 448. HT ♂ [ZSI]: India: West Bengal, Kurseong, 4700 feet.

atronitens (Kertész). **Oriental:** Taiwan.

Prostomomyia atronitens Kertész, 1914: 551. HT ♀ [HNHM, destroyed]: Taiwan: Toyen-mongai.

becki James. **Australian:** Solomon Islands.

Monacanthomyia becki James, 1948: 201. HT ♂ [USNM]: Solomon Islands: Guadalcanal, Teneru District.

nigrifemur (de Meijere). **Oriental:** Indonesia (Java, Sumatra).

Ceratothyrea nigrifemur de Meijere, 1914: 14. HT ♀ [ZMAN]: Indonesia: Java, Nongkodjadjar.

robertsi James. **Australian:** Papua New Guinea (Papua New Guinea).

Monacanthomyia robertsi James, 1980a: 302. HT ♀ [BMNH]: Papua New Guinea: Papua New Guinea, Morobe District, Bulolo, Stony Logging Area.

stigmata James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Monacanthomyia stigmata James, 1980a: 302. HT ♀ [BMNH]: Papua New Guinea: Papua New Guinea, Morobe District, Bulolo, Stony Logging Area.

Genus MYCTEROCERA James

MYCTEROCERA James, 1967c: 117. Type species, *Mycterocera contigua* James, by original designation.

contigua James. **Neotropical:** Argentina.

Mycterocera contigua James, 1967c: 118. HT ♂ [IML]: Argentina: Tucumán, Burruyacu, Villa Padre Monti.

Genus MYIOCAVIA Lindner

MYIOCAVIA Lindner, 1949a: 786. *Nomen nudum*.

MYIOCAVIA Lindner, 1949b: 883. Type species, *Myiocavia tomentosa* Lindner, by monotypy. **tomentosa** Lindner. **Neotropical:** Brazil.

Myiocavia tomentosa Lindner, 1949a: 786. *Nomen nudum*.

Myiocavia tomentosa Lindner, 1949b: 884. ST 5♀ (stated 2♂, 3♀) [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

Genus NEMODEMA Lindner

NEMODEMA Lindner, 1958a: 122. Type species, *Nemodema nudibasis* Lindner, by monotypy. **nudibasis** Lindner. **Afrotropical:** Zimbabwe.

Nemodema nudibasis Lindner, 1958a: 122. HT ♀ [NMP]: Zimbabwe: Trelawney.

Genus NEOACANTHINA Kertész

NEOACANTHINA Kertész, 1914: 477. Type species, *Neoacanthina fasciata* Kertész, by original designation.

fasciata Kertész. **Neotropical:** Brazil.

Neoacanthina fasciata Kertész, 1914: 479. HT ♀ [HNHM, destroyed]: Brazil: “Amazon”.

Genus NEOCHAUNA Williston

CHAUNA Loew, 1847: 370. Type species, *Chauna variabilis* Loew, by monotypy. Preoccupied by Illiger, 1811.

NEOCHAUNA Williston, 1896b: 48. Type species, *Chauna variabilis* Loew, automatic. New name for *Chauna* Loew, 1847.

variabilis Loew. **Neotropical:** Brazil, Costa Rica, Cuba, El Salvador, Mexico (Chiapas), Panama, Peru.

Chauna variabilis Loew, 1847: 370. ST 2♂ [MCZ], ♀ [UNK]: Cuba.

Chauna ferruginea Gerstaecker, 1857: 340. ST ♂ [ZMHU]: Cuba.

Genus NEOPACHYGASTER Austen

NEOPACHYGASTER Austen, 1901: 245. Type species, *Pachygaster meromelaena* Dufour, by original designation.

africana Lindner. **Afrotropical:** Uganda, Zaire.

Neopachygaster africana Lindner, 1938d: 31. LT ♂ [BMNH, **des. herein**]: Uganda: Ruwenzori Range, Namwamba Valley, 6500 feet. Note 16.

Neopachygaster africana Lindner, 1939a: 9. HT ♂ [BMNH]: Uganda: Ruwenzori Range, Namwamba Valley, 6500 feet. Preoccupied, primary homonym of *Neopachygaster africana* Lindner, 1938d.

basilewskyi Lindner. **Afrotropical:** Rwanda, Zaire.

Neopachygaster basilewskyi Lindner, 1955a: 291. HT ♂ [MRAC]: Rwanda: Ruhengeri Territory, Contrefort E of Muhavura, 2100 m.

biafra Lindner. **Afrotropical:** Nigeria.

Neopachygaster biafra Lindner, 1972a: 4. HT ♂ [SMN]: Nigeria: Uyo.

congoensis Lindner. **Afrotropical:** South Africa, Zaire.

Neopachygaster congoensis Lindner, 1938d: 29. ST ♂♀ [IRSNB], 2♂♀ [SMN]: Zaire: Flandria; ST ♂♀ [IRSNB], 3♂♀ [SMN]: Zaire: Eala; Luki; Nizi, Buba; and Rutshuru.

eisentrauti Lindner. **Afrotropical:** Cameroun.

Neopachygaster eisentrauti Lindner, 1972a: 5. HT ♂ [SMN]: Cameroun: Soppo.

intermedia (Krivosheina). **Palaeartic:** Mongolia, Uzbekistan.

Pachygaster intermedia Krivosheina, 1965: 652. HT ♀ [IEME]: Uzbekistan: Samarkand Province, Zeravshan Range, Takhta-Karacha Pass, 1500 m.

kiboensis Lindner. **Afrotropical:** Tanzania, Zimbabwe.

Neopachygaster kiboensis Lindner, 1953: 28. HT ♀ [SMN]: Tanzania: Marangu.

maculicornis (Hine). **Nearctic:** Canada (Saskatchewan), USA (Illinois, Indiana, Kansas, Michigan, Minnesota, Mississippi, Montana, Nebraska, New York, Pennsylvania, South Dakota, Utah, Washington, Wisconsin).

Pachygaster maculicornis Hine, 1902: 228. ST 3♀ [OSUC]: USA: Kansas, Onaga.

meromelaena (Dufour). **Palaeartic:** Belgium, Czech Republic, England, Finland, France, Germany, Norway, Poland, Russia, Sweden, Switzerland.

Pachygaster meromelas Dufour, 1841: 266. LT ♂ [UMO, **des. Dušek & Rozkošný** 1975: 267]: France: "Galliae meridionali-occidentalis".

Pachygaster orbitalis Wahlberg, 1854: 212. LT ♀ [NRS, **des. Dušek & Rozkošný** 1975: 267]: Sweden: Östergötland, Gusum.

Pachygaster argentifer Jaennicke, 1866: 221. ST ♂♀ [UNK]: Germany.

occidentalis Kraft & Cook. **Nearctic:** Canada (British Columbia), USA (Oregon, Washington).

Neopachygaster occidentalis Kraft & Cook, 1961: 15. HT ♂ [USNM]: USA: Oregon, Indian Ford, 5 miles W of Sisters.

reniformis Hull. **Nearctic:** Canada (Ontario, Quebec), USA (Georgia, Idaho, Illinois, Iowa, Kansas, Maryland, Michigan, Minnesota, Mississippi, New Hampshire, New York, Oregon, Pennsylvania, Virginia, Washington, Wisconsin).

Neopachygaster reniformis Hull, 1942: 70. HT ♂ [CNC, lost]: USA: Mississippi, University Campus. Note 17.

secernibilis Krivosheina. **Palaeartic:** Russia.

Neopachygaster secernibilis Krivosheina, 1973: 186. HT ♂ [ZMAS]: Russia: Primorskiy kraj, Suputinskiy Reserve.

stackelbergi Krivosheina. **Palaeartic:** Russia.

Neopachygaster stackelbergi Krivosheina, 1973: 187. HT ♂ [ZMAS]: Russia: Primorskiy kraj, Suputinskiy Reserve.

stigma Lindner. **Afrotropical:** Zaire.

Neopachygaster stigma Lindner, 1938d: 30. ST 2♂, 1♀ [IRSNB], 1♂ [SMN]: Zaire: Rutshuru; ST 1♀ [MRAC]: Zaire: Flandria.

umbrifera Lindner. **Afrotropical:** Ivory Coast, Zaire.

Neopachygaster umbrifera Lindner, 1966b: 360. ST 4♂♀ [MRAC], 1♂♀ [SMN]: Zaire: Yangambi.

valida Lindner. **Afrotropical:** Zaire.

Neopachygaster valida Lindner, 1938d: 29. HT ♂ [MRAC]: Zaire: Haut-Uelé, Yebo-Moto.

vitrea Hull. **Neartic:** USA (Illinois, Iowa, Michigan, New York, Pennsylvania).

Neopachygaster vitreus Hull, 1930: 103. HT ♂ [CNC]: USA: Iowa, Ames.

wittei Lindner. **Afrotropical:** Zaire.

Neopachygaster wittei Lindner, 1958b: 36. ST 3♂ [IRSNB]: Zaire: Parc National de l'Upemba, Gorges de la Pelenge, 1150 m.

Genus NETROGRAMMA Lindner

NETROGRAMMA Lindner, 1964: 17. Type species, *Netrogramma consona* Lindner, by monotypy.

consona Lindner. **Neotropical:** Brazil.

Netrogramma consona Lindner, 1964: 17. HT ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

Genus NYPLATYS Séguy

NYPLATYS Séguy, 1938: 329. Type species, *Nyplatys niger* Séguy, by original designation.

niger Séguy. **Afrotropical:** Kenya.

Nyplatys niger Séguy, 1938: 329. ST ♂♀ [MNHN]: Kenya: Mt. Elgon, east side, Elgon Saw Mill, Camp II, 2470 m.

Genus OBRAPA Walker

OBRAPA Walker, 1858: 82. Type species, *Obrapa celyphoides* Walker, by designation of Brauer (1882: 88).

celyphoides Walker. **Australian:** Indonesia (Maluku), Papua New Guinea (Papua New Guinea).
Obrapa celyphoides Walker, 1858: 83. HT ♀ [BMNH]: Indonesia: Maluku, Kepulauan Aru.

leucostigma Bezzi. **Australian:** Fiji.

Obrapa leucostigma Bezzi, 1928: 20. ST 1♂ [BMNH], 1♀ [UNK]: Fiji: Lambasa.

perilampoides Walker. **Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Papua New Guinea).

Obrapa perilampoides Walker, 1858: 82. HT ♀ [BMNH, destroyed]: Indonesia: Maluku, Kepulauan Aru.

Genus ORNOPYRAMIS Krivosheina

ORNOPYRAMIS Krivosheina, 1973: 188. Type species, *Ornopyramis tener* Krivosheina, by original designation.

tener Krivosheina. **Palearctic:** Russia.

Ornopyramis tener Krivosheina, 1973: 189. HT ♀ [ZMAS]: Russia: Primorskiy kraj, Suputinskiy Reserve.

Genus OTIONIGERA Lindner

OTIONIGERA Lindner, 1966c: 21. Type species, *Otionigera acuticornis* Lindner, by monotypy. Correct original spelling by present revision.

OTINIGERA: Lindner, 1966c: 3. Incorrect original spelling.

acuticornis Lindner. **Afrotropical:** Madagascar.

Otionigera acuticornis Lindner, 1966c: 21. ST 1♂ [MNHN], 1♂ [NMB]: Madagascar: Ambato-Boeni; ST 1♂ [SMN]: Madagascar: Tulear; ST 1♀ [MRAC?]: Madagascar: Bekily.

Genus OXYMYIA Kertész

OXYMYIA Kertész, 1916: 152. Type species, *Oxymyia epacta* Kertész, by original designation.

epacta Kertész. **Afrotropical:** South Africa.

Oxymyia epacta Kertész, 1916: 153. HT ♂ [HNHM, destroyed]: South Africa: Cape Province, Willowmore.

Genus PACHYACANTHA Lindner

PACHYACANTHA Lindner, 1952: 342. Type species, *Pachyacantha crassiventris* Lindner, by monotypy.

crassiventris Lindner. **Afrotropical:** South Africa, Zaire.

Pachyacantha crassiventris Lindner, 1952: 342. HT ♀ [NMP]: South Africa: Pretoria.

Genus PACHYBERIS James

PACHYBERIS James, 1975a: 479. Type species, *Pachyberis stigmatalis* James, by original designation.

stigmatalis James. **Afrotropical:** Madagascar.

Pachyberis stigmatalis James, 1975a: 480. HT ♂ [ISM]: Madagascar: Route de Mananjary, Ambatofitrahana.

Genus PACHYGASTER Meigen

PACHYGASTER Meigen, 1803: 266. Type species, *Nemotelus ater* Panzer, by monotypy.

VAPPO Latreille, 1804: 193. Type species, *Nemotelus ater* Panzer, by monotypy.

PACHYGASTER: Rondani, 1856: 167. Incorrect subsequent spelling.

PRAOMYIA Kertész, 1916: 184. Type species, *Pachygaster leachii* Curtis by original designation.

ALPHAPACHYGASTER Pleske, 1922: 336. Type species, *Nemotelus ater* Panzer, by original designation. Described as subgenus of *Pachygaster*.

ALPHAPACHYGASTER Pleske, 1924b: 97. Type species, *Nemotelus ater* Panzer, by monotypy. Preoccupied by Pleske, 1922.

alpina Lioy. **Palaeartic:** Italy.

Pachygaster alpinus Lioy, 1864: 588. ST ? [UNK]: Italy: Vicenza, subalpine woods at Mt. Sumanno. Unrecognized.

annulipes Brunetti. **Oriental:** India.

Pachygaster annulipes Brunetti, 1920: 21. HT ♀ [ZSI]: India: Assam, Margherita.

atra (Panzer). **Palaeartic:** Austria, Belgium, Bulgaria, Czech Republic, England, France, Georgia, Germany, Greece, Hungary, Ireland, Israel, Italy, Netherlands, Poland, Portugal, Roumania, Russia, Scotland, Slovakia, Spain, Sweden, Switzerland, Turkey, Ukraine, Wales, Yugoslavia.

Nemotelus ater Panzer, 1798a: 5. ST ♀ [ZMHU, lost]: Austria.

Sargus pachygaster Fallén, 1817: 13. ST 4♂, 5♀ [NRS]: Sweden: "Karakas Esperöd".

characta Kraft & Cook. **Nearctic:** USA (Texas).

Pachygaster characta Kraft & Cook, 1961: 23. HT ♂ [SEMC]: USA: Texas, Sanderson.

dorsalis Lindner. **Australian:** Indonesia (Irian Jaya).

Pachygaster dorsalis Lindner, 1957: 184. ST 1♂ [RNH], 1♀ [SMN]: Indonesia: Irian Jaya, Lake Habbema, 3250-3300 m.

flavimana Lindner. **Australian:** Indonesia (Irian Jaya).

Pachygaster flavimana Lindner, 1957: 184. ST 1♀ [RNH], 1♀ [SMN]: Indonesia: Irian Jaya, Mist Camp, 1800 m.

flavipennis Hull. **Neotropical:** Honduras.

Pachygaster flavipennis Hull, 1942: 71. HT ♀ [CNC]: Honduras: Puerto Castilla.

kerteszi Szilády. **Palaeartic:** Greece.

Pachygaster kerteszi Szilády, 1941: 99. ST 1♂, 1♀ [HNHM, destroyed]: Type locality not given.

leachii Curtis. **Palaeartic:** Andorra, Austria, Azerbaijan, Belgium, Bulgaria, Czech Republic, England, France, Georgia, Germany, Hungary, Ireland, Italy, Netherlands, Poland, Portugal, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Wales, Yugoslavia.

Pachygaster leachii Curtis, 1824: 42. ST 1♂ [BMNH, lost], 1♀ [UNK, possibly MVMA]: England: Devonshire County.

Pachygaster pallipennis Macquart, 1834: 265. ST ♂♀ [MHNVL]: France: Bordeaux.

Pachygaster pallidipennis: Meigen, 1838: 104. Incorrect subsequent spelling.

Pachygaster flavipes O. Costa, 1844: 87. ST ? [UNK]: Italy: Ischia, Lago del bagno.

Pachygaster leachi: Walker, 1849a: 514. Incorrect subsequent spelling.

Pachygaster teachi: Brunetti, 1889a: 82. Incorrect subsequent spelling.

Pachygaster leechi: Wiegmann, et al., 2000: 1035. Incorrect subsequent spelling.

maura Lindner. **Palaeartic:** Morocco, Portugal, Spain.

Pachygaster maura Lindner, 1939b: 314. HT ♂ [SMN]: Morocco: Moyen Atlas, Tagzirt.

montana Kraft & Cook. **Nearctic:** USA (Arizona, New Mexico). **Neotropical:** Mexico (Chiuhuahua).

Pachygaster montana Kraft & Cook, 1961: 23. HT ♂ [SEMC]: USA: Arizona, Sonoita.

nigripes Lindner. **Afrotropical:** Zaire.

Pachygaster nigripes Lindner, 1938d: 28. HT ♂ [IRSNB]: Zaire: Rutshuru.

piriventris Rozkošný & Kovac. **Oriental:** Malaysia, Thailand.

Pachygaster piriventris Rozkošný & Kovac, 1998b: 3. HT ♂ [SMF]: Malaysia: Ulu Gombak Field Studies Centre, Selangor Darul Ehsan, 3°20'N, 101°45'E, 250 m.

pulchra Loew. **Nearctic:** USA (District of Columbia, Florida, Georgia, Illinois, Kansas, Maryland, Massachusetts, Michigan, Missouri, New York, Pennsylvania, Tennessee, Virginia, West Virginia, Wisconsin).

Pachygaster pulcher Loew, 1863a: 10. ST 1♂ [MCZ], ♀ [UNK]: USA: District of Columbia.

Pachygaster pulchris: Williston, 1885a: 128. Incorrect subsequent spelling.

wirthi James. **Neotropical:** Antigua, Dominica.

Pachygaster wirthi James, 1967b: 18. HT ♂ [USNM]: Dominica: Hillsborough Estate.

Genus PANACRIDOPS James & Woodley

PANACRIDOPS James & Woodley in James, McFadden, & Woodley, 1980: 7. Type species, *Panacridops varians* James & Woodley, by original designation.

variens James & Woodley. **Neotropical:** Brazil, Ecuador, Guatemala, Mexico (Veracruz), Panama, Peru, Venezuela.

Panacridops varians James & Woodley in James, McFadden, & Woodley, 1980: 7. HT ♀ [KSU (stated WSU)]: Panama: Canal Zone, Barro Colorado Island.

Genus PANACRIS Gerstaecker

PANACRIS Gerstaecker, 1857: 346. Type species, *Panacris lucida* Gerstaecker, by monotypy. **SPYRIDOPA** Gerstaecker, 1857: 344. Type species, *Spyridopa tarsalis* Gerstaecker, by monotypy. Syn. by James, McFadden, & Woodley (1980: 4).

SPYRIDOTA: Bigot, 1857: 525. Incorrect subsequent spelling.

SPYRIPODA: Kertész, 1908a: 370. Incorrect subsequent spelling.

breviseta Lindner. **Neotropical:** Brazil.

Panacris breviseta Lindner, 1964: 8. ST 1♂ [SMN], 1♂ [UNK]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W.

funebis James. **Neotropical:** Costa Rica, Panama, Peru.

Panacris funebis James in James, McFadden, & Woodley, 1980: 7. HT ♀ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

lucida Gerstaecker. **Neotropical:** Brazil, Costa Rica, French Guiana, Guyana, Nicaragua, Panama, Peru.

Panacris lucida Gerstaecker, 1857: 347. HT ♂ [ZMHU]: French Guiana: Cayenne.

Panacris proxima Kertész, 1908a: 368. ST ♂ [HNHM, destroyed; UNK]: Peru: Meshagua, Urubamba River; ST ♂ [HNHM, destroyed; UNK]: Peru: Ucayali River, Unini. Syn. by Pujol-Luz (2000: 156).

maxima Kertész. **Neotropical:** Brazil.

Panacris maxima Kertész, 1908a: 367. ST 1♂ [HNHM, destroyed]: Brazil: Espírito Santo; ST 1♀ [HNHM, destroyed]: Brazil: Santa Catarina.

microdonta Kertész. **Neotropical:** Bolivia, Costa Rica, El Salvador, Guatemala, Mexico (Chiapas, Nayarit, Oaxaca, San Luis Potosí, Sinaloa, Veracruz), Panama, Peru, Venezuela.

Panacris microdonta Kertész, 1908a: 366. ST ♂♀ [HNHM, destroyed; UNK]: Peru: mouth of Pachitea River; ST ♂♀ [HNHM, destroyed; UNK]: Peru: Meshagua, Urubamba River; ST ♂♀ [HNHM, destroyed]: Mexico; ST ♂♀ [ZSBS]: Costa Rica.

nigribasis Lindner. **Neotropical:** Brazil.

Panacris nigribasis Lindner, 1949a: 786. *Nomen nudum*.

Panacris nigribasis Lindner, 1949b: 877. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

pictipennis Kertész. **Neotropical:** Ecuador, Peru.

Panacris pictipennis Kertész, 1908a: 365. ST ♂♀ [UNK]: Peru: Meshagua, Urubamba River.

protrudens James. **Neotropical:** Colombia, Costa Rica, Panama, Peru.

Panacris protrudens James in James, McFadden, & Woodley, 1980: 6. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.

tarsalis (Gerstaecker). **Neotropical:** Brazil, Peru.

Spyridopa tarsalis Gerstaecker, 1857: 345. ST ♂ [ZMHU]: Brazil.

Genus PANGOMYIA James

PANGOMYIA James, 1978: 22. Type species, *Pangomyia pictipes* James, by original designation.

pallipes James. **Australian:** Papua New Guinea (Papua New Guinea).

Pangomyia pallipes James, 1978: 23. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Eliptamin Valley, 1200-1350 m.

pictipes James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Pangomyia pictipes James, 1978: 23. HT ♀ [BPBM]: Papua New Guinea, Papua New Guinea, Morobe District, Wau, 1250 m.

Genus PARACANTHINOMYIA Lindner

PARACANTHINOMYIA Lindner, 1964: 9. Type species, *Paracanthinomyia argyrostriata* Lindner, by original designation.

argyrostriata Lindner. **Neotropical:** Brazil.

Paracanthinomyia argyrostriata Lindner, 1964: 9. HT ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W, 300-500 m.

Genus PARACECHORISMENUS Kertész

PARACECHORISMENUS Kertész, 1916: 163. Type species, *Paracechorismenus intermedius* Kertész, by original designation.

albipes (Brunetti). **Oriental:** India.

Pachygaster albipes Brunetti, 1907: 102. ST 3♀ [ZSI], 1♀ [BMNH]: India: Calcutta.

femoratus (de Meijere). **Oriental:** Indonesia (Sumatra).

Pachygaster infurcata ssp. *femorata* de Meijere, 1916b: 71. ST 2♀ [ZMAN]: Indonesia: Sumatra, Bukittinggi (as "Fort de Kock").

guamae James. **Australian:** Guam, Northern Marianas.

Paracechorismenus guamae James, 1950c: 185. HT ♀ [USNM]: Guam.

infurcatus (de Meijere). **Oriental:** Indonesia (Java).

Pachygaster infurcata de Meijere, 1907: 232. ST 1 ♀ [ZMAN], 1 ♀ [UNK]: Indonesia: Java, Semarang.

intermedius Kertész. **Oriental:** Taiwan.

Paracechorismenus intermedius Kertész, 1916: 165. ST 4 ♀ [HNHM, destroyed]: Taiwan: Toyenmongai.

Genus PARADRAGA James

PARADRAGA James, 1980a: 297. Type species, *Paradraga omnihirta* James, by original designation.

omnihirta James. **Australian:** Papua New Guinea (Papua New Guinea).

Paradraga omnihirta James, 1980a: 297. HT ♀ [BMNH]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, Bulolo, Stony Logging Area.

Genus PARASTRATIOSPHECOMYIA Brunetti

PARASTRATIOSPHECOMYIA Brunetti, 1923: 67. Type species, *Parastratiosphecomyia stratiosphecomyioides* Brunetti, by original designation.

stratiosphecomyioides Brunetti. **Oriental:** Malaysia, Thailand.

Parastratiosphecomyia stratiosphecomyioides Brunetti, 1923: 67. ST 3 ♂, 1 ♀ [BMNH]: Thailand: Patani, Bukit Besar, 2500 feet.

szechuanensis Lindner. **Palaeartic:** China.

Parastratiosphecomyia szechuanensis Lindner, 1954: 208. HT ♂ [ZFMK]: China: Fujian Province, “Kuatun near Tshung Sen”, 27°40'N, 117°40'E, 2300 m.

Genus PAREVAZA James

PAREVAZA James, 1978: 26. Type species, *Parevaza longa* James, by original designation.

longa James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Bismarck Archipelago).

Parevaza longa James, 1978: 26. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Walo, north coast.

Genus PEDINOCERA Kertész

PEDINOCERA Kertész, 1909: 392. Type species, *Pedinocera longicornis* Kertész, by monotypy.

longicornis Kertész. **Neotropical:** Brazil, Peru.

Pedinocera longicornis Kertész, 1909: 393. HT ♀ [UNK]: Peru: Ucayali River, Unini.

Genus PEDINOCEROPS James

PEDINOCEROPS James, 1980a: 293. Type species, *Pedinocerops robusta* James, by original designation. Note 18.

ornatifrons (Hollis). **NEW COMBINATION. Australian:** Australia (Queensland).

Aulana ornatifrons Hollis, 1963: 562. HT ♀ [BMNH]: Australia: Queensland, Kuranda.

pendleburyi (Hollis). **NEW COMBINATION. Oriental:** Malaysia.

Aulana pendleburyi Hollis, 1963: 561. HT ♀ [BMNH]: Malaysia: Perak, Larut Hills, 4500 feet.

radians (Walker). **NEW COMBINATION. Oriental:** Singapore.

Cyclogaster radians Walker, 1856a: 7. HT ♀ [BMNH]: Singapore.

robusta James. **Australian:** Papua New Guinea (Papua New Guinea).

Pedinocerops robusta James, 1980a: 294. HT ♀ [BMNH]: Papua New Guinea: Papua New Guinea, Morobe District, Bulolo, Stony Logging Area.

Genus PEGADOMYIA Kertész

PEGADOMYIA Kertész, 1916: 182. Type species, *Pegadomyia pruinosa* Kertész, by original designation.

glabra Bezzi. **Australian:** Fiji.

Pegadomyia glabra Bezzi, 1928: 22. HT ♂ [BMNH]: Fiji: Vanua Levu, Mbutha Bay.

nuda James. **Australian:** Papua New Guinea (Bismarck Archipelago, Papua New Guinea), Solomon Islands.

Pegadomyia nuda James, 1948: 209. HT ♀ [USNM]: Solomon Islands: Guadalcanal.

pruinosa Kertész. **Oriental:** Taiwan.

Pegadomyia pruinosa Kertész, 1916: 183. ST 3♂, 2♀ [HNHM, destroyed]: Taiwan: Fuho-sho, Tapani, and Kankau.

Genus PELTINA Lindner

PELTINA Lindner, 1964: 7. Type species, *Peltina fuliginosa* Lindner, by monotypy.

PELTINA Lindner, 1969: 3. Type species, *Peltina fuliginosa* Lindner, by monotypy. Preoccupied by Lindner, 1964.

cazieri (James). **Neotropical:** Bahamas, Cuba.

Pachygaster cazieri James, 1953a: 5. HT ♂ [AMNH]: Bahamas: South Bimini Island.

fuliginosa Lindner. **Neotropical:** Brazil.

Peltina fuliginosa Lindner, 1964: 7. ST 2♂ [SMN], ♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia.

Peltina fuliginosa Lindner, 1969: 3. ST 2♂, 1♀ [SMN], ♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia. Preoccupied, primary homonym of *Peltina fuliginosa* Lindner, 1964.

nigrimana James. **Neotropical:** Cuba.

Peltina nigrimanus James, 1972b: 149. HT ♂ [MMB]: Cuba: Matanzas Province, Boca de Canasí, 5 m.

Genus PERATOMASTIX Enderlein

PERATOMASTIX Enderlein, 1914a: 311. Type species, *Peratomastix australis* Enderlein, by original designation.

australis Enderlein. **Australian:** Australia (New South Wales).

Peratomastix australis Enderlein, 1914a: 311. HT ♀ [HNHM, destroyed]: Australia: New South Wales.

Genus PHYSOMETOPON Lindner

PHYSOMETOPON Lindner, 1966c: 22. Type species, *Physometopon vesicularis* Lindner, by monotypy.

minor Lindner. **Afrotropical:** Madagascar.

Physometopon minor Lindner, 1968b: 16. ST 1♂ [SMN], 1♀ [MNHN]: Madagascar: Behara.

vesicularis Lindner. **Afrotropical:** Madagascar.

Physometopon vesicularis Lindner, 1966c: 22. HT ♂ [MNHN]: Madagascar: Famponambo. Correct original spelling by present revision.

Physometopon vesicalis: Lindner, 1966c: 22. Incorrect original spelling.

Genus PITHOMYIA Kertész

PITHOMYIA Kertész, 1916: 176. Type species, *Pithomyia laevifrons* Kertész, by original designation.

laevifrons Kertész. **Afrotropical:** South Africa.

Pithomyia laevifrons Kertész, 1916: 177. HT ♀ [BMNH]: South Africa: Natal, Durban.

stuckenbergi James. **Afrotropical:** Madagascar.

Pithomyia stuckenbergi James, 1975a: 479. HT ♀ [BMNH]: Madagascar: Diégo Suarez District, Montagne d'Ambre, 1700 m.

Genus PLATYLOBIUM Lindner

PLATYLOBIUM Lindner, 1933c: 326. Type species, *Platylobium zurstrasseni* Lindner, by original designation.

zurstrasseni Lindner. **Neotropical:** Peru.

Platylobium zurstrasseni Lindner, 1933c: 326. HT ♂ [SMF]: Peru: Iquitos, Mishujacu.

Genus PLATYNA Wiedemann

PLATYNA Wiedemann, 1824: 12. Type species, *Stratiomys hastata* Fabricius, by monotypy.
PLACYNA: Bigot, 1856: 63. Incorrect subsequent spelling.

denudata Grünberg. **Afrotropical:** Cameroun, Equatorial Guinea (Río Muni), Togo.

Platyna denudata Grünberg, 1915: 43. ST 2♂ [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Alen; ST 1♀ [ZMHU]: Cameroun: “Neu-Kamerun”; ST 2♂ [ZMHU]: Cameroun: Johann-Albrechtshöhe; ST 1? [ZMHU]: Togo: Bismarckburg.

hastata (Fabricius). **Afrotropical:** Burundi, Cameroun, Central African Republic, Congo, Equatorial Guinea (Río Muni), Ivory Coast, Liberia, Zaire.

Stratiomys hastata Fabricius, 1805: 84. ST 2♀ [UZMC]: Guinea.

Genus PLATYNOMORPHA Grünberg

PLATYNOMORPHA Grünberg, 1915: 44. Type species, *Platynomorpha doryphora* Grünberg, by monotypy.

PLATINOMORPHA: Lindner, 1968a: 786. Incorrect subsequent spelling.

doryphora Grünberg. **Afrotropical:** Cameroun, Congo, Equatorial Guinea (Río Muni), Liberia, Zaire.

Platynomorpha doryphora Grünberg, 1915: 45. ST 3? [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Alen; ST 1? [ZMHU]: Cameroun: Lolodorf.

Genus PLATYNOMYIA Kertész

PLATYNOMYIA Kertész, 1916: 173. Type species, *Platynomyia dimorpha* Kertész, by original designation.

dimorpha Kertész. **Afrotropical:** Kenya, Uganda, Zaire.

Platynomyia dimorpha Kertész, 1916: 175. ST ♂♀ [HNHM, destroyed; UNK]: Kenya: Mt. Kenya, 2400 m.

edwardsi Lindner. **Afrotropical:** Burundi, Kenya, Tanzania, Uganda, Zaire.

Platynomyia edwardsi Lindner, 1939a: 6. ST 4♂, 1♀ [BMNH], 1♂ [SMN]: Uganda: Ruwenzori Range, Namwamba Valley, 6500 feet.

Genus POPANOMYIA Kertész

POPANOMYIA Kertész, 1909: 393. Type species, *Popanomyia femoralis* Kertész, by original designation.

femoralis Kertész, 1909: 394. **Neotropical:** Brazil, Panama, Peru.

Popanomyia femoralis Kertész, 1909: 394. ST 1♂, 4♀ [HNHM, destroyed; UNK]: Peru: Meshagua, Urubamba River.

kerteszi James & Woodley. **Neotropical:** Panama, Peru.

Popanomyia kerteszi James & Woodley in James, McFadden, & Woodley, 1980: 24. HT ♀ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

Genus PRISTASPIS Bezzi

PRISTASPIS Bezzi, 1928: 19. Type species, *Pristaspis truncata* Bezzi, by original designation. **truncata** Bezzi. **Australian:** Fiji.

Pristaspis truncata Bezzi, 1928: 20. HT ♀ [BMNH]: Fiji: Vanua Levu, Lambasa.

Genus PROEGMENOMYIA Kertész

PROEGMENOMYIA Kertész, 1914: 467. Type species, *Proegmenomyia metallica* Kertész, by original designation. Correct original spelling by revision of James (1973a: 26.58).

PROEGNEMOMYIA: Kertész, 1914: 459. Incorrect original spelling.

metallica Kertész. **Neotropical:** Brazil, Guyana, Peru, Venezuela.

Proegmenomyia metallica Kertész, 1914: 468. ST ♀ [HNHM, destroyed], 1♀ [NMW]: Brazil; ST ♀ [UNK]: Peru: Urubamba River.

Acanthinomyia metallica Curran, 1934b: 312. HT ♀ (stated ♂) [AMNH]: Guyana: Bartica District, Kartabo. Preoccupied, secondary homonym of *Proegmenomyia metallica* Kertész, 1914. **NEW SYNONYMY.** Note 19.

Genus PSAPHAROMYDOPS Lindner

PSAPHAROMYDOPS Lindner, 1966b: 367. Type species, *Psapharomydops procera* Lindner, by monotypy.

procerus Lindner. **Afrotropical:** Zaire.

Psapharomydops procera Lindner, 1966b: 367. HT ♀ [MRAC]: Zaire: Kisangani, Yangambi.

Genus PSAPHAROMYS Grünberg

PSAPHAROMYS Grünberg, 1915: 50. Type species, *Psapharomys salebrosa* Grünberg, by monotypy.

salebrosa Grünberg. **Afrotropical:** Equatorial Guinea (Río Muni), Zaire.

Psapharomys salebrosa Grünberg, 1915: 52. ST 1♀ [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Alen; ST 1♂, 2♀ [ZMHU]: Equatorial Guinea: Río Muni, Nkolentangan; ST 1♀ [ZMHU]: Equatorial Guinea: Río Muni, Uelleburg.

Genus PSEPHIOCERA Enderlein

PSEPHIOCERA Enderlein, 1914a: 300. Type species, *Psephiocera flavipes* Enderlein, by original designation.

CEPHIOCERA: Curran, 1928b: 30. Incorrect subsequent spelling.

callosa James. **Neotropical:** Dominica.

Psephiocera callosa James, 1967b: 13. HT ♀ [USNM]: Dominica: Clarke Hall.

cognata (Lindner). **Neotropical:** Brazil.

Pyelomyia cognata Lindner, 1949a: 786. *Nomen nudum*.

Pyelomyia cognata Lindner, 1949b: 881. ST 1♂, 2♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

flavipes Enderlein. **Neotropical:** Brazil.

Psephiocera flavipes Enderlein, 1914a: 301. ST 6♂, 1♀ [PAN]: Brazil: Santa Catarina.

marginata James. **Neotropical:** Dominica.

Psephiocera marginata James, 1967b: 12. HT ♀ [USNM]: Dominica: Clarke Hall.

modesta (Lindner). **Neotropical:** Brazil.

Pyelomyia modesta Lindner, 1949a: 786. *Nomen nudum*.

Pyelomyia modesta Lindner, 1949b: 881. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

superba (Lindner). **Neotropical:** Brazil.

Pyelomyia superba Lindner, 1949a: 786. *Nomen nudum*.

Pyelomyia superba Lindner, 1949b: 879. ST 1♂, 2♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

Genus PSEUDOCYPHOMYIA Kertész

PSEUDOCYPHOMYIA Kertész, 1916: 149. Type species, *Pseudocyphomyia mimetica* Kertész, by original designation.

mimetica Kertész. **Neotropical:** Brazil.

Pseudocyphomyia mimetica Kertész, 1916: 150. HT ♂ [HNHM, destroyed]: Brazil: “Amazon”.

Genus PSEUDOMERISTOMERINX Hollis

PSEUDOMERISTOMERINX Hollis, 1963: 563. Type species, *Pseudomeristomerinx nigricornis* Hollis, by original designation.

nigricornis Hollis. **Oriental:** Malaysia.

Pseudomeristomerinx nigricornis Hollis, 1963: 563. HT ♂ [BMNH]: Malaysia: Pahang, Cameron Highlands, Genting Kial, 5000-5200 feet.

Genus PSEUDOXYMYIA Lindner

PSEUDOXYMYIA Lindner, 1959a: 88. Type species, *Pseudoxymyia flavitarsis* Lindner, by original designation.

PSEUDOXYMYIA: Millot & Paulian, 1959: vi. Incorrect subsequent spelling.

flavitarsis Lindner. **Afrotropical:** Madagascar.

Pseudoxymyia flavitarsis Lindner, 1959a: 88. HT ♂ [MNHN]: Madagascar: Centre Est, Périnet.

parvicornis Lindner. **Afrotropical:** Madagascar.

Pseudoxymyia parvicornis Lindner, 1959a: 88. HT ♂ [MNHN]: Madagascar: Ouest, Forêt de l'Ankarafantsika, Tsaramandroso.

Genus PTILINOXUS Lindner

PTILINOXUS Lindner, 1966c: 20. Type species, *Ptilinoxus fallax* Lindner, by monotypy.

fallax Lindner. **Afrotropical:** Madagascar.

Ptilinoxus fallax Lindner, 1966c: 20. ST 1♂ [MNHN]: Madagascar: Mandraka; ST 1♀ [SMN], 2♂ [NMB]: Madagascar: Montagne d'Ambre.

Genus PTILOCERA Wiedemann

PTILOCERA Wiedemann, 1820: 7. Type species, *Stratiomys quadridentata* Fabricius, by monotypy.

PTILODACTYLUS: Latreille, 1829: 483. Incorrect subsequent spelling. Attributed to Wiedemann.

PTILOCERA Henning, 1832: 321. Type species, *Stratiomys quadridentata* Fabricius, by monotypy. Preoccupied by Wiedemann, 1820.

PTILOCERINA: Schiner, 1868b: 50. Incorrect subsequent spelling. Note 20.

PHILOCERA: Enderlein, 1914a: 289. Incorrect subsequent spelling.

amethystina Snellen van Vollenhoven. **Oriental:** India, Indonesia (Java, Sulawesi), Philippines.

Ptilocera amethystina Snellen van Vollenhoven, 1857: 92. ST ♂♀ [ZMAN]: Indonesia: Java; ST ♂♀ [ZMAN]: Indonesia: Sulawesi.

bergi James. **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands.

Ptilocera bergi James, 1948: 202. HT ♀ [USNM, lost]: Solomon Islands: Guadalcanal. Note 21.

Ptilocera bergi ssp. *flavescens* James, 1948: 204. HT ♀ [USNM]: Papua New Guinea: Bougainville Island. Note 22.

continua Walker. **Oriental:** Andaman Islands, India, Indonesia (Java).

Ptilocera continua Walker, 1851a: 84. HT ♀ [BMNH]: Indonesia: Java.

fastuosa Gerstaecker. **Oriental:** India, Indonesia (Sulawesi, Timor), Malaysia, Nicobar Islands, Philippines, Sri Lanka, Thailand. **Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Papua New Guinea).

Ptilocera fastuosa Gerstaecker, 1857: 332. ST ♂♀ [ZMHU]: Sri Lanka.

Ptilocera fastuosa ssp. *dilutiapicis* Lindner, 1938e: 434. *Nomen nudum*.

lateralis Macquart. **Unknown.**

Ptilocera lateralis Macquart, 1846: 176. ST ♀ [UNK]: Unknown.

paradisea Lindner. **Oriental:** Indonesia (Sumba).

Ptilocera paradisea Lindner, 1951c: 221. HT ♂ [NMB]: Indonesia: Sumba, Melolo.

quadridentata (Fabricius). **Oriental:** Indonesia (Java, Kalimantan, Sulawesi, Sumatra), Malaysia, Philippines, Thailand. **Australian:** Indonesia (Maluku), Papua New Guinea (Papua New Guinea).

Stratiomys 4dentata Fabricius, 1805: 86. ST 2♀ [UZMC]: Indonesia: Sumatra.

smaragdifera Walker. **Oriental:** Indonesia (Kalimantan, Sulawesi), Philippines.

Ptilocera smaragdifera Walker, 1859a: 94. ST 2♀ (stated ♂) [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

Ptilocera smaragdina Snellen van Vollenhoven, 1857: 92. ST ♂♀ [ZMAN]: Indonesia: Sulawesi, Manado. Preoccupied, primary homonym of *Ptilocera smaragdina* Walker, 1849.

smaragdina Walker. **Oriental:** Indonesia (Sulawesi), Philippines, Sri Lanka.

Ptilocera smaragdina Walker, 1849a: 525. HT ♀ [BMNH]: Philippines.

violacea Edwards. **Australian:** Indonesia (Irian Jaya, Maluku).

Ptilocera violacea Edwards, 1915: 394. HT ♀ [BMNH]: Indonesia: Irian Jaya, Mimika River.

Genus RAPHANOCERA Pleske

RAPHANOCERA Pleske, 1922: 338. Type species, *Raphanocera turanica* Pleske, by original designation.

turanica Pleske. **Palearctic:** Kazakhstan, Turkmenistan.

Raphanocera turanica Pleske, 1922: 338. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 30]: Kazakhstan: Zhulek.

Genus ROSAPHA Walker

ROSAPHA Walker, 1859b: 100. Type species, *Rosapha habilis* Walker, by monotypy.

CALOCHAETIS Bigot, 1877a: 88. *Nomen nudum*.

CALOCHAETIS Bigot, 1877b: 102. Type species, *Calochaetis bicolor* Bigot, by monotypy.

CALLICHAETIS Rye, 1879: 191. Unjustified emendation of *Calochaetis* Bigot.

CALCOCHAETIS: Bigot, 1879b: 189. Incorrect subsequent spelling.

CHALCOCHAETIS: Brauer, 1882: 86. Incorrect subsequent spelling.

CALLOCHAETIS Brauer, 1882: 86. Unjustified emendation of *Calochaetis* Bigot.

bicolor (Bigot). **Oriental**: India, Indonesia (Kalimantan), Philippines, Thailand. **Australian**: Guam.

Calochaetis bicolor Bigot, 1877b: 102. HT ♀ [BMNH]: Philippines: Luzon, Manila.

Calcochaetis bicolor Bigot, 1879b: 189. HT ♀ [BMNH]: Philippines: Luzon, Manila.

Rosapha bicolor var. *philippinensis* Brunetti, 1923: 72. ST 2♂, 1♀ [BMNH]: Philippines:

Los Banos; ST 1♀ [ZSI]: India: Darjeeling District, Pashok, 2000 feet.; ST 1♂ [UNK]:

India: Darjeeling District, Gopaldhara.

bimaculata Wulp. **Oriental**: Indonesia (Java).

Rosapha bimaculata Wulp in de Meijere, 1904: 96. HT ♂ [ZMAN]: Indonesia: Java, West Preanger, Gunong Tji Salimar.

flagellicornis Enderlein. **Oriental**: Indonesia (Kalimantan, Sumatra), Malaysia.

Rosapha flagellicornis Enderlein, 1914a: 308. HT ♀ [PAN]: Indonesia: Sumatra, Soekaranda.

Rosapha flagelliformis: de Meijere, 1916b: 73. Incorrect subsequent spelling.

habilis Walker. **Oriental**: Indonesia (Sulawesi).

Rosapha habilis Walker, 1859b: 100. ST 1♂ [BMNH], 1♀ [UMO]: Indonesia: Sulawesi, Ujung Pandang.

obscurata de Meijere. **Oriental**: Indonesia (Sumatra).

Rosapha obscurata de Meijere, 1916b: 72. HT ♀ [ZMAN]: Indonesia: Sumatra, Bukit-tinggi (as “Fort de Kock”).

umbripennis Lindner. **Australian**: Indonesia (Irian Jaya).

Rosapha umbripennis Lindner, 1957: 188. ST 2♀ [RNH], 1♀ [SMN]: Indonesia: Irian Jaya, Mist Camp, 1800 m and Lower Mist Camp, 1600 m.

variegata de Meijere. **Oriental**: Indonesia (Sumatra).

Rosapha variegata de Meijere, 1919: 19. HT ♀ [ZMAN]: Indonesia: Sumatra, Gunung Kerinci [as “Korintji Peak”].

Genus ROSAPHULA Frey

ROSAPHULA Frey, 1934: 303. Type species, *Rosaphula handschini* Frey, by original designation.

handschini Frey. **Oriental:** Indonesia (Java).

Rosaphula handschini Frey, 1934: 303. HT ♀ [NMB]: Indonesia: Java, Tjibodas-Gedeh, 1400-1600 m.

Genus SALDUBA Walker

SALDUBA Walker, 1858: 79. Type species, *Salduba diphysoides* Walker, by monotypy.

EUPLOMYIA Bigot, 1878b: 44. Type species, *Euplomyia cothurnata* Bigot, by monotypy.

ENOPLOMYIA: Bigot, 1879b: 191. Incorrect subsequent spelling.

ENOPLOMYIA Brauer, 1882: 87. Unjustified emendation of *Euplomyia* Bigot.

EUOPLOMYIA: Scudder, 1882: 132. Incorrect subsequent spelling.

ARCHISOLVA Enderlein, 1921b: 187. Type species, *Archisolva carinifrons* Enderlein, by original designation. Syn. by Woodley (1981a: 245).

areolaris Walker. **Australian:** Indonesia (Irian Jaya).

Salduba areolaris Walker, 1864: 204. HT ♂ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

austeni Kertész. **Australian:** Papua New Guinea (Bismarck Archipelago).

Salduba austeni Kertész, 1908a: 353. HT ♂ [HNHM, destroyed]: Papua New Guinea: Bismarck Archipelago, New Britain, Kinigunang.

australis James. **Australian:** Vanuatu.

Salduba australis James, 1950d: 258. HT ♀ [CAS]: Vanuatu: Espiritu Santo Island.

carinifrons (Enderlein). **Oriental:** Indonesia (Lombok).

Archisolva carinifrons Enderlein, 1921b: 187. HT ♀ [ZMHU]: Indonesia: Lombok, Sapit, 2000 feet.

confusa Kertész. **Australian:** Papua New Guinea (Papua New Guinea).

Salduba confusa Kertész, 1908a: 357. HT ♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Astrolabe Bay, Erima.

cothurnata (Bigot). **Australian:** Indonesia (Maluku), Papua New Guinea (Papua New Guinea).

Euplomyia cothurnata Bigot, 1878b: 44. HT ♀ [BMNH]: Indonesia: Maluku, Pulau Bacan.

Enoplomyia cothurnata Bigot, 1879b: 191. HT ♀ [BMNH]: Indonesia: Maluku, Pulau Bacan.

diphysoides Walker. **Australian:** Indonesia (Maluku).

Salduba diphysoides Walker, 1858: 79. HT ♂ [BMNH]: Indonesia: Maluku, Kepulauan Aru.

Salduba hilaris Walker, 1861c: 271. ST 1 ♀ [BMNH], 1 ♀ [UMO]: Indonesia: Maluku, Pulau Bacan.

elegans Kertész. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Salduba elegans Kertész, 1908a: 361. HT ♀ [HNHM, destroyed]: New Guinea.

gradiens Walker. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Salduba gradiens Walker, 1864: 203. ST 1 ♂ (stated ♀), 1 ♀ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

inermis Kertész. **Australian:** Papua New Guinea (Papua New Guinea).

Salduba inermis Kertész, 1908a: 360. ST 2♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Huon Gulf, Sattelberg.

lugubris Walker. **Australian:** Indonesia (Maluku), Papua New Guinea (Papua New Guinea), Solomon Islands.

Salduba lugubris Walker, 1861c: 271. HT ♀ (stated ♂) [BMNH]: Indonesia: Maluku, Pulau Bacan.

Salduba singularis Walker, 1861c: 272. HT ♂ [BMNH]: Indonesia: Maluku, Pulau Bacan.

maxima Kertész. **Australian:** Papua New Guinea (Papua New Guinea).

Salduba maxima Kertész, 1908a: 352. HT ♂ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Huon Gulf, Simbang.

Genus SALDUBELLA Kertész

SALDUBELLA Kertész, 1916: 142. Type species, *Salduba signatipennis* Wulp, by original designation.

abdominalis James. **Australian:** Papua New Guinea (Bismarck Archipelago).

Saldubella abdominalis James, 1977d: 306. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Gazelle Peninsula, Karawat, 60 m.

albipluma James. **Australian:** Papua New Guinea (Papua New Guinea).

Saldubella albipluma James, 1977d: 303. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1700 m.

brevis James. **Australian:** Papua New Guinea (Bismarck Archipelago).

Saldubella brevis James, 1977d: 309. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Gazelle Peninsula, Kerawat, 60 m.

diffusa James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Saldubella diffusa James, 1977d: 313. HT ♂ [BPBM]: Indonesia: Irian Jaya, Central Mountains, Archbold Lake, 760 m.

gressitti James. **Australian:** Papua New Guinea (Papua New Guinea).

Saldubella gressitti James, 1977d: 308. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Kokoda, 400 m.

hardyi James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Saldubella hardyi James, 1977d: 309. HT ♀ [BPBM]: Indonesia: Irian Jaya, Lake Sentani, 50 m.

latimanus James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Saldubella latimanus James, 1977d: 304. HT ♂ [BPBM]: Indonesia: Irian Jaya, Jayapura region, W Sentani, Cyclops Mountains, 200-1000 m.

longipennis James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Saldubella longipennis James, 1977d: 308. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, east end of Saruwaged Range, 20 km SSW of Kabwum, 2550 m.

margaritifera Lindner. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Saldubella margaritifera Lindner, 1938e: 435. ST 1♂, 1♀ [SPHS, lost?]: Papua New Guinea: Papua New Guinea, Morobe District, Bulolo.

missimensis James. **Australian:** Papua New Guinea (Papua New Guinea).

Saldubella missimensis James, 1977d: 311. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, Mt. Missim, 7°15'S, 146°48'E, 1600 m.

obliqua James. **Australian:** Papua New Guinea (Bismarck Archipelago).

Saldubella obliqua James, 1977d: 312. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Keravat, 30 m.

pictipes James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Saldubella pictipes James, 1977d: 307. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Ahl Valley, Nondugl, 1750 m.

scutellaris James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Saldubella scutellaris James, 1977d: 306. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 960 m.

signatipennis Wulp. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Salduba signatipennis Wulp, 1898: 412. ST 1♂, 1♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Madang.

tenuicornis James. **Australian:** Papua New Guinea (Bismarck Archipelago, Papua New Guinea).

Saldubella tenuicornis James, 1977d: 312. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, Keravat, 5 m.

wauensis James. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Saldubella wauensis James, 1977d: 311. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1200 m.

yombae Kertész. **Australian:** Papua New Guinea (Papua New Guinea).

Saldubella yombae Kertész, 1916: 145. HT ♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Yomba, near Madang.

Genus SARUGA Walker

SARUGA Walker, 1859b: 101. Type species, *Saruga conifera* Walker, by monotypy.

CAMELOMYIA James, 1980a: 295. Type species, *Camelomyia signata* James, by original designation. **NEW SYNONYMY.** Note 23.

conifera Walker. **Oriental:** Indonesia (Sulawesi). **Australian:** Papua New Guinea (Papua New Guinea).

Saruga conifera Walker, 1859b: 102. HT ♂ [UMO]: Indonesia: Sulawesi, Ujung Pandang.

Camelomyia signata James, 1980a: 295. HT ♀ [BMNH]: Papua New Guinea: Papua New Guinea, Morobe District, Bulolo, Stony Logging Area. **NEW SYNONYMY.**

esenini Krivosheina. **Oriental:** Vietnam.

Saruga esenini Krivosheina, 1993b: 42. HT ♂ [IEME]: Vietnam: Gia Lai Province, 40 km N of An Khê, “Teinguen Plateau, Buonloi Field Station”.

Genus SATHROPTERA Kertész

SATHROPTERA Kertész, 1914: 540. Type species, *Sathroptera flavipes* Kertész, by monotypy.

flavipes Kertész. **Oriental:** Indonesia (Sulawesi).

Sathroptera flavipes Kertész, 1914: 541. HT ♂ [HNHM, destroyed]: Indonesia: Sulawesi, Ujung Pandang.

Genus SPANIOMYIA Kertész

SPANIOMYIA Kertész, 1914: 462. Type species, *Artemita pulchripennis* Brauer, by original designation.

PACHYCYANOMYIA McFadden, 1972c: 262. *Nomen nudum*.

liburna (Walker). **Neotropical:** Jamaica.

Oxycera liburna Walker, 1849a: 528. LT ♂ [BMNH, des. Woodley 1999: 203]: Jamaica.

obesa (Walker). **Neotropical:** Mexico (no further information).

Clitellaria obesa Walker, 1860b: 270. HT ♀ (stated ♂) [BMNH]: Mexico.

pulchripennis (Brauer). **Neotropical:** Brazil.

Artemita pulchripennis Brauer, 1882: 74. ST ♀ [NMW]: Brazil.

soror Lindner. **Neotropical:** Brazil.

Spaniomyia soror Lindner, 1964: 8. ST 1♂, 3♀ (2 stated ♂) [SMN]; 2♂, 1♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W.

Genus SPHAEROFIJIA Bezzi

SPHAEROFIJIA Bezzi, 1928: 15. Type species, *Sphaerofijia evazaeformis* Bezzi, by original designation.

evazaeformis Bezzi. **Australian:** Fiji.

Sphaerofijia evazaeformis Bezzi, 1928: 15. HT ♀ [BMNH]: Fiji: Vanua Levu, Lambasa (stated “Lautoka”).

Genus STELEOCEROMYS Grünberg

STELEOCEROMYS Grünberg, 1915: 48. Type species, *Steleoceromys anthracina* Grünberg, by monotypy.

anthracina Grünberg. **Afrotropical:** Cameroun, Ivory Coast, Nigeria, Zaire.

Steleoceromys anthracina Grünberg, 1915: 49. HT ♀ [ZMHU]: Cameroun: Bibundi.

Genus STERNOBRITHES Loew

STERNOBRITHES Loew, 1857a: 264. Type species, *Sternobrithes tumidus* Loew, by monotypy.

STENOBRITHES: Kertész, 1908a: 347. Incorrect subsequent spelling. Attributed to Loew.

STERNOBRITES: Séguy, 1953: 152. Incorrect subsequent spelling.

fuscicornis Bezzi. **Afrotropical:** Guinea.

Sternobrithes fuscicornis Bezzi, 1914: 282. ST ♂ [MCSNM]: Guinea: Conakry; ST 2♀ [MCSNM]: Guinea: Camayenne.

tumidus Loew. **Afrotropical:** Cameroun, Cape Verde Islands, Ethiopia, Ivory Coast, Kenya, Sierra Leone, Somalia, South Africa, Tanzania, Togo, Zaire, Zimbabwe.

Sternobrithes tumidus Loew, 1857a: 264. ST ♀ [NRS]: “Guinea”; ST ♀ [NRS]: South Africa.

Genus STRATIOSPHECOMYIA Brunetti

STRATIOSPHECOMYIA Brunetti, 1913b: 261. Type species, *Stratiosphecomyia variegata* Brunetti, by monotypy.

variegata Brunetti. **Oriental:** India, Laos.

Stratiosphecomyia variegata Brunetti, 1913b: 262. ST 4♂ [ZSI], 1♂ [BMNH]: India: West Bengal, Darjeeling, 1000-3000 feet.

Genus STROBILASPIS Lindner

STROBILASPIS Lindner, 1949a: 787. *Nomen nudum*.

STROBILASPIS Lindner, 1949b: 888. Type species, *Strobilaspis nigrimana* Lindner, by monotypy.

flavitorsis James. **Neotropical:** Mexico (Nayarit).

Strobilaspis flavitorsis James in James, McFadden, & Woodley, 1980: 22. HT ♀ [CAS]: Mexico: Nayarit, Tres Marias Islands, Magdalena Island.

nigrimana Lindner. **Neotropical:** Brazil.

Strobilaspis nigrimana Lindner, 1949a: 787. *Nomen nudum*.

Strobilaspis nigrimana Lindner, 1949b: 890. ST 4♂, 1♀ [BMNH], 2♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27° 11' S, 52° 23' W.

picta James. **Neotropical:** Peru.

Strobilaspis picta James in James, McFadden, & Woodley, 1980: 23. HT ♀ [CAS]: Peru: Tingo Maria, Monson Valley.

Genus STROPHOGNATHUS Lindner

STROPHOGNATHUS Lindner, 1955d: 176, 178. Type species, *Strophognathus argentatus* Lindner, by monotypy. Correct original spelling by present revision.

STROPHOGNATUS: Lindner, 1955d: 177. Incorrect original spelling.

STROPHOGNATUS: Edwards & Hopwood, 1966: 282. Incorrect subsequent spelling.

argentatus Lindner. **Oriental**: Sri Lanka.

Strophognathus argentatus Lindner, 1955d: 178. HT ♂ [NMB]: Sri Lanka: Teldeniya.

Genus SYNAPTOCHAETA Lindner

SYNAPTOCHAETA Lindner, 1964: 15. Type species, *Synaptochaeta digitata* Lindner, by monotypy.

digitata Lindner. **Neotropical**: Brazil.

Synaptochaeta digitata Lindner, 1964: 15. HT ♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

Genus TEGOCERA Lindner

TEGOCERA Lindner, 1964: 13. Type species, *Tegocera jamesi* Lindner, by monotypy.

jamesi Lindner. **Neotropical**: Brazil.

Tegocera jamesi Lindner, 1964: 13. ST 1♂, 1♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

Genus THOPOMYIA Kertész

THOPOMYIA Kertész, 1916: 171. Type species, *Thopomyia dichroa* Kertész, by original designation.

dentatum (James). **Neotropical**: Argentina.

Chlamydonotum dentatum James, 1967c: 111. HT ♂ [IML]: Argentina: Tucumán, Burruyacu, Villa Padre Monti.

dichroa Kertész. **Neotropical**: Ecuador, Peru.

Thopomyia dichroa Kertész, 1916: 172. ST 1♂, 1♀ [HNHM, destroyed]: Peru.

kerteszi James. **Neotropical**: Peru.

Thopomyia kerteszi James, 1974c: 30. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

pallipes (Lindner). **Neotropical**: Brazil.

Chlamydonotum pallipes Lindner, 1951d: 261. HT ♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

Genus THYLACOGNATHUS Kertész

THYLACOGNATHUS Kertész, 1916: 157. Type species, *Pachygaster lativentris* Wulp, by original designation.

lativentris (Wulp). **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Pachygaster lativentris Wulp, 1898: 416. HT ♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Aitape, Seleu.

Genus TINDA Walker

PHYLLOPHORA Macquart, 1835b: 507. Type species, *Phyllophora nigra* Macquart, by monotypy. Preoccupied by Thunberg, 1812.

PHYLLOPHORA Macquart, 1838a: 178. Type species, *Phyllophora nigra* Macquart, by monotypy. Preoccupied by Thunberg, 1812 and Macquart, 1835.

BIASTES Walker, 1851a: 80. Type species, *Biastes indicus* Walker, by monotypy. Preoccupied by Panzer, 1806.

TINDA Walker, 1859b: 101. Type species, *Tinda modifera* Walker, [= *Beris javana* Macquart], by monotypy.

ELASMA Jaennicke, 1867: 322. Type species, *Elasma acanthinoidea* Jaennicke, by monotypy. **acanthinoidea** (Jaennicke). **Oriental:** Indonesia (Java).

Elasma acanthinoidea Jaennicke, 1867: 323. HT ♀ [ZMHU]: Indonesia: Java.

Tinda acanthinoides: Brunetti, 1907: 92. Incorrect subsequent spelling.

cormasa (Walker). **Afrotropical:** Sierra Leone.

Clitellaria cormasa Walker, 1849a: 524. HT ♂ [BMNH]: Sierra Leone.

Biastes vicinus Bigot, 1879b: 206. ST ♂♀ [UNK]: Sierra Leone.

indica (Walker). **Afrotropical:** Réunion, Seychelles. **Oriental:** Indonesia (Java, Sulawesi), Malaysia, Philippines, Singapore; ?India.

Biastes indicus Walker, 1851a: 81. ST ♀ [BMNH]: “?India” (from label).

Phyllophora angusta Walker, 1856a: 7. HT ♂ [BMNH]: Singapore.

Phyllophora bispinosa Thomson, 1869: 454. ST ♂ [NRS]: Philippines: Luzon, Manila.

javana (Macquart). **Afrotropical:** Seychelles. **Oriental:** Indonesia (Java, Lombok, Sulawesi, Sumatra, Sumba), Philippines, Sri Lanka. **Australian:** Bonin Islands, Volcano Islands.

Beris javana Macquart, 1838b: 188. ST 2♂ [MNHN]: Indonesia: Java.

Tinda modifera Walker, 1859b: 101. HT ♀ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

maxima Kertész. **Afrotropical:** Cameroun.

Tinda maxima Kertész, 1914: 452. HT ♀ [HNHM, destroyed]: Cameroun.

nigra (Macquart). **Afrotropical:** Cameroun, Equatorial Guinea (Bioko, Río Muni), Ivory Coast, Liberia, Sierra Leone, Tanzania, Zaire.

Phyllophora nigra Macquart, 1835b: 508. HT ♂ [MNHN]: Africa.

Phyllophora nigra Macquart, 1838a: 178. HT ♂ [MNHN]: Africa. Preoccupied, primary homonym of *Phyllophora nigra* Macquart, 1835b.

Biastes pallipes Bigot, 1879b: 206. ST 2♂, 1♀ [BMNH]: Sierra Leone.

vitalisi Brunetti. **Oriental:** Laos.

Tinda vitalisi Brunetti, 1924: 67. ST ♂ [MNHN]: Laos: Ban Pan; ST ♂ [MNHN]: Laos: Ban Silah; ST ♂ [MNHN]: Laos: Nam Mia; ST ♀ [MNHN]: Laos.

Genus TINDACERA Lindner

TINDACERA Lindner, 1961: 3. Type species, *Tindacera quadrispinosa* Lindner, by monotypy. **quadrispinosa** Lindner. **Afrotropical:** South Africa.

Tindacera quadrispinosa Lindner, 1961: 3. HT ♀ [NMP]: South Africa: Natal, Pietermaritzburg, Town Bush.

Genus TOXOPEUSOMYIA Lindner

TOXOPEUSOMYIA Lindner, 1957: 185. Type species, *Toxopeusomyia flavitarsis* Lindner, by original designation.

flavitarsis Lindner. **Australian:** Indonesia (Irian Jaya).

Toxopeusomyia flavitarsis Lindner, 1957: 185. HT ♂ [RNH]: Indonesia: Irian Jaya, Rattan Camp, 1150 m.

Genus TRICHOCHAETA Bigot

TRICHOCHAETA Bigot, 1878a: 26. Type species, *Trichochaeta nemoteloides* Bigot, by monotypy.

nemoteloides Bigot. **Australian:** Indonesia (Maluku).

Trichochaeta nemoteloides Bigot, 1878a: 26. HT ♀ [BMNH]: Indonesia: Maluku.

Trichochaeta nemoteloides Bigot, 1879b: 191. HT ♀ [BMNH]: Indonesia: Maluku. Preoccupied, primary homonym of *Trichochaeta nemoteloides* Bigot, 1878a.

recedens (Walker). **Oriental:** Philippines. **Australian:** Belau, Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Tinda recedens Walker, 1861a: 233. ST 2♂ [BMNH]: Indonesia: Irian Jaya, Dorey.

scapularis (Walker). **Australian:** Indonesia (Maluku).

Salduba scapularis Walker, 1861c: 272. HT ♂ [BMNH]: Indonesia: Maluku, Pulau Bacan.

Genus TRIGONOCERINA Lindner

TRIGONOCERINA Lindner, 1964: 11. Type species, *Trigonocerina flaviventris* Lindner, by original designation (Lindner 1964: 5).

flaviventris Lindner. **Neotropical:** Brazil.

Trigonocerina flaviventris Lindner, 1964: 11. ST 1♂, 3♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

Genus VITTIGER Kertész

VITTIGER Kertész, 1909: 395. Type species, *Vittiger schnusei* Kertész, by monotypy.

schnusei Kertész. **Neotropical:** Brazil, Peru.

Vittiger schnusei Kertész, 1909: 396. ST 1♂, 1♀ [UNK]: Peru: mouth of Pachitea River.

Genus WEIMYIA James

WEIMYIA James, 1978: 24. Type species, *Weimyia bispinosa* James, by original designation.

bispinosa James. **Australian:** Papua New Guinea (Bismarck Archipelago, Papua New Guinea).

Weimyia bispinosa James, 1978: 25. HT ♀ [BPBM]: Papua New Guinea: Papua New Guinea, Morobe District, Wau, 1250 m.

Genus XYLOPACHYGASTER Krivosheina

XYLOPACHYGASTER Krivosheina, 1973: 190. Type species, *Xylopachygaster mamaevi* Krivosheina, by original designation.

YAMATOMYIA Nagatomi, 1975: 412. Type species, *Pachygaster japonica* Miyatake, by original designation.

japonica (Miyatake). **Palearctic:** Japan.

Pachygaster japonica Miyatake, 1965: 108. HT ♀ [EUMJ]: Japan: Shikoku, Ehime Prefecture, Omogokei.

mamaevi Krivosheina. **Palearctic:** Russia.

Xylopachygaster mamaevi Krivosheina, 1973: 191. HT ♂ [ZMAS]: Russia: Primorskiy kraj, Suputinskiy Reserve.

Genus ZABRACHIA Coquillett

ZABRACHIA Coquillett, 1901: 585. Type species, *Zabrachia polita* Coquillett, by original designation.

ZABRACHIA: Enderlein, 1921b: 153. Incorrect subsequent spelling.

albipilum Kraft & Cook. **Nearctic:** USA (Arizona, California, Texas).

Zabrachia albipilum Kraft & Cook, 1961: 11. HT ♂ [USNM]: USA: Arizona, Galuiro Mountains.

annulifemur Brunetti. **Oriental:** India.

Zabrachia annulifemur Brunetti, 1920: 22. HT ♂ [BMNH, lost?]: India: Simla District, Annandale.

barbata James. **Neotropical:** Mexico (Morelos).

Zabrachia barbata James in James, McFadden, & Woodley, 1980: 14. HT ♀ [USNM]: Mexico: Morelos, Cuernavaca.

beameri Kraft & Cook. **Nearctic:** USA (California, Utah).

Zabrachia beameri Kraft & Cook, 1961: 10. HT ♀ [SEMC]: USA: California, Mint Canyon.

hebicornuta Kraft & Cook. **Nearctic:** USA (California).

Zabrachia hebicornutum Kraft & Cook, 1961: 10. HT ♂ [SEMC]: USA: California, Mt. Diablo.

knowltoni Kraft & Cook. **Nearctic:** USA (Idaho).

Zabrachia knowltoni Kraft & Cook, 1961: 13. HT ♀ [UMSP]: USA: Idaho, Cub River.

latigena James. **Neotropical:** Mexico (Hidalgo).

Zabrachia latigena James in James, McFadden, & Woodley, 1980: 15. HT ♀ [CNC]: Mexico: Hidalgo, Ixmiquilpan, 518 m.

lopha Kraft & Cook. **Nearctic:** California.

Zabrachia lophum Kraft & Cook, 1961: 12. HT ♀ [UMSP]: USA: California, Mariposa County, Miami Ranger Station.

madagascariensis Lindner. **Afrotropical:** Madagascar.

Zabrachia madagascariensis Lindner, 1959a: 89. HT ♀ [MNHN]: Madagascar: Centre, Massif de l'Ankaratra, Manjakatampo forest station.

magnicornis Cresson. **Nearctic:** USA (Arizona, California, New Mexico). **Neotropical:** Mexico (Jalisco, Sinaloa, Sonora).

Zabrachia magnicornis Cresson, 1919: 171. HT ♀ [ANSP]: USA: New Mexico, Alamogordo.

Zabrachia cornutum Kraft & Cook, 1961: 9. HT ♂ [SEMC]: USA: Arizona, 38 miles NE of Globe.

mexicana James. **Neotropical:** Mexico (Nuevo León, Puebla).

Zabrachia mexicana James in James, McFadden, & Woodley, 1980: 13. HT ♀ [USNM]: Mexico: Puebla, Manzanilla.

minutissima (Zetterstedt). **Palaeartic:** Austria, Czech Republic, Denmark, England, Finland, France, Germany, Greece, Hungary, Ireland, Israel, Japan, Netherlands, Poland, Russia, Scotland, Slovakia, Sweden, Switzerland, Ukraine, Uzbekistan.

Pachygaster minutissimus Zetterstedt, 1838: 575. HT ♀ [ZIL]: Sweden: Dalarna (as "Dalecarlia").

Pachygaster tenellus var. *unicolor* Jaenicke, 1866: 222. ST 2♀ [UMO]: Germany.

Pachygaster pini Perris, 1870: 208. ST 2♂, 1♀ [UMO]: France.

occidentalis Rozkošný & Báez. **Palaeartic:** Canary Islands.

Zabrachia occidentalis Rozkošný & Báez, 1983: 88. HT ♀ [MICN]: Canary Islands: Tenerife, La Esperanza.

parva Kraft & Cook. **Nearctic:** USA (California).

Zabrachia parvum Kraft & Cook, 1961: 11. HT ♀ [USNM]: USA: California, Hesperia.

plicata Kraft & Cook. **Nearctic:** Canada (British Columbia), USA (Arizona, California, Colorado, Idaho, Oregon).

Zabrachia plicatum Kraft & Cook, 1961: 12. HT ♂ (stated ♀) [USNM]: USA: Idaho, Coeur D'Alene.

polita Coquillett. **Nearctic:** Canada (British Columbia, Ontario, Quebec), USA (California, Colorado, Florida, Georgia, Idaho, Kansas, Maine, Massachusetts, North Carolina, Wisconsin).

Zabrachia polita Coquillett, 1901: 585. ST 2♀ [USNM]: USA: New York, Saranac Inn.

pusilla James. **Neotropical:** Mexico (Guerrero).

Zabrachia pusilla James in James, McFadden, & Woodley, 1980: 14. HT ♀ [CNC]: Mexico: Guerrero, Iguala, 1524 m.

stackelbergi Krivosheina & Rozkošný. **Palaeartic:** Russia.

Zabrachia stackelbergi Krivosheina & Rozkošný, 1990: 304. HT ♂ [IEME]: Russia: Primorskiy kraj, Ussurijsk Nature Reserve.

stoichoides James. **Neotropical:** Mexico (Oaxaca).

Zabrachia stoichodes James, 1965b: 905. HT ♀ [WSU]: Mexico: Oaxaca, 63 miles S of Oaxaca.

tenella (Jaennicke). **Palaeartic:** Czech Republic, Germany, Hungary, Russia, Slovakia, Switzerland, Ukraine.

Pachygaster tenellus Jaennicke, 1866: 222. LT ♀ [ZMHU, des. Krivosheina & Rozkošný 1985: 148]: Germany.

yuccae James. **Nearctic:** USA (Arizona; ?California).

Zabrachia yuccae James, 1965b: 906. HT ♀ [WSU]: USA: Arizona, Mohave County, 45 miles E of Kingman.

Unplaced name in Pachygastrinae

PLATYPTILINUM Lindner, 1966c: 20. *Nomen nudum*. **Afrotropical:** Madagascar.

Subfamily CLITELLARIINAE

Genus ABASANISTUS Kertész

ABASANISTUS Kertész, 1923b: 90. Type species, *Abasanistus rubricornis* Kertész, by original designation. Note 24.

aureopictus James. **Neotropical:** Chile.

Abasanistus aureopictus James, 1973b: 18. HT ♂ [UChS]: Chile: Santiago Province, Quebrada de la Plata, near Maipú, 33°30'S, 70°55'W.

claviger James. **Neotropical:** Chile.

Abasanistus claviger James, 1973b: 19. HT ♂ [UChS]: Chile: Santiago Province, El Canelo, 33°35'S, 70°47'W.

paulseni (Philippi). **Neotropical:** Chile.

Cyclogaster paulseni Philippi, 1865: 732. HT ♂ [MNHNS, destroyed]: Chile: Santiago Province, “radicem Andium”.

rubriceps (Philippi). **Neotropical:** Chile.

Cyclogaster rubriceps Philippi, 1865: 732. HT ♂ [MNHNS]: Chile: Santiago Province.

rubricornis Kertész. **Neotropical:** Chile.

Abasanistus rubricornis Kertész, 1923b: 92. ST 1♀ [BMNH]: Chile; ST 1♂, 1♀ [HNHM, destroyed]: Chile: mountains in Rancagua.

Genus ABAVUS Enderlein

ABAVUS Enderlein, 1914c: 23. Type species, *Abavus priscus* Enderlein, by original designation. Note 25.

maculatus Lindner. **Neotropical:** Brazil.

Abavus maculatus Lindner, 1933a: 204. HT ♂ [MNRJ]: Brazil: Rio de Janeiro.

multisignatus Lindner. **Neotropical:** Brazil.

Abavus multisignatus Lindner, 1949a: 786. *Nomen nudum*.

Abavus multisignatus Lindner, 1949b: 874. ST 7♂, 6♀ [BMNH]; 2♂, 3♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

priscus Enderlein. **Neotropical:** Brazil.

Abavus priscus Enderlein, 1914c: 24. ST 4♂, 11♀ [PAN]: Brazil: Santa Catarina.

Genus ACROPELTATES Kertész

ACROPELTATES Kertész, 1923b: 118. Type species, *Acropeltates fasciata* Kertész, by original designation.

MONACANTHELLA James, 1936g: 49. Type species, *Monacanthella gracilis* James [= *Acropeltates kerteszi* Szilády], by original designation. **NEW SYNONYMY.**

diversicornis Kertész. **Neotropical:** Colombia.

Acropeltates diversicornis Kertész, 1923b: 121. HT ♂ [HNHM, destroyed]: Colombia.

fasciata Kertész. **Neotropical:** Colombia, Peru.

Acropeltates fasciata Kertész, 1923b: 120. ST 2♂, 2♀ [HNHM, destroyed; ZMHU]: Peru: Urubamba River, Meshagua and Ukayali River, Unini.

kerteszi Szilády. **Neotropical:** Costa Rica, Panama.

Acropeltates kerteszi Szilády, 1929: 250. ST ♂♀ [HNHM, destroyed]: Costa Rica: Cartago Province, La Suiza.

Monacanthella gracilis James, 1936g: 50. HT ♀ [MCZ]: Costa Rica: Hamburg Farm.

NEW SYNONYMY. Note 26.

Genus ADOXOMYIA Kertész

ADOXOMYIA Kertész, 1907: 499. Type species, *Clitellaria dahlia* Meigen, by designation of Bezzi (1908a: 75). *Adoxomyia* proposed for *Clitellaria* of authors (not Meigen, 1803) without description or inclusion of named species but available by indication through back reference to Speiser (1905: 406-407). Bezzi's designation from eight species listed under *Clitellaria* by Bezzi (1903: 5) and alluded to by Speiser.

EUCLITELLARIA Kertész, 1923b: 96, 101. Type species, *Clitellaria heminopla* Wiedemann, by original designation.

ADOMYXIA: Lindner & Freidberg, 1978: 53. Incorrect subsequent spelling.

ADOXOMYA: Lindner & Freidberg, 1978: 53. Incorrect subsequent spelling.

alaschanica Pleske. **Palaeartic**: China, Russia.

Adoxomyia alaschanica Pleske, 1925b: 116. HT ♂ [ZMAS]: China: Helanshan, "Zosto Valley".

albopilosa (Cresson). **Nearctic**: USA (New Mexico).

Aochletus albopilosus Cresson, 1919: 173. HT ♂ [ANSP]: USA: New Mexico, Alamo-gordo.

appressa James. **Nearctic**: USA (Arizona, California, New Mexico).

Adoxomyia appressa James, 1935a: 63. HT ♂ [SEMC]: USA: New Mexico, Cloudcroft.

Adoxomyia appressa ssp. *cibolae* James, 1950b: 71. HT ♂ [SEMC]: USA: New Mexico, Tijique. **NEW SYNONYMY**. Note 27.

argentata (Williston). **Nearctic**: USA (Arizona, California, New Mexico).

Clitellaria argentata Williston, 1885a: 127. HT ♂ [SEMC]: USA: Arizona.

argenteofasciata (Bezzi). **Afrotropical**: Ethiopia, Sudan, Zaire, Zimbabwe.

Clitellaria argenteofasciata Bezzi, 1906: 232. ST ♀ [MZLS]: Ethiopia: Adi Ugri.

aureovittata (Bigot). **Unknown**.

Euparyphus aureovittatus Bigot, 1879b: 203. ST 1♂, 2♀ [BMNH]: Unknown.

bistriata (Brunetti). **Oriental**: India.

Clitellaria bistriata Brunetti, 1912: 452. HT ♂ [ZSI]: India: Kumaon District, Bhowali, 5700 feet.

brevispina (Kertész). **Palaeartic**: Kazakhstan, Kyrgyzstan, Russia.

Euclitellaria brevispina Kertész, 1923b: 102. ST 1♂, 1♀ [HNHM, destroyed]: Kyrgyzstan: Ispairansai River.

cinerascens (Loew). **Palaeartic**: Iran, Israel, Kazakhstan, Kyrgyzstan, Tajikistan.

Clitellaria cinerascens Loew, 1873a: 74. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 14]: Kazakhstan: Kyzylkum.

claripennis James. **Nearctic**: USA (Arizona).

Adoxomyia claripennis James, 1935a: 62. HT ♂ [SEMC]: USA: Arizona, Mustang Mountains.

dahlia (Meigen). **Palaeartic**: Austria, Croatia, France, Greece, Israel, Italy, Roumania, Yugoslavia.

Clitellaria dahlia Meigen, 1830: 346. HT ♀ [ZMHU]: Croatia: Dubrovnik.

Adoxomyia dahlia: Séguy, 1926: 27. Incorrect subsequent spelling.

- Adoxomyia schineri* Lindner, 1937e: 162. ST 2♂ [SMN], 1♀ [ZMHU]: Italy: Trieste; ST 1♀ [ZMHU]: Greece: Epirus; ST 1♂ [UNK]: Croatia: Senj.
- Adoxomyia personata* Lindner, 1975: 45. HT ♀ [TAUI]: Israel: Mt. Hermon, 1650 m.
- fenestrata** (Macquart). **Neotropical:** Mexico (Yucatán).
Ephippium fenestrata Macquart, 1846: 182. ST ♂♀ [MNHN, lost], ♂♀ [MHNVL]: Mexico: Yucatán, Merida.
- flauipes** (Fabricius). **Palaeartic:** Algeria.
Stratiomys flauipes Fabricius, 1798: 555. ST 1? [UZMCF]: Algeria.
Stratiomys flavipes: Fabricius, 1805: 80. Incorrect subsequent spelling.
Euparyphus kabylinus Bigot, 1879b: 204. HT ♀ [BMNH]: Algeria: Oran.
Adoxomyia kabalina: Kertész, 1923b: 97. Incorrect subsequent spelling.
- formosana** (Kertész). **Oriental:** Taiwan.
Euclitellaria formosana Kertész, 1923b: 102. ST ♂♀ [HNHM, destroyed]: Taiwan; ST 1♂ [BMNH]: Taiwan: Toyenmongai; ST 1♀ [BMNH]: Taiwan: Kosempo.
- heminopla** (Wiedemann). **Oriental:** India, Myanmar, Pakistan, Sri Lanka.
Clitellaria heminopla Wiedemann, 1819a: 30. ST 1♂, 2♀ [UZMC]: India: Tranquebar.
Adoxomyia hemienopla: Hauser & Rozkošný, 1999: 8. Incorrect subsequent spelling.
- hermonensis** Lindner. **Palaeartic:** Israel.
Adoxomyia hermonensis Lindner, 1975: 44. HT ♀ [TAUI]: Israel: Mt. Hermon, 2000 m.
- hungshanensis** Ôuchi. **Palaeartic:** China.
Clitellaria hungshanensis Ôuchi, 1938: 39. HT ? [SCI]: China: Anhwei Province, Hungshan; Tienmushan; Kikow; or Chekiang Province, Mokanshan.
Clitellaria hungshangensis: Ôuchi, 1940: 272. Incorrect subsequent spelling.
- lata** (Loew). **Nearctic:** USA (Arizona, California, Oregon, Washington).
Clitellaria lata Loew, 1872: 55. ST 2♂, 1♀ [MCZ]: USA: California.
Euparyphus niger Bigot, 1879b: 204. ST 3♂ [BMNH]: USA: California.
Aochletus nigropilosus Cresson, 1919: 174. HT ♂ [ANSP]: USA: California, Sonoma County.
- lindneri** Dušek & Rozkošný. **Palaeartic:** Slovakia.
Adoxomyia lindneri Dušek & Rozkošný, 1963: 197. HT ♀ [MMB]: Slovakia: Štúrovo.
- lugubris** Pleske. **Palaeartic:** China.
Adoxomyia lugubris Pleske, 1925b: 117. HT ♂ [ZMAS]: China: Sichuan Province, “between Tszyagolo and Khunshuygu”.
- marginata** James. **Nearctic:** USA (Arizona).
Adoxomyia marginata James in James & McFadden, 1969: 273. HT ♂ [USNM]: USA: Arizona, Tucson.
- micheneri** James. **Nearctic:** USA (Texas). **Neotropical:** Mexico (Hidalgo).
Adoxomyia micheneri James, 1950b: 71. HT ♂ [SEMC]: USA: Texas, “Corrizo Springs”, corrected to Carrizo Springs (James & McFadden, 1969: 272).
- nigribarba** James. **Nearctic:** USA: (California, Oregon).
Adoxomyia nigribarba James, 1943c: 168. HT ♀ [CAS]: USA: Oregon, Klamath Lake, Eagle Ridge.

obscuripennis (Loew). **Palaeartic:** Kazakhstan, Russia, Tajikistan, Uzbekistan.

Clitellaria obscuripennis Loew, 1873a: 72. ST 1♂, 1♀ [ZMHU]; 1♂, 1♀ [UMO]: Tajikistan: “Jagnob”.

Adoxomyia maschouk Pleske, 1925b: 117. HT ♀ [ZMAS]: Russia: Stavropol’ kraj, Mashuk Gora, near P’atigorsk.

palaestinensis Lindner. **Palaeartic:** Israel.

Adoxomyia palaestinensis Lindner, 1937e: 160. HT ♂ [SMN]: Israel: Yam Kinneret, 200 m below sea level.

pleskei Lindner. **Palaeartic:** Croatia.

Adoxomyia pleskei Lindner, 1937e: 160. HT ♀ [ZSBS]: Croatia: Rijeka.

portschinskii (Pleske). **Palaeartic:** Armenia.

Clitellaria portschinskii Pleske, 1903: 52. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 25]: Armenia: Yerevan and Sevan.

Adoxomyia postschinskii: Pleske, 1925b: 114. Incorrect subsequent spelling.

regularis James. **Nearctic:** USA (Arizona). **Neotropical:** Mexico (Durango).

Adoxomyia regularis James in James & McFadden, 1969: 269. HT ♂ [USNM]: USA: Arizona, Baboquivari Mountains.

ruficornis (Loew). **Palaeartic:** Iran, Kyrgyzstan.

Clitellaria ruficornis Loew, 1873a: 74. ST ♀ [ZMHU], ST 1♀ [UMO]: Kyrgyzstan: “Alai”.

rustica (Osten Sacken). **Nearctic:** Canada (British Columbia), USA (California, Idaho, Montana, Oregon, Utah, Washington, Wyoming).

Clitellaria rustica Osten Sacken, 1877: 213. ST 1♀ [MCZ]: USA: California, Marin County, San Geronimo; ST 1♂ [MCZ]: USA: California, Sierra County, Webber Lake; ST 1♂, 1♀ [MCZ], 1♀ [AMNH], 1♀ [CNC]: USA: California, Sonoma County, The Geysers; ST 1♀ [MCZ]; 1♂, 2♀ [UNK]: USA: California.

sarudnyi (Pleske). **Palaeartic:** Afghanistan, Iran.

Clitellaria sarudnyi Pleske, 1903: 53. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 27]: Iran: “Kerman Province, region of Sargad”, Deh Pabid.

Adoxomyia zarudnyi: Becker in Becker & Stein, 1913: 510. Incorrect subsequent spelling.

subulata (Loew). **Nearctic:** USA (Alabama, District of Columbia, Georgia, Illinois, Indiana, Kansas, Maryland, Mississippi, Missouri, New Jersey, North Carolina, Ohio, Oklahoma, Pennsylvania, Tennessee, Texas, Virginia).

Clitellaria subulata Loew, 1866a: 147. HT ♂ [MCZ]: USA: Virginia.

tenuicornis James. **Nearctic:** USA (Arizona).

Adoxomyia tenuicornis James in James & McFadden, 1969: 271. HT ♂ [USNM]: USA: Arizona, Santa Rita Mountains, Madera Canyon, 5000 feet.

texana James. **Nearctic:** USA (Arkansas, Kansas, Missouri, Oklahoma, Texas).

Adoxomyia texana James, 1935a: 63. HT ♂ [USNM]: USA: Texas, Brazos County.

weyrauchi Lindner. **Neotropical:** Peru.

Adoxomyia weyrauchi Lindner, 1951d: 258. HT ? [SMN, lost]: Peru: Atocongo near Lima, 250 m.

Genus ALOPECUROCERAS Lindner

ALOPECUROCERAS Lindner, 1936a: 43. Type species, *Alopecuroceras coloratum* Lindner, by monotypy.

ALOPECURACERAS: Millot & Paulian, 1960: vi. Incorrect subsequent spelling.

atripluma James. **Afrotropical**: Madagascar.

Alopecuroceras atripluma James, 1960b: 151. HT ♀ [UNK]: Madagascar: Ouest, Ankara-fantsika.

coloratum Lindner. **Afrotropical**: Madagascar.

Alopecuroceras coloratum Lindner, 1936a: 43. HT ♀ [SMN]: Madagascar: Rogez.

Genus AMPHILECTA Brauer

AMPHILECTA Brauer, 1882: 80. Type species, *Amphilecta superba* Brauer, by original designation.

superba Brauer. **Neotropical**: Brazil.

Amphilecta superba Brauer, 1882: 80. HT ? [MLUH]: “Congorh?” (not located).

Genus AMPSALIS Walker

AMPSALIS Walker, 1859b: 98. Type species, *Ampsalis geniata* Walker, by monotypy.

TRACANA Walker, 1859b: 99. Type species, *Tracana iterabilis* Walker, by monotypy.

dichromata James. **Afrotropical**: Madagascar.

Ampsalis dichromata James, 1975a: 476. HT ♂ [BMNH]: Madagascar: South Madagascar, Ambovombe District, Beloha, 175 m. Note 28.

geniata Walker. **Oriental**: Indonesia (Sulawesi).

Ampsalis geniata Walker, 1859b: 99. ST 2♀ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

iterabilis (Walker). **Oriental**: Indonesia (Sulawesi).

Tracana iterabilis Walker, 1859b: 99. ST 1♀ [BMNH], 1♂ [UMO]: Indonesia: Sulawesi, Ujung Pandang.

terminalis James. **Afrotropical**: Madagascar.

Ampsalis terminalis James, 1960b: 149. HT ♂ [MNHN]: Madagascar: Centre Est, Périnet.

Genus ANOAMYIA Lindner

ANOAMYIA Lindner, 1935a: 45. Type species, *Anoamyia heinrichiana* Lindner, by monotypy.
heinrichiana Lindner. **Oriental**: Indonesia (Sulawesi).

Anoamyia heinrichiana Lindner, 1935a: 45. ST 2♀ [UNK]: Indonesia: Sulawesi, Bonthain, Wawa Karaeng, 1100 m.

javana James. **Oriental:** Indonesia (Java).

Anomyia javana James, 1936d: 86. HT ♀ [CAS]: Indonesia: Java, Soekaboemi.

Genus AULOCEROMYIA Lindner

AULOCEROMYIA Lindner, 1969: 8. Type species, *Auloceromyia vespiformis* Lindner, by monotypy. Note 29.

pedunculata Pimentel & Pujol-Luz. **Neotropical:** Brazil.

Auloceromyia pedunculata Pimentel & Pujol-Luz, 2000: 8. HT♀ [USP]: Brazil: Espírito Santo, Baixo Guandu.

vespiformis Lindner. **Neotropical:** Brazil.

Auloceromyia vespiformis Lindner, 1969: 10. ST 2♂, 1♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

Genus CAENOCEPHALOIDES Strand

CAENOCEPHALUS Wulp, 1898: 413. Type species, *Salduba melanaria* Walker, by monotypy. Preoccupied by Konow, 1896.

COENOCEPHALA: Brunetti, 1923: 86. Incorrect subsequent spelling.

CAENOCEPHALOIDES Strand, 1928: 48. Type species, *Salduba melanaria* Walker, automatic. New name for *Caenocephalus* Wulp.

melanarius (Walker). **Australian:** Indonesia (Maluku), Papua New Guinea (Papua New Guinea).

Salduba melanaria Walker, 1861c: 272. HT ♂ [BMNH, destroyed]: Indonesia: Maluku, Pulau Bacan.

Genus CAMPEPROSOPA Macquart

CAMPEPROSOPA Macquart, 1850: 350. Type species, *Campeprosopa flavipes* Macquart, by original designation.

CAMPOPROSOPA Scudder, 1882: 58. Unjustified emendation of *Campeprosopa* Macquart.

CAMPTOPROSOPA Scudder, 1882: 58. Unjustified emendation of *Campeprosopa* Macquart.

bella Edwards. **Oriental:** Indonesia (Sumatra), Malaysia.

Campeprosopa bella Edwards, 1919: 24. HT ♂ [BMNH]: Indonesia: Sumatra, Siolak Daras, 3000 feet.

borneensis Lindner. **Oriental:** Indonesia (Kalimantan).

Campeprosopa borneensis Lindner, 1937c: 385. HT ♂ [BMNH]: Indonesia: Kalimantan, Manorg.

flavipes Macquart. **Oriental:** Indonesia (Java).

Campeprosopa flavipes Macquart, 1850: 350. HT ♀ [BMNH]: Indonesia: Java.

longispina (Brunetti). **Oriental:** India, Thailand.

Ampsalis longispinus Brunetti, 1913b: 264. ST 2♂, 3♀ [ZSI]: India: West Bengal, Darjeeling, 1000-3000 feet and Singla; ST 1♀ [BMNH]: India: West Bengal, Darjeeling, 1000-3000 feet; ST 1♀ [BMNH]: India: Darjeeling District, Singla, 1500 feet.

munda Osten Sacken. **Oriental:** Indonesia (Sumatra).

Campeprosopa munda Osten Sacken, 1881: 409. ST 2♂ [MCSNG]: Indonesia: Sumatra, Mt. Singalang.

ornata Edwards. **Oriental:** Indonesia (Sumatra).

Campeprosopa ornata Edwards, 1919: 26. HT ♀ [BMNH]: Indonesia: Sumatra, Sungei Kumbang, Korinchi, 4500 feet.

pulchra Edwards. **Oriental:** Indonesia (Sumatra).

Campeprosopa pulchra Edwards, 1919: 25. HT ♂ [BMNH]: Indonesia: Sumatra, Siolak Daras, 3000 feet.

Genus **CHORDONOTA** Gerstaecker

CHORDONOTA Gerstaecker, 1857: 311. Type species, *Cyphomyia inermis* Wiedemann, by monotypy.

aterrima James. **Neotropical:** Brazil, Paraguay.

Chorodonota aterrima James, 1940a: 123. HT ♀ [USNM]: Paraguay: Villarica.

flavitaris (Enderlein). **NEW COMBINATION. Neotropical:** Costa Rica.

Lasiopa flavitaris Enderlein, 1914b: 613. HT ♂ [PAN]: Costa Rica. Note 30.

fuscipennis Bellardi. **Neotropical:** Mexico (Veracruz).

Chordonota fuscipennis Bellardi, 1862: 11. HT ♂ [MIZT]: Mexico: Veracruz, Playa Vicente (as "Plaga").

geniculata Lindner. **Neotropical:** Costa Rica.

Chordonota geniculata Lindner, 1936b: 157. ST 1♀ [PAN], 1♀ [SMN]: Costa Rica.

inermis (Wiedemann). **Neotropical:** Brazil.

Cyphomyia inermis Wiedemann, 1830: 55. ST ? [ZMHU]: Brazil.

leiophthalma Williston. **Neotropical:** Colombia, Grenada, St. Vincent.

Chordonota leiophthalma Williston, 1896c: 302. ST 1♂ [BMNH], 1♂ [UNK]: St. Vincent.

nigra Williston. **Neotropical:** Brazil.

Chordonota nigra Williston, 1888b: 255. HT ♂ [AMNH]: Brazil: Mato Grosso, Chapada, 500 feet.

vittata (Wulp). **NEW COMBINATION. Neotropical:** Argentina.

Lasiopa vittata Wulp, 1881: 155. HT ♂ [UNK]: Argentina. Note 31.

Genus **CLITELLARIA** Meigen

POTAMIDA Meigen, 1800: 22. Type species, *Stratiomys ephippium* Fabricius, by subsequent monotypy (Hendel 1908: 53). Suppressed by I.C.Z.N. (1963: 339).

EPHIPPIUM Latreille, 1802: 448. Type species, *Stratiomys ephippium* Fabricius, by tautonymy. Correct original spelling, by revision of Nartshuk & Rozkošný (1984: 297). Preoccupied by Bolten, 1798.

CHIPPIUM: Latreille, 1802: 448. Incorrect original spelling (misprint in some copies only).

CLITELLARIA Meigen, 1803: 265. Type species, *Stratiomys ephippium* Fabricius, by monotypy.

CLITILLARIA: Walker, 1865: 106. Incorrect subsequent spelling.

ENGONIA Brauer, 1882: 76. Type species, *Stratiomys bilineata* Fabricius, by designation of James (1975c: 27). Preoccupied by Brunner von Wattenwyl, 1878. Correct original spelling by present revision. Note 32.

EUGONIA: Brauer, 1882: 83. Incorrect original spelling.

CLITTELLARIA: Hunter, 1900: 129. Incorrect subsequent spelling.

EPHIPPIOMYIA Bezzi, 1902: 191. Type species, *Stratiomys ephippium* Fabricius, automatic. New name for *Ephippium* Latreille.

TAUROCERA Lindner, 1936c: 91. Type species, *Taurocera pontica* Lindner, by monotypy. Syn. by Yang & Nagatomi (1992b: 2).

EPIPHIUM: Nartshuk & Rozkošný, 1984: 297. Incorrect subsequent spelling.

aurofasciata (Brunetti). **Oriental**: Laos.

Ephippium aurofasciatum Brunetti, 1924: 68. ST 2♂, 1♀ [MNHN], 1♀ [BMNH]: Laos: Paklung. Note 33.

bergeri (Pleske). **Palaeartic**: China, Russia.

Potamida bergeri Pleske, 1925b: 108. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 12]: Russia: Primorskiy kraj, vicinity of Vladivostok, Sedanka.

bilineata (Fabricius). **Oriental**: India, Indonesia (Java, Kalimantan, Sumatra), Malaysia, Thailand. **Australian**: Indonesia (Maluku).

Stratiomys bilineata Fabricius, 1805: 79. ST 1♀ [UZMC]: Indonesia: Sumatra.

Clitellaria bivittata Wiedemann, 1819a: 6. ST 2♂ [UZMC]: Indonesia: Java.

Ephippium angustum Macquart, 1834: 252. ST ♀ [UNK]: Indonesia: Java.

Rhaphiocera spinithorax Macquart, 1848: 177. ST ♂ [UNK]: Indonesia: Java.

Clitellaria tenebrica Walker, 1849a: 522. HT ♂ [BMNH]: Indonesia: Java.

Ephippium spinigerum Doleschall, 1856: 407. ST ? [UNK]: Indonesia: Java, Yogyakarta.

Stratiomys bilienata: Kertész, 1921: 159. Incorrect subsequent spelling.

chikuni Yang & Nagatomi. **Palaeartic**: China.

Clitellaria chikuni Yang & Nagatomi, 1992b: 12. HT ♂ [BAUC]: China: Beijing, Xiangshan Mountain.

crassistilus Yang & Nagatomi. **Palaeartic**: China.

Clitellaria crassistilus Yang & Nagatomi, 1992b: 16. HT ♀ [BAUC]: China: Yunnan Province, Kunming City.

ephippium (Fabricius). **Palaeartic**: Austria, Belgium, Bulgaria, Czech Republic, England, France, Germany, Hungary, Italy, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Ukraine, Yugoslavia.

Stratiomys ephippium Fabricius, 1775: 759. ST 2? [UZMCF]: Europe.

Musca sellata Fuesslin, 1775: 54. ST ? [UNK]: Switzerland: Zürich and Bündten. Preoccupied, primary homonym of *Musca sellata* Sulzer, 1761.

Musca inda Schrank, 1781: 438. ST ? [UNK]: Austria: Vienna and Linz.

Stratiomys schaefferi Geoffroy in Fourcroy, 1785: 467. ST ? [UNK]: France: Paris.

Stratiomys coccinea Geoffroy in Fourcroy, 1785: 467. ST ? [UNK]: France: Paris.

Ephippium thoracicum Latreille, 1805: 341. New name for *Stratiomys ephippium* Fabricius, 1775.

Stratiomys euphippium: Rondani, 1856: 169. Incorrect subsequent spelling.

flavipilosa Yang & Nagatomi. **Palaearctic:** China.

Clitellaria flavipilosa Yang & Nagatomi, 1992b: 17. HT ♂ [BAUC]: China: Yunnan Province, Mengla, 800 m.

ignifera (Brunetti). **Oriental:** India, Laos, Myanmar.

Ephippium igniferum Brunetti, 1923: 94. HT ♂ [BMNH]: India: Tenasserim, Salween Hill Tracts.

kunmingana Yang & Nagatomi. **Palaearctic:** China.

Clitellaria kunmingana Yang & Nagatomi, 1992b: 20. HT ♀ [BAUC]: China: Yunnan Province, Kunming City.

longipilosa Yang & Nagatomi. **Palaearctic:** China.

Clitellaria longipilosa Yang & Nagatomi, 1992b: 22. HT ♂ [BAUC]: China: Yunnan Province, Kunming City.

mediflava Yang & Nagatomi. **Palaearctic:** China.

Clitellaria mediflava Yang & Nagatomi, 1992b: 26. HT ♀ [BAUC]: China: Beijing, Xiangshan Mountain.

nigra Yang & Nagatomi. **Palaearctic:** China.

Clitellaria nigra Yang & Nagatomi, 1992b: 28. HT ♂ [BAUC]: China: Shaanxi Province, Huashan Mountain.

obtusa (James). **Palaearctic:** Japan, Korea.

Ephippium obtusum James, 1941a: 21. HT ♂ [CAS]: Japan: Kobe.

orientalis (Lindner). **Palaearctic:** China.

Taurocera orientalis Lindner, 1951b: 186. ST 2♀ [ZFMK], 2♀ [SMN]: China: Fujian Province, “Kua-tun near Tshung Sen”, 27°40’N, 117°40’E, 2300 m.

pontica (Lindner). **Palaearctic:** Bulgaria.

Taurocera pontica Lindner, 1936c: 92. ST 2♂, 3♀ [SMN], 1♂ [UNK]: Bulgaria: Black Sea, Kamchiya.

stylata (Brunetti). **Oriental:** India.

Ephippium stylatum Brunetti, 1923: 94. HT ♀ [BMNH]: India: Kangra Valley, 4500 feet. Note 33.

Genus CYPHOMYIA Wiedemann

CYPHOMYIA Wiedemann, 1819b: 54. Type species, *Stratiomys cyanea* Fabricius, by designation of Duponchel in d’Orbigny (1844: 548; see Evenhuis & Thompson, 1990: 234).

CYPHOMIA: Rondani, 1863: 85. Incorrect subsequent spelling.

CIPHOMIA: Rondani, 1863: 86. Incorrect subsequent spelling.

CYPHOMYA: Rondani, 1863: 94. Incorrect subsequent spelling.

RONDANIA Jaennicke, 1867: 324. Type species, *Rondania obscura* Jaennicke, by monotypy.

Preoccupied by Robineau-Desvoidy, 1850 and Bigot, 1854.

NEORONDANIA Osten Sacken, 1878: 50. Type species, *Rondania obscura* Jaennicke, automatic. New name for *Rondania* Jaennicke.

GYNEURYPARIA Enderlein, 1914b: 604. Type species, *Cyphomyia pilosissima* Gerstaecker by original designation.

CIPHOMYIA: James, 1980b: 260. Incorrect subsequent spelling. Unattributed.

CEPHOMYIA: Mead, 1992: 5. Incorrect subsequent spelling.

abana Curran. **Neotropical:** Brazil.

Cyphomyia abana Curran, 1929a: 5. HT ♀ [AMNH]: Brazil: "Amazon".

acuminata James. **Neotropical:** Jamaica.

Cyphomyia acuminata James, 1940a: 132. HT ♂ [MCZ]: Jamaica: Castleton, Botanical Garden.

aczeli James. **Neotropical:** Argentina.

Cyphomyia aczeli James, 1953b: 314. HT ♀ [IML]: Argentina: Tucumán, Parque Aconquija.

affinis Gerstaecker. **Neotropical:** Venezuela.

Cyphomyia affinis Gerstaecker, 1857: 289. HT ♀ [ZMHU]: Venezuela.

albicaput (Walker). **Neotropical:** Brazil.

Clitellaria albicaput Walker, 1849a: 521. ST 1 ♀ [BMNH]: Brazil: Pará; ST 1 ♀ [BMNH]: Unknown.

albispina Enderlein. **Oriental:** Indonesia (Sumatra).

Cyphomyia albispina Enderlein, 1914b: 599. HT ♀ [PAN]: Indonesia: Sumatra, Soekaranda.

albitarsis (Fabricius). **Neotropical:** Bolivia, Brazil, Colombia, Costa Rica, Ecuador, Guyana, Honduras, Mexico (Chiapas, Nayarit, San Luis Potosí, Veracruz), Panama, Paraguay, Peru, Trinidad, Venezuela.

Stratiomys albitarsis Fabricius, 1805: 80. ST 1 ♀ [UZMC]: "America meridionali".

Cyphomyia fenestrata Macquart, 1846: 176. ST ♂♀ [UNK]: Mexico: Yucatán, Merida.

Cyphomyia cyanispinis Bigot, 1876: 487. HT ♂ [BMNH]: Brazil: "Amazonia".

albomaculata (Macquart). **Neotropical:** Dominican Republic, Haiti, Jamaica.

Odontomyia albomaculata Macquart, 1838a: 189. HT ♀ [MNHN]: Haiti: Port-au-Prince.

altifrons James. **Neotropical:** Colombia, Brazil, Peru; ?Bolivia.

Cyphomyia altifrons James, 1939e: 603. HT ♂ [USNM]: Colombia: Bogotá.

androgyna Osten Sacken. **Neotropical:** Colombia, Costa Rica, Ecuador, Panama.

Cyphomyia androgyna Osten Sacken, 1886b: 34. ST 1 ♀ [BMNH]: Panama: Volcan de Chiriqui; ST 2 ♂, 3 ♀ [BMNH]: Panama: Bugaba, 800-1500 feet.

Cyphomyia chiriquina Lindner, 1935c: 409. HT ♀ [PAN]: Panama: Chiriqui.

auriflamma Wiedemann. **Neotropical:** Argentina, Brazil, Guyana, Mexico (no further information), Paraguay, Uruguay.

Cyphomyia auriflamma Wiedemann, 1819b: 54. ST ♂♀ [ZMHU, NMW]: Brazil.

aurifrons Wiedemann. **Neotropical:** Argentina, Brazil, Ecuador.

Cyphomyia aurifrons Wiedemann, 1830: 56. ST ? [ZMHU]: Unknown.

banksi James. **Neotropical:** Colombia, Costa Rica, El Salvador, Mexico (Veracruz), Panama.

Cyphomyia banksi James, 1937: 149. HT ♀ [MCZ]: Panama: Canal Zone, Barro Colorado Island.

bicarinata Williston. **Neotropical:** Mexico (Guerrero, Michoacán, Morelos, Veracruz).

Cyphomyia bicarinata Williston, 1900: 244. LT ♀ [BMNH, des. McFadden 1972c: 265]: Mexico: Guerrero, Xucumanatlan, 7000 feet.

brevis James. **Neotropical:** Cuba.

Cyphomyia brevis James, 1940a: 139. HT ♂ [MCZ]: Cuba: Soledad, near Cienfuegos.

chalybea (Wiedemann). **Neotropical:** Antigua, Cuba, Dominican Republic, Jamaica, Puerto Rico, St. Kitts, Virgin Islands; ?Mexico (no further information).

Clitellaria chalybea Wiedemann, 1824: 30. ST 1♂ [UZMC], ♂ [NMW]: Virgin Islands: St. Thomas.

Clitellaria chalibaea: Macquart, 1838a: 191. Incorrect subsequent spelling.

Clitellaria anchialus Walker, 1849a: 522. HT ♀ (stated ♂) [BMNH]: Jamaica.

Clitellaria chalybeae: Johnson, 1894: 272. Incorrect subsequent spelling.

chinensis Ôuchi. **Palaeartic:** China.

Cyphomyia chinensis Ôuchi, 1938: 46. HT ? [SCI]: China: Chekiang Province, Tien-mushan.

chrysodota Perty. **Neotropical:** Belize, Brazil, Colombia, Costa Rica, Ecuador, Guyana, Mexico (Chiapas), Panama.

Cyphomyia chrysodota Perty, 1833a: plate 36, figure 13. ST ♂ [ZSBS]: Brazil: “montibus Provinciae Minarum”. Description given in Perty (1833b: 184).

claripennis Macquart. **Neotropical:** Brazil.

Cyphomyia claripennis Macquart, 1847: 29. HT ♂ [BMNH]: Brazil.

coprates (Walker). **Neotropical:** South America.

Clitellaria coprates Walker, 1849a: 523. HT ♂ [BMNH]: Unknown.

Cyphomyia copratis: Bigot, 1876: 483. Incorrect subsequent spelling.

curvispina Enderlein. **Oriental:** Indonesia (Sumatra).

Cyphomyia curvispina Enderlein, 1914b: 598. ST 3♂, 2♀ [PAN]: Indonesia: Sumatra, Soekaranda.

cyanea (Fabricius). **Neotropical:** Bolivia, Brazil, Colombia, Costa Rica, Ecuador, French Guiana, Guyana, Panama, Paraguay, Peru, Venezuela.

Stratiomys cyanea Fabricius, 1794: 265. ST ♀ [MNHN ?, lost ; ♀ illustrated by Coquebert, 1804: plate XXIII, figure 4]: French Guiana.

Cyphomyia caerulea Macquart, 1834: explication des planches 4: Planche VI, Fig. 3. New name for *Stratiomys cyanea* Fabricius.

Cyphomyia coerulea: James, 1953b: 313. Incorrect subsequent spelling.

dispar Schiner. **Neotropical:** Colombia.

Cyphomyia dispar Schiner, 1868b: 54. ST 13♂, 25♀ [NMW]: Colombia.

dominicana James. **Neotropical:** Dominica.

Cyphomyia dominicana James, 1967b: 2. HT ♂ [USNM]: Dominica: Clarke Hall.

ecuadoriensis Enderlein. **Neotropical:** Colombia, Ecuador, Peru.

Cyphomyia ecuadoriensis Enderlein, 1914b: 601. ST 1♂, 1♀ [PAN]: Ecuador: Archidona.

Cyphomyia ecuadorensis: James, 1973a: 26.26. Incorrect subsequent spelling.

erecta McFadden. **Nearctic:** USA (Arizona, New Mexico, Texas). **Neotropical:** Mexico (Durango, Guanajuato, Hidalgo, México, Michoacán, Oaxaca, Querétaro, San Luis Potosí, Sinaloa, Zacatecas).

Cyphomyia erecta McFadden in McFadden & James, 1969: 315. HT ♀ [CNC]: Mexico: Durango, 5 miles W of Durango, 6500 feet.

erectispinis Lindner. **Neotropical:** Colombia.

Cyphomyia erectispinis Lindner, 1935c: 408. HT ♀ [PAN]: Colombia: Hacienda Pehlke.

fascipes Walker. **Neotropical:** Brazil, Panama, Peru.

Cyphomyia fascipes Walker, 1854: 17. HT ♂ [BMNH]: Brazil: Santarém.

fassli Lindner. **Neotropical:** Colombia.

Cyphomyia fassli Lindner, 1949a: 786. *Nomen nudum*.

Cyphomyia fassli Lindner, 1949b: 862. HT ♀ [BMNH]: Colombia: Boyaca Department, Muzo, 400-800 m.

ferruginea Enderlein. **Neotropical:** Ecuador.

Cyphomyia ferruginea Enderlein, 1914b: 603. HT ♀ [PAN]: Ecuador: Baños.

flaviceps (Walker). **Oriental:** Indonesia (Kalimantan), Laos, Malaysia, Philippines, Singapore.

Clitellaria flaviceps Walker, 1856a: 7. HT ♀ [BMNH]: Singapore.

Cyphomyia auricollis Brunetti, 1924: 70. HT ♂ [MNHN?]: Laos: Vico Pankla.

flavimana Gerstaecker. **Neotropical:** Brazil, Guyana.

Cyphomyia flavimana Gerstaecker, 1857: 291. HT ♂ [ZMHU]: Brazil.

flavipennis Enderlein. **Neotropical:** Ecuador.

Cyphomyia flavipennis Enderlein, 1914b: 602. HT ♀ [PAN]: Ecuador: Santa Inéz.

formosa James. **Neotropical:** Colombia; ?Brazil.

Cyphomyia formosa James, 1940a: 138. HT ♀ [MCZ]: Colombia: Boyaca Department, Muzo, 900 m.

geniculata Gerstaecker. **Neotropical:** Colombia.

Cyphomyia geniculata Gerstaecker, 1857: 290. HT ♀ [ZMHU]: Colombia.

golbachii James. **Neotropical:** Argentina.

Cyphomyia golbachii James, 1953b: 310. HT ♂ [IML]: Argentina: Tucumán, Villa Padre Monti.

gracilicornis Gerstaecker. **Neotropical:** Argentina, Brazil, Paraguay.

Cyphomyia gracilicornis Gerstaecker, 1857: 295. ST 2♀ [NMW]: Brazil: "south Brazil".

Cyphomyia lanuginosa Gerstaecker, 1857: 297. HT ♂ [ZMHU]: Brazil.

helvipennis Enderlein. **Neotropical:** Ecuador, Peru.

Cyphomyia helvipennis Enderlein, 1914b: 601. ST 2♀ [PAN]: Peru: Chanchamayo.

hybrida Gerstaecker. **Neotropical:** Brazil.

Cyphomyia hybrida Gerstaecker, 1857: 307. ST 2♀ [NMW]: Brazil: Rio de Janeiro.

imitans Curran. **Neotropical:** Brazil.

Cyphomyia imitans Curran, 1925a: 244. ST 2♂, 1♀ [CUI]: Brazil: Rio de Janeiro.

indica Brunetti. **Oriental:** India.

Cyphomyia indica Brunetti, 1920: 57. HT ♀ [ZSI]: India: West Bengal, Kalimpong, 600-4500 feet.

jamesi Lindner. **Neotropical:** Brazil.

Cyphomyia jamesi Lindner, 1949a: 786. *Nomen nudum*.

Cyphomyia jamesi Lindner, 1949b: 861. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

lasiophthalma Williston. **Neotropical:** Grenada, St. Vincent.

Cyphomyia lasiophthalma Williston, 1896c: 301. ST 1♂ [BMNH], 1♂ [UNK]: St. Vincent, 1500 feet.

leucocephala Wiedemann. **Neotropical:** Argentina, Brazil, Ecuador, Paraguay, Peru.

Cyphomyia leucocephala Wiedemann, 1819b: 55. ST ♀ [ZMHU]: Brazil.

longicornis (Walker). **Neotropical:** Brazil.

Acanthina longicornis Walker, 1857: 120. HT ♀ [BMNH]: Brazil: “Amazon Region”.

marginata Loew. **Nearctic:** USA (Florida). **Neotropical:** Costa Rica, Cuba, Dominican Republic, Haiti, Jamaica, Puerto Rico.

Cyphomyia marginata Loew, 1866a: 148. ST 1♂ [MCZ], ♀ [UNK]: Cuba.

Neorondania scutellata Cresson, 1919: 174. HT ♂ [ANSP]: Costa Rica.

marshalli Lindner. **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands.

Cyphomyia marshalli Lindner, 1937c: 380. ST 1♀ [BMNH], 2♀ [UNK]: Solomon Islands: Santa Isabel, Tatamba; ST 2♀ [BMNH]: Solomon Islands: Guadalcanal, Lunga.

neivai James. **Neotropical:** Brazil.

Cyphomyia neivai James, 1940a: 147. HT ♂ [BMNH]: Brazil: “Amazon”.

nigripes de Meijere. **Oriental:** Indonesia (Sumatra).

Cyphomyia nigripes de Meijere, 1919: 20. HT ♀ [ZMAN]: Indonesia: Sumatra, Air Njuruk, Gunung Dempo (as “Dempu”), 1400 m.

nigritarsis Enderlein. **Neotropical:** Brazil, Peru.

Cyphomyia nigritarsis Enderlein, 1914b: 600. ST 2♀ [PAN]: Peru: Loreto, Pebas; ST 1♀ [PAN]: Brazil: Pará.

notabilis (Walker). **Oriental:** Malaysia (Sarawak).

Clitellaria notabilis Walker, 1856b: 108. HT ♀ [BMNH]: Malaysia: Sarawak.

nubilipennis James. **Neotropical:** El Salvador, Guatemala, Mexico (Veracruz).

Cyphomyia nubilipennis James, 1939e: 600. HT ♀ [USNM]: Guatemala: Cayuga.

obscura (Jaennicke). **Neotropical:** Mexico (no further information).

Rondania obscura Jaennicke, 1867: 325. ST ♂♀ [HLDH]: Mexico.

obscuripalpis de Meijere. **Oriental:** Indonesia (Sumatra).

Cyphomyia obscuripalpis de Meijere, 1919: 19. HT ♀ [ZMAN]: Indonesia: Sumatra, Air Njuruk, Gunung Dempo (as “Dempu”), 1400 m.

ochracea Giglio-Tos. **Neotropical:** Mexico (Veracruz).

Cyphomyia ochracea Giglio-Tos, 1891a: 2. HT ♀ [MIZT]: Mexico: Veracruz, Orizaba.

orientalis Kertész. **Oriental:** Taiwan.

Cyphomyia orientalis Kertész, 1914: 505. ST ♂♀ [HNHM, destroyed]: Taiwan: Toyen-mongai.

ornata Walker. **Neotropical:** Brazil.

Cyphomyia ornata Walker, 1850a: xcvi. HT ♀ [BMNH, lost]: Brazil: Pará.

picta Schiner. **Neotropical:** Costa Rica, Ecuador, Panama.

Cyphomyia picta Schiner, 1868b: 53. ST ♀ [NMW]: “South America”.

pilosissima Gerstaecker. **Neotropical:** Mexico (México).

Cyphomyia pilosissima Gerstaecker, 1857: 292. HT ♂ [ZMHU]: Mexico.

planifrons James. **Neotropical:** Colombia, Peru; ?Brazil.

Cyphomyia planifrons James, 1939e: 602. HT ♀ [USNM]: Colombia: Bogotá.

pseudomaculata Nartshuk & Rozkošný. **Neotropical:** South America.

Stratiomys maculata Fabricius, 1805: 85. ST 2♀ [UZMC]: “America meridionali”. Preoccupied, primary homonym of *Stratiomys maculata* Geoffroy in Fourcroy, 1785.

Cyphomyia pseudomaculata Nartshuk & Rozkošný, 1984: 297. New name for *Stratiomys maculata* Fabricius, 1805.

pubiventris Rondani. **Afrotropical:** South Africa.

Ciphomia pubiventris Rondani, 1863: 86. ST 1♀ [MZUN]: South Africa: Cape of Good Hope.

pulchella Gerstaecker. **Neotropical:** Brazil, Costa Rica, Guyana, Panama, Peru, Trinidad, Venezuela.

Cyphomyia pulchella Gerstaecker, 1857: 309. ST 2♀ [NMW]: Brazil; ST ♀ [UZMC]: Brazil.

regularis Curran. **Neotropical:** Brazil.

Cyphomyia regularis Curran, 1929a: 5. HT ♀ [AMNH]: Brazil: Rio de Janeiro.

rubra Loew. **Neotropical:** Cuba.

Cyphomyia rubra Loew, 1866a: 148. HT ♀ [MCZ]: Cuba.

scalaris Bigot. **Neotropical:** Mexico (no further information).

Cyphomyia scalaris Bigot, 1874: 86. *Nomen nudum*.

Cyphomyia scalaris Bigot, 1876: 487. LT ♂ [BMNH, des. McFadden 1972c: 257]: Mexico.

schwarzi James. **Neotropical:** Colombia.

Cyphomyia schwarzi James, 1940a: 135. HT ♀ [AMNH]: Colombia: Western Cordillera, Cali District, 6500 feet.

shannoni James. **Neotropical:** Panama.

Cyphomyia shannoni James, 1939e: 601. HT ♀ [USNM]: Panama: Gatun Lake, Caño Saddle.

simplex Walker. **Neotropical:** Guatemala, Mexico (no further information).

Cyphomyia simplex Walker, 1860b: 268. HT ♀ [BMNH]: Mexico.

Cyphomyia bequaerti James, 1938a: 198. HT ♀ [MCZ]: Guatemala: Santa Emilia, Pochuta, 1000 m.

souzalopesi Iide. **Neotropical:** Brazil.

Cyphomyia souzalopesi Iide, 1967: 226. ST 3♂, 2♀, larvae [IOC]: Brazil: Pará, Belém, Santa Bárbara.

speciosa Lindner. **Neotropical:** Peru.

Cyphomyia speciosa Lindner, 1951d: 249. HT ♂ [SMN]: Peru: Rio Huallago, Tingo Maria, 700 m.

sulcifrons Curran. **Neotropical:** Costa Rica, Mexico (Veracruz).

Cyphomyia sulcifrons Curran, 1929a: 5. HT ♀ [AMNH]: Mexico: Veracruz, La Buena, Ventura.

tomentosa Gerstaecker. **Neotropical:** Mexico (Hidalgo, Nuevo León, Puebla, San Luis Potosí, Zacatecas).

Cyphomyia tomentosa Gerstaecker, 1857: 294. HT ♀ [ZMHU]: Mexico.

Cyphomyia similis Bellardi, 1859: 23. HT ♀ [MIZT]: Mexico.

unicolor (Walker). **Neotropical:** Brazil, Colombia, Peru.

Clitellaria unicolor Walker, 1854: 312. ST 1? [BMNH, lost]: Brazil: Rio Tapayos; ST 1♀ [BMNH]: Brazil: Santarém; ST 1♂, 1♀ [BMNH]: Brazil: Ega.

Cyphomyia cyanocephala Gerstaecker, 1857: 274. HT ♀ [ZMHU]: “South America”.

varipes Gerstaecker. **Neotropical:** Colombia, Costa Rica, Guatemala, Mexico (Chiapas), Nicaragua, Panama, Venezuela.

Cyphomyia varipes Gerstaecker, 1857: 283. ST 1♀ [ZMHU]: Mexico; ST 1♀ [ZMHU]: Costa Rica; ST 1♀ [ZMHU]: Venezuela.

verticalis Gerstaecker. **Neotropical:** Brazil, Ecuador, Guyana, Peru, Surinam.

Cyphomyia verticalis Gerstaecker, 1857: 287. ST ♀ [ZMHU]: Surinam and Guyana; ST ♀ [ZIL]: Guyana: Essequibo; ST 2♀ [UZMC]: Brazil; ST ♀ [NMW]: Brazil. A total of 10 specimens was mentioned.

violacea Macquart. **Neotropical:** Brazil, Colombia, Ecuador.

Cyphomyia violacea Macquart, 1855: 60. ST 1♂, 8♀ [BMNH]: Brazil: Pará.

whiteheadi Woodley. **Neotropical:** Costa Rica (Cocos Island).

Cyphomyia whiteheadi Woodley, 1991: 458. HT ♂ [LACM]: Costa Rica: Cocos Island, summit of Cerro Iglesias.

wiedemanni Gerstaecker. **Neotropical:** Argentina, Bolivia, Brazil, Colombia, Costa Rica, Ecuador, French Guiana, Guyana, Mexico (no further information), Nicaragua, Panama, Paraguay, Peru, Surinam, Tobago, Trinidad, Venezuela.

Cyphomyia flavispinis Macquart, 1855: 60. ST 1♂, 1♀ [BMNH]: “Amérique méridionale”.

Cyphomyia wiedemanni Gerstaecker, 1857: 302. ST 1♂, 1♀ [ZMHU]: Brazil: Pará; ST 1♂, 1♀ [ZMHU]: French Guiana, Cayenne; ST ? [ZMHU]: Surinam; ST 1♀ [ZMHU]: Venezuela; ST 1♂, 1♀ [ZIL]: Brazil; ST ♂♀ [NMW]: Brazil: “south Brazil”.

Cyphomyia albispinis A. Costa, 1866: 39. *Nomen nudum*. Probably refers to *Cyphomyia flavispinis* Macquart.

Cyphomyia cyanispis Bigot, 1874: 86. *Nomen nudum*.

Cyphomyia cyanispis Bigot, 1876: 487. HT ♂ [BMNH]: Brazil: “Amazon”.

Cyphomyia wiedemanni ssp. *peruana* Lindner, 1933c: 329. HT ♀ [SMF]: Peru: Iquitos, Roqué.

Cyphomyia wiedemanni ssp. *burmeisteri* Lindner, 1949a: 786. *Nomen nudum*.

Cyphomyia wiedemanni ssp. *burmeisteri* Lindner, 1949b: 863. ST 2♂ [BMNH]: Brazil: “Amazon”.

Cyphomyia wiedemanni: James, 1953b: 311. Incorrect subsequent spelling.

willistoni (Enderlein). **Neotropical:** Mexico (Guerrero, Jalisco).

Cyphomyia lasiophthalma Williston, 1900: 244. LT ♂ [BMNH, des. McFadden 1972c: 265]: Mexico: Jalisco, San Blas. Preoccupied, primary homonym of *Cyphomyia lasiophthalma* Williston, 1896.

Gyneuryptaria willistoni Enderlein, 1914b: 604. New name for *Cyphomyia lasiophthalma* Williston, 1900.

xanthobasis James. **Neotropical:** Brazil.

Cyphomyia xanthobasis James, 1940a: 128. HT ♂ [BMNH]: Brazil: “Amazon”. Correct original spelling by present revision.

Cyphomyia xanthobasis: James, 1940a: 134. Incorrect original spelling.

ypsilon James. **Neotropical:** Mexico (Veracruz).

Cyphomyia ypsilon James, 1940a: 148. HT ♀ [BMNH]: Mexico: Veracruz, Orizaba. Note 34.

zernyi Lindner. **Neotropical:** Brazil.

Cyphomyia zernyi Lindner, 1929b: 264. HT ♀ [NMW]: Brazil: Taperinha near Santarém.

Genus DIAPHOROSTYLUS Kertész

DIAPHOROSTYLUS Kertész, 1908a: 335. Type species, *Euryneura nasica* Williston, by designation of James (1973a: 26.31).

flavipes Kertész. **Neotropical:** Costa Rica, Peru.

Diaphorostylus flavipes Kertész, 1908a: 337. ST 1♂, 2♀ [HNHM, destroyed]: Peru: Cuzco Department, Callanga.

interruptus James. **Neotropical:** Costa Rica, Panama.

Diaphorostylus interruptus James, 1939e: 597. HT ♂ [USNM]: Panama: Alhajuelo.

nasica (Williston). **Neotropical:** Brazil.

Euryneura nasica Williston, 1888b: 252. HT ♂ [UNK]: Brazil: Mato Grosso, Chapada.

signatipes Kertész. **Neotropical:** Peru.

Diaphorostylus signatipes Kertész, 1908a: 338. ST ♂♀ [HNHM, destroyed; UNK]: Peru: Meshagua, Urubamba River; ST ♂♀ [HNHM, destroyed; UNK]: Peru: Ucayali River, Unini.

Genus DICYPHOMA James

DICYPHOMA James, 1937: 151. Type species, *Cyphomyia schaefferi* Coquillett by original designation.

ryckmani James. **Neotropical:** Mexico (Oaxaca).

Dicyphoma ryckmani James, 1962a: 18. HT ♀ [WSU]: Mexico: Oaxaca, 49 miles S of Oaxaca.

schaefferi (Coquillett). **Nearctic:** USA (Kansas, Texas). **Neotropical:** Mexico (Sonora, Sinaloa), Panama.

Cyphomyia schaefferi Coquillett, 1904: 32. HT ♀ [USNM]: USA: Texas, Brownsville.

Genus DIEURYNEURA James

DIEURYNEURA James, 1937: 152. Type species, *Dieuryneura callosa* James [= *Clitellaria stigma* Giglio-Tos], by original designation.

stigma (Giglio-Tos). **Nearctic:** USA (California, Arizona, New Mexico, Texas, Utah). **Neotropical:** Mexico (Sonora, Sinaloa).

Clitellaria stigma Giglio-Tos, 1891a: 2. LT ♀ [MIZT, des. McFadden 1971c: 200]: Mexico.

Aochletus obscurus Coquillett, 1902: 98. ST 1 ♀ [USNM]: USA: California, Los Angeles County; ST 1 ♀ [USNM]: USA: Arizona, Sulphur Spring Valley.

Dieuryneura callosa James, 1937: 153. HT ♂ [SEMC]: USA: Arizona, Baboquivari Mountains.

Genus DITYLOMETOPA Kertész

DITYLOMETOPA Kertész, 1923b: 114. Type species, *Ditylometopa elegans* Kertész, by original designation. Note 35.

elegans Kertész. **Neotropical:** Brazil, Peru.

Ditylometopa elegans Kertész, 1923b: 115. ST 1 ♀ [HNHM, destroyed]: Peru: Vilcanota; ST 1 ♀ [HNHM, destroyed]: Brazil: Espírito Santo.

rufifrons (Curran). **NEW COMBINATION.** **Neotropical:** Guyana.

Euryneura rufifrons Curran, 1934b: 314. HT ♀ [AMNH]: Guyana: Bartica District, Kartabo.

Genus DYSBIOTA Lindner

DYSBIOTA Lindner, 1958c: 432. Type species, *Dysbiota parvula* Lindner, by original designation.

parvula Lindner. **Australian:** New Zealand.

Dysbiota parvula Lindner, 1958c: 432. HT ♀ [DEI]: New Zealand.

peregrina (Hutton). **Australian:** New Zealand.

Cyclogaster peregrinus Hutton, 1901: 10. LT ♂ [CMC, des. Woodley 1999: 203]: New Zealand: Whangarei.

Genus ELISSOMA White

ELISSOMA White, 1916a: 86. Type species, *Elissoma lauta* White, by monotypy.

brunnea Hardy. **Australian:** Australia (Queensland).

Elissoma brunnea Hardy, 1933: 410. ST 1♂ [UNK]: Australia: Queensland, Westwood;
ST 2♂ [UNK]: Australia: Queensland, Ayr.

lauta White. **Australian:** Australia (Victoria).

Elissoma lauta White, 1916a: 87. ST 1♂ [MVMA]: Australia: Victoria; ST 1♂ [UNK]:
Australia: Victoria, Fern Tree Gully.

Genus EUDMETA Wiedemann

EUDMETA Wiedemann, 1830: 43. Type species, *Hermetia marginata* Fabricius, by monotypy.

TOXOCERA Macquart, 1850: 348. Type species, *Toxocera limbiventris* Macquart [= *Hermetia marginata* Fabricius], by original designation.

brunnea de Meijere. **Oriental:** India.

Eudmeta brunnea de Meijere, 1904: 94. ST 1♂, 2♀ [ZMAN]: India: West Bengal, Darjeeling.

diadematipennis Brunetti. **Oriental:** India.

Eudmeta diadematipennis Brunetti, 1923: 108. ST 2♀ [BMNH]: India: Assam, North Khasi Hills, lower ranges.

marginata (Fabricius). **Oriental:** India, Indonesia (Java, Kalimantan, Pulau Simeulue, Sumatra), Laos, Malaysia, Myanmar, Philippines. **Australian:** Indonesia (Maluku).

Hermetia marginata Fabricius, 1805: 63. ST 1♀ [UZMC]: Indonesia: Sumatra.

Hermetia singularis Guérin-Méneville, 1835: plate 98, figure 1. ST ? [MNHN, lost]: Indonesia: Java. Description and type locality given in Guérin-Méneville (1838: 290).

Hermetia cingulalis: Guérin-Méneville, 1838: 290. Incorrect subsequent spelling.

Hermetia cingulatis Guérin-Méneville, 1844: 543. Unjustified emendation of *Hermetia singularis* Guérin-Méneville.

Hermetia cingularis: Guérin-Méneville, 1844: 568. Incorrect subsequent spelling.

Toxocera limbiventris Macquart, 1850: 349. HT ♂ [BMNH]: Indonesia: Java.

Toxocera limbinervis: Osten Sacken, 1882: 367. Incorrect subsequent spelling.

Eudmeta marginata form *obscura* de Meijere, 1911: 262. ST 2♂ [ZMAN]: India: West Bengal, Darjeeling; ST 1? [UNK]: Indonesia: Kalimantan.

Eudmeta marginata form *pallida* de Meijere, 1911: 263. ST 3♂, 2♀ [RNH], 1♂ [ZMAN]: Indonesia: Sumatra, Serdang, Tanjungmorawa.

Genus EURYNEURA Schiner

EURYNEURA Schiner, 1868a: 308. Type species, *Stratiomys fascipennis* Fabricius by original designation.

EURYNEURA Schiner, 1868b: 56. Type species, *Stratiomys fascipennis* Fabricius by original designation. Preoccupied by Schiner, 1868a.

elegans Williston. **Neotropical:** Argentina, Belize, Brazil, Costa Rica, Ecuador, Guatemala, Mexico (Chiapas, Morelos, Veracruz), Nicaragua, Panama, Peru, Tobago, Trinidad, Venezuela.

Euryneura elegans Williston, 1888b: 252. ST ♀ [UNK]: Brazil.

fascipennis (Fabricius). **Neotropical:** Brazil, Guyana, Peru.

Stratiomys fasciata Fabricius, 1805: 84. ST 2♂ [UZMC]; 1♀, 1? [UZMCF]: “America meridionali”. Incorrect original spelling.

Stratiomys fascipennis Fabricius, 1805: erratum. Correct original spelling.

kerteszi Iide. **Neotropical:** Brazil.

Euryneura kerteszi Iide, 1968: 266. HT ♂ [IOC]: Brazil: São Paulo.

mexicana Kertész. **Neotropical:** Costa Rica, Guatemala, Mexico (Morelos, Veracruz).

Euryneura mexicana Kertész, 1908a: 327. LT ♂ [NMW, des. McFadden 1972a: 124]: Mexico: Veracruz, Acultzingo.

peruana Kertész. **Neotropical:** Bolivia, Peru.

Euryneura peruana Kertész, 1908a: 329. ST ♂♀ [HNHM, destroyed]: Peru; ST ♂♀ [ZSBS]: Peru.

propinqua Schiner. **Nearctic:** USA (Arizona). **Neotropical:** Colombia, Mexico (Veracruz), Venezuela.

Euryneura propinqua Schiner, 1868b: 57. HT ♂ [NMW]: Colombia.

pygmaea (Bellardi). **Neotropical:** Brazil, Costa Rica, Guatemala, Mexico (Chiapas, Veracruz), Paraguay.

Clitellaria pygmaea Bellardi, 1862: 12. LT ♂ [MIZT, des. McFadden 1971c: 203]: Mexico: Veracruz, Tuxpango near Orizaba.

robusta Kertész. **Neotropical:** Argentina, Brazil, Paraguay.

Euryneura robusta Kertész, 1908a: 332. ST ♂♀ [HNHM, destroyed; NMW]: Brazil.

Genus GERANOPUS White

GERANOPUS White, 1916a: 84. Type species, *Geranopus purpuratus* White, by monotypy. Note 36.

purpuratus White. **Australian:** Australia (Victoria).

Geranopus purpuratus White, 1916a: 85. ST 1♂, 1♀ [BMNH], 1? [MVMA]: Australia: Victoria; ST ? [UNK]: Australia: Victoria, Fern Tree Gully.

Genus GRYPOMYIA Kertész

GRYPOMYIA Kertész, 1923b: 112. Type species, *Grypomyia gracilis* Kertész, by original designation.

gracilis Kertész. **Neotropical:** Peru.

Grypomyia gracilis Kertész, 1923b: 113. HT ♂ [HNHM, destroyed]: Peru: Vilcanota.

Genus HAPLEPHIPIUM Speiser

HAPLEPHIPIUM Speiser, 1913: 138. Type species, *Haplehippium colossulus* Speiser, by original designation. Note 37.

CORMACANTHA Enderlein, 1914c: 13. Type species, *Cormacantha maculiventris* Enderlein [= *Haplehippium colossulus* Speiser], by original designation.

colossulus Speiser. **Afrotropical:** Cameroun, Congo, Equatorial Guinea (Río Muni), Zaire.

Haplehippium colossulus Speiser, 1913: 139. HT ♀ [ZMHU]: Cameroun: Duala.

Cormacantha maculiventris Enderlein, 1914c: 13. ST 4♂, 2♀ [PAN]: Cameroun: Barombi; ST 4♀ [PAN]: Cameroun: Kribi.

griseum (Séguy). **Afrotropical:** Mozambique.

Cormacantha grisea Séguy, 1931: 650. HT ♀ [MNHN]: Mozambique: Zambezi River, Alfiaté, upstream from Tambara.

Genus HOMALARTHRIA Lindner

HOMALARTHRIA Lindner, 1933c: 332. Type species, *Homalarthria nigra* Lindner, by original designation.

nigra Lindner. **Neotropical:** Brazil.

Homalarthria nigra Lindner, 1933c: 332. HT ♂ [SMF]: Brazil: Rio de Janeiro, Itatiaia.

Adoxomyia nigrina Lindner, 1949a: 786. *Nomen nudum*.

Adoxomyia nigrina Lindner, 1949b: 873. ST 1♂, 1♀ [BMNH], 1♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W. **NEW SYNONYMY.** Note 38.

Genus LABOCERINA Enderlein

LABOCERINA Enderlein, 1914b: 579, 615. Type species, *Stratiomys atrata* Fabricius, by original designation. Correct original spelling by revision of James (1973a: 26.29). Note 24.

LABACERINO: Enderlein, 1914b: 615. Incorrect original spelling.

LABOCERINO: James, 1940a: 124. Incorrect subsequent spelling.

atrata (Fabricius). **Neotropical:** Colombia, Guyana, Mexico (Veracruz), Panama, Peru, Venezuela.

Stratiomys atrata Fabricius, 1805: 83. ST 1♂ [UZMC]: “America meridionali”.

Chordonota carbonaria Bellardi, 1862: 11. HT ♂ [MIZT, destroyed]: Mexico: Veracruz, Tuxpango near Orizaba.

Genus LAGENOSOMA Brauer

LAGENOSOMA Brauer, 1882: 81. Type species, *Lagenosoma picta* Brauer, by original designation.

dispar Brauer. **Australian:** Australia (Queensland).

Lagenosoma dispar Brauer, 1882: 82. ST 1♂, 3♀ [NMW]: Australia: Queensland, Cape York.

pictum Brauer. **Australian:** Australia (Queensland).

Lagenosoma picta Brauer, 1882: 81. HT ♀ [NMW]: Australia: Queensland, Cape York.

propinquum Brauer. **Australian:** Australia (Queensland).

Lagenosoma propinqua Brauer, 1882: 82. HT ♀ [NMW]: Australia: Queensland, Cape York.

Genus LEUCOPTILUM James

LEUCOPTILUM James, 1943b: 380. Type species, *Leucoptilum plaumanni* James, by original designation.

bassleri James. **Neotropical:** Peru.

Leucoptilum bassleri James, 1943b: 382. HT ♀ [AMNH]: Peru: Lower Rio Tapiche.

plaumanni James. **Neotropical:** Brazil.

Leucoptilum plaumanni James, 1943b: 380. HT ♀ [IOC]: Brazil: Santa Catarina, Nova Teutonia.

Adoxomyia niveipenicillata Lindner, 1949a: 786. *Nomen nudum*.

Adoxomyia niveipenicillata Lindner, 1949b: 872. ST 1♂, 2♀ [BMNH], 1♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W.

Genus MERINGOSTYLUS Kertész

MERINGOSTYLUS Kertész, 1908a: 334. Type species, *Meringostylus schineri* Kertész, by monotypy.

chiquitanus Lindner. **Neotropical:** Bolivia.

Meringostylus chiquitanus Lindner, 1929a: 275. ST 1♂, 1♀ [SMN]: Bolivia: Chiquitos.

schineri Kertész. **Neotropical:** Brazil.

Meringostylus schineri Kertész, 1908a: 334. ST 2♀ [HNHM, destroyed; NMW]: Brazil.

Euryneura flavipes Kertész, 1908a: 335. *Nomen nudum*. Manuscript name attributed to Schiner.

Genus MIXOCLITELLARIA Lindner

MIXOCLITELLARIA Lindner, 1935b: 312. Type species, *Mixoclitellaria maculipennis* Lindner, by monotypy. Note 37.

MYXOCLITELLARIA Lindner, 1938b: 72. Unjustified emendation of *Mixoclitellaria* Lindner.

maculipennis Lindner. **Afrotropical:** Sierra Leone.

Mixoclitellaria maculipennis Lindner, 1935b: 313. HT ♀ [BMNH]: Sierra Leone: Njala.

Genus **NIGRITOMYIA** Bigot

NEGRITOMYIA Bigot, 1877a: 88. *Nomen nudum*.

NIGRITOMYIA Bigot, 1877b: 102. Type species, *Ephippium maculipennis* Macquart, by monotypy.

NEGRITOMYIA Bigot, 1879b: 190. Type species, *Ephippium maculipennis* Macquart, by monotypy.

NIGRITOMYIA: Brauer, 1882: 83. Incorrect subsequent spelling.

MEGRITOMYIA: Ôuchi, 1938: 41. Incorrect subsequent spelling.

albitarsis (Bigot). **Australian**: Australia (Northern Territory, Queensland), “New Guinea”.

Ephippium albitarsis Bigot, 1879b: 207. ST 1♀ [BMNH]: “Australia and New Guinea”.

andamanensis Das, Sharma & Dev Roy. **Oriental**: India (Andaman Islands).

Negritomyia andamanensis Das, Sharma, & Dev Roy, 1984: 99. HT ♂ [ZSI]: India: Andaman Islands, South Andaman, Sippighat.

ceylonica Kertész. **Oriental**: Sri Lanka.

Negritomyia ceylonica Kertész, 1921: 163. HT ♂ [HNHM, destroyed]: Sri Lanka.

cinerea (Doleschall). **Australian**: Indonesia (Maluku).

Odontomyia cinerea Doleschall, 1857: 403. ST ? [UNK]: Indonesia: Maluku, Pulau Ambon.

consobrina (Bigot). **Australian**: Australia (Northern Territory), Indonesia (Maluku), Papua New Guinea (Bougainville Island, Papua New Guinea), Solomon Islands.

Ephippium consobrinum Bigot, 1879b: 208. ST 2♂, 1♀ [BMNH]: New Guinea.

cyanea Brunetti. **Oriental**: Laos.

Negritomyia cyanea Brunetti, 1924: 69. HT ♂ [MNHN]: Laos: Chokeya.

festinans (Walker). **Oriental**: Indonesia (Sulawesi). **Australian**: Indonesia (Maluku).

Clitellaria festinans Walker, 1859a: 95. ST 2♂ [BMNH], 1♀ [UMO]: Indonesia: Sulawesi, Ujung Pandang.

Clitellaria gavis Walker, 1859a: 95. ST 1♂ [BMNH], 1♂ [UMO]: Indonesia: Sulawesi, Ujung Pandang.

Engonia aurata Brauer, 1882: 76. ST ♂ [NMW]: Indonesia: Maluku, Pulau Ambon.

Ephippiomyia gavasum: Brunetti, 1907: 116. Incorrect subsequent spelling.

fulvicollis Kertész. **Palaeartic**: China. **Oriental**: Taiwan.

Negritomyia fulvicollis Kertész, 1914: 514. ST ♂♀ [HNHM, destroyed]: Taiwan: Kankau, Kosempo, Koshun, Pilam, Sokotsu, Suiharyo, Taihorin, and Tapani; ST 1♂ [BMNH]: Taiwan: Koshun; ST 1♀ [BMNH]: Taiwan: Kankau.

loewii (Brauer). **Afrotropical**: Cameroun, Central African Republic, Congo, Equatorial Guinea (Río Muni), Liberia, Mozambique, Togo, Zaire.

Ephippium maculipenne Loew, 1857a: 264. ST ♂ [NRS]: “Guinea”. Preoccupied, primary homonym of *Ephippium maculipennis* Macquart, 1850.

Engonia loewii Brauer, 1882: 76. New name for *Ephippium maculipenne* Loew.

Negritomyia digenetica Speiser, 1913: 140. New name for *Ephippium maculipenne* Loew.

Negritomyia loewi: Enderlein, 1914c: 13. Incorrect subsequent spelling.

maculipennis (Macquart). **Oriental**: Indonesia (Kalimantan), Philippines, Sri Lanka. **Australian**: Australia (Northern Territory), Indonesia (Irian Jaya), Papua New Guinea (Bis-

marck Archipelago, Papua New Guinea).

Ephippium maculipennis Macquart, 1850: 358. HT ♂ [MNHN]: Philippines: Luzon, Manila.

novaeguineensis de Meijere. **Australian:** Indonesia (Irian Jaya).

Negritomyia maculipennis ssp. *novaeguineensis* de Meijere, 1913: 317. ST 1♂ [ZMAN]: Indonesia: Irian Jaya, Alkmaar; ST 1♀ [ZMAN]: Indonesia: Irian Jaya.

punctifrons James. **Oriental:** Philippines.

Negritomyia punctifrons James, 1969b: 344. HT ♂ [UZMC]: Philippines: Tawitawi, Tarawakan.

responsalis (Walker). **Australian:** New Guinea.

Clitellaria responsalis Walker, 1865: 106. HT ♀ [BMNH]: New Guinea.

separata James. **Oriental:** Philippines.

Negritomyia separata James, 1969b: 346. HT ♀ [NRS]: Philippines: “presumably Mindanao”.

Genus OCTARTHRIA Brauer

OCTARTHRIA Brauer, 1882: 67, 88. Type species, *Clitellaria aberrans* Schiner, by original designation.

OPHIODESMA White, 1916a: 88. Type species, *Odontomyia flavipalpis* Macquart, by monotypy.

DIAPONTIOMYIA Kertész, 1923b: 116. Type species, *Diapontomyia rufispina* Kertész [= *Odontomyia flavipalpis* Macquart], by original designation.

aberrans (Schiner). **Australian:** Australia.

Clitellaria aberrans Schiner, 1868b: 55. LT ♀ [NMW, des. Woodley 1999: 203]: New Zealand, Auckland (probably in error; ?Australia).

auricincta Kertész. **Australian:** Papua New Guinea (Papua New Guinea).

Octarthria auricincta Kertész, 1923b: 94. HT ♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, “British New Guinea”.

brunnipennis (Fuller). **Australian:** Australia (Victoria.).

Ophiodesma brunnipennis Fuller, 1934: 422. HT ♂ [CSIRO]: Australia: Victoria, Anglesea.

flavipalpis (Macquart). **Australian:** Australia (New South Wales, Victoria).

Odontomyia flavipalpis Macquart, 1850: 353. HT ♂ [BMNH]: Australia.

Diapontomyia rufispina Kertész, 1923b: 118. HT ♂ [HNHM, destroyed]: Australia: New South Wales, Sydney.

innoda (Hardy). **Australian:** Australia (Queensland).

Ophiodesma innoda Hardy, 1932b: 44. HT ♀ [UNK]: Australia: Queensland, Brisbane.

minor (Fuller). **Australian:** Australia (New South Wales).

Ophiodesma minor Fuller, 1934: 423. HT ♂ [CSIRO]: Australia: New South Wales, Mt. McDonald, F.C.T., near Mullion Creek.

Genus PLATOPSOMYIA James

PLATOPSOMYIA James, 1937: 154. Type species, *Platopsomyia flavida* James, by original designation.

flavida James. **Neotropical:** Cuba.

Platopsomyia flavida James, 1937: 154. HT ♂ [WSU]: Cuba: Habana Province, Santiago de las Vegas.

Genus PROGRYPOMYIA Lindner

PROGRYPOMYIA Lindner, 1949a: 786. *Nomen nudum*.

PROGRYPOMYIA Lindner, 1949b: 871. Type species, *Progrypomyia nigra* Lindner, by monotypy.

nigra Lindner. **Neotropical:** Brazil.

Progrypomyia nigra Lindner, 1949a: 786. *Nomen nudum*.

Progrypomyia nigra Lindner, 1949b: 872. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

Genus PYCNOMALLA Gerstaecker

PYCNOMALLA Gerstaecker, 1857: 319. Type species, *Stratiomys splendens* Fabricius, by designation of Brauer (1882: 89).

aterrima Sack. **Palaeartic:** Algeria, Morocco.

Pycnomalla aterrima Sack, 1911: 146. ST ♂♀ [SMF]: Algeria.

auriflua (Erichson). **Palaeartic:** Algeria, Morocco.

Stratiomys auriflua Erichson, 1841: 193. ST ♂ [ZMHU]: Algeria.

splendens (Fabricius). **Palaeartic:** Algeria, Armenia, Israel, Morocco, Portugal, Spain, Tunisia.

Stratiomys splendens Fabricius, 1787: 330. ST 3? [UZMCF; ♀ illustrated by Coquebert, 1804: plate XXVI, figure 2]: Spain.

Ephippium rufitarse Macquart, 1838a: 192. ST ♂ [MNHN, lost]: Algeria: Oran.

Pycnomalla splendens ssp. *jordanica* Lindner, 1974: 102. HT ♀ [TAUI]: Israel: Jordan Valley, Wadi Shu'eib, 250 m.

Genus PYCNOTHORAX Kertész

PYCNOTHORAX Kertész, 1923b: 124. Type species, *Pycnothorax australis* Kertész, by original designation.

australis Kertész. **Australian:** Australia (Queensland).

Pycnothorax australis Kertész, 1923b: 125. HT ♂ [HNHM, destroyed]: Australia: Queensland, Cook, Herberton, 3700 feet.

Genus RUBA Walker

RUBA Walker, 1859b: 100. Type species, *Ruba inflata* Walker, by monotypy.

THYLACOSOMA Brauer, 1882: 77. Type species, *Thylacosoma amboinense* Brauer, by original designation.

amboinensis (Brauer). **Australian:** Indonesia (Maluku).

Thylacosoma amboinense Brauer, 1882: 77. HT ♂ [NMW]: Indonesia: Maluku, Pulau Ambon.

cincta Brunetti. **Oriental:** India.

Ruba cincta Brunetti, 1923: 92. HT ♀ [ZSI]: India: Darjeeling District, Ghumti, 1000 feet.

fuscipennis Enderlein. **Oriental:** Indonesia (Lombok), Malaysia. **Australian:** Papua New Guinea (Papua New Guinea).

Ruba fuscipennis Enderlein, 1914c: 22. ST 1♂, 1♀ [PAN]: Indonesia: Lombok, Sapit, 2000 feet.

inflata Walker. **Oriental:** India, Indonesia (Sulawesi).

Ruba inflata Walker, 1859b: 101. ST 1♂, 1? [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

Eudmeta flavida Brunetti, 1912: 454. HT ♂ [ZSI]: India: Assam, Margherita.

opponens Walker. **Australian:** Papua New Guinea (Papua New Guinea).

Ruba opponens Walker, 1865: 107. ST 2♂ [BMNH]: New Guinea.

tarsalis James. **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands.

Ruba tarsalis James, 1948: 200. HT ♂ [USNM]: Solomon Islands: Guadalcanal.

Genus SYNDIPNOMYIA Kertész

SYNDIPNOMYIA Kertész, 1921: 170. Type species, *Syndipnomyia auricincta* Kertész, by original designation.

auricincta Kertész. **Australian:** Australia (Queensland).

Syndipnomyia auricincta Kertész, 1921: 172. HT ♀ [HNHM, destroyed]: Australia: Queensland.

odyneroides Hollis. **Australian:** Australia (Northern Territory).

Syndipnomyia odyneroides Hollis, 1963: 560. HT ♀ [BMNH]: Australia: Northern Territory, Port Darwin.

Unplaced species of Clitellariinae

armata Wulp. **Australian:** Indonesia (Maluku).

Hermetia armata Wulp, 1885b: 68. ST 2♀ [RNH]: Indonesia: Maluku, Morotai.

nigerrimum Doleschall. **Australian:** Indonesia (Maluku).

Ephippium nigerrimum Doleschall, 1859: 81. ST ? [UNK]: Indonesia: Maluku, Pulau Ambon.

Subfamily CHRYSOCHLORININAE, NEW NAME (Note 39)

Genus CACOSIS Walker

CACOSIS Walker, 1851a: 83. Type species, *Sargus niger* Wiedemann, by monotypy.
grandis Schiner. **Neotropical:** South America.

Cacosis grandis Schiner, 1868b: 67. HT ♀ [NMW]: “South America”.

niger (Wiedemann). **Neotropical:** Brazil.

Sargus niger Wiedemann, 1819b: 52. ST ♀ [NMW]: Brazil.

Genus CHROMATOPODA Brauer

CHROMATOPODA Brauer, 1882: 78. Type species, *Chrysochlora bicolor* Macquart [= *Sargus annulipes* Walker], by designation of Woodley (1989b: 315).

annulipes (Walker). **Australian:** American Samoa, Fiji, French Polynesia (Society Islands), Niue, Tonga, Vanuatu, Western Samoa.

Sargus annulipes Walker, 1849a: 515. HT ♀ [BMNH]: Unknown.

Chrysochlora bicolor Macquart, 1855: 64. ST 2♂, 1? [BMNH]: Tonga.

Chrysochlora frontalis Thomson, 1869: 459. HT ♂ (stated ♀) [NRS]: French Polynesia, Society Islands, Tahiti.

Genus CHRYSOCHLORA Latreille

CHRYSOCHLORAN. Berthold, 1827: 503. *Nomen nudum*.

CHRYSOCHLORE Berthold, 1827: 604. *Nomen nudum*. Correction of Chrysochloran. Berthold.

CHRYSOCHLORA Latreille, 1829: 486. Type species, *Sargus amethystinus* Fabricius, by monotypy.

CHRISOCHLORA: Macquart, 1835a: 674. Incorrect subsequent spelling.

CHRIJSOCHLORA: Doleschall, 1856: 408. Incorrect subsequent spelling.

CHRYSCCHLORA: Brauer, 1882: 86. Incorrect subsequent spelling.

CHRYCOCHLORA: Williston, 1885b: 154. Incorrect subsequent spelling.

amethystina (Fabricius). **Afrotropical:** Madagascar, Mauritius.

Sargus amethystinus Fabricius, 1805: 258. ST 1♀ [UZMC]: Mauritius.

baccoides Rondani. **Oriental:** Malaysia (Sarawak).

Chrysochlora baccoides Rondani, 1875: 454. ST ♀ [MCSNG]: Malaysia: Sarawak.

Chrysochlora baccoides: Wulp, 1896: 48. Incorrect subsequent spelling.

cooksoni Lindner. **Afrotropical:** South Africa, Zimbabwe.

Chrysochlora cooksoni Lindner, 1966d: 6. HT ♂ [NMP]: Zimbabwe: North Vumba.

insularis Ricardo. **Australian:** Western Samoa.

Chrysochlora insularis Ricardo, 1929: 114. HT ♀ [BMNH, lost?]: Western Samoa: Upolu, Malololelei, 2000 feet.

lineata de Meijere. **Australian:** Indonesia (Irian Jaya).

Chrysochlora lineata de Meijere, 1913: 318. HT 1♀ [ZMAN]: Indonesia: Irian Jaya, Alkmaar.

luteipes Ricardo. **Australian:** American Samoa.

Chrysochlora luteipes Ricardo, 1929: 113. HT ♀ [BPBM]: American Samoa: Tutuila Island, Pago Pago.

Hermetia samoae Lindner, 1937c: 383. HT ♂ [BMNH]: Western Samoa: Upolu. **NEW SYNONYMY.** Note 40.

Genus **CHRYSOCHLORINA** James

CHRYSOCHLORINA James, 1939a: 33. Type species, *Sargus vespertilio* Fabricius by original designation.

albipes James. **Neotropical:** Brazil.

Chrysochlorina albipes James, 1939a: 36. HT ♂ [UNK]: Brazil: Goiás.

bezziana Iide. **Neotropical:** Brazil.

Chrysochlorina bezziana Iide, 1966: 97. HT ♂ [USP]: Brazil: São Paulo, São Paulo, Ipiranga.

brevisetia Walker. **NEW COMBINATION.** **Neotropical:** Brazil.

Acrochaeta brevisetia Walker, 1854: 69. ST 2♀ [BMNH, 1 destroyed, 1 badly damaged]: Brazil: Pará. Note 41.

castanea (Macquart). **Neotropical:** Brazil, Guyana, Panama.

Chrysochlora castanea Macquart, 1838a: 198. HT ♀ [MNHN]: “Guyane”.

costalimai Iide. **Neotropical:** Brazil, Peru.

Chrysochlorina costalimai Iide, 1966: 94. HT ♂ [USP]: Brazil: São Paulo, Juquiá.

currani Iide. **Neotropical:** Brazil.

Chrysochlorina currani Iide, 1966: 105. HT ♂ [IOC]: Brazil: Pará, Cachimbo.

echemon (Walker). **NEW COMBINATION.** **Neotropical:** Brazil.

Sargus echemon Walker, 1849a: 515. ST ♀ [BMNH, lost]: Brazil: Pará. Note 41.

fasciata (Thomson). **Neotropical:** Ecuador (Galápagos Islands).

Chrysochlora fasciata Thomson, 1869: 460. ST ♀ [NRS]: Ecuador: Galápagos Islands.

Pelagomyia dubia Curran, 1932c: 348. HT ♀ [ZMUN]: Ecuador: Galápagos Islands, Isla Santa María [as Charles Island], Floreana, Post Office Bay, seaside.

femoralis (Curran). **Neotropical:** Colombia, Mexico (no further information).

Chrysochlora femoralis Curran, 1929a: 4. HT ♂ [AMNH]: Colombia: Magdalena, Rio Frio.

flavescens (James). **Neotropical:** Mexico (Yucatán).

Chrysochlora flavescens James, 1937: 151. HT ♂ [SEMC]: Mexico: Yucatán

frosti James. **Neotropical:** Colombia, Panama.

Chrysochlorina frosti James, 1939a: 35. HT ♂ [AMNH]: Panama: Canal Zone, Barro Colorado Island.

haterius (Walker). **Neotropical:** Venezuela.

Sargus haterius Walker, 1849a: 516. ST 1♂, 1? (stated ♀) [BMNH]: Venezuela. Note 41.

Chrysochlora plana Walker, 1851a: 82. HT ♂ (stated ♀) [BMNH]: Colombia. Syn. by Smith & Chainey (1989: 142).

incompleta (Curran). **Neotropical:** Bolivia, Brazil.

Chrysochlora incompleta Curran, 1929a: 3. HT ♀ [AMNH]: Brazil: Rio de Janeiro.

longiseta Walker. **NEW COMBINATION. Neotropical:** Brazil.

Acrochaeta longiseta Walker, 1854: 69. ST 3♀ [BMNH, 1 destroyed]: Brazil: Pará. Note 41.

maculiventris (Rondani). **Neotropical:** Venezuela.

Chrysochlora maculiventris Rondani, 1850: 190. ST ♀ [MIZT], 1♀ [MZUN]: Venezuela.

pluricolor (Bigot). **Neotropical:** Brazil.

Chrysochlora pluricolor Bigot, 1879: 209d. ST 4♀ [BMNH]: Brazil.

pulchra (Williston). **Neotropical:** Mexico (Tabasco).

Chrysochlora pulchra Williston, 1900: 243. HT ♀ [BMNH]: Mexico: Tabasco, Teapa.

quadrilineata (Bigot). **Nearctic:** USA (Florida). **Neotropical:** Cuba.

Chrysochlora quadrilineata Bigot, 1887a: 26. HT ♀ [BMNH]: Cuba.

similis (Macquart). **Neotropical:** Brazil.

Chrysochlora similis Macquart, 1855: 64. HT ♂ [BMNH]: “Amérique méridionale”.

varia (Curran). **Neotropical:** Bolivia, Brazil, Colombia, Guyana, Honduras, Panama, Suriname.

Chrysochlora varia Curran, 1929a: 3. HT ♂ [AMNH]: Guyana: Bartica.

vespertilio (Fabricius). **Neotropical:** Bolivia, Brazil, Peru.

Sargus vespertilio Fabricius, 1805: 259. ST 1? [UZMCF, destroyed], 2♀ [UZMC]: “America meridionali”.

Chrysochlora willistoni Curran, 1929a: 2. HT ♀ [AMNH]: Brazil: Mato Grosso, Chapada.

Genus LABOGASTRIA Enderlein

LABOGASTRIA Enderlein, 1914b: 596. Type species, *Labogastris pedunculata* Enderlein, by original designation. Note 42.

pedunculata Enderlein. **Oriental:** Indonesia (Sumatra).

Labogastris pedunculata Enderlein, 1914b: 596. HT ♀ [PAN]: Indonesia: Sumatra, Deli.

Genus PELAGOMYIA Williston

PELAGOMYIA Williston, 1896b: 48. Type species, *Pelagomyia albitalis* Williston, by subsequent monotypy (Williston 1896c: 299).

albitalis Williston. **Neotropical:** St. Vincent.

Pelagomyia albitalis Williston, 1896c: 299. ST 2♂, 1♀ [BMNH, 1♂ lost]: St. Vincent.

Pelagomyia albitalus: Iide, 1971: 497. Incorrect subsequent spelling.

Pelagomyia albitatus: James, 1973a: 26.36. Incorrect subsequent spelling.

illucens James. **Neotropical:** Dominica.

Pelagomyia illucens James, 1967b: 4. HT ♂ [USNM]: Dominica: Clarke Hall.

Pelagomyia illuscens: Iide, 1971: 497. Incorrect subsequent spelling.

Genus PORPOCERA Enderlein

PORPOCERA Enderlein, 1914c: 18. Type species, *Porpocera fibulata* Enderlein, by original designation. Note 43.

fibulata Enderlein. **Afrotropical:** South Africa, Zimbabwe.

Porpocera fibulata Enderlein, 1914c: 19. HT ♀ [PAN]: South Africa: Transvaal, Zoutpanberg.

Porpocera braunsi Kertész, 1923b: 88. HT ♀ [NMP]: South Africa: Cape Province, Kaimans River, George.

horrida Lindner. **Afrotropical:** Zimbabwe.

Porpocera horrida Lindner, 1958a: 128. HT ♀ [BMNH]: Zimbabwe: Chirinda Forest.

NEW STATUS.

Genus TRICHOCERCOCERA Lindner

TRICHOCERCOCERA Lindner, 1928b: 243. Type species, *Trichocercocera ptecticoides* Lindner, by monotypy.

ptecticoides Lindner. **Neotropical:** Brazil.

Trichocercocera ptecticoides Lindner, 1928b: 243. HT ♂ [SMF]: Brazil: Rio de Janeiro.

Subfamily HERMETIINAE

Genus CHAETOHERMETIA Lindner

CHAETOHERMETIA Lindner, 1929b: 261. Type species, *Chaetohermetia apicalis* Lindner, by monotypy.

apicalis Lindner. **Neotropical:** Brazil.

Chaetohermetia apicalis Lindner, 1929b: 261. HT ♀ [NMW]: Brazil: Taperinha near Santarém.

insularis James. **Neotropical:** Jamaica.

Chaetohermetia insularis James, 1977b: 422. HT ♀ [FSCA]: Jamaica: St. Catherine Parish, Worthy Park, 2.2 miles N on Camperdown Road.

Genus CHAETOSARGUS Röder

DRASTERIA Brauer, 1882: 78. Type species, *Drasteria robusta* Brauer, by original designation. Preoccupied by Hübner, 1816.

CHAETOSARGUS Röder, 1894: 169. Type species, *Sargus hirticornis* Wiedemann, by original designation.

PARAHERMETIA Lindner, 1928b: 241. Type species, *Parahermetia seitzii* Lindner, by monotypy.

hirticornis (Wiedemann). **Neotropical:** Brazil.

Sargus hirticornis Wiedemann, 1830: 28. ST ? [SMF]: Brazil.

robustus (Brauer). **Neotropical:** Brazil.

Drasteria robusta Brauer, 1882: 79. HT ♂ [NMW]: Brazil: Bahia.

secundus (Albuquerque). **Neotropical:** Brazil.

Parahermetia secunda Albuquerque, 1955: 132. HT ♂ [IOC]: Brazil: São Paulo, Campos do Jordão.

seitzii (Lindner). **Neotropical:** Brazil.

Parahermetia seitzii Lindner, 1928b: 241. HT ♂ [SMF]: Brazil: Rio de Janeiro.

Genus HERMETIA Latreille

HERMETIA Latreille, 1804: 192. Type species, *Musca illucens* Linnaeus, by monotypy.

THORASENA Macquart, 1838a: 177. Type species, *Hermetia pectoralis* Wiedemann, by original designation.

STENOTHORAX Agassiz, 1846: 369. Unjustified emendation of *Thorasena* Macquart. Preoccupied by Harris, 1826; Harris, 1827; and Harris, 1842.

MASSICYTA Walker, 1856a: 8. Type species, *Massicyta bicolor* Walker, by monotypy.

MASSICYTA: Loew, 1860: 75. Incorrect subsequent spelling.

MASICYTA: Marschall, 1873: 337. Incorrect subsequent spelling.

ACRODESMIA Enderlein, 1914c: 3. Type species, *Acrodesmia luederwaldti* Enderlein [= *Hermetia albitarsis* Fabricius], by original designation.

SCAMMATOCERA Enderlein, 1914c: 5. Type species, *Scammatocera virescens* Enderlein, by original designation. Syn. by James (1975c: 31).

aeneipennis Giglio-Tos. **Neotropical:** Mexico (Veracruz), Brazil.

Hermetia flavipes var. *aeneipennis* Giglio-Tos, 1893: 11. LT ♂ [MIZT, des. McFadden 1971b: 200]: Mexico: Veracruz, Orizaba.

albipoda Woodley. **Australian:** Papua New Guinea (Papua New Guinea).

Hermetia albitarsis Wulp, 1898: 409. HT ♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Madang. Preoccupied, primary homonym of *Hermetia albitarsis* Fabricius, 1805.

Hermetia albipoda Woodley. **NEW NAME** for *Hermetia albitarsis* Wulp, 1898. Note 44.

albitarsis Fabricius. **Neotropical:** Bolivia, Brazil, Costa Rica, Ecuador, El Salvador, Guatemala, Guyana, Honduras, Mexico (Tabasco, Yucatán), Panama, Paraguay, Peru, Trinidad, Venezuela.

Hermetia albitarsis Fabricius, 1805: 63. LT ♂ [UZMC, des. McFadden 1972a: 124]: “South America”.

Hermetia apicalis Wiedemann, 1830: 25. ST ? [NMW]: “South America”.

Hermetia bimaculata Macquart, 1834: 228. ST ? [UNK]: Brazil.

Hermetia planifrons Macquart, 1846: 178. HT ♂ [BMNH]: Mexico: Yucatán, Merida.

Hermetia varipennis Bigot, 1879b: 202. HT ♀ [BMNH]: Brazil. **NEW SYNONYMY.** Note 45.

Hermetia variipennis: Kertész, 1908b: 121. Incorrect subsequent spelling.

Acrodesmia luederwaldti Enderlein, 1914c: 3. ST 2♂ [PAN]: Brazil: Santa Catarina.

amboyna Woodley. **Australian:** Indonesia (Maluku).

Hermetia rufiventris Walker, 1860a: 145. HT ♀ [BMNH]: Indonesia: Maluku, Pulau Ambon. Preoccupied, primary homonym of *Hermetia rufiventris* Fabricius, 1805.

Hermetia amboyna Woodley. **NEW NAME** for *Hermetia rufiventris* Walker, 1860. Note 46.

ampulla James. **Neotropical:** Brazil.

Hermetia ampulla James, 1938a: 196. HT ♀ [MCZ]: Brazil: Rio Madeira, Madeira-Mamore Railroad. Company Camp 43.

amsarii Adisoemarto. **Oriental:** Indonesia (Java).

Hermetia amsarii Adisoemarto, 1975: 129. HT ♀ [MZB]: Indonesia: Java, Djampang Tengah, 1800 m.

anthidium James. **Neotropical:** Panama.

Hermetia anthidium James in James & Wirth, 1967: 5. HT ♀ [KSU]: Panama: Canal Zone, Barro Colorado Island.

aurata Bellardi. **Neotropical:** Mexico (Aguascalientes, Chihuahua, Durango, Guanajuato, Guerrero, Jalisco, Michoacán, Morelos, Nayarit, Oaxaca, Puebla, San Luis Potosí, Sinaloa, Tamaulipas, Veracruz, Zacatecas).

Hermetia aurata Bellardi, 1859: 27. LT ♂ [MIZT, des. McFadden 1971c: 203]: Mexico: Michoacán, Morelia.

aurinotata Lindner. **Neotropical:** Ecuador, Guyana, Suriname.

Hermetia aurinotata Lindner, 1935c: 411. ST 2♀ [BMNH]: Guyana: Georgetown, Biological Laboratory.

Hermetia aurinotata Lindner, 1949a: 786. *Nomen nudum*.

Hermetia aurinotata Lindner, 1949b: 870. HT ♀ [BMNH]: Guyana: Georgetown, Biological Laboratory. Preoccupied, primary homonym of *Hermetia aurinotata* Lindner, 1935.

austeni Lindner. **Oriental:** Indonesia (Kalimantan).

Hermetia austeni Lindner, 1937c: 382. ST 2♂ [BMNH]: Indonesia: Kalimantan, Pontianak.

beebei Curran. **Neotropical:** Guyana.

Hermetia beebei Curran, 1934b: 317. HT ♂ [AMNH]: Guyana: Bartica District, Kartabo.

bicolor (Walker). **Oriental:** Indonesia (Java, Sumatra), Malaysia, Singapore.

Massicyta bicolor Walker, 1856a: 8. ST 1♂ (stated♀) [BMNH], 1♀ [UMO]: Singapore.

borneensis Brunetti. **Oriental:** Malaysia (Sarawak).

Hermetia borneensis Brunetti, 1923: 100. HT ♂ [BMNH]: Malaysia: Sarawak, Matang Road.

brunettii Lindner. **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands.

Hermetia brunettii Lindner, 1937c: 381. ST 1♀ [BMNH]: Solomon Islands: Tulagi; ST 1♂, 1♀ [BMNH]: Papua New Guinea: Bougainville Island, Kieta; ST 2♀ [UNK]: Solomon Islands: Shortland Island, Korovo.

burmeisteri Lindner. **Neotropical:** Brazil.

Hermetia burmeisteri Lindner, 1949a: 786. *Nomen nudum*.

Hermetia burmeisteri Lindner, 1949b: 868. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

callifera Lindner. **Neotropical:** Brazil.

Hermetia callifera Lindner, 1928b: 240. HT ♀ [SMF]: Brazil: Rio de Janeiro, Itatiaia.

ceria Williston. **Neotropical:** Mexico (Durango).

Hermetia ceria Williston, 1900: 242. HT ♀ [BMNH]: Mexico: Durango, Ventanas, 2000 feet.

ceriogaster Williston. **Neotropical:** Brazil.

Hermetia ceriogaster Williston, 1888b: 246. ST 1♂, 1♀ [UNK]: Brazil.

cerioides (Walker). **Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Papua New Guinea).

Massicyta cerioides Walker, 1858: 78. HT ♀ [BMNH, destroyed]: Indonesia: Maluku, Kepulauan Aru.

Hermetia melanaesiae Bigot, 1879b: 202. ST 5♂, 8♀ [BMNH]: Indonesia: Maluku.

Hermetia batjanensis Wulp, 1880b: 161. ST 2♀ [RNH]: Indonesia: Maluku, Pulau Bacan.

chrysopila Loew. **Nearctic:** USA (Colorado, Kansas, Oklahoma, Texas). **Neotropical:** Mexico (Coahuila, Nuevo León, Tamaulipas).

Hermetia chrysopila Loew, 1872: 56. ST 1♀ [MCZ]: USA: Texas.

cingulata Greene. **Neotropical:** Panama.

Hermetia cingulatus Greene, 1940: 153. HT ♂ [USNM]: Panama: Canal Zone, Barro Colorado Island.

coarctata Macquart. **Neotropical:** Belize, Brazil, Colombia, Costa Rica, Ecuador, Guatemala, Mexico (Chiapas, Quintana Roo), Panama.

Hermetia coarctata Macquart, 1846: 178. LT ♀ [BMNH, des. McFadden 1972c: 260]: Mexico.

comstocki Williston. **Nearctic:** USA (Arizona, New Mexico, Texas). **Neotropical:** Mexico (Chiapas, Durango, Hidalgo, Jalisco, Michoacán, Morelos, Nuevo León, Oaxaca, Puebla, San Luis Potosí), El Salvador.

Hermetia comstocki Williston, 1885a: 125. ST 1♂, 1♀ [SEMC]: USA: Arizona.

Hermetia comstocki mexicana James, 1967a: 63. HT ♂ [CUI]: Mexico: Morelos, Canyon de Lobos, Yautepec, 4000 feet. **NEW SYNONYMY.** Note 47.

concinna Williston. **Nearctic:** USA (Arizona, California, New Mexico). **Neotropical:** Mexico (Sonora).

Hermetia concinna Williston, 1900: 241. LT ♂ (stated ♀) [BMNH, des. McFadden 1972c: 266]: USA: New Mexico.

condor Lindner. **Neotropical:** Peru.

Hermetia condor Lindner, 1951d: 256. HT ♀ [SMN]: Peru: Tingo Maria, 670 m.

confidens Adisoemarto. **Oriental:** Indonesia (Sumatra).

Hermetia confidens Adisoemarto, 1975: 131. HT ♂ [MZB]: Indonesia: Sumatra, Pakan Baru, Tenajan Ulu.

conjuncta James. **Neotropical:** Mexico (Jalisco, Michoacán, Morelos).

Hermetia conjuncta James in James & Wirth, 1967: 10. HT ♂ [USNM]: Mexico: Isthmus of Tehuantepec.

cornithorax (Lindner). **Neotropical:** Brazil.

Acrodesmia cornithorax Lindner, 1928b: 238. HT ♂ [SMF]: Brazil: Rio de Janeiro.

crabro Osten Sacken. **Neotropical:** Guatemala, Honduras.

Hermetia crabro Osten Sacken, 1886b: 29. HT ♀ [BMNH]: Guatemala: El Reposo, 800 feet.

currani Lindner. **Neotropical:** Brazil.

Hermetia currani Lindner, 1949a: 786. *Nomen nudum*.

Hermetia currani Lindner, 1949b: 864. ST 2♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

eiseni Townsend. **Neotropical:** Mexico (Baja California).

Hermetia eiseni Townsend, 1895: 594. ST 1? [CAS, destroyed]: Mexico: Baja California, San José del Cabo; ST 2♀ [SEMC]: Mexico: Baja California, El Taste.

femoralis (Lindner). **Oriental:** Malaysia.

Massicyta femoralis Lindner, 1937c: 384. HT ♂ [BMNH]: Malaysia: Perak, Balu Gajah.

fimbriata (Lindner). **Neotropical:** Brazil.

Acrodesmia fimbriata Lindner, 1931: 307. HT ♂ [DEI]: Brazil: Espírito Santo, Porto do Cadi.

flavipes Wiedemann. **Neotropical:** Bolivia, Brazil, Costa Rica, Ecuador, Guyana, Honduras, Panama, Peru, Venezuela.

Hermetia flavipes Wiedemann, 1830: 26. ST ? [SMF]: Brazil.

Sargus andreas Walker, 1849a: 515. ST ♀ [BMNH, destroyed]: Unknown.

Hermetia setigera James, 1938a: 198. HT ♂ [MCZ]: Brazil: Rio Madeira, Madeira-Mamore Railroad Company Camp 43.

Chaetohermética aenea Lindner, 1949a: 786. *Nomen nudum*.

Chaetohermética aenea Lindner, 1949b: 869. ST 1♀ [BMNH]: Guyana: Essequibo River, Moraballi Creek; ST 1♂ [BMNH]: Guyana: Essequibo River, Moraballi Creek, Wallaba forest. **NEW SYNONYMY.** Note 48.

flavoscutata Bigot. **Neotropical:** Mexico (Campeche, Oaxaca, Veracruz, Yucatán).

Hermetia flavoscutata Bigot, 1879b: 201. HT ♀ (stated ♂) [BMNH]: Mexico.

formica Osten Sacken. **Neotropical:** Costa Rica, Panama.

Hermetia formica Osten Sacken, 1886b: 32. HT ♀ [BMNH]: Panama: Bugaba, 800-1500 feet.

fulva Walker. **Neotropical:** Brazil.

Hermetia fulva Walker, 1854: 22. HT ♂ (stated ♀) [BMNH]: Brazil: Pará.

geniculata Macquart. **Neotropical:** South America.

Hermetia geniculata Macquart, 1855: 61. HT ♂? [BMNH]: “Amérique méridionale”.

goncalvesi Albuquerque. **Neotropical:** Brazil.

Hermetia goncalvesi Albuquerque, 1955: 129. HT ♂ [MNRJ]: Brazil: Bahia, Salvador, “Eng. Velho”.

hunteri Coquillett. **Nearctic:** USA (Texas). **Neotropical:** Mexico (Baja California, Oaxaca).

Hermetia hunteri Coquillett, 1909: 212. ST 4♂, 1♀ [USNM]: USA: Texas, Hondo; ST 2♀ [USNM]: USA: Texas, Cotulla.

illucens (Linnaeus). **Nearctic:** USA (Alabama, Arizona, Arkansas, California, Connecticut, Delaware, District of Columbia, Florida, Georgia, Indiana, Iowa, Kansas, Louisiana, Maryland, Massachusetts, Mississippi, Missouri, New Hampshire, New Jersey, North Carolina, Pennsylvania, South Carolina, Texas, Virginia). **Neotropical:** Argentina, Belize, Brazil, British Virgin Islands, Chile, Colombia, Costa Rica, Ecuador, Dominica, Dominican Republic, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico (Chiapas, Chihuahua, Jalisco, Nuevo León, Oaxaca, Quintana Roo, San Luis Potosí, Sinaloa, Tamaulipas, Veracruz, Yucatán), Panama, Paraguay, Peru, Puerto Rico, Suriname, Trinidad, Venezuela, Uruguay. **Palearctic:** Albania, Canary Islands, Croatia, France, Italy, Japan, Malta, Spain, Switzerland, Yugoslavia. **Afrotropical:** Cameroun, Congo, Ghana, Ivory Coast, Kenya, Madagascar, Mali, Namibia, South Africa, Tanzania, Zaire, Zambia. **Oriental:** India, Indonesia (Java, Sulawesi), Japan (Ryukyu Islands), Malaysia, Nepal, Philippines, Sri Lanka, Taiwan, Thailand, Vietnam. **Australian:** Australia (Queensland, Western Australia), Belau, Bonin Islands, French Polynesia (Austral Islands, Society Islands), Guam, Hawaiian Islands, Indonesia (Irian Jaya), Kiribati (Gilbert Island), Marshall Islands, Micronesia, New Caledonia, New Zealand, Northern Marianas, Papua New Guinea (Bougainville Island, Papua New Guinea), Solomon Islands, Vanuatu, Western Samoa.

Musca illucens Linnaeus, 1758: 589. ST ? [NRS]: “South America”.

Musca leucopa Linnaeus, 1767: 983. ST 1? [LSL]: “America”.

Hermetia rufiventris Fabricius, 1805: 63. ST 2♀ [UZMC]: “America meridionali”.

Hermetia pellucens: Macquart, 1834: explication des planches 4: Planche V, Fig. 11. Incorrect subsequent spelling.

Hermetia nigrifacies Bigot, 1879b: 200. LT ♂ [BMNH, des. McFadden 1972c: 257]: Mexico.

Hermetia mucens: Riley & Howard, 1889: 353. Incorrect subsequent spelling.

Hermetia illucens var. *nigritibia* Enderlein, 1914c: 9. HT ? [PAN]: Brazil: Santa Catarina.

Hermetia illuscens: Copello, 1926: 23. Incorrect subsequent spelling.

impressa James. **Neotropical:** Mexico (Morelos).

Hermetia impressa James in James & Wirth, 1967: 13. HT ♂ [UCD]: Mexico: Morelos, Temixco.

inflata (Walker). **Oriental:** Indonesia (Java, Sumatra), Malaysia, Philippines, Sri Lanka. **Australian:** Indonesia (Maluku).

Massicyta inflata Walker, 1858: 78. HT ♀ [BMNH]: Indonesia: Maluku, Kepulauan Aru.

Massicyta infiata: Wulp, 1896: 47. Incorrect subsequent spelling.

Hermetia fenestrata de Meijere, 1904: 93. HT ♂ [ZMAN]: Indonesia: Sumatra, Palembang, Lahat.

itatiaiensis Lindner. **Neotropical:** Brazil.

Hermetia flavipes Lindner, 1933c: 330. HT ♀ [SMF]: Brazil: Espírito Santo, Alegre. Pre-occupied, primary homonym of *Hermetia flavipes* Wiedemann, 1830.

Hermetia itatiaiensis Lindner in James, 1973a: 26.38. New name for *Hermetia flavipes* Lindner.

jamesi Lindner. **Neotropical:** Mexico (Veracruz).

Hermetia jamesi Lindner, 1977: 1. HT ♂ [NMW]: Mexico: Veracruz, Orizaba.

laeta de Meijere. **Oriental:** Bangladesh, India, Malaysia.

Hermetia laeta de Meijere, 1904: 93. ST 2♂, 3♀ [ZMAN]: Bangladesh: Bakarganj (as “Bengal, Backergunge”).

laglaizei Bigot. **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Hermetia laglaizei Bigot, 1887a: 21. HT ♂? [BMNH]: Papua New Guinea: Papua New Guinea, Amberbaki.

lativentris Bellardi. **Nearctic:** USA (Arizona, New Mexico, Texas). **Neotropical:** Mexico (Tamaulipas), Panama.

Hermetia lativentris Bellardi, 1859: 27. HT ♀ [MIZT]: Mexico: Tamaulipas, Tampico.

malayana Brunetti. **Oriental:** Malaysia, Singapore.

Hermetia malayana Brunetti, 1923: 101. ST 2♂ [BMNH]: Singapore.

melanderi James & Wirth. **Nearctic:** USA (Arizona, New Mexico). **Neotropical:** Mexico (Sinaloa).

Hermetia melanderi James & Wirth, 1967: 8. HT ♂ [USNM]: USA: Arizona, Globe.

mitis Curran. **Neotropical:** Brazil, Guyana.

Hermetia mitis Curran, 1934b: 318. HT ♂ [AMNH]: Guyana: Bartica District, Kartabo.

myieriades Speiser. **Afrotropical:** Cameroun, Equatorial Guinea (Río Muni), Ivory Coast, Zaire.

Hermetia myieriades Speiser, 1913: 138. ST 2♀ [ZMHU]: Cameroun: Duala.

nana Lindner. **Neotropical:** Brazil.

Hermetia nana Lindner, 1935c: 410. ST 1♂, 1♀ [MNRJ], 1♀ [SMN]: Brazil: São Paulo; ST 1♂ [SMN]: Brazil: Rio de Janeiro.

nigra de Meijere. **Oriental:** Indonesia (Sumatra).

Hermetia nigra de Meijere, 1916b: 69. HT ♀ [ZMAN]: Indonesia: Sumatra.

nigricornis James & Wirth. **Nearctic:** USA (Arizona, Colorado, New Mexico, Texas, Utah).

Hermetia nigricornis James & Wirth, 1967: 6. HT ♂ [USNM]: USA: Arizona, Florence Junction.

pallidipes Hill. **Australian:** Australia (Northern Territory).

Hermetia pallidipes Hill, 1919: 454. ST 1♂, 1♀ [UNK]: Australia: Northern Territory, Darwin.

palmivora James. **Oriental:** Malaysia (Sarawak). **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Bismarck Archipelago, Papua New Guinea).

Hermetia palmivora James, 1972a: 73. HT ♀ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Britain, Gazelle Peninsula, Mt. Sinewit.

panamensis Greene. **Neotropical:** Panama.

Hermetia panamensis Greene, 1940: 151. HT ♂ [USNM]: Panama: Canal Zone, Mandingo.

pectoralis Wiedemann. **Afrotropical:** Guinea.

Hermetia pectoralis Wiedemann, 1824: 19. ST 1 ♂ [UZMC]: Guinea.

pennicornis Bezzi. **Afrotropical:** Central African Republic, Equatorial Guinea (Bioko), Ivory Coast, Zaire.

Hermetia pennicornis Bezzi, 1908c: 374. HT ♀ [IRSNB]: Zaire.

Acrodesmia conradti Enderlein, 1914c: 4. HT ♀ [PAN]: Cameroun: Barombi.

Acrodesmia lichtwardti Lindner, 1935b: 315. ST 1 ♀ [DEI]: Equatorial Guinea: Bioko, Malabo; ST 1 ♂ [DEI]: Cameroun: Victoria.

pterochausta Osten Sacken. **Neotropical:** Costa Rica, Panama.

Hermetia pterochausta Osten Sacken, 1886b: 33. HT ♂ [BMNH]: Panama: Bugaba.

pulchra Wiedemann. **Neotropical:** Brazil, Guyana, Suriname.

Hermetia pulchra Wiedemann, 1830: 24. HT ? [ZMHU]: Suriname.

reinhardi James. **Nearctic:** USA (Arizona, Texas). **Neotropical:** Mexico (Jalisco, Michoacán).

Hermetia reinharti James, 1935b: 169. HT ♂ [WSU]: USA: Texas, Dilley [as “Oilley”]. Incorrect original spelling.

Hermetia reinhardi James, 1973a: 26.39. Justified emendation of *Hermetia reinharti* James.

relicta Osten Sacken. **Neotropical:** Panama.

Hermetia relicta Osten Sacken, 1886b: 30. HT ♀ [BMNH]: Panama: Bugaba, 800-1500 feet.

remittens Walker. **Oriental:** Indonesia (Sulawesi).

Hermetia remittens Walker, 1859a: 94. ST 1 ♂, 2 ♀ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

rufitarsis Macquart. **Neotropical:** Colombia.

Hermetia rufitarsis Macquart, 1846: 177. ST 1 ♀ [MNHN], ? [MHNVL]: Colombia.

ryckmani James & Wirth. **Nearctic:** USA (Arizona, California). **Neotropical:** Mexico (Baja California)

Hermetia ryckmani James & Wirth, 1967: 16. HT ♂ [USNM]: USA: California, Los Angeles County, Pomona, San Dimas Canyon.

samoensis Ricardo. **Australian:** Western Samoa.

Hermetia samoensis Ricardo, 1929: 110. HT ♂ [BMNH]: Western Samoa: Upolu, Apia.

scutellata Macquart. **Neotropical:** Brazil.

Hermetia scutellata Macquart, 1855: 61. ST 2 ♂ [BMNH]: Brazil: “shores of the Amazon River”.

sexmaculata Macquart. **Nearctic:** USA (Florida, Tennessee). **Neotropical:** Brazil, Cuba, Dominican Republic, Puerto Rico.

Hermetia sexmaculata Macquart, 1834: 229. ST ♂ [UNK]: Puerto Rico.

Hermetia nucis James, 1935b: 166. HT ♂ [WSU]: Cuba: Península de Zapata, Santo Tomás.

sphecodes Curran. **Neotropical:** Guyana.

Hermetia sphecodes Curran, 1934b: 318. HT ♀ [AMNH]: Guyana: Bartica District, Kartabo.

subpellucida James & Wirth. **Nearctic:** USA (Arizona, New Mexico). **Neotropical:** Mexico (Baja California, Nayarit, Sinaloa, Sonora, Zacatecas).

Hermetia subpellucida James & Wirth, 1967: 11. HT ♂ [USNM]: USA: Arizona, Globe.

teevani Curran. **Neotropical:** Guyana.

Hermetia teevani Curran, 1934b: 316. HT ♀ [AMNH]: Guyana: Bartica District, Kartabo.

tincta (Walker). **NEW COMBINATION**. **Neotropical:** Colombia.

Chrysochlora ? tincta Walker, 1851a: 82. HT ♀? [BMNH]: Colombia. Note 49.

virescens (Enderlein). **Oriental:** Indonesia (Sumatra).

Scammatocera virescens Enderlein, 1914c: 6. HT ♀ [PAN]: Indonesia: Sumatra, Soekaranda.

virgata Lindner. **Neotropical:** Brazil.

Hermetia virgata Lindner, 1949a: 786. *Nomen nudum*.

Hermetia virgata Lindner, 1949b: 866. ST 1♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia; ST 1♀ [SMN]: Brazil: São Paulo, Jaguará.

Genus NOTOHERMETIA James

NOTOHERMETIA James, 1950d: 254. Type species, *Notohermetia pilifrons* James by original designation.

pilifrons James. **Australian:** Vanuatu.

Notohermetia pilifrons James, 1950d: 255. HT ♂ [BMNH]: Vanuatu: Santo.

Genus PATAGIOMYIA Lindner

PATAGIOMYIA Lindner, 1933c: 331. Type species, *Patagiomys cyphomyioides* Lindner, by original designation.

cyphomyioides Lindner. **Neotropical:** Bolivia, Colombia, Ecuador, Peru.

Patagiomys cyphomyioides Lindner, 1933c: 331. HT ♂ [SMF]: Peru: Iquitos, Mishujacu.

Subfamily SARGINAE

Genus ACROCHAETA Wiedemann

ACROCHAETA Wiedemann, 1830: 42. Type species, *Acrochaeta fasciata* Wiedemann, by monotypy. Note 50.

ACROCHOETA: Macquart, 1834: 259. Incorrect subsequent spelling.

COMPSOSOMA Brauer, 1882: 79. Type species, *Compsosoma chalconota* Brauer, by original designation. Preoccupied by Lepeletier & Audinet-Serville in Lacordaire, 1830 and Duméril, 1853.

ACHROCHAETA: Giglio-Tos, 1893: 16. Incorrect subsequent spelling.

adusta Lindner. **Neotropical:** Brazil.

Acrochaeta adusta Lindner, 1949a: 813. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

chalconota (Brauer). **Neotropical:** Venezuela; ?Costa Rica.

Compsosoma chalconota Brauer, 1882: 79. HT ? [NMW?]: Venezuela.

degenerata Lindner. **Neotropical:** Brazil.

Acrochaeta degenerata Lindner, 1949a: 812. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

dimidiata Lindner. **Neotropical:** Brazil.

Acrochaeta dimidiata Lindner, 1949a: 811. ST 1♂, 1♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

elegans Perty. **Neotropical:** Brazil.

Acrochaeta elegans Perty, 1833a: plate 36, figure 15. ST ? [ZSBS]: Brazil: "Amazon River". Description given in Perty (1833b: 184).

fasciata Wiedemann. **Neotropical:** Brazil.

Acrochaeta fasciata Wiedemann, 1830: 42. HT ♂ [NMW]: Brazil.

flaveola (Bigot). **Neotropical:** Mexico (no further information).

Histiodynerus flaveola Bigot, 1879b: 205. HT ♂ (stated ♀) [BMNH]: Mexico.

Acrochaeta flaviola: James & McFadden, 1982: 21. Incorrect subsequent spelling.

longiventris Enderlein. **Neotropical:** Brazil.

Acrochaeta longiventris Enderlein, 1914b: 595. HT ♀ [PAN]: Brazil: Santa Catarina.

mexicana Lindner. **Neotropical:** Costa Rica, El Salvador, Guatemala, Mexico (Veracruz), Panama.

Acrochaeta fasciata ssp. *mexicana* Lindner, 1949a: 814. HT ♂ [BMNH]: Mexico.

picta (Brauer). **Neotropical:** Venezuela.

Compsosoma picta Brauer, 1882: 80. ST 1♂, 2♀ [NMW]: Venezuela.

Genus AMSARIA Adisoemarto

AMSARIA Adisoemarto, 1974: 69. Type species, *Amsaria sagittocera* Adisoemarto, by original designation.

sagittocera Adisoemarto. **Oriental:** Indonesia (Java).

Amsaria sagittocera Adisoemarto, 1974: 71. HT ♀ [MZB]: Indonesia: West Java, Tjibodas, Mt. Gedeh.

Genus CEPHALOCHRYSA Kertész

CEPHALOCHRYSA Kertész, 1912: 99. Type species, *Sargus hovas* Bigot, by original designation. Note 51.

PARASARGUS Lindner, 1935b: 300. Type species, *Parasargus africanus* Lindner [= *Microchrysa stigmatica* Enderlein], by monotypy. **NEW SYNONYMY.**

ISOSARGUS James, 1936a: 273. Type species, *Chrysonotus nigricornis* Loew, by original designation.

africana (Lindner). **NEW COMBINATION. Afrotropical:** Equatorial Guinea (Bioko), Ivory Coast, Sierra Leone, Uganda.

Microchrysa stigmatica Enderlein, 1914b: 592. HT ♂ [PAN]: Equatorial Guinea: Bioko. Preoccupied, secondary homonym of *Chloromyia stigmatica* Wulp, 1898.

Parasargus africanus Lindner, 1935b: 300. ST 1♂ [BMNH]: Uganda: Kampala; ST 1♂ [BMNH]: Sierra Leone: Njala. Syn. by Mason (1997a: 37). Note 51.

albisquama (Enderlein). **NEW COMBINATION. Afrotropical:** Madagascar.

Microchrysa albisquama Enderlein, 1914b: 593. ST 4♂ [PAN]: Madagascar: Montagne d'Ambre. Note 52.

australis (Bigot). **NEW COMBINATION. Afrotropical:** Madagascar.

Sargus australis Bigot, 1859a: 132. ST 1♀ [BMNH], ♂ [UNK]: Madagascar. Note 53.

Eulalia tabanoides Lindner, 1936a: 42. ST 2♂ [SMN]: Madagascar: Bekily. Syn. by Lindner (1968b: 8).

calopa (Bigot). **NEW COMBINATION. Afrotropical:** Malawi, South Africa, Zaire.

Chrysonotus calopus Bigot, 1879c: 227. ST 3♀ [BMNH]: South Africa: Natal. Note 54.

Microchrysa (Parasargus) albimana Lindner, 1938d: 14. ST 2♀ [IRNSB]: Zaire: Eala; ST 4♂, 2♀ [ZMHU]: Malawi: Lake Nyasa, Langenburg; ST 1♂ [MRAC]: Zaire: Kisantu; ST 1♂ [MRAC]: Zaire: Kinshasa; ST 1♂ [MRAC]: Zaire: Congo da Lemba.

canadensis (Curran). **Nearctic:** Canada (Ontario), USA (?Oklahoma).

Chrysochroma canadensis Curran, 1927b: 197. HT ♂ [CNC]: Canada: Ontario, Niagara Glen.

chrysidiformis (Lindner). **Oriental:** Philippines. **Australian:** Micronesia, Papua New Guinea (Bougainville Island), Solomon Islands, Vanuatu.

Microchrysa chrysidiformis Lindner, 1937c: 373. ST 1♀ [BMNH], 1♀ [UNK]: Solomon Islands: San Cristobal, Kirakira.

demeijerei (Lindner). **Oriental:** Malaysia.

Microchrysa maxima ssp. *demeijerei* Lindner, 1937c: 374. ST 3♂, 5♀ [BMNH]; 1♂, 1♀ [WSU]; 5♂, 5♀ [UNK]: Malaysia: Taiping; ST 1♂, 1♀ [BMNH]: Malaysia: Serdang; ST 1♀ [UNK]: Malaysia: Kuala Lumpur.

ferruginea (Enderlein). **NEW COMBINATION. Afrotropical:** South Africa.

Chrysochroma ferrugineum Enderlein, 1914b: 591. ST 2♀ [PAN]: South Africa: Transvaal, Zoutpansberg. Note 55.

flavomarginata Speiser. **Afrotropical:** Cameroun.

Cephalochrysa flavomarginata Speiser, 1920: 203. HT ♂ [ZMHU]: Cameroun.

gracilis James. **Australian:** Micronesia.

Cephalochrysa gracilis James, 1962b: 82. HT ♂ [USNM]: Micronesia: Ponape, southeast Nanponmal, 70 m.

hovas (Bigot). **Afrotropical:** Madagascar, Rodriguez, Seychelles.

Sargus hovas Bigot, 1859a: 133. HT ♀ [BMNH]: Madagascar.

infusca James. **Australian:** Guam, Northern Marianas.

Cephalochrysa infusca James, 1950c: 186. HT ♀ [USNM]: Guam.

maxima (Bezzi). **Australian:** Fiji, Hawaiian Islands (introduced?), Niue, Tonga, Western Samoa.

Microchrysa maxima Bezzi, 1928: 33. ST 1♂, 3♀ [BMNH]: Fiji: Viti Levu, Suva; ST 1♀ [BMNH]: Fiji: Viti Levu, Thuvu; ST 1♂ [BMNH]: Fiji, Viti Levu, Nausori; ST ♂♀ [not in BMNH]: Fiji: Viti Levu, Nandi; Natova; and Viti Levu, Lautoka.

nigra James. **Australian:** Micronesia.

Cephalochrysa nigra James, 1962b: 84. HT ♀ [USNM]: Micronesia: Ponape, Colonia.

nigricornis (Loew). **Nearctic:** Canada (Ontario, Quebec), USA (District of Columbia, Georgia, Kansas, Maryland, Minnesota, South Carolina, Wisconsin).

Chrysonotus nigricornis Loew, 1866b: 9. ST 1♀ [MCZ]: USA: District of Columbia.

Chrysochroma atriventris Graenicher, 1913: 176. ST 2♀ [MCPM]: USA: Wisconsin, Milwaukee County.

rufibasis (Walker). **NEW COMBINATION. Afrotropical:** South Africa.

Sargus rufibasis Walker, 1860b: 271. HT ♀ [BMNH]: South Africa: Natal. Note 55.

Geosargus rufifrons Lindner, 1935b: 298. HT ♀ [BMNH]: South Africa: Natal, Weenan. Preoccupied, primary homonym of *Geosargus rufifrons* Pleske, 1926. **NEW SYNONYMY.**

rugulosa James. **Australian:** Marshall Islands, Micronesia.

Cephalochrysa rugulosa James, 1962b: 83. HT ♀ [USNM]: Marshall Islands: Arno Atoll, Ine Island.

sapphirina (Walker). **NEW COMBINATION. Oriental:** Myanmar.

Sargus sapphirinus Walker, 1849a: 519. HT ♀ [BMNH]: Myanmar: Moulmein. Note 56.

similis (James). **Nearctic:** USA (Georgia, Louisiana, South Carolina).

Isosargus similis James, 1936a: 274. HT ♀ [CSUFC]: USA: Louisiana, Opelousas.

stenogaster James. **Palearctic:** Japan. **Oriental:** Taiwan.

Cephalochrysa stenogaster James, 1939b: 35. HT ♂ [DEI]: Taiwan: Toa Tsui Kutsu.

stigmatica (Wulp). **Australian:** Papua New Guinea (Papua New Guinea).

Chloromyia stigmatica Wulp, 1898: 411. ST 2♀ [HNHM, destroyed]: Papua New Guinea: Papua New Guinea, Madang.

texana (Melander). **Nearctic:** USA (Georgia, Texas). **Neotropical:** Mexico (Nuevo León, Tamaulipas).

Sargus texanus Melander, 1904b: 19. ST 1♂, 1♀ [USNM], 1♂ [UNK]: USA: Texas, Austin.

Genus CHLOROMYIA Duncan

CHLOROMYIA Duncan, 1837: 164. Type species, *Musca formosa* Scopoli, by designation of Verrall (1909: 188).

CLOROMYIA: Séguy, 1934a: 20. Incorrect subsequent spelling.

AFROSARGUS Lindner, 1955a: 294. Type species, *Afrosargus clitellarioides* Lindner [= *Chloromyia tuberculata* James], by monotypy. **NEW SYNONYMY.** Note 57.

bella (Loew). **Afrotropical:** South Africa, Zimbabwe.

Chrysomyia bella Loew, 1857a: 263. ST ♀ [NRS]: South Africa: Cape of Good Hope.

caeliger Lindner. **Afrotropical:** Kenya.

Chloromyia caeliger Lindner, 1939a: 3. HT ♂ (stated ♀) [BMNH]: Kenya: Nairobi.

cingulata Lindner. **Afrotropical:** South Africa.

Chloromyia cingulata Lindner, 1972a: 7. ST 1♂, 1♀ [NMP]: South Africa: Cape Province, Coffee Bay.

formosa (Scopoli). **Nearctic:** USA (New York, introduced). **Palearctic:** Algeria, Austria, Bulgaria, Czech Republic, England, France, Germany, Greece, Italy, Morocco, Poland, Portugal, Roumania, Russia, Slovakia, Slovenija, Spain, Sweden, Switzerland, Tunisia, Turkey, Yugoslavia.

Musca formosa Scopoli, 1763: 339. ST ? [UNK, destroyed]: “Carniola” [= Slovenija?].

Nemotelus flavogeniculatus De Geer, 1776: 201. ST ? [NRS]: Sweden.

Musca cicur M. Harris, 1778: 47. ST ♂♀ [UNK, destroyed]: England.

Musca aurata Fabricius, 1787: 347. ST 2♂, 1♀ [UZMCF]: Germany: Kiel. Preoccupied, primary homonym of *Musca aurata* Müller, 1764.

Sargus aeneus Walckenaer, 1802: 400. New name for *Musca aurata* Fabricius.

Sargus xanthopterus Meigen, 1804: 144. ST ♂♀ [UNK]: Germany: “Hekken”.

Sargus azureus Loew, 1840a: 24. Poland. HT ♂ [ZMHU]: Poland: Poznań.

Sargus azureus Loew, 1840b: 554. HT ♂ [ZMHU]: Poland: Poznań. Preoccupied, primary homonym of *Sargus azureus* Loew, 1840a.

speciosa (Macquart). **Palearctic:** Albania, Armenia, Austria, Bulgaria, China, Czech Republic, France, Georgia, Germany, Greece, Hungary, Israel, Italy, Lithuania, Poland, Roumania, Russia, Slovakia, Spain, Switzerland, Turkey, Ukraine, Yugoslavia.

Chrysomyia speciosa Macquart, 1834: 263. ST ♀ [UNK]: Italy: Bologna.

Sargus melampogon Zeller, 1842: 825. HT ♂ [ZMAS]: Hungary.

Sargus melanopogon: Germar, 1844: 21. Incorrect subsequent spelling.

Chloromyia melampogon var. *subalpina* Strobl, 1910: 46. ST 1♂ [NMBA]: Austria: Styria, Natteriegel; ST ♂♀ [NMBA]: Austria: Styria, Lichtenwald.

Chloromyia melampogon ssp. *nigripes* Pleske, 1926: 397. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 22]: Russia: Irkutsk oblast', Kaymarskaya road.

Sargus nigribarbis Nartshuk & Kandybina, 1984: 21. *Nomen nudum*. Name in synonymy attributed to Zeller.

tuberculata James. **Afrotropical:** Rwanda, Tanzania, Uganda.

Chloromyia tuberculata James, 1952b: 221. HT ♀ [BMNH]: Uganda: Mubende.

Afrosargus clitellarioides Lindner, 1955a: 294. HT ♀ [MRAC]: Rwanda: Nyanza Territory, Kinazi, 1600 m. **NEW SYNONYMY.** Note 57.

Genus **CHRYSOCHROMIOIDES** Brunetti

CHRYSOCHROMIOIDES Brunetti, 1926: 135. Type species, *Chrysochromioides micropunctata* Brunetti, by original designation.

micropunctata Brunetti. **Afrotropical:** Zaire.

Chrysochromioides micropunctata Brunetti, 1926: 135. HT ♀ [MRAC]: Zaire: Lubumbashi (as Elisabethville), Lubumbashi River.

Genus DINOSARGUS Lindner

DINOSARGUS Lindner, 1968b: 9. Type species, *Dinosargus lateritius* Lindner, by monotypy. **lateritius** Lindner. **Afrotropical:** Madagascar.

Dinosargus lateritius Lindner, 1968b: 9. HT ♂ [MNHN]: Madagascar: Ivondro.

Genus EUMENOGASTRINA Enderlein

EUMENOGASTRINA Enderlein, 1914b: 589. Type species, *Eumenogastrina angusta* Enderlein, by original designation.

angusta Enderlein. **Neotropical:** Costa Rica, Mexico (Chiapas).

Eumenogastrina angusta Enderlein, 1914b: 589. ST 3♂, 2♀ [PAN]: Mexico: Chiapas; ST 1♂ [PAN]: Costa Rica.

Eumenogastrina angusta var. *cupraria* Enderlein, 1914b: 590. HT ♀ [PAN]: Costa Rica.

Genus FILIPTSCHENKIA Pleske

FILIPTSCHENKIA Pleske, 1926: 398. Type species *Filiptschenkia sargoides* Pleske, by monotypy.

sargoides Pleske. **Palearctic:** Georgia, Russia.

Filiptschenkia sargoides Pleske, 1926: 399. HT ♂ [ZMAS]: Russia: Krasnodarskiy kraj, Verkhov'e, "source of Beloy River".

Genus FORMOSARGUS James

FORMOSARGUS James, 1939b: 35. Type species, *Formosargus kerteszi* James, by monotypy. **kerteszi** James. **Oriental:** Taiwan.

Formosargus kerteszi James, 1939b: 36. HT ♂ [DEI]: Taiwan: Kankau (Koshun).

variegatus James. **Oriental:** Philippines.

Formosargus variegatus James, 1969b: 342. HT ♂ [UZMC]: Philippines: Palawan, Mantalingajan Range, Pinigisan, 600 m.

Genus GONGROSARGUS Lindner

GONGROSARGUS Lindner, 1959a: 90. Type species, *Gongrosargus stuckenbergi* Lindner, by original designation.

distinguendus Lindner. **Afrotropical:** Madagascar.

Gongrosargus distinguendus Lindner, 1966c: 11. ST 1♀ [MNHN]: Madagascar: Andranofotsy; ST 1♂ [MRAC], 1♀ [SMN]: Madagascar: Maroantsetra.

exclamationis Lindner. **Afrotropical:** Madagascar.

Gongrosargus exclamationis Lindner, 1968b: 11. ST 1♂ [SMN]: Madagascar: Ivondro, ST 1♂ [MNHN]: Madagascar: Fort Dauphin; ST 1♂ [MNHN]: Madagascar: Mt. Tsaratanana, Andampy, 750 m.

maculipennis (Lindner). **Afrotropical:** Madagascar.

Ptecticus maculipennis Lindner, 1936a: 38. HT ♀ [SMN]: Madagascar: Andreba.

Gongrosargus imitans Lindner, 1959a: 91. HT ♂ [MNHN]: Madagascar: Ouest, Forêt de l'Ankarafantsika, Tsaramandroso.

niveitarsalis Lindner. **Afrotropical:** Madagascar.

Gongrosargus niveitarsalis Lindner, 1966c: 10. HT ♀ [MNHN]: Madagascar: Fort Dauphin.

pauliani Lindner. **Afrotropical:** Madagascar.

Gongrosargus pauliani Lindner, 1966c: 10. HT ♀ [MNHN]: Madagascar: Famponambo.

stuckenbergi Lindner. **Afrotropical:** Madagascar.

Gongrosargus stuckenbergi Lindner, 1959a: 90. HT ♂ [MNHN]: Madagascar: Ouest, Forêt de l'Ankarafantsika, Tsaramandroso.

Gongrosargus stuckenbergi: Millot & Paulian, 1959: vi. Incorrect subsequent spelling.

superpictus Lindner. **Afrotropical:** Madagascar.

Gongrosargus superpictus Lindner, 1966c: 12. ST 1♂ [MNHN], 1♂ [MRAC]: Madagascar: Famponambo.

univittatus Lindner. **Afrotropical:** Madagascar.

Gongrosargus univittatus Lindner, 1966c: 12. HT ♀ [MNHN]: Madagascar: Famponambo.

viridenotatus Lindner. **Afrotropical:** Madagascar.

Gongrosargus viridenotatus Lindner, 1966c: 12. HT ♀ [MNHN]: Madagascar: Soanierana-Ivongo.

Genus HIMANTIGERA James

HIMANTIGERA James *in* James & McFadden, 1982: 19. Type species, *Himantigera silvestris* McFadden, by original designation.

dichroa (Schiner). **Neotropical:** Colombia.

Chrysonotus dichrous Schiner, 1868b: 62. HT ♂ [NMW]: Colombia.

flavonigra (Lindner). **Neotropical:** Brazil.

Sargus flavoniger Lindner, 1928b: 237. HT ♂ [SMF]: Brazil: Rio de Janeiro.

fulvithorax (Bigot). **Neotropical:** Brazil.

Chrysonotus fulvithorax Bigot, 1879c: 228. ST ♀ [UNK]: Brazil: "Amazonia".

jamesi (Lindner). **Neotropical:** Brazil.

Sargus jamesi Lindner, 1969: 5. ST 1♂ [SMN]; 1♂, 3♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W, 300-500 m.

nigrifemorata (Macquart). **Neotropical:** Costa Rica, El Salvador, Guatemala, Mexico (Guerrero, Jalisco, Morelos, Nayarit, Oaxaca, Puebla, Sinaloa, Veracruz).

Sargus nigrifemorata Macquart, 1847: 31. HT ♀? (stated ♂) [BMNH]: Mexico.

Chrysochroma pulchrum Williston, 1900: 233. LT ♀ [BMNH, des. McFadden 1972c: 265]: Mexico: Guerrero, Chilpancingo, 6000 feet.

Chrysochroma albipes Adams, 1903a: 31. HT ♂ [SEMC]: Mexico: Guito. Attributed to Townsend.

silvestris McFadden. **Neotropical:** Costa Rica, Guatemala, Mexico (Chiapas, Oaxaca, Veracruz), Panama.

Himantigera silvestris McFadden in James & McFadden, 1982: 20. HT ♂ [McFadden]: Mexico: Veracruz, Lake Catemaco, 258 m.

splendens (Schiner). **Neotropical:** South America.

Chrysonotus splendens Schiner, 1868b: 62. HT ♀ [NMW]: "South America".

superba (Lindner). **Neotropical:** Guyana, Peru.

Pedicella superba Lindner, 1949a: 803. HT ♀ [BMNH]: Guyana: Upper Courantyne River, King Frederick William IV. Falls.

Genus LOBISQUAMA James

LOBISQUAMA James in James & McFadden, 1982: 18. Type species, *Lobisquama barbata* James, by original designation.

barbata James. **Neotropical:** Mexico (Chiapas).

Lobisquama barbata James in James & McFadden, 1982: 18. HT ♀ [CNC]: Mexico: Chiapas, San Cristobal, 2134 m.

Genus MEROSARGUS Loew

MEROSARGUS Loew, 1855a: 144. Type species, *Sargus obscurus* Wiedemann, by original designation.

ALOIPHA Enderlein 1914b: 584. Type species, *Aloipha cyaneoscutellata* Enderlein, by original designation.

COENOSARGUS Enderlein, 1914b: 587. Type species, *Coenosargus azureus* Enderlein, by original designation.

ALOIPHINA Lindner, 1949a: 810. Type species, *Aloiphina stigmatica* Lindner, by monotypy.

MERUSARGUS: James & McFadden, 1971: 11. Incorrect subsequent spelling.

abana Curran. **Neotropical:** Guatemala, Mexico (Veracruz).

Merosargus abana Curran, 1932b: 4. HT ♀ [AMNH]: Guatemala: Santa Emillia, Pochuta, 1000 m.

acutus James. **Neotropical:** Ecuador.

Merosargus acutus James in James & McFadden, 1971: 35. HT ♂ [WSU]: Ecuador: Banos, 1700 m.

aeneus (Lindner). **Neotropical:** Brazil.

Coenosargus aeneus Lindner, 1949a: 808. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

- akrei** James & McFadden. **Neotropical:** Brazil, Ecuador, Mexico (Oaxaca), Panama, Peru.
Merosargus akrei James & McFadden, 1971: 7. HT ♂ [WSU]: Panama: Canal Zone, Barro Colorado Island.
- albidus** McFadden. **Neotropical:** Mexico (Sinaloa).
Merosargus albidus McFadden in James & McFadden, 1971: 8. HT ♂ [CNC]: Mexico: Sinaloa, 15 miles W of El Palmito, 5000 feet.
- albifacies** James. **Neotropical:** Mexico (México, Morelos).
Merosargus albifacies James, 1941c: 248. HT ♂ [UAM]: Mexico: México, Distrito Federal.
- albopictus** James. **Neotropical:** Brazil, Ecuador, Guyana, Peru.
Merosargus albopictus James in James & McFadden, 1971: 27. HT ♀ [CNC]: Peru: Madre de Dios, Avispas, 400 m.
- alticola** McFadden. **Neotropical:** Mexico (Chiapas).
Merosargus alticola McFadden in James & McFadden, 1971: 47. HT ♀ [CNC]: Mexico: Chiapas, San Cristobal de las Casas, 7087 feet.
- altifrons** James. **Neotropical:** Venezuela.
Merosargus altifrons James in James & McFadden, 1971: 40. HT ♀ [AMNH]: Venezuela: Rancho Grande, near Maracay.
- amethystinus** (Lindner). **Neotropical:** Brazil.
Aloipha amethystina Lindner, 1969: 7. HT ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W, 300-500 m.
- ampulla** James. **Neotropical:** Peru.
Merosargus ampulla James in James & McFadden, 1971: 4. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.
- andinus** James. **Neotropical:** Ecuador, Peru.
Merosargus andinus James in James & McFadden, 1971: 28. HT ♀ [CNC]: Peru: Cuzco, Quincemil, 740 m.
- angulatus** McFadden. **Neotropical:** Mexico (Hidalgo).
Merosargus angulatus McFadden in James & McFadden, 1971: 17. HT ♂ [SEMC]: Mexico: Hidalgo, 22 miles NE of Jacala.
- angustus** James. **Neotropical:** Peru.
Merosargus angustus James in James & McFadden, 1971: 29. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.
- antennatus** Schiner. **Neotropical:** South America.
Merosargus antennatus Schiner, 1868b: 63. HT ♂ [NMW]: "South America".
- anticus** Curran. **Neotropical:** Argentina, Costa Rica, Ecuador, Guatemala, Mexico (Veracruz), Peru, Venezuela.
Merosargus anticus Curran, 1932b: 2. HT ♂ [AMNH]: Guatemala: Moca Guatalon, 1000 m.
- apicalis** Lindner. **Neotropical:** ?Venezuela.
Merosargus apicalis Lindner, 1935c: 404. HT ♂ [PAN]: Venezuela?: "Demerara". Note 58.

arcuatus James. **Neotropical:** Ecuador, Peru.

Merosargus arcuatus James in James & McFadden, 1971: 33. HT ♂ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m.

atriannulatus McFadden. **Neotropical:** Mexico (Puebla).

Merosargus atriannulatus McFadden in James & McFadden, 1971: 42. HT ♂ [SEMC]: Mexico: Puebla, 5 miles NE of Tezuitlan, 5100 feet.

aureonitens James. **Neotropical:** Panama.

Merosargus aureonitens James in James & McFadden, 1971: 40. HT ♂ [USNM]: Panama: Canal Zone, Barro Colorado Island.

aurivena James. **Neotropical:** Costa Rica, Panama.

Merosargus aurivena James in James & McFadden, 1971: 35. HT ♂ [SEMC]: Panama: Cerro Campana.

australis James. **Neotropical:** Colombia, Peru, Venezuela.

Merosargus aurivena ssp. *australis* James in James & McFadden, 1971: 36. HT ♂ [WSU]: Colombia: Meta Department, Restrepo, 500 m. Note 59.

azureus (Enderlein). **Neotropical:** Brazil, Ecuador, Guyana, Panama, Peru, Venezuela.

Coenosargus azureus Enderlein, 1914b: 587. ST 2♀ [PAN]: Brazil: Santa Catarina.

banksi James. **Neotropical:** Costa Rica, Panama, Peru.

Merosargus banksi James, 1936g: 53. HT ♂ [MCZ]: Panama: Canal Zone, Barro Colorado Island.

barbatus James. **Neotropical:** Costa Rica, Guatemala, Panama.

Merosargus barbatus James in James & McFadden, 1971: 20. HT ♂ [WSU]: Panama: Canal Zone, Barro Colorado Island.

basalis James. **Neotropical:** Costa Rica.

Merosargus basalis James in James & McFadden, 1971: 3. HT ♂ [USNM]: Costa Rica: Cartago Province, La Suiza.

beameri James. **Nearctic:** USA (Arizona). **Neotropical:** Mexico (Chiapas, Sinaloa).

Merosargus beameri James, 1941b: 107. HT ♂ [SEMC]: USA: Arizona, Baboquivari Mountains.

bequaerti Curran. **Neotropical:** Guatemala, Honduras.

Merosargus bequaerti Curran, 1928b: 33. HT ♂ [AMNH]: Guatemala: Porto Barrios.

bitaeniatus Lindner. **Neotropical:** Guyana.

Merosargus bitaeniatus Lindner, 1949a: 816. HT ♂ [BMNH]: Guyana: Essequibo River, Moraballi Creek.

bituberculatus Schiner. **Neotropical:** South America.

Merosargus bituberculatus Schiner, 1868b: 64. HT ? [NMW]: "South America".

bivittatus James. **Neotropical:** Ecuador, Peru.

Merosargus bivittatus James in James & McFadden, 1971: 10. HT ♂ [CNC]: Peru: Cuzco, Quincemil, 780 m.

brachiatus James. **Neotropical:** Costa Rica, Panama.

Merosargus brachiatus James in James & McFadden, 1971: 24. HT ♂ [USNM]: Costa Rica: Cartago Province, La Suiza.

brunneus Lindner. **Neotropical:** Brazil.

Merosargus brunneus Lindner, 1933c: 326. HT ♂ [SMF]: Brazil.

brunnipes McFadden. **Neotropical:** Mexico (Chiapas, Morelos, Veracruz).

Merosargus brunnipes McFadden in James & McFadden, 1971: 13. HT ♂ [MSUEL]: Mexico: Veracruz, Jalapa.

bulbifrons Williston. **Neotropical:** Mexico (Guerrero).

Merosargus bulbifrons Williston, 1900: 235. HT ♀ [BMNH]: Mexico: Guerrero, Xucumanatlan, 7000 feet.

c-nigrum (Lindner). **Neotropical:** Ecuador, Peru.

Pedicella c-nigrum Lindner, 1951d: 247. HT ♀ [SMN]: Peru: Tingo Maria, 670 m.

caeruleifrons Johnson. **Nearctic:** USA (Connecticut, District of Columbia, Florida, Georgia, Iowa, Maryland, Massachusetts, Michigan, Minnesota, Missouri, New Jersey, Pennsylvania, Rhode Island, Texas, Virginia).

Sargus caeruleifrons Johnson, 1900: 325. ST 1 ♂, 1 ♀ [MCZ]: USA: New Jersey, Delaware Water Gap, Dunnfield Creek.

Sargus coeruleifrons: Kertész, 1908b: 101. Incorrect subsequent spelling.

Merosargus caerulifrons: James, 1965a: 303. Incorrect subsequent spelling.

calceolatus Bigot. **Neotropical:** Mexico (no further information).

Merosargus calceolatus Bigot, 1879c: 229. HT ♀ [BMNH]: Mexico.

cingulatus Schiner. **Neotropical:** Brazil, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico (Campeche, Chiapas, Oaxaca, Tabasco, Veracruz, Yucatán), Nicaragua, Panama, Trinidad, Venezuela.

Merosargus cingulatus Schiner, 1868b: 62. ST 1 ♂, 5 ♀ [NMW]: "South America".

citrinus James. **Neotropical:** Peru.

Merosargus citrinus James in James & McFadden, 1971: 47. HT ♂ [CNC]: Peru: Cuzco, Quincemil, 780 m.

complicatus James. **Neotropical:** Colombia, Venezuela.

Merosargus complicatus James in James & McFadden, 1971: 43. HT ♂ [CAS]: Colombia: Meta, 3 miles W of Villavicencio, 920 m.

concinatus Williston. **Neotropical:** Mexico (Guerrero).

Merosargus concinatus Williston, 1900: 235. LT ♂ (stated ♀) [BMNH, des. McFadden 1972c: 267]: Mexico: Guerrero, Omilteme, 8000 feet.

conopsoides James. **Neotropical:** Ecuador.

Merosargus conopsoides James in James & McFadden, 1971: 45. HT ♂ [CNC]: Ecuador: Pastaza Province, Napo River, Pompeya.

contortus James. **Neotropical:** Costa Rica, Panama.

Merosargus contortus James in James & McFadden, 1971: 4. HT ♂ [USNM]: Panama: Canal Zone, Barro Colorado Island.

convexifrons McFadden. **Neotropical:** Costa Rica, Ecuador, Mexico (Hidalgo, Puebla).

Merosargus convexifrons McFadden in James & McFadden, 1971: 37. HT ♂ [SEMC]: Mexico: Puebla, 5 miles NE of Tezuitlan, 5100 feet.

coriaceus Giglio-Tos. **Neotropical:** Costa Rica, Guatemala, Mexico (Morelos, Veracruz).

Merosargus coriaceus Giglio-Tos, 1891a: 4. LT ♂ [MIZT, des. McFadden 1971c: 201]: Mexico: Veracruz, Orizaba.

Merosargus cercaceus: Williston, 1900: 235. Incorrect subsequent spelling.

coxalis Lindner. **Neotropical:** Brazil.

Merosargus coxalis Lindner, 1949a: 817. ST 13♂, 4♀, 1? [BMNH], 4♂ [SMN], 4♂♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W.

cyaneoscutellatus (Enderlein). **Neotropical:** Guatemala, Mexico (Chiapas).

Aloipha cyaneoscutellata Enderlein, 1914b: 585. HT ♀ [PAN]: Mexico: Chiapas.

cyrtometopius James. **Neotropical:** Peru.

Merosargus cyrtometopius James in James & McFadden, 1971: 28. HT ♀ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

dissimilis Giglio-Tos. **Neotropical:** Mexico (Veracruz).

Merosargus dissimilis Giglio-Tos, 1891a: 3. HT ♀ (stated ♂) [MIZT]: Mexico: Veracruz, Orizaba.

divisus James. **Neotropical:** Peru.

Merosargus divisus James in James & McFadden, 1971: 11. HT ♂ [CNC]: Peru: Cuzco, Quincemil, 780 m.

dorsalis Lindner. **Neotropical:** Brazil.

Merosargus dorsalis Lindner, 1969: 7. HT ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W, 300-500 m.

ecuadorensis James & McFadden. **Neotropical:** Ecuador.

Merusargus lyricus ssp. *ecuadorensis* James & McFadden, 1971: 11. HT ♂ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m. Note 59.

elatus Curran. **Neotropical:** Costa Rica, Mexico (Tabasco), Panama.

Merosargus elatus Curran, 1932b: 5. HT ♂ [AMNH]: Panama: Canal Zone, France Field.

elongatus James. **Neotropical:** Ecuador, Panama, Peru.

Merosargus elongatus James in James & McFadden, 1971: 13. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

ethelia Curran. **Neotropical:** Panama.

Merosargus ethelia Curran, 1932b: 6. HT ♂ [AMNH]: Panama: Canal Zone, Barro Colorado Island.

eunomus James. **Neotropical:** Dominica.

Merosargus eunomus James, 1967b: 8. HT ♂ [USNM]: Dominica: Clarke Hall.

festivus Williston. **Neotropical:** Brazil.

Merosargus festiva Williston, 1888b: 250. ST 1♂, 1♀ [AMNH]: Brazil: Rio de Janeiro.

flaviceps McFadden. **Neotropical:** Mexico (Chiapas, Oaxaca, Veracruz).

Merosargus flaviceps McFadden in James & McFadden, 1971: 38. HT ♂ [CNC]: Mexico: Chiapas, Palenque ruins.

flavissimus James. **Neotropical:** Peru.

Merosargus flavissimus James in James & McFadden, 1971: 37. HT ♂ [CAS]: Peru: Monson Valley, Tingo Maria.

flavitarsis (Lindner). **Neotropical:** Brazil.

Aloipha flavitarsis Lindner, 1969: 8. ST 1♀ [SMN], 1♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia.

flaviventris (Lindner). **NEW COMBINATION.** **Neotropical:** Brazil.

Chrysochroma flaviventris Lindner, 1935c: 403. HT ♂ [MNRJ]: Brazil: Petropolis. Note 60.

fraternus Bigot. **Neotropical:** Mexico (no further information).

Merosargus fraternus Bigot, 1879: 228d. LT ♀ [BMNH, des. McFadden 1972c: 258]: Mexico.

frontatus Schiner. **Neotropical:** Colombia.

Merosargus frontatus Schiner, 1868b: 63. HT ? [NMW]: Colombia.

frosti James. **Neotropical:** Ecuador.

Merosargus frosti James, 1941d: 307. HT ♂ [PSU]: Ecuador: Baños.

fumipennis James. **Neotropical:** Ecuador.

Merosargus fumipennis James in James & McFadden, 1971: 42. HT ♂ [CNC]: Ecuador: Tandapi, 40 km S of Quito, 1300-1500 m.

geminatus James. **Neotropical:** Peru.

Merosargus geminatus James in James & McFadden, 1971: 29. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

golbachii James. **Neotropical:** Argentina.

Merosargus golbachii James in James & McFadden, 1971: 50. HT ♂ [IML]: Argentina: Tucumán, Burruyacu, Villa Padre Monti.

gorgona (Lindner). **NEW COMBINATION. Neotropical:** Colombia.

Acrochaeta gorgona Lindner, 1949a: 814. HT ♀ (stated ♂) [BMNH]: Colombia: Gorgona Island, 2°59'N, 78°20'W. Note 61.

gowdeyi Curran. **Neotropical:** Brazil, Colombia, Costa Rica, Ecuador, Guatemala, Panama, Peru, Trinidad.

Merosargus gowdeyi Curran, 1928b: 33. HT ♂ [BMNH]: Colombia: Rio Frio.

gracilior James. **Neotropical:** Ecuador, Peru.

Merosargus gracilior James in James & McFadden, 1971: 19. HT ♂ [CNC]: Ecuador: Tena, Libertad.

gracilis Williston. **Neotropical:** Brazil, Ecuador, Peru, Venezuela.

Merosargus gracilis Williston, 1888b: 249. HT ♀ [AMNH]: Brazil: Mato Grosso, Chapada.

granulosus James. **Neotropical:** Ecuador.

Merosargus granulosus James in James & McFadden, 1971: 20. HT ♂ [CNC]: Ecuador: Tandapi, SW of Quito, 1500 m.

hansoni James. **Neotropical:** Costa Rica, Panama.

Merosargus hansonii James in James & McFadden, 1971: 12. HT ♂ [SEMC]: Panama: Cerro Campana.

hoffmanni Lindner. **Neotropical:** Brazil.

Merosargus hoffmanni Lindner, 1935c: 405. HT ♂ [SMN]: Brazil: Santa Catarina, Jaraguá.

hyalopterus Giglio-Tos. **Neotropical:** Ecuador, Mexico (Veracruz), Peru.

Merosargus hyalopterus Giglio-Tos, 1891a: 3. LT ♀ [MIZT, des. McFadden 1971c: 201]: Mexico: Veracruz, Orizaba.

incanus James & McFadden. **Neotropical:** Colombia, Costa Rica, Peru.

Merusargus lyricus ssp. *incanus* James & McFadden, 1971: 11. HT ♂ [CNC]: Peru: Cuzco, Quincemil, 700 m. Note 59.

insularis Curran. **Neotropical:** Costa Rica (Cocos Island).

Merosargus insularis Curran, 1934a: 150. HT ♂ [CAS]: Costa Rica: Cocos Island.

irwini James & McFadden. **Neotropical:** El Salvador, Mexico (Chiapas).

Merosargus irwini James & McFadden, 1971: 6. HT ♂ [CNC]: Mexico: Chiapas, 25 miles N of Huixtla.

lacrimosus James. **Neotropical:** Peru.

Merosargus lacrimosus James in James & McFadden, 1971: 34. HT ♂ [CNC]: Peru: Cuzco, Quincemil, 700 m.

lampronotus James. **Neotropical:** Costa Rica, Panama.

Merosargus lampronotus James, 1941d: 308. HT ♂ [USNM]: Panama: Cabima.

laniger James. **Neotropical:** Ecuador.

Merosargus laniger James in James & McFadden, 1971: 48. HT ♀ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m.

lateromaculatus James. **Neotropical:** Ecuador, Peru.

Merosargus lateromaculatus James in James & McFadden, 1971: 15. HT ♂ [CNC]: Ecuador: Tena, Libertad.

linearis James. **Neotropical:** Peru.

Merosargus linearis James in James & McFadden, 1971: 20. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 800 m.

longipes McFadden. **Neotropical:** Mexico (Chiapas).

Merosargus longipes McFadden in James & McFadden, 1971: 9. HT ♂ [WSU]: Mexico: Chiapas, 6 miles S of Rayon, 5300 feet.

luridus Loew. **Neotropical:** Venezuela.

Merosargus luridus Loew, 1855a: 145. ST ♀ [ZMHU]: Venezuela.

lutzi Curran. **Neotropical:** Guyana, Panama.

Merosargus lutzi Curran, 1932b: 3. HT ♂ [AMNH]: Guyana: Tukeit.

lyricus James & McFadden. **Neotropical:** Mexico (Chiapas, Oaxaca, Veracruz), Panama.

Merusargus lyricus James & McFadden, 1971: 11. HT ♂ [WSU]: Panama: Canal Zone, Barro Colorado Island.

megalopygus James. **Neotropical:** Ecuador, Peru.

Merosargus megalopyge James in James & McFadden, 1971: 32. HT ♂ [CNC]: Peru: Cuzco Department, Quincemil, 700 m.

melanothorax McFadden. **Neotropical:** Mexico (Chiapas).

Merosargus melanothorax McFadden in James & McFadden, 1971: 3. HT ♂ [CNC]: Mexico: Chiapas, 3 miles N of San Cristobal, 7000 feet.

mirabilis James. **Neotropical:** Guatemala.

Merosargus mirabilis James in James & McFadden, 1971: 22. HT ♂ [WSU]: Guatemala: Guatemala City, 5000 feet.

nebulifer James. **Neotropical:** Ecuador, Panama, Peru.

Merosargus nebulifer James in James & McFadden, 1971: 49. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

nigribasis James. **Neotropical:** Peru.

Merosargus nigribasis James in James & McFadden, 1971: 41. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

notatus (Lindner). **Neotropical:** Colombia.

Coenosargus notatus Lindner, 1949a: 807. HT ? [BMNH]: Colombia: Gorgona Island, 2°59'N, 78°20'W.

obscurus (Wiedemann). **Neotropical:** Brazil.

Sargus obscurus Wiedemann, 1830: 35. HT ♀ [SMF]: Brazil.

obtusipennis (Lindner). **Neotropical:** Brazil.

Coenosargus obtusipennis Lindner, 1949a: 809. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

opaliger Lindner. **Neotropical:** Brazil.

Merosargus opaliger Lindner, 1931: 306. HT ♂ [DEI]: Brazil: Rio de Janeiro.

orizabae Giglio-Tos. **Neotropical:** Mexico (Veracruz).

Merosargus orizabae Giglio-Tos, 1891a: 3. HT ♀ (stated ♂) [MIZT]: Mexico: Veracruz, Orizaba.

pallidus McFadden. **Neotropical:** Mexico (Veracruz).

Merosargus pallidus McFadden in James & McFadden, 1971: 17. HT ♂ [MSUEL]: Mexico: Veracruz, Jalapa.

pallifrons Curran. **Neotropical:** Panama.

Merosargus pallifrons Curran, 1932b: 8. HT ♂ [AMNH]: Panama: Canal Zone, Barro Colorado Island.

panamensis McFadden. **Neotropical:** Costa Rica, Ecuador, Panama.

Merosargus panamensis McFadden in James & McFadden, 1971: 9. HT ♂ [USNM]: Panama: Bocas del Toro, Almirante.

par Curran. **Neotropical:** Belize, El Salvador, Mexico (Chiapas, Veracruz), Panama.

Merosargus par Curran, 1932b: 7. HT ♀ [AMNH]: Guatemala: Moca Guatalon, 1000 m.

penai James. **Neotropical:** Ecuador.

Merosargus penai James in James & McFadden, 1971: 25. HT ♂ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m.

peruvianus James. **Neotropical:** Ecuador, Peru.

Merosargus peruvianus James in James & McFadden, 1971: 51. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

pictipes James. **Neotropical:** Bolivia, Ecuador, Peru, Venezuela.

Merosargus pictipes James in James & McFadden, 1971: 30. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

pictithorax Curran. **Neotropical:** Guatemala.

Merosargus pictithorax Curran, 1933: 1. HT ♀ [AMNH]: Guatemala: Moc Guatalon, 1000 m.

productus James. **Neotropical:** Venezuela.

Merosargus productus James in James & McFadden, 1971: 33. HT ♀ [AMNH]: Venezuela: Rancho Grande, near Maracay.

pseudolyricus James. **Neotropical:** Ecuador.

Merosargus pseudolyricus James in James & McFadden, 1971: 6. HT ♂ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m.

pulcher James. **Neotropical:** Panama.

Merosargus pulcher James in James & McFadden, 1971: 7. HT ♂ [WSU, stated SEMC]: Panama: Canal Zone, Barro Colorado Island.

quadratus James. **Neotropical:** Ecuador.

Merosargus quadratus James in James & McFadden, 1971: 44. HT ♂ [CNC]: Ecuador: Zamora, Jumboe River, 200 m.

quadrifasciatus Lindner. **Neotropical:** Colombia, Ecuador, Peru.

Merosargus quadrifasciatus Lindner, 1941a: 178. ST 1♂, 1♀ [ZMUH, destroyed], 1♀ [SMN]: Peru: Silvia, 520 m.

robustus McFadden. **Neotropical:** Mexico (Oaxaca).

Merosargus robustus McFadden in James & McFadden, 1971: 39. HT ♂ [USNM]: Mexico: Oaxaca, “Rin Antonio”.

rossi James. **Neotropical:** Peru.

Merosargus rossi James in James & McFadden, 1971: 5. HT ♂ [CAS]: Peru: Monson Valley, Tingo Maria.

rotundatus Curran. **Neotropical:** Costa Rica, Panama.

Merosargus rotundatus Curran, 1932b: 4. HT ♂ [AMNH]: Panama: Canal Zone, Barro Colorado Island.

schildi James. **Neotropical:** Costa Rica.

Merosargus schildi James in James & McFadden, 1971: 10. HT ♀ [USNM]: Costa Rica: San Mateo, Higuito.

scrobiculus McFadden. **Neotropical:** Mexico (San Luis Potosí, Veracruz).

Merosargus scrobiculus McFadden in James & McFadden, 1971: 46. HT ♂ [MSUEL]: Mexico: Veracruz, Jalapa.

sexmaculatus McFadden. **Neotropical:** Mexico (San Luis Potosí)

Merosargus sexmaculatus McFadden in James & McFadden, 1971: 16. HT ♂ [SEMC]: Mexico: San Luis Potosí, 6 miles NW of Tamuzunchale, 600 feet.

sexnotatus James. **Neotropical:** Brazil.

Merosargus sexnotatus James, 1941d: 306. HT ♂ [USP]: Brazil: São Paulo, Juquia.

smaragdiferus (Bigot). **Neotropical:** Mexico (no further information).

Macrosargus smaragdiferus Bigot, 1879c: 226. LT ♂ [BMNH, des. McFadden 1972c: 258]: Mexico.

Sargus smaragdiferus: Melander, 1904b: 16. Incorrect subsequent spelling.

spatulatus Williston. **Neotropical:** Mexico (Guerrero).

Merosargus spatulatus Williston, 1900: 235. LT ♂ [BMNH, des. McFadden 1972c: 267]: Mexico: Guerrero, Omilteme, 8000 feet.

stamineus (Fabricius). **Neotropical:** Belize, Brazil, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico (Campeche, Chiapas, Hidalgo, Morelos, Nayarit, Oaxaca, Puebla, San Luis Potosí, Tabasco, Veracruz, Yucatán), Panama, Peru.

Scaeva staminea Fabricius, 1805: 253. HT ♂ [UZMC]: “America meridionali”.

Sargus stramineus: Osten Sacken, 1878: 45. Incorrect subsequent spelling.

stigmaticus (Lindner). **Neotropical:** Brazil.

Aloiphina stigmatica Lindner, 1949a: 810. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

subinterruptus (Bellardi). **Neotropical:** Mexico (Sinaloa).

Sargus subinterruptus Bellardi, 1859: 44. HT ♀ [MIZT]: Mexico.

subobscurus Lindner. **Neotropical:** Brazil.

Merosargus subobscurus Lindner, 1969: 6. ST 2♀ [SMN], 2♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W, 300-500 m.

supernitens James. **Neotropical:** Costa Rica, Guatemala.

Merosargus supernitens James in James & McFadden, 1971: 31. HT ♂ [USNM]: Costa Rica: Cartago Province, La Suiza.

taeniatus (Wiedemann). **Neotropical:** Brazil.

Sargus taeniatus Wiedemann, 1830: 37. ST ♀ [NMW]: Brazil.

tangens James. **Neotropical:** Ecuador, Peru.

Merosargus tangens James in James & McFadden, 1971: 31. HT ♂ [CNC]: Ecuador: Napo Province, Napo River, Coca, 250 m.

telfordi James. **Neotropical:** Puerto Rico.

Merosargus telfordi James in James & McFadden, 1971: 48. HT ♂ [WSU]: Puerto Rico: Caribbean National Forest, El Verde.

tenebricosus Lindner. **Neotropical:** Brazil.

Merosargus tenebricosus Lindner, 1929b: 259. ST 2♂ [NMW]: Brazil: Taperinha near Santarém.

tenuicornis James. **Neotropical:** Panama.

Merosargus tenuicornis James in James & McFadden, 1971: 39. HT ♀ [KSU]: Panama: Canal Zone, Barro Colorado Island.

terminalis James. **Neotropical:** Ecuador, Panama.

Merosargus terminalis James in James & McFadden, 1971: 36. HT ♂ [WSU]: Panama: Canal Zone, Barro Colorado Island.

transversus McFadden. **Neotropical:** Mexico (Veracruz), Peru.

Merosargus transversus McFadden in James & McFadden, 1971: 15. HT ♂ [CNC]: Mexico: Veracruz, Catemaco.

triangulatus McFadden. **Neotropical:** Mexico (Chiapas).

Merosargus triangulatus McFadden in James & McFadden, 1971: 19. HT ♂ [CNC]: Mexico: Chiapas, Yerba Buena, 20 miles N of Bochil, 6500 feet.

tripartitus James. **Neotropical:** Ecuador, Peru.

Merosargus tripartitis James in James & McFadden, 1971: 52. HT ♂ [CNC]: Peru: Cuzco, Quincemil, 700 m. Incorrect original spelling.

Merosargus tripartitus James in James & McFadden, 1971: 73. Correct original spelling by revision of Quist & James (1973: 26).

Merosargus trypartitis: Quist & James, 1973: 26. Incorrect subsequent spelling.

tristis Loew. **Neotropical:** Venezuela.

Merosargus tristis Loew, 1855a: 145. ST ♀ [ZMHU]: Venezuela.

tritaeniatus Lindner. **Neotropical:** Brazil, Ecuador, Peru.

Merosargus tritaeniatus Lindner, 1929b: 259. ST 3♂ [NMW], 1♂ [SMN]: Brazil: Tapeirinha near Santarém.

varicornis James. **Neotropical:** Costa Rica.

Merosargus varicornis James in James & McFadden, 1971: 51. HT ♂ [USNM]: Costa Rica: Cartago Province, La Suiza.

varicrus James. **Neotropical:** Ecuador.

Merosargus varicrus James in James & McFadden, 1971: 23. HT ♂ [CNC]: Ecuador: Napo Province (as “Pastaza”), Napo River, Pompeya.

ventralis McFadden. **Neotropical:** Mexico (Chiapas).

Merosargus ventralis McFadden in James & McFadden, 1971: 46. HT ♂ [CNC]: Mexico: Chiapas, 3 miles NE of San Cristobal de las Casas.

venustulus (Lindner). **NEW COMBINATION. Neotropical:** Costa Rica.

Chrysochroma venustulum Lindner, 1936b: 156. ST 2♀ [PAN]: Costa Rica. Note 60.

vertebratus James. **Neotropical:** Panama, Peru.

Merosargus vertebratus James in James & McFadden, 1971: 14. HT ♂ [CNC]: Peru: Madre de Dios, Avispas, 400 m.

viridis McFadden. **Neotropical:** Costa Rica, Mexico (Veracruz).

Merosargus viridis McFadden in James & McFadden, 1971: 8. HT ♂ [CNC]: Mexico: Veracruz, Lake Catemaco.

zeteki James. **Neotropical:** Panama.

Merosargus zeteki James in James & McFadden, 1971: 44. HT ♂ [USNM]: Panama: Canal Zone, Barro Colorado Island.

Genus MICROCHRYSA Loew

CHRYSOMYIA Macquart, 1834: 262. Type species, *Musca polita* Linnaeus, by designation of Westwood (1840: 130). Suppressed by I.C.Z.N. (1987a: 148).

MICROCHRYSA Loew, 1855a: 146. Type species, *Musca polita* Linnaeus, by original designation.

CLORISOMA Rondani, 1856: 168. Type species, *Sargus pallipes* Meigen [= *Sargus flavicornis* Meigen], by original designation.

CHRYSOMYA: Rondani, 1856: 168. Incorrect subsequent spelling.

CRHYSOMYIA: Bigot, 1857: 523. Incorrect subsequent spelling.

CHLORISOMA: A. Costa, 1857: 444. Incorrect subsequent spelling.

CHLOROSIA Rondani, 1861: 11. Type species, *Sargus pallipes* Meigen [= *Sargus flavicornis* Meigen], automatic. New name for *Clorisoma* Rondani.

MYOCHRYSA Rondani, 1861: 11. Type species, *Musca polita* Linnaeus, automatic. New name for *Chrysomyia* Macquart.

MYOCHRYSA Rondani, 1863: 28. Type species, *Musca polita* Linnaeus, automatic. New name for *Chrysomyia* Macquart. Preoccupied by *Myochrysa* Rondani, 1861.

MICROCHRYZA: Bigot, 1879b: 186. Incorrect subsequent spelling.

CHLOROSOMA Scudder, 1882: 71. Unjustified emendation of *Clorisoma* Rondani.

MYIOCHRYSA Scudder, 1882: 218. Unjustified emendation of *Myochrysa* Rondani.

MYOCHRISA: Bigot, 1887a: 29. Incorrect subsequent spelling.

MYIOCHRYSA: Aldrich, 1905: 180. Incorrect subsequent spelling.

PSARONIUS Enderlein, 1914b: 590. Type species, *Psaronius viridis* Enderlein, by original designation. Preoccupied by Enderlein, 1912.

PSARONINUS Enderlein, 1937: 431. Type species, *Psaronius viridis* Enderlein, automatic. New name for *Psaronius* Enderlein, 1914.

MICHOCHRYSA: Ôuchi, 1940: 283. Incorrect subsequent spelling.

MYCHROCHRYSA: Csiby & Tóth, 1981: 200. Incorrect subsequent spelling.

CHRYMICHROSA Mason, 1997a: 31. Type species, *Microchrysa elmari* Lindner, by original designation. Described as subgenus of *Microchrysa*. **NEW STATUS.** Note 62.

alessandrinorum Mason. **Afrotropical:** Zaire.

Microchrysa alessandrinorum Mason, 1997a: 16. HT ♂ [MRAC]: Zaire: Parc National Albert, near Rweru, volcano Miken, 2400 m.

bicolor (Wiedemann). **Neotropical:** Argentina, Belize, Costa Rica, Dominica, Dominican Republic, El Salvador, Guatemala, Honduras, Mexico (Campeche, Chiapas, Colima, Guerrero, Morelos, Nayarit, Oaxaca, Sinaloa, Veracruz, Yucatán), Nicaragua, Panama, Puerto Rico, Uruguay.

Sargus bicolor Wiedemann, 1830: 41. LT ♂ [NMW, des. McFadden 1972a: 124]: “Crab Island” near Puerto Rico.

Chrysomyia rufiventris Macquart, 1834: 264. ST ♂ [MNHN, lost]: “Guyane”.

Microchrysa bruesi Johnson, 1919: 426. HT ♂ [MCZ]: Jamaica: Kingston, Liguanea Plain.

Microchrysa abdominalis James, 1936g: 51. HT ♂ [MCZ]: Panama: Canal Zone, Ancon.

Microchrysa bicolor var. *maculata* Lindner, 1949a: 819. ST 1 ♂, 1 ♀ [BMNH], 2 ♂ ♀ [UNK]: Brazil: Santa Catarina, Nova Teutonia.

bipars (Walker). **Australian:** Indonesia (Maluku).

Chrysomyia bipars Walker, 1861c: 273. HT ♂ [BMNH, destroyed]: Indonesia: Maluku, Pulau Bacan.

calopa Brunetti. **Oriental:** India.

Microchrysa calopus Brunetti, 1907: 103. HT ♀ [ZSI]: India: Assam, Margherita.

Microchrysa calopa Brunetti, 1912: 453. ST 1 ♀ [ZSI]: India: Assam, Margherita; ST 1 ♀ [ZSI]: India: Chota Nagpur, Paresnath, 4400 feet. Preoccupied, primary homonym of *Microchrysa calopus* Brunetti, 1907.

circumscripta Loew. **Afrotropical:** South Africa, Uganda, Zaire.

Microchrysa circumscripta Loew, 1857a: 263. HT ♀ [NRS]: South Africa.

Microchrysa loewi Lindner, 1939a: 3. LT ♂ [SMN, des. Mason 1997a: 17]: Uganda: Ruwenzori, Kilembe, 4500 feet. Preoccupied, primary homonym of *Microchrysa loewi* Lindner, 1938.

Microchrysa radiata Lindner, 1966a: 2. HT ♂ [NMP]: South Africa: Natal, Enon Farm, Richmond.

congoensis Lindner. **Afrotropical:** Kenya, Rwanda, Tanzania, Zaire.

Microchrysa congoensis Lindner, 1938d: 8. HT ♀ [MRAC]: Zaire: Ituri, Blukwa.

Microchrysa ruwenzoriensis Lindner, 1939a: 4. LT ♂ [BMNH, des. Mason 1997a: 18]: Uganda: Ruwenzori, Namwamba Valley, 6500 feet. Preoccupied, primary homonym of *Microchrysa ruwenzoriensis* Lindner, 1938.

cyaneiventris (Zetterstedt). **Palaeartic:** Belgium, Bulgaria, Czech Republic, Denmark, England, Finland, France, Germany, Ireland, Netherlands, Norway, Poland, Russia, Slovakia, Sweden, Switzerland.

Chrysomyia cyaneiventris Zetterstedt, 1842: 156. ST 1 ♂, ♀ [ZIL]: Sweden: Gotland: Westös in Hall, Nähr in Fardhem, and “insula Furillen”.

daccordii Mason. **Afrotropical:** Rwanda, Zaire.

Microchrysa daccordii Mason, 1997a: 19. HT ♂ [MRAC]: Zaire: Parc National de la Garamba.

deconinckae Mason. **Afrotropical:** Rwanda.

Microchrysa deconinckae Mason, 1997a: 20. HT ♂ [MRAC]: Rwanda: Nyanza territory (= Gikangoro Prefecture?), Mahembe, 1400 m.

dichoptica James. **Oriental:** India.

Microchrysa dichoptica James, 1957b: 25. HT ♂ [CNC]: India: Pulney Hills, Kodaikanal, 6500 feet.

dispar Schiner. **Neotropical:** South America.

Microchrysa dispar Schiner, 1868b: 61. ST ♂♀ [NMW]: “South America”.

edwardsi Lindner. **Afrotropical:** Uganda.

Microchrysa edwardsi Lindner, 1939a: 4. HT ♀ [BMNH]: Uganda: Ruwenzori, Bwamba Pass (west side), 5500-7700 feet.

elmari Lindner. **Afrotropical:** Malawi, Zaire, Zimbabwe.

Microchrysa elmari Lindner, 1960: 8. LT ♂ [SMN, des. Mason 1997a: 31]: Zimbabwe: Victoria Falls.

flavicornis (Meigen). **Nearctic:** Canada (Alberta, British Columbia, Newfoundland, Nova Scotia, Ontario, Quebec, Saskatchewan), USA (Arkansas, Colorado, Idaho, Illinois, Kansas, Massachusetts, Minnesota, Mississippi, Montana, New Hampshire, New York, Oregon, Pennsylvania, Utah, Washington, Wyoming). **Palaeartic:** Austria, Belgium, Bulgaria, China, Czech Republic, Denmark, England, Finland, France, Germany, Hungary, Ireland, Kazakhstan, Mongolia, Netherlands, Norway, Poland, Russia, Slovakia, Sweden, Switzerland.

Sargus flavicornis Meigen, 1822: 112. HT ♀ [UNK]: England.

Sargus pallipes Meigen, 1830: 344. ST 4 ♂ [NMW], 1 ♂ [MNHN]: Europe.

flaviventris (Wiedemann). **Palaeartic:** China, Japan, Russia. **Afrotropical:** Madagascar, Comoro Islands, Réunion, Seychelles. **Oriental:** India, Indonesia (Java, Pulau Simeulue, Sumatra), Malaysia, Pakistan, Philippines, Sri Lanka, Taiwan, Thailand. **Australian:** Belau, Guam, Indonesia (Irian Jaya), Micronesia, New Caledonia, Northern Marianas, Papua New Guinea (Bougainville Island, Papua New Guinea), Solomon Islands, Vanuatu.

Sargus flaviventris Wiedemann, 1824: 31. ST ♂ [UZMC]: “East Indies”.

Sargus affinis Wiedemann, 1824: 31. ST 1 ♀ [UZMC], ♀ [NMW]: “East Indies”.

Chrysomyia annulipes Thomson, 1869: 461. ST ♀ [NRS]: Philippines: Manila.

Microchrysa ? gemma Bigot, 1879c: 231. HT ♀ [BMNH]: Sri Lanka.

- Chrysochroma apicale* Matsumura, 1916: legend to plate XXII. ST ♂ [HUS]: Japan: Honshu, Shikoku, and Kyushu. Correct original spelling by present revision.
Chrysochroma apicalie: Matsumura, 1916: 373. Incorrect original spelling.
Microchrysa flaviventrai: Ôuchi, 1940: 283. Incorrect subsequent spelling.
- flavomarginata** de Meijere. **Oriental:** Indonesia (Java, Krakatau).
Microchrysa flavomarginata de Meijere, 1910: 65. ST 1 ♀ [ZMAN]: Indonesia: Krakatau; ST 1 ♀ [ZMAN]: Indonesia: Java, Tosari.
- fuscistigma** de Meijere. **Oriental:** Indonesia (Java, Sumatra), Malaysia, Philippines, Thailand.
Australian: Indonesia (Irian Jaya).
Microchrysa fuscistigma de Meijere, 1913: 321. ST 2 ♀ [ZMAN]: Indonesia: Irian Jaya, Rivierkamp.
- ghesquierei** Lindner. **Afrotropical:** Cameroun, Central African Republic, Ghana, Rwanda, Zaire, Zimbabwe.
Microchrysa ghesquierei Lindner, 1938d: 9. LT ♂ [IRSNB, des. Mason 1997a: 22]: Zaire: Rutshuru.
Microchrysa rhodesiensis Lindner, 1958a: 125. HT ♀ [NMP]: Zimbabwe: Rhodes Inyanga National Park.
- hemiochra** Speiser. **Afrotropical:** Cameroun.
Microchrysa hemiochra Speiser, 1920: 204. HT ♂ [ZMHU?]: Cameroun: Soppo. Unrecognized (Mason 1997a: 36).
- inversa** Lindner. **Afrotropical:** Burundi, Rwanda, Tanzania, Uganda, Zaire.
Microchrysa inversa Lindner, 1938d: 10. HT ♀ [IRSNB]: Zaire: Sake-Kivu.
- japonica** Nagatomi. **Palaeartic:** Japan.
Microchrysa japonica Nagatomi, 1975: 323. HT ♂ [KU]: Japan: Hokkaido, Ashoro.
- laodunensis** Pleske. **Palaeartic:** China.
Microchrysa laodunensis Pleske, 1926: 402. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 19]: China: Liaoning Province, Lüshun.
- latifrons** (Williston). **Neotropical:** Mexico (Chiapas, Guerrero, México, Puebla).
Chrysochroma latifrons Williston, 1900: 234. HT ♀ [BMNH]: Mexico: Guerrero, Chilpancingo.
- loewi** Lindner. **Afrotropical:** Cameroun, Central African Republic, Congo, Ethiopia, Liberia, Rwanda, Senegal, Sierra Leone, Zaire.
Microchrysa loewi Lindner, 1938d: 11. LT ♂ [MRAC, des. Mason 1997a: 24]: Zaire: Congo de Lemba.
- macula** (Fabricius). **Neotropical:** South America.
Sargus macula Fabricius, 1805: 258. ST 1 ♀ [UZMC]: “America meridionali”.
- matengoensis** Lindner. **Afrotropical:** Tanzania.
Microchrysa matengoensis Lindner, 1943d: 101. LT ♀ [NMW, des. Mason 1997a: 25]: Tanzania: Matengo-Highlands, Songea District, Ugano, 1500-1700 m.
- mokanshanensis** Ôuchi. **Palaeartic:** China.
Microchrysa mokanshanensis Ôuchi, 1938: 58. HT ♀ [SCI]: China: Chekiang Province, Mokanshan.

nigrimacula Nagatomi. **Palearctic:** Japan.

Microchrysa nigrimacula Nagatomi, 1975: 327. HT ♂ [KU]: Japan: Kagoshima Prefecture, Osumi, Cape Sata.

nova Giglio-Tos. **Neotropical:** Mexico (Michoacán).

Microchrysa nova Giglio-Tos, 1891a: 2. HT ♀ [MIZT]: Mexico.

obscuriventris McFadden. **Neotropical:** Mexico (Veracruz).

Microchrysa obscuriventris McFadden in James & McFadden, 1982: 17. HT ♀ [FSCA]: Mexico: Veracruz, Fortín de las Flores - Sumidero, Planta de la Cerveceria, Ing. Daniel Rabago Res., 762-914 m.

polita (Linnaeus). **Nearctic:** Canada (British Columbia, Manitoba, New Brunswick, Nova Scotia, Ontario, Quebec), USA (California, Connecticut, Georgia, Illinois, Maine, Massachusetts, Minnesota, New Hampshire, New York, Oregon, Pennsylvania, Rhode Island, Washington, Wisconsin). **Palearctic:** Austria, Belgium, Bulgaria, China, Czech Republic, England, Finland, France, Georgia, Germany, Hungary, Ireland, Italy, Lithuania, Mongolia, Netherlands, Norway, Poland, Roumania, Slovakia, Spain, Sweden, Switzerland, Ukraine, Yugoslavia.

Musca polita Linnaeus, 1758: 598. ST ♂ [LSL]: Europe.

Nemotelus auratus De Geer, 1776: 202. ST ? [NRS]: Sweden.

Musca vitreus M. Harris, 1778: 48. ST ♂♀ [UNK, destroyed]: England.

Musca parvulus M. Harris, 1778: 48. ST ♀ [UNK, destroyed]: England.

Musca caesia Rossi, 1790: 310. ST ♀ [UNK]: Italy.

Sargus splendens Meigen, 1804: 144. ST 2♂♀ [MNHN]: Germany.

Sargus cyaneus Fabricius, 1805: 258. ST 1♂, 1♀ [UZMC]: Denmark; ST 1? [UZMCF, destroyed]: Denmark.

Sargus polytus: Wiedemann, 1828: XV. Incorrect subsequent spelling.

rozkosnyi Csiby & Tóth. **Palearctic:** Hungary.

Mychrochrysa rozkosnyi Csiby & Tóth, 1981: 200. *Nomen nudum*. Attributed to Majer.

rozkosnyi Mason. **Afrotropical:** Cameroun.

Microchrysa rozkosnyi Mason, 1997a: 26. HT ♂ [MNHN]: Cameroun: Yaoundé, Nkol-bisson.

ruffoi Mason. **Afrotropical:** Benin, Cameroun, Central African Republic, Congo, Ivory Coast, Kenya, Rwanda, Uganda, Zaire.

Microchrysa ruffoi Mason, 1997a: 26. HT ♂ [MRAC]: Ivory Coast: Bingerville

ruwenzoriensis Lindner. **Afrotropical:** Rwanda, Zaire.

Microchrysa ruwenzoriensis Lindner, 1938d: 8. HT ♂ [MRAC]: Zaire: Beni à Lesse

scutellaris Loew. **Afrotropical:** Cameroun, Ivory Coast, Rwanda, Senegal, South Africa, Zaire.

Microchrysa scutellaris Loew, 1857a: 263. HT ♀ [NRS]: South Africa.

shanghaiensis Ôuchi. **Palearctic:** China, Japan.

Microchrysa flaviventris var. *shanghaiensis* Ôuchi, 1940: 284. HT ♂ [SCI]: China: Kiangsu Province, Shanghai.

stuckenbergi Mason. **Afrotropical:** Congo, South Africa, Zaire.

Microchrysa stuckenbergi Mason, 1997a: 29. HT ♂ [NMP]: South Africa: Port St. Johns.

ussuriana (Pleske). **Palearctic:** Russia.

Chloromyia ussuriana Pleske, 1930: 187. HT ♂ [ZMAS]: Russia: Primorskiy kraj, Partizanskiy district, Tigrovaya.

vertebrata Lindner. **Oriental:** Sri Lanka.

Microchrysa vertebrata Lindner, 1955d: 183. HT ♀ [NMB]: Sri Lanka: Kandy.

viridis (Enderlein). **Afrotropical:** Benin, Cameroun, Congo, Ghana, Ivory Coast, Kenya, Malawi, Principe, Rwanda, Senegal, Sierra Leone, South Africa, Tanzania, Uganda, Zaire.

Psaronius viridis Enderlein, 1914b: 590. HT ♂ [PAN]: South Africa: Transvaal, Zoutpansberg.

Microchrysa deannulata Lindner, 1935b: 301. LT ♂ [BMNH, des. Mason 1997a: 32]: Sierra Leone: Njala.

Microchrysa deannulata ssp. *annulipes* Lindner, 1938d: 6, 7. ST 1♂, 2♀ [BMNH]: Kenya: Nairobi. Preoccupied, secondary homonym of *Chrysomyia annulipes* Thomson, 1869.

Microchrysa illucens Lindner, 1966a: 2. HT ♂ [NMP]: South Africa: Natal, Zululand, Ingwavuma District, Ndumu Reserve.

woodleyi Mason. **Afrotropical:** Uganda.

Microchrysa (Psaroninus) woodleyi Mason, 1997a: 34. HT ♂ [USNM]: Uganda: Ankole, Kichwamba.

Genus MICROPTECTICUS Lindner

MICROPTECTICUS Lindner, 1936a: 40. Type species, *Microptecticus dimidiatus* Lindner, by monotypy.

ambiguus Lindner. **Afrotropical:** Madagascar.

Microptecticus ambiguus Lindner, 1966c: 13. HT ♀ [MNHN]: Madagascar: Montagne d'Ambre.

clarus Lindner. **Afrotropical:** Madagascar.

Microptecticus clarus Lindner, 1968b: 2. ST 2♀ (stated ♂) [MNHN]: Madagascar: Ranomafana.

dimidiatus Lindner. **Afrotropical:** Madagascar.

Microptecticus dimidiatus Lindner, 1936a: 40. ST 3♀ [SMN]: Madagascar: Bekily.

Genus MICROSARGUS Lindner

MICROSARGUS Lindner, 1958a: 127. Type species, *Microsargus stuckenbergi* Lindner, by monotypy.

stuckenbergi Lindner. **Afrotropical:** South Africa.

Microsargus stuckenbergi Lindner, 1958a: 127. HT ♂ (stated ♀) [NMP]: South Africa: Natal, Pietermaritzburg, Town Bush.

Genus **OTOCHRYSA** Lindner

OTOCHRYSA Lindner, 1938d: 15. Type species, *Otochrysa bicolor* Lindner, by monotypy.

bicolor Lindner. **Afrotropical:** Central African Republic, Zaire.

Otochrysa bicolor Lindner, 1938d: 15. ST 1♀ [IRSNB]: Zaire: Eala; ST 1♂ [MRAC]: Zaire: Haut-Uele, Yebo-Moto.

Chrysochroma pallidum Lindner, 1966b: 373. ST 3♂ [MRAC], 1♂ [SMN]: Zaire: Uele, Bayenga, Wamba territory, 810 m. **NEW SYNONYMY.** Note 63.

Genus **PARAPTECTICUS** Grünberg

PARAPTECTICUS Grünberg, 1915: 62. Type species, *Paraplecticus viduatus* Grünberg, by monotypy.

luctuosus Lindner. **Afrotropical:** Zaire.

Paraplecticus luctuosus Lindner, 1938d: 5. HT ♀ [MRAC]: Zaire: Kisangani.

viduatus Grünberg. **Afrotropical:** Cameroun, Equatorial Guinea (Río Muni), Zaire.

Paraplecticus viduatus Grünberg, 1915: 62. ST 3♀ [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Alen.

Genus **PTECTICUS** Loew

PTECTICUS Loew, 1855a: 142. Type species, *Sargus testaceus* Fabricius, by original designation. Correct original spelling by revision of Loew (1855b: IX).

PLECTICUS: Loew, 1855a: 147. Incorrect original spelling.

PLECTISCUS: Loew, 1855a: plate. Incorrect original spelling.

PEDICELLA Bigot, 1856: 63, 85. Type species, *Sargus petiolatus* Macquart, by designation of Nartshuk & Rozkošný (1984: 295). Note 64.

PTECICUS: Loew, 1860: VII. Incorrect subsequent spelling.

MACROSARGUS Bigot, 1879b: 187. Type species, *Sargus petiolatus* Macquart, automatic. New name for *Pedicella* Bigot.

PLETISCUS: Scudder, 1884: 253. Incorrect subsequent spelling. Attributed to Gerstaecker.

GONGROZUS Enderlein, 1914b: 585. Type species, *Gongrozus nodivena* Enderlein, by original designation. Syn. by James (1975: 18).

NACROSURGUS: Ôuchi, 1940: 281. Incorrect subsequent spelling.

PTETICUS: Lindner, 1965c: 225. Incorrect subsequent spelling.

PTECTICUS: Daniels, 1977: 578. Incorrect subsequent spelling.

PTEOTICUS: Shi, 1992: 1116. Incorrect subsequent spelling.

abditus Lindner. **Afrotropical:** Madagascar.

Ptecticus abditus Lindner, 1936a: 37. HT ♀ [SMN]: Madagascar: Bekily.

aculeatus James. **Afrotropical:** Cameroun, Central African Republic, Congo, Nigeria, Zaire.

Ptecticus aculeatus James, 1952b: 224. HT ♂ [USNM]: Nigeria: Olokemeji.

adustus Lindner. **Neotropical:** Brazil.

Ptecticus adustus Lindner, 1949a: 803. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

aeneithorax de Meijere. **Oriental:** Indonesia (Sumatra), Malaysia.

Ptecticus aeneithorax de Meijere, 1919: 20. ST 2♂, 1♀ [ZMAN], 1♂ [RNH]: Indonesia: Sumatra, Suban Ajam.

Ptecticus lacteitarsis Edwards, 1919: 23. ST 1♂ [BMNH]: Indonesia: Sumatra, Sungei Kumbang, 4500 feet; ST 1♂ [BMNH]: Malaysia: Selangor.

alticola McFadden. **Neotropical:** Mexico (Chiapas).

Ptecticus alticola McFadden in James & McFadden, 1982: 34. HT ♀ [CNC]: Mexico: Chiapas, Yerba Buena, 32 km N of Bochil, 2134 m.

amapanus Leal. **Neotropical:** Brazil.

Ptecticus amapanus Leal, 1977: 65. HT ♀ [USP]: Brazil: Amapá, Serra do Navio.

amplior Daniels. **Australian:** Australia (Queensland), Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Ptecticus amplior Daniels, 1979: 581. HT ♂ [AMS]: Australia: Queensland, Middle Claudie River.

anomalopygus James. **Neotropical:** Panama.

Ptecticus anomalopyga James in James & McFadden, 1982: 27. HT ♂ [SEMC]: Panama: Canal Zone, Madden Forest Preserve.

archboldi Lindner. **Australian:** Indonesia (Irian Jaya).

Ptecticus archboldi Lindner, 1957: 189. HT ♂ [RNH]: Indonesia: Irian Jaya, Sigi Camp, 1500 m.

assamensis Brunetti. **Oriental:** India.

Ptecticus assamensis Brunetti, 1923: 148. HT ♀ [ZSI]: India: Assam, Garo Hills, Tura, 1200-1500 feet.

aurifer (Walker). **Palaeartic:** China, Japan, Russia. **Oriental:** India, Indonesia (Kalimantan), Malaysia, Taiwan, Vietnam.

Sargus aurifer Walker, 1854: 96. ST 1♂ [BMNH]: China: "North China"; ST 1♂ [BMNH]: India ("Hindostan").

Sargus insignis Macquart, 1855: 66. ST 10♂, 1? [BMNH]: China "boréale".

aurobrunneus Brunetti. **Oriental:** India, Myanmar.

Ptecticus aurobrunneus Brunetti, 1920: 76. HT ♂ [ZSI]: India: Cochin State, Parambikulam, 1700-3200 feet.

australis Schiner. **Palaeartic:** China. **Oriental:** India, Nicobar Islands, Sri Lanka, Taiwan, Thailand.

Ptecticus australis Schiner, 1868b: 65. HT ♀ [NMW]: Nicobar Islands, Fauti.

bequaerti James. **Afrotropical:** Cameroun, Kenya, South Africa, Zaire, Zimbabwe.

Ptecticus bequaerti James, 1952b: 225. HT ♂ [WSU]: Zaire: Elizabethville.

bifidus Rozkošný & Kovac. **Oriental:** Singapore.

Ptecticus bifidus Rozkošný & Kovac, 1998a: 69. HT ♂ [ZRCS]: Singapore: Bukit Timah forest, Jungle Fall Valley.

bilobatus Rozkošný & Kovac. **Oriental:** Malaysia (Sabah).

Ptecticus bilobatus Rozkošný & Kovac, 1998a: 70. HT ♂ [SMF]: Malaysia: Sabah, Poring Hot Springs.

brevipennis (Rondani). **Oriental:** Malaysia (Sarawak).

Sargus brevipennis Rondani, 1875: 454. ST ♀ [MCSNG]: Malaysia: Sarawak.

breviunguis Lindner. **Afrotropical:** Madagascar.

Ptecticus breviunguis Lindner, 1966c: 13. ST 2♂ [MRAC?], 1♂ [SMN]: Madagascar: Famponambo.

briani McFadden. **Neotropical:** Mexico (Nuevo León).

Ptecticus briani McFadden in James & McFadden, 1982: 35. HT ♂ [WSU]: Mexico: Nuevo León, Cañon del Diente, 817 m.

brunescens Ôuchi. **Palaeartic:** China.

Ptecticus brunescens Ôuchi, 1938: 54. HT ? [SCI]: China: Chekiang Province, Tienmushan or Mokanshan.

brunettii Rozkošný & Kovac. **Oriental:** Malaysia.

Ptecticus brunettii Rozkošný & Kovac, 1996: 182. HT ♂ [SMF]: Malaysia: Selangor, Ulu Gombak, University of Malaya Field Studies Centre, 3°20'N, 101°45'E, 250 m.

ceylonicus Rozkošný & Hauser. **Oriental:** Sri Lanka.

Ptecticus ceylonicus Rozkošný & Hauser, 1998: 337. HT ♂ [SMN]: Sri Lanka: Kandy Lake, 500 m. Preoccupied, primary homonym of *Ptecticus cingulatus* var. *ceylonicus* Brunetti, 1920. Note 65.

ciliatus James. **Neotropical:** Peru.

Ptecticus ciliatus James, 1941d: 302. HT ♂ [CUI]: Peru: Puerto Alfonso, Rio Putumayo.

cingulatus Loew. **Oriental:** India, Indonesia (Kalimantan), Malaysia, Sri Lanka, Taiwan.

Ptecticus cingulatus Loew, 1855a: 143. ST ♂ [ZMHU]: Malaysia: Pulo-Penang.

Sargus latifascia Walker, 1856b: 110. HT ♂ [BMNH]: Malaysia: Sarawak.

Ptecticus cingulatus var. *ceylonicus* Brunetti, 1920: 80. ST 6♂, 1♀ [ZSI]: Sri Lanka: Kandy and India: South India, North Coorg, Santi Koppa.

complens (Walker). **Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Papua New Guinea).

Sargus complens Walker, 1858: 81. HT ♂ (stated ♀) [BMNH]: Indonesia: Maluku, Kepulauan Aru.

comstocki McFadden. **Neotropical:** Mexico (Chiapas).

Ptecticus comstocki McFadden in James & McFadden, 1982: 33. HT ♂ [WSU]: Mexico: Chiapas, Yerba Buena, 1646 m.

concinus Williston. **Neotropical:** Mexico (Guerrero, Puebla).

Ptecticus concinns Williston, 1900: 238. LT ♂ [BMNH, des. McFadden 1972c: 268]: Mexico: Guerrero, Amula, 6000 feet.

confusus McFadden. **Neotropical:** Mexico (Michoacán; ?Chiapas).

Ptecticus confusus McFadden in James & McFadden, 1982: 30. HT ♀ [WSU]: Mexico: Michoacán, 4 km S of Opopeo, 2194 m.

connectens Brunetti. **Australian:** Indonesia (Irian Jaya).

Ptecticus connectens Brunetti, 1923: 149. HT ♀ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

conopsoides Schiner. **Neotropical:** Colombia.

Ptecticus conopsoides Schiner, 1868b: 66. ST ♂♀ [NMW]: Colombia.

costaricensis James. **Neotropical:** Costa Rica.

Ptecticus costaricensis James in James & McFadden, 1982: 26. HT ♂ [WSU]: Costa Rica: Limón, Amuberi (Talamanca).

cyanifrons (Rondani). **Neotropical:** Brazil.

Sargus cyanifrons Rondani, 1848: 103. ST ♀ [MNHN, lost]: Brazil. Note 66.

erectus Rozkošný & Kovac. **Oriental:** Thailand.

Ptecticus erectus Rozkošný & Kovac, 2000: 104. HT ♂ [KUCB]: Thailand: Bang Khen.

evansi McFadden. **Neotropical:** Mexico (Michoacán, Morelos).

Ptecticus evansi McFadden in James & McFadden, 1982: 35. HT ♂ [CUI]: Mexico: Morelos, 6 km E of Cuernavaca, 1829 m.

eximius Daniels. **Australian:** Solomon Islands.

Ptecticus eximius Daniels, 1979: 585. HT ♂ [BPBM]: Solomon Islands: San Cristobal Island, Kira Kira, 0-50 m.

extensipes James. **Neotropical:** Costa Rica.

Ptecticus extensipes James in James & McFadden, 1982: 31. HT ♀ [CAS]: Costa Rica: Limón, Guapiles.

ferrugineus (Doleschall). **Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Bismarck Archipelago, Papua New Guinea).

Sargus ferrugineus Doleschall, 1859: 83. ST ? [UNK]: Indonesia: Maluku, Pulau Ambon.

Ptecticus atritarsis Edwards, 1915: 396. HT ♀ [BMNH]: Indonesia: Irian Jaya, Mimika River.

Ptecticus ferrugineus ssp. *celebensis* Lindner, 1935a: 49. ST 2♂ [UNK]: Indonesia: Sulawesi, Bonthain, Wawa Karaeng, 1100 m.

Ptecticus ferrugineus ssp. *nigripennis* Lindner, 1935a: 50. HT ♀ [UNK]: Indonesia: Sulawesi, Mt. Tangke Salokko, 1500 m.

Ptecticus atritarsus: Daniels, 1979: 579. Incorrect subsequent spelling.

ficulnus Lindner. **Neotropical:** Costa Rica.

Ptecticus ficulnus Lindner, 1940b: 193. ST 7♂, 2♀ [ZMUH, destroyed]; 2♂, 1♀ [SMN]: Costa Rica: Hamburg Farm.

Ptecticus ficulinus: James, 1973a: 26.17. Incorrect subsequent spelling.

figlinus Osten Sacken. **Neotropical:** Guatemala, Mexico (Chiapas); ?Costa Rica.

Ptecticus figlinus Osten Sacken, 1886a: 24. HT ♂ [BMNH]: Guatemala: San Gerónimo.

flaviceps Bigot. **Neotropical:** Mexico (no further information).

Plecticus flaviceps Bigot, 1879c: 230. HT ♂ (stated ♀) [BMNH]: Mexico.

flavifemoratus Rozkošný & Kovac. **Oriental:** Malaysia.

Ptecticus flavifemoratus Rozkošný & Kovac, 1996: 185. HT ♂ [SMF]: Malaysia: Selangor, Ulu Gombak, University of Malaya Field Studies Centre, 3°20'N, 101°45'E, 250 m.

furcatus McFadden. **Nearctic:** USA (Arizona). **Neotropical:** Mexico (Durango).

Ptecticus furcatus McFadden in James & McFadden, 1982: 33. HT ♂ [AMNH]: USA: Arizona, Cochise County, Southwest Research Station, 8 km W of Portal, 1646 m.

fuscipennis McFadden. **Neotropical:** Mexico (Chiapas, México, Veracruz; ?Morelos); ?Panama.

Ptecticus fuscipennis McFadden in James & McFadden, 1982: 30. HT ♂ [CNC]: Mexico: Veracruz, Catemaco, 335 m.

gigliotosi McFadden. **Neotropical:** Guatemala, Mexico (San Luis Potosí, Veracruz).

Ptecticus trivittatus Giglio-Tos, 1891a: 3. LT ♂ [MIZT, des. McFadden 1971c: 201]: Mexico: Veracruz, Orizaba. Preoccupied, secondary homonym of *Sargus trivittatus* Say, 1829.

Ptecticus gigliotosi McFadden, 1971c: 201. New name for *Ptecticus trivittatus* Giglio-Tos.

gilvus Daniels. **Australian:** Papua New Guinea (Bismarck Archipelago).

Ptecticus gilvus Daniels, 1979: 572. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, New Ireland (as “New Zealand”), ridge above “Camp Bishop”, 15 km up Kait River, 250-750 m.

glaucus (Bigot). **Afrotropical:** Madagascar.

Sargus ? glaucus Bigot, 1859a: 134. HT ? [MNHN, lost]: Madagascar: Nossi-Bé.

gracilipes Lindner. **Afrotropical:** Madagascar.

Ptecticus gracilipes Lindner, 1936a: 40. HT ♀ [SMN]: Madagascar: Andreba.

hansoni James. **Neotropical:** El Salvador, Mexico (Morelos); ?Costa Rica.

Ptecticus hansonii James in James & McFadden, 1982: 26. HT ♂ [WSU]: Mexico: Morelos, 10 km E of Cuernavaca.

helvolus Daniels. **Australian:** Papua New Guinea (Papua New Guinea).

Ptecticus helvolus Daniels, 1979: 581. HT ♂ [BPBM]: Papua New Guinea: Papua New Guinea, Torricelli Mountains, Nengian Village.

histrion de Meijere. **Oriental:** Indonesia (Java).

Ptecticus histrion de Meijere, 1933: 109. ST 1♂, 2♀ [ZMAN]: Indonesia: Java, Semarang.

illustris Schiner. **Neotropical:** South America.

Ptecticus illustris Schiner, 1868b: 64. ST 2♂, 2♀ [NMW]: “South America”.

immaculatus McFadden. **Neotropical:** Mexico (México).

Ptecticus immaculatus McFadden in James & McFadden, 1982: 29. HT ♀ [CUI]: Mexico: México, Tenancingo, Route 55, 2022 m.

inops Lindner. **Neotropical:** Brazil.

Ptecticus inops Lindner, 1949a: 803. ST 9♂, 2♀ [BMNH], 3♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W.

insularis James. **Neotropical:** Dominican Republic.

Ptecticus insularis James, 1972b: 147. HT ♂ [WSU (stated TAMU)]: Dominican Republic: Santo Domingo.

intensivus Brunetti. **Oriental:** Malaysia, Singapore.

Ptecticus intensivus Brunetti, 1927: 292. ST 1♂, 2♀ [BMNH]: Singapore.

inversus Curran. **Neotropical:** Brazil, Guyana, Peru.

Ptecticus inversus Curran, 1934b: 321. HT ♂ [AMNH]: Guyana: Kamakusa.

isabelensis Lindner. **Australian:** Solomon Islands.

Ptecticus isabelensis Lindner, 1937c: 373. HT ♂ (stated ♀) [BMNH]: Solomon Islands: Santa Isabel, Tatamba.

- Ptecticus salomonensis* Lindner, 1937c: 393. ST 1♂ [BMNH]: Solomon Islands: Santa Isabel, Tatamba; ST 1♀ (stated ♂) [BMNH]: Solomon Islands: Santa Isabel, Tatamba/Regi.
- jamesi** McFadden. **Neotropical:** Mexico (Guerrero).
Ptecticus jamesi McFadden in James & McFadden, 1982: 34. HT ♂ [BMNH]: Mexico: Guerrero, Omilteme, 2438 m.
- japonicus** (Thunberg). **Palaeartic:** Japan.
Musca japonica Thunberg, 1789: 90. ST ? [ZIU]: Japan.
- kambangensis** de Meijere. **Oriental:** Indonesia (Java).
Ptecticus kambangensis de Meijere, 1914: 16. ST 3♂ [ZMAN]: Indonesia: Java, Nusa Kambangan.
- kerteszi** de Meijere. **Oriental:** Indonesia (Sumatra).
Ptecticus kerteszi de Meijere, 1924: 11. HT ♂ [ZMAN]: Indonesia: Sumatra, Gunung Talakmau.
- kraussi** James. **Neotropical:** Costa Rica, Guatemala.
Ptecticus kraussi James in James & McFadden, 1982: 36. HT ♂ [USNM]: Guatemala: Antigua.
- lanei** James. **Neotropical:** Brazil.
Ptecticus lanei James, 1941d: 301. HT ♂ [USP]: Brazil: São Paulo, Batea.
- linearis** McFadden. **Neotropical:** Mexico (Durango).
Ptecticus linearis McFadden in James & McFadden, 1982: 28. HT ♂ [CNC]: Mexico: Durango, 5 km E of El Salto, 2500 m.
- longipennis** (Wiedemann). **Oriental:** India, Indonesia (Java, Kalimantan, Pulau Simeulue, Sumatra), Malaysia, Philippines.
Sargus longipennis Wiedemann, 1824: 31. ST 2♂ [UZMC]: Indonesia: Java.
- longipes** (Walker). **NEW COMBINATION. Australian:** Indonesia (Irian Jaya, Maluku), Papua New Guinea (Papua New Guinea).
Sargus longipes Walker, 1861a: 232. HT ♀ (stated ♂) [BMNH]: Indonesia: Irian Jaya, Dorey. Note 67.
Sargus tibialis Walker, 1861c: 273. HT ♂ [BMNH]: Indonesia: Maluku, Pulau Bacan.
- maculatus** Williston. **Neotropical:** El Salvador, Mexico (Chiapas, Morelos, Nuevo León, Oaxaca, Yucatán).
Ptecticus maculatus Williston, 1900: 238. HT ♀ [BMNH]: Mexico: North Yucatán.
- magnicornis** Lindner. **Afrotropical:** Madagascar.
Ptecticus magnicornis Lindner, 1936a: 39. HT ♀ [SMN]: Madagascar: Ambositra.
- malayensis** Rozkošný & Kovac. **Oriental:** Malaysia.
Ptecticus malayensis Rozkošný & Kovac, 1994a: 79. HT ♂ [SMF]: Malaysia: Selangor, Ulu Gombak, University of Malaya Field Studies Centre, 3°20'N, 101°45'E, 250 m.
- matsumurae** Lindner. **Palaeartic:** Japan, Korea, Russia.
Ptecticus matsumurae Lindner, 1936d: 34. ST 2♂ [SMN]: Japan: Honshu, Hyōgo Prefecture, Hamasaka. Note 68.
Ptecticus mitsuminensis Ôuchi, 1940: 280. HT ♀ [SCI]: Japan: Mt. Mitsumine, near Tokyo.

melanothorax McFadden. **Nearctic:** USA (Arizona).

Ptecticus melanothorax McFadden, 1971b: 97. HT ♂ [AMNH]: USA: Arizona, Cochise County, Southwest Research Station, 5 miles W of Portal, 5400 feet.

melanurus (Walker). **Oriental:** India, Indonesia (Kalimantan, Sumatra), Malaysia, Nepal, Pakistan.

Ctenophora melanura Walker, 1848: 78. ST 2♂ (stated ♀) [BMNH]: Nepal.

Ptecticus apicalis Loew, 1855a: 142. ST ♂ [ZMHU]: Malaysia: Pulo-Penang.

Sargus luridus Walker, 1856a: 8. HT ♂ [BMNH, destroyed]: Singapore.

Sargus leoninus Rondani, 1875: 454. ST ♂ [MCSNG]: Malaysia: Sarawak.

mesoxanthus Grünberg. **Afrotropical:** Congo, Equatorial Guinea (Río Muni), Zaire.

Ptecticus mesoxanthus Grünberg, 1915: 61. HT ♀ [ZMHU]: Equatorial Guinea: Río Muni, Nkolentangan.

mexicanus James. **Neotropical:** Mexico (Campeche, Chiapas, Guerrero, Morelos, Nayarit, Nuevo León, San Luis Potosí, Sinaloa, Veracruz).

Ptecticus mexicanus James in James & McFadden, 1982: 25. HT ♂ [WSU]: Mexico: San Luis Potosí, El Salto, 517 m.

minimus Rozkošný & Kovac. **Oriental:** Malaysia.

Ptecticus minimus Rozkošný & Kovac, 1997: 40. HT ♂ [SMF]: Malaysia: Selangor, Ulu Gombak, University of Malaya Field Studies Centre, 3°20'N, 101°45'E, 250 m.

nebulifer James. **Neotropical:** Brazil; ?Costa Rica.

Ptecticus nebulifer James, 1941d: 303. HT ♂ [AMNH]: Brazil: Nova Teutonia, 27°11'S, 52°23'W.

neoafricanus Woodley. **Neotropical:** Brazil.

Ptecticus affinis Schiner, 1868b: 65. HT ♂ [NMW]: Brazil. Preoccupied, secondary homonym of *Sargus affinis* Bigot, 1858.

Ptecticus neoafricanus Woodley. **NEW NAME** for *Ptecticus affinis* Schiner, 1868. Note 69.

niger Lindner. **Afrotropical:** Zaire.

Ptecticus niger Lindner, 1955b: 242. HT ♀ [MRAC]: Zaire: Kivu, Nzombe (Amont), near Mwana, 2000 m.

nigrifrons Enderlein. **Neotropical:** Belize, Brazil, Colombia, Costa Rica, El Salvador, Mexico (Chiapas, Jalisco, Morelos, Nayarit, Nuevo León, Oaxaca, San Luis Potosí, Tabasco, Tamaulipas, Veracruz), Panama, Peru.

Ptecticus testaceus var. *nigrifrons* Enderlein, 1914b: 584. ST 3♂, 11♀ [PAN]: Mexico: Chiapas; ST 1♂ [PAN]: Brazil: Santa Catarina.

Ptecticus nubilipennis James, 1938a: 202. HT ♂ [MCZ]: Colombia: Boyaca Department, Muzo, 900 m. **NEW SYNONYMY.** Note 70.

nigritarsis McFadden. **Nearctic:** USA (Arizona, New Mexico). **Neotropical:** Mexico (Sinaloa).

Ptecticus nigritarsis McFadden, 1971b: 99. HT ♂ [AMNH]: USA: Arizona, Cochise County, Southwest Research Station, 5 miles W of Portal, 5400 feet.

nigropygialis Lindner. **Neotropical:** Bolivia, Brazil, Guyana.

Ptecticus nigropygialis Lindner, 1931: 305. HT ♂ [DEI]: Bolivia: Santa Cruz de la Sierra.

nitidipennis Loew. **Neotropical:** Venezuela.

Ptecticus nitidipennis Loew, 1855a: 143. ST ♀ [ZMHU]: Venezuela.

nodivena (Enderlein). **Oriental:** Indonesia (Sumatra).

Gongrobus nodivena Enderlein, 1914b: 585. ST 2♂, 1♀ [PAN]: Indonesia: Sumatra, Soekaranda; ST 1♀ [PAN]: Indonesia: Sumatra, Liangagas.

Gongrobus nodivena var. *striginotum* (Enderlein), 1914b: 586. HT ♀ [PAN]: Indonesia: Sumatra, Soekaranda.

ochraceus Enderlein. **Oriental:** India, Indonesia.

Ptecticus ochraceus Enderlein, 1914b: 582. HT ♀ [PAN]: India: West Bengal, Darjeeling.

okinawae James. **Oriental:** Japan (Ryukyu Islands).

Ptecticus okinawae James, 1950c: 184. HT ♂ [CAS]: Japan: Okinawa, Chizuka.

okinawaensis Ôuchi. **Oriental:** Japan (Ryukyu Islands), Taiwan.

Ptecticus australis var. *okinawaensis* Ôuchi, 1940: 280. ST 5♂ [SCI]: Japan: Ryukyu Islands, Ishigaki Island; ST 1♀ [SCI]: Japan: Ryukyu Islands, Yonakuni Island; ST 3♂, 2♀ [SCI]: Japan: Ryukyu Islands, Amami-oshima.

palpalis Leal. **Neotropical:** Brazil.

Ptecticus palpalis Leal, 1977: 66. HT ♂ [MNRJ]: Brazil: Pará, Cachimbo, 400 m.

papuanus (Bigot). **Australian:** Indonesia (Irian Jaya), Papua New Guinea (Papua New Guinea).

Sargus? papuana Bigot, 1879c: 223. HT ♂ (stated ♀) [BMNH]: New Guinea.

perochreus James. **Neotropical:** Panama.

Ptecticus perochreus James in James & McFadden, 1982: 27. HT ♂ [USNM]: Panama: Canal Zone, Barro Colorado Island.

petersoni McFadden. **Neotropical:** Mexico (Chiapas).

Ptecticus petersoni McFadden in James & McFadden, 1982: 29. HT ♂ [CNC]: Mexico: Chiapas, San Cristobal de las Casas, 2160 m.

petiolatus (Macquart). **NEW COMBINATION.** **Neotropical:** Brazil.

Sargus petiolatus Macquart, 1838a: 202. ST ♂? [MNHN]: Brazil: Rio de Janeiro. Note 71.

polyxanthus Speiser. **Afrotropical:** Tanzania.

Ptecticus polyxanthus Speiser, 1908: 140. HT ♂ [ZMHU]: Tanzania: Bomole.

pomaceus Loew. **Neotropical:** Chile.

Ptecticus pomaceus Loew, 1855a: 144. ST ♀ [ZMHU]: Chile.

posticus (Wiedemann). **Afrotropical:** Burundi, Cameroun, Central African Republic, Comoro Islands, Congo, Equatorial Guinea (Río Muni), Gabon, Ivory Coast, Madagascar, Senegal, South Africa, Zaire, Zimbabwe.

Musca elongata Fabricius, 1787: 348. ST 1? [UNK]: Sierra Leone. Preoccupied, primary homonym of *Musca elongata* Müller, 1764.

Sargus posticus Wiedemann, 1830: 34. ST ♂ [ZMHU, NMW]: South Africa: Cape of Good Hope.

Sargus affinis Bigot, 1858a: 351. ST ♂♀ [IRSNB]: Gabon. Preoccupied, primary homonym of *Sargus affinis* Wiedemann, 1824.

Ptecticus elongatus var. *nigritarsis* Lindner, 1968b: 2. Unavailable name: varietal name published after 1960.

proximus Rozkošný & Kovac. **Oriental:** Malaysia.

Ptecticus proximus Rozkošný & Kovac, 1996: 185. HT ♂ [SMF]: Malaysia: Selangor, Ulu Gombak, University of Malaya Field Studies Centre, 3°20'N, 101°45'E, 250 m.

quadrifasciatus (Walker). **Australian:** Australia (Queensland), Indonesia (Irian Jaya), Papua New Guinea (Bismarck Archipelago, Papua New Guinea).

Sargus quadrifasciatus Walker, 1860a: 145. HT ♂ [BMNH, destroyed]: Indonesia: Maluku, Pulau Ambon.

Ptecticus albitarsis de Meijere, 1913: 319. HT ♂ [ZMAN]: Indonesia: Irian Jaya, Alkmaar.

Ptecticus albitarsus: Daniels, 1979: 574. Incorrect subsequent spelling.

queenslandicus Daniels. **Australian:** Australia (Queensland).

Ptecticus queenslandicus Daniels, 1979: 580. HT ♂ [AMS]: Australia: Queensland, Middle Claudie River.

rectinervis de Meijere. **Oriental:** Indonesia (Java, Sumatra), Malaysia.

Ptecticus rectinervis de Meijere, 1914: 15. HT ♂ [ZMAN]: Indonesia: Java, Nongkodjadar.

remeans (Walker). **Oriental:** Indonesia (Sulawesi), Philippines.

Sargus remeans Walker, 1859a: 96. ST 2♂ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

repensans (Walker). **Oriental:** Indonesia (Sulawesi).

Sargus repensans Walker, 1859a: 96. HT ♂ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

Ptecticus repensans ssp. *anneliesae* Lindner, 1935a: 48. HT ♀ [UNK]: Indonesia: Sulawesi, Ile-Ile, 500-800 m.

Ptecticus repensans ssp. *monticola* Lindner, 1935a: 48. ST ♂ [UNK]: Indonesia: Sulawesi, Bantimoeroeng.

rhodesiae James. **Afrotropical:** Zimbabwe.

Ptecticus rhodesiae James, 1952b: 224. HT ♂ [BMNH]: Zimbabwe: Vumba Mountains.

rogans (Walker). **Oriental:** India, Philippines. **Australian:** Indonesia (Irian Jaya, Maluku).

Sargus rogans Walker, 1858: 81. ST 1♀ [BMNH]: Indonesia: Maluku, Kepulauan Aru.

Plecticus doleschallii Bigot, 1879c: 231. HT ♂ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

Ptecticus doleschallii: Wulp, 1896: 50. Incorrect subsequent spelling.

Ptecticus doleschalli: Wulp, 1898: 411. Incorrect subsequent spelling.

rufipes Lindner. **Afrotropical:** Uganda.

Ptecticus rufipes Lindner, 1939a: 3. HT ♂ [BMNH]: Uganda: Ruwenzori, Mobuku Valley, 7000-8000 feet.

rufus (Doleschall). **Australian:** Indonesia (Maluku).

Sargus rufus Doleschall, 1859: 83. ST ? [UNK]: Indonesia: Maluku, Pulau Ambon.

sackenii Williston. **Nearctic:** Canada (Ontario), USA (Arizona, Arkansas, Connecticut, District of Columbia, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, New Hampshire, New Jersey, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Virginia, West Virginia, Wisconsin).

Ptecticus sackenii Williston, 1885a: 124. ST ♀ [SEMC]: USA: Florida; ST 1♂, 1♀ [SEMC]: USA: New York, Genesee. Lectotype designation of McFadden (1971a: 95) invalid, specimen not an original syntype.

- Ptecticus sackeni* Williston, 1900: 237. Unjustified emendation of *Ptecticus sackenii* Williston.
- sauteri** (Enderlein). **Oriental:** Taiwan.
Gongrozus sauteri Enderlein, 1914b: 586. HT ♂ [PAN]: Taiwan: Kosempo.
- septentrionalis** McFadden. **Neotropical:** Mexico (Guerrero, Michoacán, Nuevo León).
Ptecticus septentrionalis McFadden in James & McFadden, 1982: 34. HT ♀ [CNC]: Mexico: Nuevo León, Chipinque Mesa, Monterrey.
- serranus** Leal. **Neotropical:** Brazil.
Ptecticus serranus Leal, 1977: 68. HT ♀ [USP]: Brazil: Amapá, Serra do Navio.
- shirakii** Nagatomi. **Oriental:** Japan (Ryukyu Islands).
Ptecticus shirakii Nagatomi, 1975: 342. HT ♂ [NIAS]: Japan: Ryukyu Islands, Amami-oshima, Kinase.
- siamensis** Rozkošný & Kovac. **Oriental:** Thailand.
Ptecticus siamensis Rozkošný & Kovac, 1998a: 71. HT ♂ [KUCB]: Thailand: Pak Chong.
- simplex** James. **Neotropical:** Mexico (Chiapas, Jalisco).
Ptecticus simplex James in James & McFadden, 1982: 32. HT ♂ [WSU]: Mexico: Jalisco, 4 km NW of La Venta de Mochitiltic, 1159 m.
- sinchangensis** Ôuchi. **Palearctic:** China, Japan.
Ptecticus sinchangensis Ôuchi, 1938: 51. ST ♂ [SCI]: China: Sinchang; ST ♂♀ [SCI]: China: Chekiang Province, Tienmushan.
- somereni** James. **Afrotropical:** Uganda, Zaire.
Ptecticus somereni James, 1952b: 223. HT ♂ [BMNH]: Uganda: Bwamba.
- spatulatus** McFadden. **Neotropical:** Mexico (Sinaloa).
Ptecticus spatulatus McFadden in James & McFadden, 1982: 35. HT ♂ [CNC]: Mexico: Sinaloa, 7 km W of El Palmito, 1981 m.
- spatuloides** Daniels. **Australian:** Papua New Guinea (Bismarck Archipelago).
Ptecticus spatuloides Daniels, 1979: 577. HT ♂ [BPBM]: Papua New Guinea: Bismarck Archipelago, Gazelle Peninsula, St. Pauls, Bainings, 300 m.
- subaustralis** Rozkošný & Kovac. **Oriental:** Malaysia.
Ptecticus subaustralis Rozkošný & Kovac, 1998a: 72. HT ♂ [SMF]: Malaysia: near Kuala Lumpur, Ulu Gombak Field Studies Centre.
- substitutus** Daniels. **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands.
Ptecticus substitutus Daniels, 1979: 583. HT ♂ [BPBM]: Papua New Guinea: Bougainville Island, Kukugai Village, 150 m.
- sumatranus** Enderlein. **Oriental:** Indonesia (Sumatra).
Ptecticus sumatranus Enderlein, 1914b: 583. HT ♂ [PAN]: Indonesia: Sumatra, Soekaranda.
- tarsalis** (Walker). **Australian:** Indonesia (Irian Jaya, Maluku).
Sargus tarsalis Walker, 1861c: 274. HT ♀ [BMNH, destroyed]: Indonesia: Maluku, Pulau Bacan.
Sargus rufescens Wulp, 1869: 104. ST ♂♀ [RNH]: Indonesia: Maluku, Halmahera; ST ♂♀ [RNH]: Indonesia: Irian Jaya, Pulau Waigeo.
Sargus rubescens: Bigot, 1891a: 280. Incorrect subsequent spelling.

tenebrifer (Walker). **Palearctic:** China, Japan, Korea, Russia. **Oriental:** Japan (Ryukyu Islands).

Sargus tenebrifer Walker, 1849a: 517. ST 1♀ [BMNH]: China: “Foo-chow-foo”; ST 1♀ [BMNH, lost]: Unknown.

Sargus natalensis Macquart, 1855: 65. ST 3♂ [BMNH]: “South Africa”. **NEW SYNONYMY.** Note 72.

Ptecticus illucens Schiner, 1868b: 65. HT ♂ [NMW]: China: Hong Kong.

Ptecticus sinensis Pleske, 1928a: 73. HT ♂ [ZMAS]: China: Tianjin Shi Province, Tianjin.

Ptecticus illucens: Ôuchi, 1940: 281. Incorrect subsequent spelling.

Pteoticus tenorifer: Shi, 1992: 1116. Incorrect subsequent spelling.

tenuis Schiner. **Neotropical:** Colombia.

Ptecticus tenuis Schiner, 1868b: 66. HT ♀ [NMW]: Colombia.

terminalis James. **Neotropical:** Colombia.

Ptecticus terminalis James, 1938: 202. HT ♂ [MCZ]: Colombia: Boyaca Department, Muzo, 900 m.

testaceus (Fabricius). **Neotropical:** Argentina, Belize, Brazil, Costa Rica, Honduras, Mexico (Campeche, Chiapas, Colima, Michoacán, Oaxaca, Quintana Roo, San Luis Potosí, Tabasco, Tamaulipas, Veracruz, Yucatán), Panama.

Musca elongata Fabricius, 1794: 338. LT ♂ [UZMC, des. McFadden 1972a: 125]: “Sierra Leon”, corrected (Fabricius, 1805: 257) to “America meridionali”. Preoccupied, primary homonym of *Musca elongata* Müller, 1764 and *Musca elongata* Fabricius, 1787.

Sargus testaceus Fabricius, 1805: 257. New name for *Musca elongata* Fabricius, 1794.

Ptecticus testaceus: James & McFadden, 1982: 28. Incorrect subsequent spelling.

tricolor Wulp. **Oriental:** India, Indonesia (Java, Sumatra), Malaysia, Thailand.

Ptecticus tricolor Wulp in de Meijere, 1904: 95. HT ♂ [ZMAN]: Indonesia: Java, Sukabumi.

tritatus Daniels. **Australian:** Papua New Guinea (Papua New Guinea), Solomon Islands.

Ptecticus longipennis ssp. *salomonensis* Lindner, 1937c: 372. ST 1♂, 1♀ [BMNH]: Solomon Islands: Santa Isabel, Tatamba; ST 1♂, 1♀ [BMNH]; 1♂, 2♀ [UNK]: Solomon Islands: Santa Isabel, Tatamba/Regi. Preoccupied, primary homonym of *Ptecticus salomonensis* Lindner, 1937.

Ptecticus tritatus Daniels, 1979: 568. New name for *Ptecticus longipennis* ssp. *salomonensis* Lindner.

trivittatus (Say). **Nearctic:** USA (Alabama, Arkansas, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Virginia, West Virginia, Wisconsin).

Sargus trivittatus Say, 1829: 159. ST ? [UNK, destroyed]: USA: Indiana.

Ptecticus similis Williston, 1885a: 124. ST 1♂, 1♀ [SEMC]: USA: Virginia, Georgia; ST 1? [UNK]: USA: Virginia or Georgia.

Ptecticus trivittatus ssp. *melanopus* James, 1941b: 106. HT ♂ [OSUC]: USA: Ohio, Columbus.

violaceus Enderlein. **Oriental:** Indonesia (Sumatra).

Ptecticus violaceus Enderlein, 1914b: 582. ST 1♂ [PAN]: Indonesia: Sumatra, Soekaranda; ST 1♂ [PAN]: Indonesia: Sumatra, Deli.

vitalisi Brunetti. **Oriental:** Laos.

Ptecticus vitalisi Brunetti, 1924: 70. HT ♀ [MNHN]: Laos: Packlung.

vulpianus (Enderlein). **Oriental:** Indonesia (Sumatra).

Gongrozus vulpianus Enderlein, 1914b: 586. ST 4♂, 3♀ [PAN]: Indonesia: Sumatra, Soekaranda.

woodleyi James. **Neotropical:** Costa Rica, Guatemala, Panama; ?Honduras.

Ptecticus woodleyi James in James & McFadden, 1982: 27. HT ♂ [USNM]: Panama: Canal Zone, Barro Colorado Island.

wulpji Brunetti. **Oriental:** India, Indonesia (Kalimantan, Sumatra).

Ptecticus apicalis Wulp, 1885a: 62. ST ♂ [RNH]: Indonesia: Sumatra; ST 1♂ [RNH]: Indonesia: Kalimantan. Preoccupied, primary homonym of *Ptecticus apicalis* Loew, 1855.

Ptecticus wulpji Brunetti, 1907: 111. New name for *Ptecticus apicalis* Wulp, 1885.

xanthipes E. E. Blanchard. **Neotropical:** Argentina.

Ptecticus xanthipes E. E. Blanchard, 1938: 347. ST ♂♀ [MACN]: Argentina: Tucumán, Lules.

zhejiangensis D. Yang & C. Yang. **Palearctic:** China.

Ptecticus zhejiangensis D. Yang & C. Yang, 1995: 490. HT ♂ [BAUC]: China: Zhejiang Province, Mt. Baishanzu, 1500 m.

Genus PTECTISARGUS Lindner

PTECTISARGUS Lindner, 1968b: 3. Type species, *Ptectisargus lucidus* Lindner, by monotypy. **argentipellitus** (Lindner). **Afrotropical:** Comoro Islands, Madagascar.

Chrysochroma argentipellitum Lindner, 1966c: 5. ST 1♂ [MRAC]: Madagascar: Fampohamambo; ST 1♂ [MNHN]: Madagascar: La Mandraka.

lindneri James. **Afrotropical:** Madagascar.

Ptectisargus lindneri James, 1975a: 478. HT ♀ [BMNH (stated NMP)]: Madagascar: Southwest Madagascar, Sakaraha District, Lunboma Kandro, 550 m.

lucidus Lindner. **Afrotropical:** Madagascar.

Ptectisargus lucidus Lindner, 1968b: 3. ST 4♂, 1♀ [MNHN]; 1♂, 1♀ [SMN]: Madagascar: Bekily.

Genus SAGARICERA Grünberg

SAGARICERA Grünberg, 1915: 63. Type species, *Sagaricera aenescens* Grünberg, by monotypy.

SAGARICEA: Lindner, 1965c: 225. Incorrect subsequent spelling.

aenescens Grünberg. **Afrotropical:** Equatorial Guinea (Río Muni), Liberia.

Sagaricera aenescens Grünberg, 1915: 64. HT ♂ [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Uelleburg.

analís (Macquart). **Afrotropical:** Cameroun, Equatorial Guinea (Río Muni), Liberia, Zaire.

Sargus analís Macquart, 1838a: 204. HT ♀ [MNHN]: “Patrie inconnue”.

Ptecticus cinctifrons Grünberg, 1915: 61. HT ♀ [ZMHU]: Equatorial Guinea: Río Muni, Benito region, Alen.

Ptecticus opalescens Lindner, 1935b: 302. HT ♀ [DEI]: Cameroun: Dahome.

Genus SARGUS Fabricius

SARGUS Fabricius, 1798: 549. Type species, *Musca cupraria* Linnaeus, by designation of Latreille (1810: 442).

CHRYSONOTUS Loew, 1855a: 146. Type species, *Musca bipunctata* Scopoli, by original designation. Preoccupied by Swainson, 1837.

CHRYSOCHROMA Williston, 1896b: 47. Type species, *Musca bipunctata* Scopoli, automatic. New name for *Chrysonotus* Loew.

CHRYSONOTOMYIA Hunter, 1900: 124. Type species, *Musca bipunctata* Scopoli, automatic. New name for *Chrysonotus* Loew.

GEOSARGUS Bezzi, 1907: 53. Type species, *Musca cupraria* Linnaeus, automatic. New name for *Sargus* Fabricius, alleged preoccupied by *Sargus* Klein, 1744, a pre-Linnaean name and its subsequent publication, *Sargus* Walbaum, 1792.

SURGUS: Ôuchi, 1938: 55. Incorrect subsequent spelling.

PEDICELLINA James, 1952b: 225. Type species, *Sargus notatus* Wiedemann [= *Sargus fasciatus* Fabricius], by original designation. Preoccupied by Sars, 1835.

HIMANTOLOBA McFadden, 1970b: 274. Type species, *Chrysonotus flavopilosus* Bigot, by original designation.

albibarbus Loew. **Palaeartic:** France, Italy, Russia, Ukraine, Yugoslavia.

Sargus albibarbus Loew, 1855a: 134. HT ♀ [ZMHU]: Croatia (as “Dalmatien”).

Sargus ceriferus Jaennicke, 1866: 232. HT ♀ [SMF?]: Italy: Genova.

albopilosus de Meijere. **Oriental:** Indonesia (Java). **Australian:** Indonesia (Irian Jaya).

Sargus albopilosus de Meijere, 1906: 73. HT ♀ [ZMAN]: Indonesia: Irian Jaya, Manokwari.

alchidas Walker. **Neotropical:** Jamaica.

Sargus alchidas Walker, 1849a: 517. HT ♂ [BMNH]: Jamaica.

analís (Williston). **Neotropical:** Costa Rica, Panama, Brazil.

Chrysonotus analís Williston, 1888b: 251. HT ♂ [AMNH]: Brazil: Mato Grosso, Chapada.

atrobasis (James). **Neotropical:** Mexico (Colima, Guerrero, Michoacán, Morelos, Nayarit, Puebla).

Geosargus atrobasis James, 1941c: 247. HT ♂ [UAM, destroyed]: Mexico: Guerrero, Iguala.

aureopilosus McFadden. **Neotropical:** Mexico (Oaxaca, Puebla).

Sargus aureopilosus McFadden in James & McFadden, 1982: 12. HT ♂ [WSU]: Mexico: Puebla, 4.5 km W of Xicotepec, 1073 m.

aurora (Lindner). **Afrotropical:** Malawi, South Africa.

Geosargus aurora Lindner, 1935b: 299. HT ♀ [BMNH]: Malawi: Zomba.

baculventerus J. Yang & Chen. **Palaeartic:** China.

Sargus baculventerus J. Yang & Chen, 1993: 585. HT ♂ [IZAS]: China: Guizhou Province, Tongren and Tongchuan.

bagosas Walker. **Neotropical:** Jamaica.

Sargus bagosas Walker, 1849a: 518. HT ♂ [BMNH]: Jamaica.

Sargus bagosus: Melander, 1904b: 17. Incorrect subsequent spelling.

beppui Nagatomi. **Palaeartic:** Japan.

Sargus beppui Nagatomi, 1990: 738. HT ♂ [KU]: Japan: Honshu, Nagano Prefecture, Shimominochi, Sakae-mura.

bipunctatus (Scopoli). **Nearctic:** Canada (British Columbia), USA (Oregon, Washington).

Palaeartic: Albania, Austria, Belgium, Bulgaria, Croatia, Czech Republic, England, France, Georgia, Germany, Greece, Hungary, Ireland, Italy, Netherlands, Poland, Roumania, Serbia, Slovakia, Slovenija, Switzerland, Tunisia.

Musca bipunctata Scopoli, 1763: 341. ST ? [UNK, destroyed]: “Carniola” [= Slovenija?].

Sargus reaumuri Meigen, 1804: 142. ST ♂ [MNHN]: France: Paris; ST ♀ [MNHN]: Germany: forest near Aachen.

Sargus reaumurii: Fabricius, 1805: 256. Incorrect subsequent spelling.

Sargus sulphureus Meigen, 1822: 109. HT ♀ [MNHN]: Unknown, France?

Sargus bipunctatus O. Costa, 1844: 88. ST ♀ [UNK]: Italy: Camaldoli. Preoccupied, secondary homonym of *Musca bipunctata* Scopoli, 1763.

Chrysochroma fasciatus Szilády, 1929: 250. ST ♂♀ [HNHM, destroyed]: Tunisia: Aïn Draham and La Calle.

Geosargus perpulcher James, 1936a: 271. HT ♀ [CSUFC]: USA: Washington, Puyallup.

Musca binotata: James & McFadden, 1982: 2. Incorrect subsequent spelling.

brasiliensis Wiedemann. **Neotropical:** Brazil, Panama.

Sargus brasiliensis Wiedemann, 1830: 37. ST ♀ [SMF]: Brazil.

caeruleapex McFadden. **Neotropical:** Mexico (Veracruz).

Sargus caeruleapex McFadden in James & McFadden, 1982: 6. HT ♀ [CAS]: Mexico: Veracruz, 1.6 km S of Huatusco.

chrysis Loew. **Afrotropical:** Sudan, Zaire.

Sargus chrysis Loew, 1855a: 136. ST 3♂, 2♀ [ZMHU]: Sudan.

circumcinctus (James). **Neotropical:** Brazil.

Geosargus circumcinctus James, 1941d: 303. HT ♀ [USP]: Brazil: Rio de Janeiro, Tinguá.

cirrhus McFadden. **Neotropical:** Mexico (Veracruz).

Sargus cirrhus McFadden in James & McFadden, 1982: 6. HT ♂ [WSU]: Mexico: Veracruz, Fortín de las Flores, 852 m.

citrinellus (Lindner). **NEW COMBINATION. Neotropical:** Brazil.

Merosargus citrinellus Lindner, 1949a: 815. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia. Note 73.

clavatus Walker. **Neotropical:** Brazil, Mexico (no further information).

Sargus clavatus Walker, 1854: 93. ST 2♂ [BMNH]: Brazil: Pará.

claviventris Rondani. **Neotropical:** Venezuela.

Sargus claviventris Rondani, 1850: 190. ST ♀ [MIZT], 1♀ [MZUN]: Venezuela.

concisus Walker. **Australian:** Indonesia (Maluku).

Sargus concisus Walker, 1861c: 273. HT ♀ (stated ♂) [BMNH]: Indonesia: Maluku, Pulau Bacan.

Sargus consisus: Wulp, 1896: 49. Incorrect subsequent spelling.

contractus Walker. **Neotropical:** Brazil.

Sargus contractus Walker, 1854: 319. HT ♂ [BMNH, destroyed]: Brazil: Santarém.

cuprarius (Linnaeus). **Nearctic:** Canada (Alberta, British Columbia, Manitoba, Nova Scotia, Ontario, Quebec, Saskatchewan), USA (California, Connecticut, District of Columbia, Idaho, Illinois, Kansas, Maine, Massachusetts, Minnesota, Mississippi, Missouri, Nebraska, Nevada, New Hampshire, New Mexico, New York, Ohio, Oregon, Rhode Island, Utah, Washington, Wisconsin, Wyoming). **Palaeartic:** Armenia, Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, Finland, France, Germany, Hungary, Ireland, Israel, Italy, Kazakhstan, Lithuania, Mongolia, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Slovenija, Spain, Sweden, Switzerland, Tajikistan, Turkey, Yugoslavia.

Musca cupraria Linnaeus, 1758: 598. ST 3? [LSL]: Europe.

Musca violacea Scopoli, 1763: 340. ST ? [UNK, destroyed]: “Carniola” [= Slovenija?].

Sargus cupreus: Samouelle, 1819: 292. Incorrect subsequent spelling.

Sargus caeruleicollis Meigen, 1822: 107. HT ♀ [UNK]: Austria. Attributed to Megerle.

Sargus coeruleicollis: Loew, 1855a: 132. Incorrect subsequent spelling.

Sargus nubeculosus Zetterstedt, 1842: 157. LT ♂ [NRS, des. Andersson 1971: 239]: Sweden: Lund.

Sargus minimus Zetterstedt, 1849: 2965. LT ♂ [NRS, des. Andersson 1971: 240]: Sweden: Vadstena.

Sargus cuprinus: Chagnon, 1901: 6. Incorrect subsequent spelling.

Sargus cuprarius var. *nubecolosus*: Kertész, 1908b: 103. Incorrect subsequent spelling.

Musca capraria: Trustees of the British Museum (Natural History), 1939: 598. Incorrect subsequent spelling.

cyaneus (Brunetti). **NEW COMBINATION. Oriental:** India.

Ptecticus cyaneus Brunetti, 1912: 453. HT ♀ [ZSI]: India: Assam, Ukhral, Manipur, 6400 feet. Note 74.

darius Hardy. **Australian:** Australia (Queensland).

Sargus darius Hardy, 1932b: 47. HT ♀ [UNK]: Australia: Queensland, Great Palm Island.

decorus Say. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, New Brunswick, Nova Scotia, Ontario, Quebec, Saskatchewan, Yukon), USA (Alabama, Alaska, California, Colorado, Florida, Georgia, Idaho, Illinois, Kansas, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, New Hampshire, New Mexico, New York, North Carolina, Ohio, Oregon, Pennsylvania, Rhode Island, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming).

- Sargus decorus* Say, 1824: 376. ST ♀ [UNK, destroyed]: USA: Pennsylvania and East Florida.
- Sargus xanthopus* Wiedemann, 1830: 40. ST ♂ [NMW]: USA: Pennsylvania.
- Sargus marginatus* Wulp, 1867: 134. ST ♂♀ [RNH]: USA: Wisconsin.
- Sargus picticornis* Bigot, 1887a: 27. HT ♀ [BMNH]: USA: Washington.
- Sargus puntifer* Bigot, 1887a: 27. ST 3♀ [UNK]: USA: Colorado.
- Sargus pallipes* Bigot, 1887a: 28. HT ♀ [BMNH]: USA: Oregon, Mt. Hood. Preoccupied, primary homonym of *Sargus pallipes* Meigen, 1830 and *Sargus pallipes* Bigot, 1879.
- Sargus punctifer*: Aldrich, 1905: 179. Incorrect subsequent spelling.
- Sargus punctifer* Kertész, 1908b: 107. Unjustified emendation of *Sargus puntifer* Bigot.
- Sargus bigoti* Brunetti, 1923: 157. New name for *Sargus pallipes* Bigot, 1887.
- Sargus decorus* ssp. *alaskensis* James, 1951: 343. HT ♀ [WSU]: USA: Alaska, Palmer.
- elegans** Loew. **Nearctic**: Canada (Ontario, Quebec), USA (Alabama, Connecticut, Florida, Georgia, Illinois, Iowa, Kansas, Maine, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, New York, Ohio, Rhode Island, Tennessee, Texas).
- Sargus scutellatus* T. Harris, 1835: 597. *Nomen nudum*.
- Sargus elegans* Loew, 1866b: 7. ST 1♂ [MCZ]: USA: Florida; ST ♂ [UNK], 1♀ [MCZ]: USA: New York; ST ♂ [UNK]: USA: Massachusetts.
- Sargus scutellatus* Johnson, 1925: 66. *Nomen nudum*. Name in synonymy attributed to Say.
- elongatulus** McFadden. **Neotropical**: Mexico (Durango, Jalisco, Morelos, Oaxaca).
- Sargus elongatulus* McFadden in James & McFadden, 1982: 7. HT ♂ [CNC]: Mexico: Durango, 16 km W of El Salto, 2743 m.
- evansi** McFadden. **Neotropical**: Mexico (Morelos, Sinaloa).
- Sargus evansi* McFadden in James & McFadden, 1982: 8. HT ♂ [CUI]: Mexico: Morelos, 6 km E of Cuernavaca, 1829 m.
- fasciatus** Fabricius. **Nearctic**: Canada (Ontario), USA (Alabama, Florida, Georgia, Illinois, Maryland, Michigan, Minnesota, New York, Rhode Island, South Carolina, Wisconsin).
- Neotropical**: Bahamas, Brazil, Costa Rica, Cuba, Dominica, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Honduras, Jamaica, Mexico (Campeche, Colima, Guerrero, Jalisco, México, Morelos, Nayarit, Nuevo León, Oaxaca, San Luis Potosí, Tamaulipas, Veracruz, Yucatán), Panama, Puerto Rico.
- Sargus fasciatus* Fabricius, 1805: 259. LT ♀ [UZMC, des. McFadden 1972a: 125]: “America meridionali”.
- Sargus notatus* Wiedemann, 1830: 34. LT ♀ [NMW, des. McFadden 1972a: 124]: Brazil.
- Sargus coarctatus* Macquart, 1838a: 203. HT ♀ [MNHN]: Brazil as “Brazil or Chile”.
- Sargus debilis* Walker, 1851a: 83. HT ♂ [BMNH]: USA. **NEW SYNONYMY**. Note 75.
- Sargus sallei* Bellardi, 1859: 43. HT ♀ (stated ♂) [MIZT]: Mexico.
- Sargus versicolor* Bellardi, 1862: 13. HT ♀ [MIZT]: Mexico: Oaxaca.
- Sargus lucens* Loew, 1866b: 7. ST 2♂ [MCZ]: Cuba.
- Sargus tricolor* Loew, 1866b: 8. ST 1♀ [MCZ]: Cuba.
- Macrosargus lunus*?: Bigot, 1879b: 187. Incorrect subsequent spelling.
- Macrosargus clavis* Williston, 1885a: 123. ST ♂ [SEMC]: North Carolina or Virginia; ST 1♀ [SEMC]: North Carolina or Virginia.
- Pedicella schwarzi* Curran, 1928a: 16. HT ♂ [AMNH]: Puerto Rico: Cayey.

festivus Jaennicke. **Afrotropical:** Ethiopia, Guinea, Nigeria.

Sargus festivus Jaennicke, 1867: 325. HT ♀ [SMF]: Ethiopia: Abyssinia.

flavilatus James. **Neotropical:** Costa Rica, Honduras, Mexico (Campeche), Panama.

Isosargus lateralis James, 1936g: 52. HT ♀ [MCZ]: Panama: Canal Zone, Barro Colorado Island. Preoccupied, secondary homonym of *Sargus lateralis* Macquart, 1834.

Sargus flavilatus James, 1973a: 26.19. New name for *Isosargus lateralis* James.

flavipennis Macquart. **Afrotropical:** Madagascar, Rodriguez.

Sargus flavipennis Macquart, 1838a: 200. HT ♂ [MNHN]: Madagascar.

Ptecticus flavipes: Loew, 1860: 77. Incorrect subsequent spelling.

flavipes Meigen. **Palaeartic:** Austria, Belgium, Bulgaria, China, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Hungary, Ireland, Italy, Latvia, Mongolia, Netherlands, North Korea, Norway, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland.

Sargus flavipes Meigen, 1822: 108. ST 1 ♀ [MNHN], ♂ ♀ [UNK]: Germany: Hessen.

Sargus nigripes Zetterstedt, 1842: 159. HT ♂ [NRS]: Sweden: Gotland, Martebo.

Sargus angustifrons Loew, 1855a: 134. HT ? [ZMHU]: Austria: near Vienna.

flavopilosus (Bigot). **Neotropical:** Mexico (Chiapas, Colima, Guerrero, Jalisco, México, Michoacán, Morelos, Nayarit, Oaxaca, Puebla, San Luis Potosí, Sinaloa, Veracruz).

Chrysonotus flavopilosus Bigot, 1879c: 227. LT ♂ [BMNH, des. McFadden 1972c: 256]: Mexico.

Chrysonotus aeneiventris Giglio-Tos, 1893: 25. LT ♀ [MIZT, des. McFadden 1971c: 200]: Mexico: Veracruz, Orizaba.

Geosargus chrysocomus James, 1941c: 247. HT ♂ [ANSP]: Mexico: México, Mexico City, 7400 feet.

gemmifer Walker. **Oriental:** China, Pakistan, India, Indonesia (Sulawesi), Malaysia, Myanmar, Thailand.

Sargus gemmifer Walker, 1849a: 516. HT ♂ (stated ♀) [BMNH]: Pakistan: Sylhet.

Sargus ? magnificus Bigot, 1879c: 222. HT ♂ (stated ♀) [BMNH]: India: Assam.

goliath (Curran). **Palaeartic:** China.

Macrosargus goliath Curran, 1927a: 2. HT ♂ [AMNH]: China: Yen-ping.

grandis (Ôuchi). **NEW COMBINATION. Palaeartic:** China.

Ptecticus grandis Ôuchi, 1938: 52. HT ? [SCI]: China: Chekiang Province, Tienmushan. Note 74.

gselli Hill. **Australian:** Australia (Northern Territory).

Sargus gselli Hill, 1919: 459. HT ♀ [UNK]: Australia: Northern Territory, Bathurst Island.

holosericeus Gravenhorst. **Palaeartic:** Germany.

Sargus (?) holosericeus Gravenhorst, 1807: 376. ST ♂ [UNK]: Not stated, probably Germany. Unrecognized.

illuminata (Lindner). **Neotropical:** Brazil.

Geosargus illuminatus Lindner, 1949a: 815. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

inactus Walker. **Oriental:** Indonesia (Sulawesi).

Sargus inactus Walker, 1859b: 97. HT ♂ [BMNH, destroyed]: Indonesia: Sulawesi, Ujung Pandang.

inficitus Walker. **Australian:** Indonesia (Maluku).

Sargus inficitus Walker, 1861c: 274. HT ♂ [BMNH, destroyed]: Indonesia: Maluku, Pulau Bacan.

iridatus (Scopoli). **Palaeartic:** Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Hungary, Ireland, Italy, Lithuania, Mongolia, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Slovenija, Spain, Sweden, Switzerland, Yugoslavia.

Musca iridata Scopoli, 1763: 340. ST ? [UNK, destroyed]: “Carniola” [= Slovenija?].

Musca indicus M. Harris, 1778: 47. ST ♂♀ [UNK, destroyed]: England.

Musca caerulescens de Villers, 1789: 464. ST ? [UNK]: France: Bresse.

Sargus infuscatus Meigen, 1822: 107. ST ♂♀ [UNK]: Germany: Hessen. Attributed to Hoffmannsegg.

Sargus nitidus Meigen, 1822: 108. ST 1♂, 1♀ [MNH]: Germany: Hessen.

Sargus cuprarius var. *robustus* Loew, 1840a: 23. ST ♀ [ZMHU, lost]: Poland: Poznań.

Sargus cuprarius var. *robustus* Loew, 1840b: 553. ST ♀ [ZMHU, lost]: Poland: Poznań.

Preoccupied, primary homonym of *Sargus cuprarius* var. *robustus* Loew, 1840a.

Sargus cuprarius var. *gracilis* Loew, 1840a: 24. ST ♀ [ZMHU, lost]: Poland: Poznań.

Sargus cuprarius var. *gracilis* Loew, 1840b: 553. ST ♀ [ZMHU, lost]: Poland: Poznań.

Preoccupied, primary homonym of *Sargus cuprarius* var. *gracilis* Loew, 1840a.

Sargus infuscatus var. *minutus* Zetterstedt, 1849: 2964. *Nomen nudum*. Manuscript name in synonymy attributed to Staeger.

Sargus infuscatus var. *minor*: Loew, 1855a: 132. Incorrect subsequent spelling.

Sargus irridatus: Schiner, 1855b: 663. Incorrect subsequent spelling.

Sargus coerulescens: Bezzi, 1903: 32. Incorrect subsequent spelling.

isthmi James. **Neotropical:** Colombia, Costa Rica, Panama.

Sargus isthmi James in James & McFadden, 1982: 14. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.

jaennickei Woodley. **Neotropical:** Brazil.

Sargus violaceus Jaennicke, 1867: 326. ST ♂ [SMF]: Brazil. Preoccupied, secondary homonym of *Musca violacea* Scopoli, 1763.

Sargus jaennickei Woodley. **NEW NAME** for *Sargus violaceus* Jaennicke, 1867.

jamesi (Lindner). **Afrotropical:** Zaire.

Pedicellina jamesi Lindner, 1966b: 378. ST 1♂ [MRAC]: Zaire: Ituri, Buba; ST 1♂ [MRAC]: Zaire: Mongbwalu (Kilo).

jucundus Walker. **Neotropical:** Brazil.

Sargus jucundus Walker, 1850a: xcvi. HT ♂ [BMNH, lost]: Brazil: Pará.

laetus Wulp. **Oriental:** Indonesia (Sumatra).

Sargus laetus Wulp, 1885b: 66. HT ♂ [RNH]: Indonesia: Sumatra.

lateralis Macquart. **Neotropical:** Cuba.

Sargus lateralis Macquart, 1834: 262. ST 1♂, 1♀ [MNH]: Cuba.

lateritius Rondani. **Afrotropical:** Madagascar.

Sargus lateritius Rondani, 1863: 76. ST ? [MZUN]: Madagascar.

lateropictus James. **Neotropical:** Panama.

Sargus lateropictus James in James & McFadden, 1982: 15. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.

latipennis (Brunetti). **NEW COMBINATION. Oriental:** Myanmar, Thailand.

Ptecticus latipennis Brunetti, 1923: 151. HT ♀ [BMNH]: Myanmar. Note 76.

latus Bellardi. **Neotropical:** Mexico (no further information).

Sargus latus Bellardi, 1859: 41. HT ♀ (stated ♂) [MIZT]: Mexico.

limbatus Macquart. **Afrotropical:** Madagascar.

Sargus limbatus Macquart, 1838a: 201. HT ♀ [MNHN]: Madagascar.

lindneri (James). **NEW COMBINATION. Oriental:** Indonesia (Sumatra).

Ptecticus sumatranus Lindner, 1937c: 371. HT ♀ [BMNH]: Indonesia: Sumatra, Pematangsiantar, Naga Hoeta Estate, 1750 feet. Preoccupied, primary homonym of *Ptecticus sumatranus* Enderlein, 1914. Note 77.

Ptecticus lindneri James, 1975c: 19. New name for *Ptecticus sumatranus* Lindner, 1937.

linearis Walker. **Neotropical:** Mexico (Chihuahua, Durango, Guerrero, Jalisco, México, Michoacán, Morelos, Nuevo León, Oaxaca, Puebla, Sinaloa, Veracruz).

Sargus linearis Walker, 1854: 318. HT ♀ [BMNH, destroyed]: Mexico.

Sargus caesius Bellardi, 1859: 40. LT ♀ [MIZT, des. McFadden 1971c: 205]: Mexico: Veracruz, Orizaba.

Sargus filiformis Giglio-Tos, 1891a: 4. LT ♂ [MIZT, des. McFadden 1971c: 202]: Mexico.

Sargus coesius: Giglio-Tos, 1893: 29, 70. Incorrect subsequent spelling.

lucidus (Lindner). **Neotropical:** Belize, Guyana.

Geosargus lucidus Lindner, 1949a: 805. ST 1 ♀ [BMNH]: Belize: Rio Grande; ST 5 ♀ [BMNH]: Guyana: Mazaruni, Clearing.

macquartii Perty. **Neotropical:** Brazil.

Sargus macquartii Perty, 1833a: plate 37, figure 2. ST ♂ [ZSBS]: Brazil: Bahia. Description given in Perty (1833b: 185).

mactans Walker. **Palaeartic:** Japan. **Oriental:** India, Indonesia (Kalimantan, Sulawesi, Sumatra), Malaysia, Pakistan, Sri Lanka. **Australian:** Australia (Queensland), Papua New Guinea (Papua New Guinea).

Sargus mactans Walker, 1859b: 97. HT ♂ (stated ♀) [BMNH]: Indonesia: Sulawesi, Ujung Pandang. Note 78.

maculatus (Lindner). **Palaeartic:** Cyprus, Israel.

Geosargus maculatus Lindner, 1936d: 42. ST 1 ♂, 1 ♀ [BMNH]: Cyprus: Nicosia.

mandarinus Schiner. **Palaeartic:** China.

Sargus mandarinus Schiner, 1868b: 62. HT ? [NMW]: China: Hong Kong.

melleus Rondani. **Neotropical:** Brazil.

Sargus melleus Rondani, 1848: 104. ST ♀ [MZLS], 1 ♀ [MZUN]: Brazil.

Sargus meleus: A. Costa, 1866: 38. Incorrect subsequent spelling.

meracus Nagatomi. **Palaeartic:** Japan.

Sargus meracus Nagatomi, 1975: 352. HT ♂ [KU]: Japan: Shinano, Narai.

meridionalis White. **Australian:** Australia (New South Wales).

Sargus meridionalis White, 1916a: 95. HT ♂ [BMNH]: Australia: New South Wales, Milson Island.

metallinus Fabricius. **Palaeartic:** China, Japan, Korea, Russia. **Oriental:** India, Indonesia (Java, Kalimantan, Sulawesi, Sumatra), Malaysia, Myanmar, Philippines, Sri Lanka, Thailand. **Australian:** Indonesia (Irian Jaya, Maluku), New Caledonia, Papua New Guinea (Bougainville Island), Solomon Islands.

Sargus metallinus Fabricius, 1805: 258. ST 2♀ [UZMC]: India: “Bengalia”.

Sargus formicaeformis Doleschall, 1857: 403. ST ♂ [UNK]: Indonesia: Maluku, Pulau Ambon.

Sargus redhibens Walker, 1859b: 97. ST ♀ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

Sargus pallipes Bigot, 1879c: 222. HT ♀ [BMNH]: Sri Lanka. Preoccupied, primary homonym of *Sargus pallipes* Meigen, 1830.

Sargus melallinus: J. Yang & Chen, 1993: 586. Incorrect subsequent spelling.

molliculus (Nagatomi). **Palaeartic:** Japan.

Chrysochroma molliculum Nagatomi, 1975: 312. HT ♀ [KU]: Japan: Honshu, Kamikochi, Shinano.

multicolor (Lindner). **Neotropical:** Brazil.

Geosargus multicolor Lindner, 1949a: 806. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

nigripes (Lindner). **Afrotropical:** Burundi.

Chrysonotus nigripes Lindner, 1955a: 294. HT ♂ [MRAC]: Burundi: Bururi, 1800-2000 m.

niphonensis Bigot. **Palaeartic:** China, Japan, Korea.

Sargus niphonensis Bigot, 1879c: 221. ST 1♂, 1♀ [UMO]: Japan.

Sargus nipponensis: Matsumura, 1915: 44. Incorrect subsequent spelling.

Geosargus (Geosargus) jankowskii Pleske, 1926: 392. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 18]: Russia: Primorskiy kraj, near Vladivostok.

Geosargus jankowskyi: Lindner, 1941b: 95. Incorrect subsequent spelling.

opulentus Walker. **Neotropical:** Brazil.

Sargus opulentus Walker, 1854: 319. HT ♂ [BMNH, destroyed]: Brazil: Pará.

parastenus James. **Neotropical:** Panama.

Sargus parastenus James in James & McFadden, 1982: 15. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.

pavo (Lindner). **Afrotropical:** Rwanda, Zaire.

Geosargus pavo Lindner, 1965b: 54. ST ♀ [IRSNB], 1♀ [SMN]: Zaire: Parc National de la Garamba, “PpK 72, PpK 8/9, and PFNK 7/9”.

persimilis McFadden. **Neotropical:** Mexico (Chiapas).

Sargus persimilis McFadden in James & McFadden, 1982: 9. HT ♂ [CNC]: Mexico: Chiapas, Yerba Buena, 32 km N of Bochil, 1981 m.

petersoni McFadden. **Neotropical:** Mexico (Chiapas).

Sargus petersoni McFadden in James & McFadden, 1982: 15. HT ♀ [CNC]: Mexico: Chiapas, 32 to 40 km N of Huixtla, 914 m.

pleuriticus Loew. **Neotropical:** Cuba, Dominican Republic.

Sargus pleuriticus Loew, 1866b: 8. HT ♀ [MCZ]: Cuba.

Sargus saphireus Bigot, 1887a: 28. HT ♀ (stated ♂) [BMNH]: Cuba. **NEW SYNONYMY.** Note 79.

Sargus sapphireus: Melander, 1904b: 17. Incorrect subsequent spelling.

polychromus James. **Neotropical:** Costa Rica.

Sargus polychromus James in James & McFadden, 1982: 10. HT ♀ [CAS]: Costa Rica: Heredia, La Selva, 2 km SW of Puerto Viejo.

pseudoptecticus James. **Neotropical:** Costa Rica, Panama.

Sargus pseudoptecticus James in James & McFadden, 1982: 7. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.

ptecticoides (Lindner). **Oriental:** Indonesia (Sulawesi).

Chrysochroma ptecticoides Lindner, 1935a: 47. HT ♀ [UNK]: Indonesia: Sulawesi, Bonthain, Wawa Karaeng, 1100 m.

pubescens Wulp. **Oriental:** Indonesia (Sulawesi).

Sargus pubescens Wulp, 1885b: 67. HT ♀ [RNH]: Indonesia: Sulawesi, Gorontalo.

punctatus McFadden. **Neotropical:** Mexico (Sinaloa).

Sargus punctatus McFadden in James & McFadden, 1982: 14. HT ♀ [CNC]: Mexico: Sinaloa, 24 km W of El Palmito, 1524 m.

purpuratus Lindner. **Afrotropical:** South Africa.

Sargus purpuratus Lindner, 1972a: 6. HT ♀ [NMP]: South Africa: Natal, Geekie's Farm, 1500 m.

purpurea (Walker). **NEW COMBINATION. Neotropical:** Mexico (no further information).

Chrysochlora purpurea Walker, 1860b: 217. HT ♂ [BMNH]: Mexico. Note 80.

quadrifascia Walker. **Australian:** Indonesia (Irian Jaya, Salawati).

Sargus quadrifascia Walker, 1866: 10. *Nomen nudum*.

rufibasis (Bigot). **Neotropical:** South America.

Macrosargus rufibasis Bigot, 1879c: 225. HT ♀ [BMNH]: "South America".

ruficornis Macquart. **Afrotropical:** South Africa, Tanzania, Zaire.

Sargus ruficornis Macquart, 1846: 183. ST ♂♀ [MHNVL]: South Africa.

rufifrons (Pleske). **Palearctic:** China, Russia.

Geosargus (Chrysochroma) rufifrons Pleske, 1926: 387. HT ♂ [ZMAS]: China: Manchuria, Kuanchen [= Shuangcheng?], "Goundshoulin".

rufipes Wahlberg. **Palearctic:** Finland, Germany, Norway, Russia, Sweden, Switzerland.

Sargus rufipes Wahlberg, 1854: 213. LT ♀ [NRS, des. Andersson 1971: 237]: Sweden: "Quickjock, Lapponiae Lulensis".

rufitarsis (Macquart). **Oriental:** India.

Pachygaster rufitarsis Macquart, 1846: 185. ST ♂ [UNK]: India: Pondicherry.

schaeuffelei Lindner. **Afrotropical:** Ethiopia.

Sargus schaeuffelei Lindner, 1972a: 7. ST 1♂, 1♀ [SMN]; 1♂, 2♀ [UNK]: Ethiopia: Bahar Dar.

seychellensis Kertész. **Afrotropical:** Seychelles.

Sargus seychellensis Kertész, 1912: 98. ST ♂♀ [BMNH, lost]: Seychelles: Marie Anne

- Island; ST 1♀ [BMNH]: Seychelles: Silhouette, Plateau des Mare aux Cochons, circa 1100 feet.; ST 1♂, 1♀ [BMNH]: Seychelles: Mahé, Cascade Estate, circa 1000 feet.
- speciosus** Macquart. **Neotropical:** Costa Rica, Guatemala, Honduras, Mexico (Campeche, Chiapas, Colima, Guerrero, Jalisco, Morelos, Nayarit, Oaxaca, Puebla, San Luis Potosí, Sinaloa, Sonora, Tabasco, Tamaulipas, Veracruz, Yucatán), Panama.
Sargus speciosus Macquart, 1846: 184. ST ♀ [UNK]: Mexico: Yucatán, Merida.
Sargus aureus Bellardi, 1859: 42. LT ♂ [MIZT, des. McFadden 1971c: 205]: Mexico: Veracruz, Orizaba.
Sargus splendens Bigot, 1879c: 224. HT ♀ [BMNH]: Mexico. Preoccupied, primary homonym of *Sargus splendens* Meigen, 1804.
- splendidus** Brunetti. **Oriental:** India.
Sargus splendens Brunetti, 1923: 154. HT ♂ [ZSI]: India: Assam, Garo Hills, Tura, 1500 feet. Preoccupied, primary homonym of *Sargus splendens* Meigen, 1804 and Bigot, 1879.
Sargus splendidus Brunetti, 1925: 451. New name for *Sargus splendens* Brunetti, 1923.
- stenus** James. **Neotropical:** Colombia, Costa Rica, Panama.
Sargus stenus James in James & McFadden, 1982: 16. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.
- stuckenbergi** (Lindner). **Afrotropical:** Mozambique.
Geosargus stuckenbergi Lindner, 1961: 4. ST 2♂ [NMP], 1♀ [SMN]: Mozambique: Lower Zambesi River, Marromeu, Salone Forest.
- tenuis** (Lindner). **Afrotropical:** Uganda, Zaire.
Chrysochroma tenue Lindner, 1938d: 18. HT ♀ [IRSNB]: Zaire: Rutshuru.
- tenuiventris** (Bigot). **Neotropical:** Brazil.
Macrosargus tenuiventris Bigot, 1879c: 225. ST 3♂ (stated ♀) [BMNH]: Brazil: “Amazonia”.
- thoracicus** Macquart. **Neotropical:** Brazil, Costa Rica, Guatemala, Honduras, Mexico (Campeche, Chiapas, Michoacán, Morelos, Nuevo León, Oaxaca, Puebla, Tamaulipas, Veracruz, Yucatán), Panama.
Sargus thoracicus Macquart, 1834: 261. ST ♀ [UNK]: “Amérique méridionale”.
Sargus concinnus Osten Sacken, 1886a: 23. LT ♀ [BMNH, des. McFadden 1972c: 261]: Guatemala: San Gerónimo.
- transversus** McFadden. **Neotropical:** Mexico (Morelos).
Sargus transversus McFadden in James & McFadden, 1982: 13. HT ♂ [CUI]: Mexico: Morelos, 6 km E of Cuernavaca, 1829 m.
- tuberculatus** Loew. **Afrotropical:** Sudan.
Sargus tuberculatus Loew, 1855a: 135. HT ♀ [ZMHU]: Sudan.
- vandykei** (James). **Palearctic:** China.
Geosargus vandykei James, 1941a: 15. HT ♀ [CAS]: China: Kiangsu Province, Tung Ko Forest Station.
- viridiceps** Macquart. **Palearctic:** China.
Sargus viridiceps Macquart, 1855: 66. ST 2♂, 1? [BMNH]: China: “China boréale”.
- viridis** Say. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, New Brunswick, Quebec, Saskatchewan), USA (California, Colorado, Idaho, Illinois, Kansas, Maine, Maryland,

- Massachusetts, Nevada, New Hampshire, Ohio, Oregon, Texas, Washington, Wyoming).
Neotropical: Mexico (Baja California).
Sargus viridis Say, 1823b: 87. ST ? [UNK, destroyed]: USA: Ohio, near Cincinnati and “Atlantic states”.
Sargus frontalis Loew, 1855a: 133. HT ♂ [ZMHU]: “Germany: Kassel”, but apparently North America (Rozkošný 1982a: 157).
Sargus nigribarbis Bigot, 1879c: 224. ST 2♂, 1♀ [BMNH]: USA: California.
Myochrisa caerulea Bigot, 1887a: 29. HT ♀ [BMNH]: North America.
Chloromyia coerulea: Kertész, 1908b: 108. Incorrect subsequent spelling.
Myiochrysa coerulia: Williston, 1908: 388. Incorrect subsequent spelling.
viridistima (Brunetti). **NEW COMBINATION. Afrotropical:** Tanzania, Zaire.
Chrysochroma viridistima Brunetti, 1926: 133. HT ♂ [BMNH]: Tanzania: Kilossa. Note 81.
Chrysochroma viridissima: Lindner, 1938d: 19. Incorrect subsequent spelling.
yerbabuena Woodley. **Neotropical:** Mexico (Chiapas).
Sargus pleuriticus McFadden in James & McFadden, 1982: 10. HT ♂ [CNC]: Mexico: Chiapas, Yerba Buena, 32 km N of Bochil, 1981 m. Preoccupied, primary homonym of *Sargus pleuriticus* Loew, 1866.
Sargus yerbabuena Woodley. **NEW NAME** for *Sargus pleuriticus* McFadden, 1982.

Genus STACKELBERGIA Pleske

- STACKELBERGIA** Pleske, 1930: 189. Type species, *Stackelbergia chloromyioides* Pleske, by monotypy.
chloromyioides Pleske. **Palearctic:** Russia.
Stackelbergia chloromyioides Pleske, 1930: 190. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 14]: Russia: Primorskiy kraj, Partizanskiy district, near Tigrovaya.

Unplaced species of Sarginae

- bigoti** Lindner. **Afrotropical:** Madagascar.
Chrysochroma bigoti Lindner, 1968b: 5. ST 9♂, 2♀ [MNHN], 2♂ [SMN]: Madagascar: Ivondro, Ranomafana, Fort Dauphin, and Périnet.
brunneus Lindner. **Afrotropical:** Madagascar.
Ptecticus brunneus Lindner, 1936a: 38. HT ♀ [SMN]: Madagascar: Andreba.
cingulatum Lindner. **Afrotropical:** Madagascar.
Chrysochroma cingulatum Lindner, 1968b: 5. HT ♀ [MNHN]: Madagascar: Mt. Tsaratanana, 1400 m.
congoense Lindner. **Afrotropical:** Zaire.
Chrysochroma congoense Lindner, 1965b: 53. ST ♂♀ [IRSNB], 1♂ [SMN]: Zaire: Parc National de la Garamba, “I/b/3, II/id/8, II/fd/5, II/cc/9, Iso III, II/jd/9, and Mabanga”.

consors Grünberg. **Afrotropical:** Equatorial Guinea (Río Muni), Uganda, Zaire.

Chrysochroma consors Grünberg, 1915: 64. ST 1♂, 1♀ [ZMHU]: Equatorial Guinea: Río Muni, Uelleburg.

dispar Lindner. **Afrotropical:** Zimbabwe.

Chrysochroma dispar Lindner, 1966d: 4. ST 1♂, 2♀ [NMP]; 1♂, 1♀ [SMN]: Zimbabwe: North Vumba.

flavifrons Lindner. **Afrotropical:** Madagascar.

Chrysochroma flavifrons Lindner, 1968b: 6. HT ♀ [MNHN]: Madagascar: Ranomafana.

flavipes Lindner. **Afrotropical:** Central African Republic, Ivory Coast, Zaire.

Chrysochroma flavipes Lindner, 1966b: 371. ST 2♂ [MRAC]: Zaire: Kafakumba; ST 1♀ [MRAC]: Zaire: Tshuapa, Ikengo; ST 1♀ [MRAC]: Zaire: Equateur, Bamania; ST 1♀ [MRAC]: Zaire: Bambesa; ST 1♀ [SMN]: Zaire: Lulua, Kapanga.

flavomarginatus Loew. **Afrotropical:** Madagascar, Mauritius.

Chrysonotus flavomarginatus Loew, 1857a: 263. ST ♀ [NRS]: Mauritius.

flavum Lindner. **Afrotropical:** Madagascar.

Chrysochroma flavum Lindner, 1968b: 6. ST 1♂ [MNHN]: Madagascar: Ranomafana; ST 1♂ [SMN], 1♀ [MNHN]: Madagascar: Ivondro.

fortunatum Lindner. **Afrotropical:** Madagascar.

Chrysochroma fortunatum Lindner, 1966c: 8. HT ♂ [MNHN]: Madagascar: Ambodivoangy.

keiseri Lindner. **Afrotropical:** Madagascar.

Chrysochroma keiseri Lindner, 1966c: 6. HT ♂ [MNHN]: Madagascar: Montagne d'Am-bre.

laetum Lindner. **Afrotropical:** Madagascar.

Chrysochroma laetum Lindner, 1966c: 7. HT ♂ [MNHN]: Madagascar: Sakaraha.

lapis Lindner. **Afrotropical:** Madagascar.

Chrysochroma lapis Lindner, 1966c: 7. ST 1♂ [MNHN]: Madagascar: Joffreville; ST 1♀ [NMB]: Madagascar: Nossy Bé.

Chrysochroma lapidis: Lindner, 1968b: 7. Incorrect subsequent spelling.

latum Lindner. **Afrotropical:** Madagascar.

Chrysochroma latum Lindner, 1966c: 8. HT ♀ [MNHN]: Madagascar: Fort Dauphin.

longestylum Lindner. **Afrotropical:** Madagascar.

Chrysochroma longestylum Lindner, 1966c: 8. ST 1♂ [MNHN], 1♂ [MRAC]: Madagascar: Ahitsitondrona.

lucens Lindner. **Afrotropical:** Madagascar.

Chrysochroma lucens Lindner, 1968b: 8. ST 22♂, 6♀ [MNHN, 5 in SMN]: Madagascar: Bekily and Behara.

matilei Lindner. **Afrotropical:** Comoro Islands.

Chrysochroma matilei Lindner, 1979: 308. HT ♀ [MNHN]: Comoro Islands: Grand Comoro, La Grille (Guiri), 850-900 m.

natalense Lindner. **Afrotropical:** South Africa.

Chrysochroma natalense Lindner, 1961: 5. HT ♀ [NMP]: South Africa: Natal, Umkomaas Valley, Deepdale.

nigricoxa Lindner. **Afrotropical:** Madagascar.

Microchrysa nigricoxa Lindner, 1936a: 41. HT ♂ (stated ♀) [SMN]: Madagascar: Ambo-sitra.

opulentum Grünberg. **Afrotropical:** Equatorial Guinea (Río Muni), Sierra Leone, Zaire.

Chrysochroma opulentum Grünberg, 1915: 65. HT ♀ [ZMHU]: Equatorial Guinea: Río Muni, Nkolentangan.

pallidiventre Brunetti. **Afrotropical:** Zaire.

Chrysochroma pallidiventris Brunetti, 1926: 134. HT ♀ [MRAC]: Zaire: Kilo.

pallidus Macquart. **Afrotropical:** Madagascar.

Sargus pallidus Macquart, 1838a: 202. ST 1♂ [MNHN], ♀ [MNHN, lost]: Madagascar.

ptecticoideum Lindner. **Afrotropical:** Zaire.

Chrysochroma ptecticoideum Lindner, 1966b: 372. HT ♀ [MRAC]: Zaire: Lulua, Kapanga.

punctum Lindner. **Afrotropical:** Madagascar.

Chrysochroma punctum Lindner, 1968b: 6. HT ♂ (stated ♀) [MNHN]: Madagascar: Rogez, Forêt Côte Est.

ranohira Woodley. **Afrotropical:** Madagascar, Mauritius, Réunion.

Chrysochroma ptecticoides Lindner, 1966c: 5. ST 2♂, 1♀ [MNHN, NMB, SMN]: Madagascar: Ambato-Boeni and Ranohira. Preoccupied, primary homonym of *Chrysochroma ptecticoides* Lindner, 1935.

Chrysochroma ranohira Woodley. **NEW NAME** for *Chrysochroma ptecticoides* Lindner, 1966. Note 82.

rubicundum Lindner. **Afrotropical:** Zimbabwe.

Chrysochroma rubicundum Lindner, 1966d: 5. ST 1♂, 1♀ [NMP], 1♂ [SMN]: Zimbabwe: North Vumba.

selinda Lindner. **Afrotropical:** Zimbabwe.

Chrysochroma selinda Lindner, 1958a: 125. ST 2♀ [NMP]: Zimbabwe: Mt. Selinda, Chirinda Forest.

stuckenbergianum Lindner. **Afrotropical:** South Africa.

Chrysochroma stuckenbergianum Lindner, 1961: 6. HT ♀ [NMP]: South Africa: Natal, Pietermaritzburg, Town Bush.

subobscurum Lindner. **Afrotropical:** South Africa.

Chrysochroma subobscurum Lindner, 1966d: 5. HT ♂ [NMP]: South Africa: Southwest Cape, Atlantic Coast, Ysterfontein.

testaceum Grünberg. **Afrotropical:** Cameroun.

Chrysochroma testaceum Grünberg, 1915: 66. HT ♀ [ZMHU]: Cameroun: Bibundi.

triste Lindner. **Afrotropical:** Comoro Islands, Madagascar.

Chrysochroma triste Lindner, 1966c: 6. HT ♀ [MNHN]: Madagascar: Montagne d'Ambre.

turbidum Lindner. **Afrotropical:** Zaire.

Chrysochroma turbidum Lindner, 1965b: 54. HT ♂ [IRSNB]: Zaire: Parc National de la Garamba, Aka/2.

unicolor Lindner. **Afrotropical:** Madagascar.

Chrysochroma unicolor Lindner, 1968b: 7. HT ♀ [MNHN]: Madagascar: Ivondro.

vadoni Lindner. **Afrotropical:** Madagascar.

Chrysochroma vadoni Lindner, 1966c: 6. HT ♀ [MNHN]: Madagascar: Fampanambo.

Subfamily RAPHIOCERINAE

Genus ANALCOCEROIDES Hollis

ANALCOCEROIDES Hollis, 1963: 558. Type species, *Campeprosopa longicornis* Williston, by original designation.

longicornis (Williston). **Neotropical:** Mexico (Guerrero).

Campeprosopa longicornis Williston, 1900: 239. HT ♀ [BMNH]: Mexico: Guerrero, Omilteme, 8000 feet.

Genus ANALCOCERUS Loew

ANALCOCERUS Loew, 1855a: 140. Type species, *Analocerus atriceps* Loew, by original designation.

ANALOCERUS: Zack, 1984: 19. Incorrect subsequent spelling.

atriceps Loew. **Neotropical:** Brazil.

Analocerus atriceps Loew, 1855a: 140. ST ♀ [ZMHU]: Brazil. Correct original spelling by present revision.

Analocerus nigriceps: Loew, 1855a: 140. Incorrect original spelling.

orbitalis James. **Neotropical:** Brazil.

Analocerus orbitalis James, 1943a: 368. HT ♂ [AMNH]: Brazil: Nova Teutonia, 27° 11' S, 52° 23' W.

taurus James. **Neotropical:** Brazil.

Analocerus taurus James, 1943a: 370. HT ♂ [MCZ]: Brazil: São Sebastião.

Genus ANISOSCAPUS McFadden

ANISOSCAPUS McFadden, 1970a: 317. Type species, *Anisoscopus chlorovittatus* McFadden, by original designation.

chlorovittatus McFadden. **Neotropical:** Mexico (Oaxaca).

Anisoscopus chlorovittatus McFadden, 1970a: 317. HT ♂ [UCD]: Mexico: Oaxaca, 23 miles S of Matias Romero.

ochraceus McFadden. **Neotropical:** Mexico (Nayarit).

Anisoscopus ochraceus McFadden, 1970a: 318 HT ♂ [CUI]: Mexico: Nayarit, vicinity of Compostela.

Genus BASENTIDEMA Macquart

BASENTIDEMA Macquart, 1838a: 197. Type species, *Basentidema syrphoides* Macquart, by monotypy.

coerulescens James. **Neotropical:** Brazil.

Basentidema coerulescens James, 1943a: 376. HT ♂ [AMNH]: Brazil: Nova Teutonia, 27°11'S, 52°23'W.

hortulana (Wiedemann). **Neotropical:** Brazil.

Sargus hortulanus Wiedemann, 1830: 32. ST ♀ [UZMC]: Brazil.

syrphoides Macquart. **Neotropical:** Brazil.

Basentidema syrphoides Macquart, 1838a: 197. ST ♀ [MNHN, lost]: Brazil.

Genus BRACHYTHRIX McFadden

BRACHYTHRIX McFadden, 1970a: 318. Type species, *Brachythrix dileucostigma* McFadden, by original designation.

dileucostigma McFadden. **Neotropical:** Mexico (Nuevo León).

Brachythrix dileucostigma McFadden, 1970a: 320. HT ♂ [WSU]: Mexico: Nuevo León, Cañon del Diente, 2680 feet.

Genus CYCLOPHLEPS James

CYCLOPHLEPS James, 1943a: 375. Type species, *Cyclophleps tenebrifera* James, by original designation.

tenebrifera James. **Neotropical:** Peru.

Cyclophleps tenebrifera James, 1943a: 375. HT ♂ [AMNH]: Peru: Iquitos.

Genus DICAMPTOCRANA Frey

DICAMPTOCRANA Frey, 1934: 306. Type species, *Dicamptocrana jorgenseni* Frey, by original designation.

jorgenseni Frey. **Neotropical:** Paraguay.

Dicamptocrana jorgenseni Frey, 1934: 306. HT ♂ [UZMH]: Paraguay: Villa Rica.

Genus DICRANOPHORA Macquart

DICRANOPHORA Macquart, 1834: 255. Type species, *Sargus furcifer* Wiedemann, by original designation.

affinis Williston. **Neotropical:** Brazil.

Dicranophora affinis Williston, 1888b: 251. HT ♀ [AMNH]: Brazil: Rio de Janeiro.

astuta Williston. **Neotropical:** Brazil.

Dicranophora astuta Williston, 1888b: 250. ST 1♂, 1♀ [AMNH]: Brazil: Chapada.

brevifurca James. **Neotropical:** Paraguay.

Dicranophora brevifurca James, 1943a: 371. HT ♂ [MCZ]: Paraguay: Villarica.

furcifera (Wiedemann). **Neotropical:** Brazil.

Sargus furcifer Wiedemann, 1824: 31. ST ♀ [NMW]: Brazil.

picta Macquart. **Neotropical:** Brazil, French Guiana.

Dicranophora picta Macquart, 1834: 255. ST ? [UNK]: Brazil.

Genus DOLICHOTHRIX McFadden

DOLICHOTHRIX McFadden, 1970a: 318. Type species, *Dolichothrix melanothorax* McFadden, by original designation.

melanothorax McFadden. **Neotropical:** Mexico (Oaxaca).

Dolichothrix melanothorax McFadden, 1970a: 318. HT ♀ [CAS (stated UCB)]: Mexico: Oaxaca, 63 miles W of Tehuantepec.

Genus HEPTOZUS Lindner

HEPTOZUS Lindner, 1949a: 799. Type species, *Heptozus ecuadorianus* Lindner, by monotypy.

ecuadorianus Lindner. **Neotropical:** Ecuador.

Heptozus ecuadorianus Lindner, 1949a: 800. HT ♂ [BMNH]: Ecuador: "N. Ecuador".

hansonii James. **Neotropical:** Costa Rica, Ecuador, Panama.

Heptozus hansonii James, 1966c: 679. HT ♂ [USU?]: Panama: Cerro Campana.

Genus HISTIODROMA Schiner

HISTIODROMA Schiner, 1868a: 308. Type species, *Sargus inermis* Wiedemann, by original designation.

HISTIODROMA Schiner, 1868b: 68. Type species, *Sargus inermis* Wiedemann, by original designation. Preoccupied by Schiner, 1868a.

HISTIODROMA: Pimentel & Pujol-Luz, 2000: 2. Incorrect subsequent spelling.

fascipennis James. **Neotropical:** Brazil.

Histiodroma fascipennis James, 1943a: 373. HT ♂ [USP]: Brazil: São Paulo, Cotia.

inermis (Wiedemann). **Neotropical:** Brazil.

Sargus inermis Wiedemann, 1830: 31. ST ♀ [NMW]: Brazil.

Rhaphiocera winermis: Jaenicke, 1867: 326. Incorrect subsequent spelling.

tricolor James. **Neotropical:** Peru.

Histiodroma tricolor James, 1940b: 121. HT ♂ [DEI]: Peru: Chanchamayo, La Merced, Rio Toro.

Genus HOPLISTES Macquart

HOPLISTES Macquart, 1834: 253. Type species, *Sargus bispinosus* Wiedemann, by designation of Duponchel *in d'Orbigny* (1845: 676); see Evenhuis & Thompson (1990: 236).

bispinosus (Wiedemann). **Neotropical:** Brazil, Guyana.

Sargus bispinosus Wiedemann, 1830: 32. ST 3♂ [UZMC]: Brazil.

pleuralis James. **Neotropical:** Brazil.

Hoplistes pleuralis James, 1949a: 1. HT ♂ [AMNH]: Brazil: Rio Grande do Norte, Natal.

Genus LYSOZUS Enderlein

LYSOZUS Enderlein, 1914b: 579. Type species, *Lysozus columbianus* Enderlein, by original designation.

LYZOZUS: Frey, 1934: 304. Incorrect subsequent spelling.

columbianus Enderlein. **Neotropical:** Colombia.

Lysozus columbianus Enderlein, 1914b: 580. HT ? [PAN]: Colombia: Hacienda Pehlke.

Genus NEANALCOCERUS James

NEANALCOCERUS James, 1943a: 370. Type species, *Analcocerus hortulanus* Williston, by original designation.

hortulanus (Williston). **Neotropical:** Mexico (Veracruz, Yucatán).

Analcocerus hortulanus Williston, 1900: 238. LT ♀ [BMNH, des. McFadden 1972c: 263]: Mexico: North Yucatán.

Genus PEZODONTINA Lindner

PEZODONTINA Lindner, 1949a: 800. Type species, *Pezodontina guianae* Lindner, by monotypy.

guianae Lindner. **Neotropical:** Guyana.

Pezodontina guianae Lindner, 1949a: 801. ST 1♂ [BMNH]: Guyana: Upper Courantyne River; ST 1♂ [BMNH]: Guyana: Essequibo River, Moraballi Creek; ST 2♂ [BMNH], 2♂ [SMN]: Guyana: Guyuni River, High Forest, 3 miles from Kartabo.

Genus PHANEROZUS James

PHANEROZUS James, 1966c: 676. Type species, *Phanerozus rettenmeyeri* James [= *Rhaphiocera pampinus* Osten Sacken], by original designation.

pampinus (Osten Sacken). **Neotropical:** Costa Rica, Panama.

Rhaphiocera pampinus Osten Sacken, 1886b: 25. HT ♂ [BMNH]: Panama: Vólcan de Chiriqui, 3000-4000 feet.

Phanerozus rettenmeyeri James, 1966c: 677. HT ♂ [SEMC]: Panama: Canal Zone, Barro Colorado Island.

Genus RAPHIOCERA Macquart

RAPHIOCERA Macquart, 1834: 253. Type species, *Sargus armatus* Wiedemann, by original designation.

RHAPHIOCERA: Macquart, 1846: 182. Incorrect subsequent spelling.

RHAPHIOCERA Agassiz, 1846: 321. Unjustified emendation of *Rhaphiocera* Macquart.

RHAMPHIOCERA Scudder, 1882: 292. Unjustified emendation of *Rhaphiocera* Macquart.

RHAPIOCERA: Wulp, 1879: 9. Incorrect subsequent spelling.

armata (Wiedemann). **Neotropical:** Brazil.

Sargus armatus Wiedemann, 1830: 29. ST ♀ [ZMHU]: Brazil.

Rhaphiocera armata var. *borgmeieri* Lindner, 1931: 310. HT ♂? [UNK]: Brazil: Espírito Santo.

Rhaphiocera armata var. *hansae* Lindner, 1931: 310. ST ? [UNK]: Brazil: Santa Catarina, Hansa.

Rhaphiocera armata var. *minasensis* Lindner, 1931: 310. HT ♂ [UNK]: Brazil: Minas Gerais.

Rhaphiocera armata var. *stieglmayri* Lindner, 1931: 310. ST 6♂♀ [UNK]: Brazil: Rio Grande do Sul.

Rhaphiocera armata var. *transhansae* Lindner, 1931: 310. ST ? [UNK]: Brazil: Rio Grande do Sul.

Rhaphiocera armata ssp. *zikani* Lindner, 1935c: 399. ST 7♂ [SMN], 1♂♀ [UNK]: Brazil: Rio de Janeiro, Itatiaia, 700 m.

Rhaphiocera armata ssp. *minaensis*: James, 1973a: 26.33. Incorrect subsequent spelling.

caloptera Osten Sacken. **Neotropical:** Mexico (Veracruz).

Rhaphiocera caloptera Osten Sacken, 1886b: 26. HT ♂ [BMNH]: Mexico: Veracruz, Paso del Macho.

cruciana Lindner. **Neotropical:** Peru.

Rhaphiocera cruciana Lindner, 1951d: 246. HT ♀ [SMN]: Peru: Chanchamayo, La Merced, 800 m.

fallenii (Perty). **Neotropical:** Brazil.

Sargus fallenii Perty, 1833a: plate 37, figure 1. ST ? [ZSBS]: Brazil: Minas Gerais, “in montibus Provinciae Minarum”. Description given in Perty (1833b: 184).

Rhaphiocera falleni: Walker, 1854: 78. Incorrect subsequent spelling.

fascipennis Lindner. **Neotropical:** Brazil.

Rhaphiocera fascipennis Lindner, 1949a: 802. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

hoplistes (Wiedemann). **Neotropical:** Brazil.

Sargus hoplistes Wiedemann, 1830: 30. ST ♀ [NMW]: Unknown.

Hoplistes pomaceus Macquart, 1834: 254. New name for *Sargus hoplistes* Wiedemann, 1830.

limbata Lindner. **Neotropical:** Brazil.

Rhaphiocera limbata Lindner, 1949a: 801. ST 2♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

mipartita Macquart. **Neotropical:** Colombia.

Rhaphiocera mipartita Macquart, 1846: 182. ST ♂ [UNK]: Colombia.

Rhaphiocera bipartita: Walker, 1854: 79. Incorrect subsequent spelling.

orientalis Lindner. **Australian:** Indonesia (Irian Jaya).

Rhaphiocera orientalis Lindner, 1957: 191. HT ♀ [RNH]: Indonesia: Irian Jaya, Lower Mist Camp, 1600 m. Note 83.

ornata Macquart. **Neotropical:** Bolivia, Colombia, Ecuador.

Rhaphiocera ornata Macquart, 1846: 183. ST 3? [BMNH]: Colombia.

picta Wulp. **Neotropical:** Brazil.

Rhaphiocera picta Wulp, 1879: 9. HT ♀ [IRSBNB]: Brazil.

sanctipauli Lindner. **Neotropical:** Brazil.

Rhaphiocera sanctipauli Lindner, 1931: 310. HT ♂ [UNK]: Brazil: São Paulo.

Raphiocera sactipauli Pimentel & Pujol-Luz, 2000: 2. Incorrect subsequent spelling.

Genus RHAPHIOCEROIDES Brunetti

RHAPHIOCEROIDES Brunetti, 1927: 288. Type species, *Rhaphioceroides pendleburyi* Brunetti, by monotypy.

pendleburyi Brunetti. **Oriental:** Thailand.

Rhaphioceroides pendleburyi Brunetti, 1927: 288. HT ♀ [BMNH]: Thailand: Nakon Sri Tamarat, Khao Luang, 3000 feet.

Genus TIMORIMYIA Frey

TIMORIMYIA Frey, 1934: 304. Type species, *Timorimyia bidentata* Frey, by original designation.

bidentata Frey. **Oriental:** Indonesia (Timor).

Timorimyia bidentata Frey, 1934: 305. HT ♀ [NMB]: Indonesia: Timor, Soe.

Subfamily STRATIOMYINAE**Tribe OXYCERINI****Genus CALOPARYPHUS James**

CALOPARYPHUS James, 1939d: 49. Type species, *Oxycera crotchii* Osten Sacken, by original designation. Described as subgenus of *Euparyphus* Gerstaecker.

CALOPARYPHUS: Quist & James, 1973: 2. Incorrect subsequent spelling.

amplus (Coquillett). **Nearctic**: USA (California, Colorado, New Mexico, Utah).

Euparyphus amplus Coquillett, 1902: 100. HT ♂ [USNM]: USA: Colorado, Chimney Gulch.

atriventris (Coquillett). **Nearctic**: Canada (British Columbia), USA (Colorado, Kansas, Minnesota, Montana, Nebraska, North Dakota).

Euparyphus atriventris Coquillett, 1902: 100. HT ♀ [USNM]: USA: Colorado, Greeley.

crotchii (Osten Sacken). **Nearctic**: Canada (British Columbia), USA (Arizona, California, Colorado, New Mexico, Oregon, Utah, Washington).

Oxycera crotchii Osten Sacken, 1877: 212. HT ♀ [MCZ]: USA: California.

Euparyphus septemmaculatus Adams, 1903a: 31. HT ♂ [SEMC]: USA: California, Palo Alto.

crucigerus (Coquillett). **Nearctic**: Canada (Alberta, British Columbia), USA (Arizona, California, Colorado, Idaho, Nevada, Oregon, South Dakota, Utah, Washington).

Euparyphus crucigerus Coquillett, 1902: 99. ST 5 ♀ [USNM]: USA: Colorado.

Euparyphus tahoensis Coquillett, 1902: 98. HT ♀ [USNM]: USA: California, Lake Tahoe.

NEW SYNONYMY.

Euparyphus obliquus Hine, 1904: 87. HT ♀ [OSUC]: Canada: British Columbia, Vernon.

NEW SYNONYMY.

Euparyphus nicolensis Curran, 1927b: 221. HT ♀ [CNC]: Canada: British Columbia, Nicola. **NEW SYNONYMY.** Note 84.

currani (James). **Nearctic**: Canada (Manitoba).

Euparyphus (Caloparyphus) currani James, 1939d: 52. HT ♀ [AMNH]: Canada: Manitoba, Riding Mountains.

decemmaculatus (Osten Sacken). **Nearctic**: USA (Arizona, Texas). **Neotropical**: Mexico (Sonora).

Euparyphus (?) decemmaculatus Osten Sacken, 1886b: 40. HT ♂ [BMNH, lost]: Mexico: northern Sonora. Note 85.

flaviventris (James). **Nearctic**: Canada (British Columbia), USA (California, Montana, Oregon).

Euparyphus flaviventris James, 1936d: 89. HT ♀ [CAS]: USA: California, Modoc County, Lake City.

greylockensis (Johnson). **Nearctic**: Canada (Quebec), USA (Massachusetts, Michigan, New York).

Euparyphus greylockensis Johnson, 1912: 5. HT ♂ [MCZ]: USA: Massachusetts, Mt. Greylock.

Euparyphus (Caloparyphus) adaleonora Steyskal, 1941: 123. HT ♀ [UMMZ]: USA: Michigan, Lake County, Loon Lake, McCarty Creek.

major (Hine). **Nearctic:** Canada (Alberta, British Columbia), USA (California, Colorado, Kansas, Oregon, Washington).

Euparyphus major Hine, 1901: 112. HT ♀ [OSUC]: USA: Colorado, Boulder.

Euparyphus octomaculatus Curran, 1927b: 222. HT ♀ [CNC]: Canada: British Columbia, Penticton.

mariposa (James). **Nearctic:** Canada (British Columbia), USA (California, Oregon).

Euparyphus (Caloparyphus) mariposa James, 1939d: 54. HT ♀ [AMNH]: USA: California, Mariposa County.

pretiosus (Banks). **Nearctic:** Canada (British Columbia).

Euparyphus pretiosa Banks, 1920: 65. HT ♀ [MCZ]: Canada: British Columbia, Vancouver.

tetraspilus (Loew). **Nearctic:** Canada (Manitoba, Nova Scotia, Ontario), USA (Colorado, Idaho, Illinois, Indiana, Kansas, Maryland, Michigan, Minnesota, Montana, Nebraska, New Hampshire, New York, Ohio, Pennsylvania, South Dakota, Wisconsin).

Stratyomys quadripunctata T. Harris, 1835: 597. *Nomen nudum*.

Euparyphus tetraspilus Loew, 1866b: 9. HT ♀ [MCZ]: USA: New York.

Euparyphus bellus Loew, 1866b: 11. HT ♀ [MCZ]: USA: Massachusetts.

Stratyomys quadripunctata Johnson, 1925: 67. *Nomen nudum*. Name in synonymy attributed to Say.

Genus DICORYMBIMYIA Woodley

DICORYMBUS Kertész, 1921: 175. Type species, *Oxycera annulata* Becker, by original designation. Preoccupied by Bergroth, 1918.

DICORYMBIMYIA Woodley. Type species, *Oxycera annulata* Becker, automatic. **NEW NAME** for *Dicorymbus* Kertész, 1921.

annulata (Becker). **NEW COMBINATION. Palaearctic:** Tunisia.

Oxycera annulata Becker, 1906: 11. ST ♂♀ [ZMHU]: Tunisia: Zaghuan, S of Tunis.

Genus EUPARYPHUS Gerstaecker

EUPARYPHUS Gerstaecker, 1857: 314. Type species, *Cyphomyia elegans* Wiedemann, by monotypy.

EUPARHYPHUS: Osten Sacken, 1886b: 39. Incorrect subsequent spelling.

Subgenus Euparyphus Gerstaecker

albipilosus Adams. **Nearctic:** USA (Arizona, Colorado, New Mexico, South Dakota, Utah).

Euparyphus albipilosus Adams, 1903a: 30. ST 2♀ [SEMC]: USA: Arizona, near Flagstaff; ST 1♂ [SEMC]: USA: Colorado, Colorado Springs.

apicalis Coquillett. **Nearctic:** USA (California).

Euparyphus apicalis Coquillett, 1902: 99. HT ♀ [USNM]: USA: California, Siskiyou County.

arizonae James. **Nearctic:** USA (Arizona).

Euparyphus arizonae James in Quist & James, 1973: 7. HT ♂ [FSCA]: USA: Arizona, Southwest Research Station, 5 miles W of Portal.

carbonarius Giglio-Tos. **Nearctic:** USA. **Neotropical:** Guatemala, Mexico (Veracruz).

Euparyphus carbonarius Giglio-Tos, 1891a: 2. HT ♂ [MIZT]: Mexico: Veracruz, Orizaba.

elegans (Wiedemann). **Neotropical:** Mexico (no further information).

Cyphomyia elegans Wiedemann, 1830: 58. ST ♀ [ZMHU]: Mexico.

elongatulus Williston. **Neotropical:** Mexico (Guerrero).

Euparyphus elongatulus Williston, 1901: 249. LT ♂ [BMNH, des. McFadden 1972c: 266]: Mexico: Guerrero, Omilteme, 8000 feet. Note 86.

lagunae Cole. **Nearctic:** USA (California).

Euparyphus lagunae Cole, 1912: 151. HT ♂ [USNM]: USA: California, Laguna Beach.

limbrocutris Adams. **Nearctic:** Canada (Alberta, Manitoba), USA (Colorado, Idaho, Minnesota, Montana, Nevada, Oregon, South Dakota, Utah, Washington, Wyoming).

Euparyphus n. sp.? Williston, 1885a: 126.

Euparyphus limbrocutris Adams, 1903a: 31. HT ♀ [SEMC]: USA: Washington Territory. Attributed to Williston.

Euparyphus limbiventris Curran, 1927b: 217. HT ♂ [CNC]: Canada: Manitoba, Aweme. **NEW SYNONYMY.** Note 87.

monensis James. **Nearctic:** USA (California).

Euparyphus monensis James in Quist & James, 1973: 6. HT ♂ [CAS]: USA: California, Mono County, Mono Lake.

mutabilis Adams. **Nearctic:** Canada (Alberta, Manitoba, Saskatchewan), USA (Arizona, California, Colorado, Idaho, Iowa, Montana, Nevada, Oregon, South Dakota, Utah, Wyoming).

Euparyphus mutabilis Adams, 1903a: 29. ST 4♂, 4♀ [SEMC]: USA: Wyoming, Lusk; ST 1♂, 3♀ [MCZ]: USA: Wyoming, 12 miles NW of Lusk; ST 2♀ [UNK]: USA: Colorado, Colorado Springs.

Euparyphus latelimbatus Curran, 1927b: 219. HT ♂ [CNC]: Canada: Alberta, Waterton.

Euparyphus vanduzeei James, 1936d: 89. HT ♀ [CAS]: USA: Nevada, Sparks. **NEW SYNONYMY.** Note 87.

stigmatalis Loew. **Nearctic:** Canada (Ontario; ?British Columbia), USA (District of Columbia, Indiana, Michigan, Minnesota, New York, Pennsylvania; ?Oregon, ?Washington).

Euparyphus stigmatalis Loew, 1866b: 10. HT ♀ [MCZ]: USA: District of Columbia.

Euparyphus nigrostigma Curran, 1927b: 220. HT ♀ [CNC]: Canada: Ontario, Ottawa.

tricolor Osten Sacken. **Nearctic:** USA (Arizona). **Neotropical:** Mexico (Morelos, Sonora).

Euparyphus tricolor Osten Sacken, 1886b: 40. HT ♂ [BMNH]: Mexico: northern Sonora.

Subgenus *Aochletus* Osten Sacken

AOCHLETUS Osten Sacken, 1886b: 38 (as genus). Type species, *Aochletus cinctus* Osten Sacken, by monotypy.

ACHLETUS: Lindner, 1949a: 786. Incorrect subsequent spelling.

ater James. **Nearctic**: USA (Arizona).

Euparyphus (Aochletus) ater James in Quist & James, 1973: 9. HT ♂ [USNM]: USA: Arizona, East Turkey Creek, 3 miles S of Paradise.

bistriatus (Williston). **Neotropical**: St. Vincent.

Aochletus bistriatus Williston, 1896c: 300. HT ♂ [BMNH]: St. Vincent, 1500 feet.

brasilensis (Lindner). **Neotropical**: Brazil.

Achletus brasiliensis Lindner, 1949a: 786. *Nomen nudum*.

Aochletus brasiliensis Lindner, 1949b: 876. HT ♂ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

brevicornis Loew. **Nearctic**: Canada (Ontario), USA (Colorado, District of Columbia, Indiana, Michigan, Minnesota, Nebraska, New York, Ohio, South Dakota, Texas, Utah, Wyoming).

Euparyphus brevicornis Loew, 1866b: 10. HT ♀ [MCZ]: USA: District of Columbia.

Euparyphus brucensis Steyskal, 1951: 273. HT ♂ [USNM]: Canada: Ontario, Bruce Peninsula, Wiarton.

cinctus (Osten Sacken). **Nearctic**: Canada (Alberta, British Columbia), USA (Arizona, Arkansas, California, Colorado, Idaho, Montana, Nebraska, New Mexico, Oregon, South Dakota, Texas, Utah, Washington). **Neotropical**: Mexico (Puebla, Sonora).

Aochletus cinctus Osten Sacken, 1886b: 38. ST 1♂ [BMNH]; 1♂, 1♀ [UNK]: Mexico: northern Sonora.

Euparyphus quadrimaculatus Cresson, 1919: 172. HT ♀ [ANSP]: USA: New Mexico, Alamo-gordo.

facialis James. **Nearctic**: USA (California).

Euparyphus (Aochletus) facialis James in Quist & James, 1973: 10. HT ♂ [UCD]: USA: California, Santa Barbara County, Santa Ynez Mountains.

hamifer (James). **Neotropical**: Costa Rica.

Aochletus hamifer James, 1940b: 120. HT ♀ [DEI]: Costa Rica: La Caja, 8 km W of San José.

peruvianus (Lindner). **Neotropical**: Peru.

Aochletus peruvianus Lindner, 1941a: 184. HT ♀ [ZMUH, destroyed]: Peru: "Oberhalb von Cangallo", 2900-3000 m.

sabroskyi James. **Nearctic**: USA (Kansas, Oklahoma).

Euparyphus sabroskyi James, 1936d: 88. HT ♂ [SEMC]: USA: Kansas, Saline County.

Subgenus *Nigriparyphus* Quist

NIGRIPARYPHUS Quist in Quist & James, 1973: 13. Type species, *Euparyphus proxipalus* Quist, by original designation. Described as subgenus of *Euparyphus*.

cataractus Quist. **Nearctic:** USA (Oklahoma, Texas).

Euparyphus (Nigriparaphus) cataractus Quist in Quist & James, 1973: 14. HT ♀ [INHS]:
USA: Oklahoma, Turner Falls State Park, Honey Creek.

ornatus Williston. **Nearctic:** Canada (British Columbia), USA (Arizona, California, Oregon, Washington).

Euparyphus ornatus Williston, 1885a: 126. HT ♀ [SEMC]: USA: Washington Territory.

patagius Quist. **Neotropical:** Mexico (Tamaulipas).

Euparyphus (Nigriparaphus) patagius Quist in Quist & James, 1973: 15. HT ♀ [CAS]:
Mexico: Tamaulipas, San José.

proxipalus Quist. **Nearctic:** USA (California, Colorado, Idaho, Utah).

Euparyphus (Nigriparaphus) proxipalus Quist in Quist & James, 1973: 17. HT ♂ [CAS]:
USA: California, Los Angeles County, Tanbark Flat.

Euparyphus (Nigriparaphus) proxipalus ssp. *paludicola* Quist in Quist & James, 1973:
18. HT ♂ [WSU, stated USU]: USA: Utah, Cache County, Logan. **NEW SYNONYMY.** Note 88.

pygmaea James. **Nearctic:** USA (Oregon, Washington).

Euparyphus (Nigriparaphus) pygmaea James in Quist & James, 1973: 16. HT ♀ [WSU]:
USA: Washington, Wawawai.

rothi James. **Nearctic:** USA (Arizona).

Euparyphus (Nigriparaphus) rothi James in Quist & James, 1973: 16. HT ♂ [AMNH]:
USA: Arizona, Cochise County, Southwest Research Station, 5 miles W of Portal, 5400 feet.

umbrulus Quist. **Nearctic:** USA (Arizona, New Mexico).

Euparyphus (Nigriparaphus) umbrulus Quist in Quist & James, 1973: 15. HT ♀ [CAS]:
USA: New Mexico, Grant County, Pinos Altos Mountains.

Subgenus *Parochletus* Quist

PAROCHLETUS Quist in Quist & James, 1973: 11. Type species, *Euparyphus pardalinus* James by original designation. Described as subgenus of *Euparyphus*.

nebulosus James. **Nearctic:** USA (Arizona, New Mexico, Utah). **Neotropical:** Mexico (Chiapas, Morelos, Oaxaca).

Euparyphus (Parochletus) nebulosus James in Quist & James, 1973: 12. HT ♂ [WSU]:
Mexico: Oaxaca, Tuxtepec.

pardalinus James. **Nearctic:** USA (California, Utah).

Euparyphus pardalinus James, 1936d: 87. HT ♀ [CAS]: USA: California, Inyo County, Olancho.

Euparyphus (Parochletus) pardalinus ssp. *californiae* James in Quist & James, 1973:
13. HT ♂ [CAS]: USA: California, Stanislaus County, Del Puerto Canyon, 900-1200 feet. **NEW SYNONYMY.** Note 89.

Genus GLARIOPSIS Lindner

GLARIOPSIS Lindner, 1935c: 412. Type species, *Glariopsis brasiliانا* Lindner, by monotypy. **brasiliانا** Lindner. **Neotropical:** Brazil.

Glariopsis brasiliانا Lindner, 1935: 413. HT ♂ [MNRJ]: Brazil: Rio de Janeiro, Angra, Jussaral.

Genus GLARIS Kertész

GLARIS Kertész, 1923b: 107. Type species, *Glaris mexicana* Kertész, by original designation. **mexicana** Kertész. **Neotropical:** Mexico (no further information).

Glaris mexicana Kertész, 1923b: 108. HT ♀ [HNHM, destroyed]: Mexico.

Genus HERMIONELLA Pleske

HERMIONELLA Pleske, 1925b: 185. Type species, *Hermionella seguyi* Pleske, by monotypy. **seguyi** Pleske. **Palearctic:** Armenia, Georgia, Russia.

Hermionella seguyi Pleske, 1925b: 186. HT ♂ [ZMAS]: Georgia: Tbilisi.

Genus OXYCERA Meigen

HERMIONE Meigen, 1800: 22. Type species, *Musca hypoleon* Linnaeus [= *Musca trilineata* Linnaeus], by designation of Coquillett (1910: 551). Suppressed by I.C.Z.N. (1963: 339).

OXYCERA Meigen, 1803: 265. Type species, *Musca hypoleon* Linnaeus [= *Musca trilineata* Linnaeus], by designation of Latreille (1810: 442).

HYPOLEON Duméril, 1805: 280. Type species, *Musca hypoleon* Linnaeus [= *Musca trilineata* Linnaeus], designated by Froriep (1806: 281) by subsequent monotypy.

OXICERA: Rondani, 1856: 169. Incorrect subsequent spelling.

HETEROXYCERA Bigot, 1856: 63, 85. Type species, *Musca trilineata* Linnaeus, by designation of Bigot (1859b: 211). Note 90.

EPANASTASIS Kertész, 1923b: 109. Type species, *Epanastasis fumipennis* Kertész, by original designation. Preoccupied by Walsingham, 1908. **NEW SYNONYMY.** Note 91.

EUOXYCERA Pleske, 1925b: 166. Type species, *Musca trilineata* Linnaeus, by designation of Dušek & Rozkošný (1974: 322). Described as subgenus of *Hermione*.

PAROXYCERA Pleske, 1925b: 170. Type species, *Stratiomys leonina* Panzer, by designation of Dušek & Rozkošný (1974: 322). Described as subgenus of *Hermione*.

MACROXYCERA Pleske, 1925b: 171. Type species, *Oxycera pulchella* Meigen [= *Musca rara* Scopoli], by designation of Dušek & Rozkošný (1974: 322). Described as subgenus of *Hermione*.

METOXYCERA Pleske, 1925b: 176. Type species, *Oxycera dives* Loew, by designation of Dušek & Rozkošný (1974: 323). Described as subgenus of *Hermione*.

ALPHOXYCERA Pleske, 1925b: 178. Type species, *Stratiomys muscaria* Fabricius, by designation of Dušek & Rozkošný (1974: 323). Described as subgenus of *Hermione*. Correct original spelling by present revision.

ALPHAOXYCERA: Pleske, 1925b: 188. Incorrect original spelling.

BETOXYCERA Pleske, 1925b: 179. Type species, *Oxycera formosa* Meigen [= *Oxycera nigricornis* Olivier], by designation of Dušek & Rozkošný (1974: 323). Described as subgenus of *Hermione*.

MICROXYCERA Pleske, 1925b: 182. Type species, *Stratiomys pygmaea* Fallén, by designation of Dušek & Rozkošný (1974: 322). Described as subgenus of *Hermione*.

OXYCERARIA Séguy, 1931: 649. *Nomen nudum*. Attributed to Brunetti.

HERACLINA Lindner, 1937b: 101. *Nomen nudum*.

HERACLINA Lindner, 1938a: 197. Type species, *Hermione stigmata* Kertész, by original designation.

EPANASTATIS: Neave, 1939: 254. Incorrect subsequent spelling. Attributed to Kertész.

HARMIONE: Rozkošný, 1983: 130. Incorrect subsequent spelling.

abyssinica Bezzi. **Afrotropical**: Ethiopia,

Oxycera abyssinica Bezzi, 1906: 230. ST ♀ [MZLS]: Ethiopia: Adi Keyih.

adusta (Lindner). **Afrotropical**: Madagascar.

Heraclina adusta Lindner, 1968b: 12. HT ♀ [MNHN]: Madagascar: Bekily.

albomicans Brunetti. **Oriental**: Pakistan.

Oxycera albomicans Brunetti, 1920: 55. HT ♀ [BMNH]: Pakistan [as India]: Northwest Frontier, Abbottabad.

Oxycera albomicans: Brunetti, 1923: 87. Incorrect subsequent spelling.

albovittata Malloch. **Nearctic**: Canada (Ontario), USA (Illinois, Maryland, Michigan, Minnesota, Missouri, Pennsylvania).

Oxycera albovittata Malloch, 1917: 330. HT ♀ [INHS]: USA: Illinois, Muncie.

aldrichi Malloch. **Nearctic**: USA: (Indiana).

Oxycera aldrichi Malloch, 1917: 329. HT ♂ [INHS]: USA: Indiana, Lafayette.

alpicola A. Costa. **Palaeartic**: Italy.

Oxycera alpicola A. Costa, 1869: 20. *Nomen nudum*. Attributed to Bellardi.

analis Wiedemann. **Palaeartic**: Armenia, Austria, Belgium, Czech Republic, England, France, Germany, Italy, Poland, Roumania, Russia, Slovakia, Switzerland, Yugoslavia.

Oxycera analis Wiedemann in Meigen, 1822: 130. HT ♀ [MNHN]: Austria. Attributed to Megerle.

apicalis (Kertész). **Oriental**: Taiwan.

Hermione apicalis Kertész, 1914: 495. ST 1♂, 1♀ [HNHM, destroyed]: Taiwan: Toyen-mongai.

approximata Malloch. **Nearctic**: Canada (Ontario), USA (Illinois, Indiana, Michigan, New York).

Oxycera approximata Malloch, 1917: 326. HT ♀ [INHS]: USA: Illinois, Muncie.

atra Loew. **Palaeartic**: Tajikistan.

Oxycera atra Loew, 1873a: 77. HT ♂ [UMO]: Tajikistan: Oburdon.

binotata (Séguy). **Oriental:** India.

Hermione binotata Séguy, 1934b: 1. HT ♀ [MNH]: India: West Bengal, Darjeeling.

centralis Loew. **Nearctic:** Canada (Manitoba, Northwest Territories), USA (Alaska). **Palae-arctic:** Finland, Russia, Sweden.

Oxycera maculata Zetterstedt, 1837: 34. *Nomen nudum*.

Oxycera maculata Zetterstedt, 1838: 576. HT ♀ [ZIL]: Sweden: Lycksele. Preoccupied, primary homonym of *Oxycera maculata* Olivier, 1812 and secondary homonym of *Stratiomys maculata* Geoffroy in Fourcroy, 1785.

Oxycera centralis Loew, 1863a: 8. HT ♀ [MCZ]: Canada: Manitoba, Red River.

Oxycera centralis Frey, 1911: 7. HT ♀ [UZMH]: Finland: Tavastia australis, Orivesi. Preoccupied, primary homonym of *Oxycera centralis* Loew, 1863.

Hermione freyi Lindner, 1937e: 175. New name for *Oxycera centralis* Frey, 1911.

chikuni Yang & Nagatomi. **Palae-arctic:** China.

Oxycera chikuni Yang & Nagatomi, 1993: 136. HT ♀ [BAUC]: China: Guizhou Province, Maolan.

confinis (Lindner). **Afrotropical:** Lesotho.

Hermione confinis Lindner, 1965a: 14. ST 9♂ [NMP], 3♂ [SMN]: Lesotho: Maloti Mountains, Bushman's Pass, 2125-2250 m.

dispar (Kertész). **Afrotropical:** Tanzania.

Hermione dispar Kertész, 1914: 493. ST 1♂, 1♀ BMNH], ♂♀ [HNHM, destroyed]: Tanzania: Arusha.

dives Loew. **Palae-arctic:** Austria, Czech Republic, England, Finland, France, Germany, Poland, Russia, Slovakia, Switzerland.

Oxycera dives Loew, 1845: 15. ST 2♂, 1♀ [ZMHU], 2♂ [ZMAS]: Poland: "Grunwalder Thale" near Reinerz [= Duszniki].

excellens (Kertész). **Palae-arctic:** China. **Oriental:** Taiwan.

Hermione excellens Kertész, 1914: 497. HT ♀ [HNHM, destroyed]: Taiwan: Kosempo.

fallenii Staeger. **Palae-arctic:** Austria, Czech Republic, Denmark, England, Germany, Ireland, Italy, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland, Ukraine.

Oxycera fallenii Staeger, 1844: 410. ST 3♂, 3♀ [UZMC]: Denmark: Ordorp Mose.

Oxycera falleni: Loew, 1845: 13. Incorrect subsequent spelling.

Oxycera octomaculata Yaroshevskiy, 1877: 20. HT ♀ [ZMAS]: Ukraine: Char'kov "and vicinity".

Oxycera falenii: Dušek & Rozkošný, 1974: 325. Incorrect subsequent spelling.

fasciventris Loew. **Palae-arctic:** Uzbekistan.

Oxycera fasciventris Loew, 1873a: 86. ST 1♀ [UMO]: Uzbekistan: "Peischambe" [near Kattakurgan, Samarkand region]; ST 1♂ [UMO], 1♀ [ZMAS]: Uzbekistan: Shakhi-mardan.

Oxycera bipunctata Loew, 1873a: 88. ST 2♀ [UMO]: Uzbekistan: "Peischambe" [near Kattakurgan, Samarkand region].

fenestrata (Kertész). **Oriental:** Taiwan.

Hermione fenestrata Kertész, 1914: 498. HT ♀ [HNHM, destroyed]: Taiwan: Kosempo.

flava (Lindner). **Palearctic:** France, Spain.

Heraclina flava Lindner, 1938a: 197. HT ♀ [NMW]: Spain: Andalucía, Rondo.

flavopilosa (Pleske). **Palearctic:** Russia.

Hermione (Betoxycera) flavopilosa Pleske, 1925b: 177. HT ♂ [ZMAS]: Russia: Primorskiy kraj, vicinity of Vladivostok, Sedanka.

fumipennis (Kertész). **NEW COMBINATION. Oriental:** India.

Epanastasis fumipennis Kertész, 1923b: 111. HT ♀ [HNHM, destroyed]: India: Sikkim. Note 91.

galeata (Lindner). **Palearctic:** Israel.

Heraclina galeata Lindner, 1975: 46. HT ♀ [TAUI]: Israel: Upper Galilee, Ha'Tanur.

germanica (Szilády). **Palearctic:** Algeria, France, Germany, Switzerland.

Hermione germanica Szilády, 1932: 29. HT ♂ [ZMHU, lost]: Germany: Rheinlande, St. Wedel.

Hermione dorieri Vaillant, 1950: 245. ST 5♂, 3♀ [MNHN]; ♂♀, larvae [UNK]: France: vicinity of Grenoble.

Hermione dorieri var. *barbarica* Vaillant, 1950: 249. ST 7♂, 14♀ [MNHN]; ♂♀, larvae [UNK]: Algeria: Massif de l'Aurès, Arris.

grancanariensis Frey. **Palearctic:** Canary Islands.

Oxycera grancanariensis Frey, 1936: 40. LT ♀ [UZMH, des. Rozkošný & Báez 1983: 81]: Canary Islands: Gran Canaria, Las Lagunetas, circa 1000 m.

grata Loew. **Palearctic:** Greece.

Oxycera grata Loew, 1869b: 24. ST ♀ [ZMHU]: Greece.

guangxiensis Yang & Nagatomi. **Palearctic:** China.

Oxycera guangxiensis Yang & Nagatomi, 1993: 139. HT ♂ [BAUC]: China: Guangxi Province, Longsheng, 800 m.

hirticeps Loew. **Palearctic:** Tajikistan.

Oxycera hirticeps Loew, 1873a: 96. HT ♀ [UMO]: Tajikistan: Fan.

hybrida Loew. **Palearctic:** Turkmenistan.

Oxycera hybrida Loew, 1873a: 89. ST ♀ [ZMHU]: Turkmenistan.

insolata Kühbandner. **Palearctic:** Turkey.

Oxycera insolata Kühbandner, 1984: 472. HT ♂ [ZSBS]: Turkey: Hakkari Province, Habur Deresi Valley, S of Beytyşşebap, 1100 m.

japonica (Szilády). **Palearctic:** Japan.

Hermione japonica Szilády, 1941: 94. ST ♂ [HNHM, destroyed]: Japan: Sapporo.

kusigematii Nagatomi. **Palearctic:** Japan.

Oxycera kusigematii Nagatomi, 1977a: 235. HT ♀ [KU]: Japan: Honshu, Towada.

Oxycera kusigematti: Rozkošný & Nartshuk, 1988: 84. Incorrect subsequent spelling.

laniger (Séguy). **Palearctic:** China.

Hermione laniger Séguy, 1934b: 2. HT ♂ [MNHN]: China: Tibet, Moupin.

latifrons (Lindner). **Afrotropical:** South Africa.

Hermione latifrons Lindner, 1965a: 13. ST 1♂ [NMP], 1♂ [SMN]: South Africa: Natal, Drakensberg, Giants Castle Reserve.

leonina (Panzer). **Palaeartic:** Austria, Belgium, Czech Republic, Denmark, France, Germany, Hungary, Italy, Netherlands, Poland, Roumania, Russia, Slovakia, Spain, Switzerland, Ukraine, Yugoslavia.

Stratiomys leonina Panzer, 1798b: 21. ST ♀ [ZMHU, lost]: Poland (as “Silesia”).

Hermione leonina form *ruttneri* Lindner, 1943b: 244. HT ♂ [SMN]: Austria: Lunz am See.

lii Yang & Nagatomi. **Palaeartic:** China.

Oxycera lii Yang & Nagatomi, 1993: 144. HT ♀ [BAUC]: China: Guizhou Province, Huaqi, 1000 m.

limbata Loew. **Palaeartic:** Azerbaijan, Cyprus, Greece, Israel, Lebanon, Roumania, Turkey, Ukraine.

Oxycera limbata Loew, 1862: 73. HT ♀ [ZMHU]: Turkey: Kasan.

locuples Loew. **Palaeartic:** Andorra, Austria, Azerbaijan, France, Germany, Italy, Russia, Spain, Switzerland.

Oxycera locuples Loew, 1857b: 23. ST 1♂, 1♀ [ZMHU]: Switzerland: Mont Blanc; ST 1♂ [ZMHU]: Switzerland: Bergün.

lyrifer (Szilády). **Palaeartic:** Greece.

Vanoyea lyrifera Szilády, 1941: 95. ST 2♀ [ZMUH]: Greece: Varena and Attica.

Vanoyea graeca Szilády, 1941: 96. HT ♂ [ZMUH]: Greece: Attica. Preoccupied, secondary homonym of *Musca graeca* Pontoppidan, 1763.

madagassica (Lindner). **Afrotropical:** Madagascar.

Heraclina madagassica Lindner, 1966c: 14. HT ♀ [MNHN]: Madagascar: Bekily.

manens Walker. **Oriental:** Indonesia (Sulawesi).

Oxycera manens Walker, 1859a: 96. ST 2♂ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

marginata Loew. **Palaeartic:** Italy, Spain.

Oxycera marginata Loew, 1859: 221. ST 1♂, 1♀ [ZMHU]: Italy: Sicily.

Oxycera hispanica Lyneborg, 1969: 263. HT ♂ [CNC]: Spain: Granada, Sierra Nevada Highway, 1650 m.

meigenii Staeger. **Palaeartic:** Afghanistan, Austria, Azerbaijan, Belgium, Bulgaria, China, Czech Republic, Denmark, France, Georgia, Germany, Greece, Hungary, Iran, Italy, Kazakhstan, Mongolia, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland, Tajikistan, Turkey, Turkmenistan, Ukraine, Uzbekistan, Yugoslavia.

Oxycera meigenii Staeger, 1844: 410. ST 1♀ [UZMC], ♂♀ [UNK]: Denmark: “Ordstrup Mose”.

Oxycera meigeni: Zetterstedt, 1849: 2955. Incorrect subsequent spelling.

Oxycera fraterna Loew, 1873a: 95. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 16]: Tajikistan: Pendzhikent.

Hermione caucasica Kertész, 1916: 214. HT ♂ [HNHM, destroyed]: “Caucasus”.

Hermione turkestanica Kertész, 1916: 215. HT ♂ [HNHM, destroyed]: Kazakhstan: Dzhambul.

Hermione (Macroxyera) caucasica ssp. *transcaspia* Pleske, 1925b: 175. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 29]: Uzbekistan: “Chay-usman”.

Hermione (Macroxyera) caucasica ssp. *pallidipes* Pleske, 1925b: 176. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 23]: Iran: Balūchestān va Sīstān, on the road between Khāsh and Kūh-e-Taftān.

- morrisii** Curtis. **Palaeartic:** Algeria, Austria, Belgium, Denmark, England, France, Germany, Greece, Ireland, Israel, Italy, Spain, Switzerland, Yugoslavia.
Oxycera morrisii Curtis, 1833: 441. ST 1♂, 3♀ [UMO]: England: Dorset, near Lyme Regis.
Oxycera ranzonii Schiner, 1857: 18. ST 2♀ [NMW]; 1♂, 1♀ [UNK]: Italy: near Trieste.
Hermione muscaria ronzonii: Vaillant, 1950: 246. Incorrect subsequent spelling.
Hermione morrisi var. *aurasi* Vaillant, 1950: 249. ST 8♂, 3♀ [MNHN]; ♂♀, larvae [UNK]: Algeria: Massif de l'Aurès, Arris.
Hermione morrisi var. *minuta* Vaillant, 1950: 250. ST 11♂, 10♀ [MNHN]; ♂♀, larvae [UNK]: Algeria: vicinity of Alger.
Hermione morrisi: Lindner, 1938a: 181. Incorrect subsequent spelling.
- muscaria** (Fabricius). **Palaeartic:** Croatia, Greece, Israel, Italy, Yugoslavia.
Stratiomys muscaria Fabricius, 1794: 268. ST 1♂ [UZMCF]: Italy.
Oxycera flavipes Loew, 1857b: 29. ST 1♂ [ZMHU]: Croatia (as "Dalmatia"); ST 1♂ [ZMHU]: Croatia: Rijeka.
- nana** Loew. **Palaeartic:** Afghanistan, Kyrgyzstan, Tajikistan.
Oxycera nana Loew, 1873a: 83. ST 1♂, 1♀ [UMO], 1♀ [ZMAS]: Tajikistan: Pendzhikent; ST 1♀ [UMO]: Kyrgyzstan: Yulcha.
- nigricornis** Olivier. **Palaeartic:** Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, France, Germany, Greece, Hungary, Ireland, Italy, Netherlands, Poland, Slovakia, Sweden, Switzerland, Wales.
Oxycera nigricornis Olivier, 1811c: 601. ST ♀ [UNK]: France: near Paris.
Oxycera formosa Meigen, 1822: 127. ST ♂♀ [UNK]: Germany: Kiel.
- nigrisincipitalis** Woodley. **Afrotropical:** Rwanda, Zaire.
Heraclina nigrifrons Lindner, 1966b: 381. ST 1♂, 1♀ [MRAC]: Zaire: Rutshuru Territory.
 Preoccupied, secondary homonym of *Hermione pardalina* var. *nigrifrons* Szilády, 1941.
Oxycera nigrisincipitalis Woodley. **NEW NAME** for *Heraclina nigrifrons* Lindner, 1966. Note 92.
- nigriventris** Loew. **Palaeartic:** Kazakhstan, Kyrgyzstan, Mongolia, Tajikistan.
Oxycera nigriventris Loew, 1873a: 91. ST 1♂, 1♀ [UMO]: Kyrgyzstan: "Alai"; ST ♂♀ [ZMHU]: Tajikistan: "Iskander".
- notata** Loew. **Palaeartic:** Tajikistan.
Oxycera notata Loew, 1873a: 92. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 23]: Tajikistan: Oburdon.
Oxycera melanodactyla Loew, 1873a: 80. HT ♂ [UMO]: Tajikistan: "Fan".
- nubifera** Loew. **Afrotropical:** South Africa.
Oxycera nubifera Loew, 1857a: 264. ST ♂ [NRS]: South Africa.
- ochracea** (Vaillant). **Palaeartic:** Algeria.
Hermione ochracea Vaillant, 1950: 250. ST 4♀ [MNHN]; ♂♀, larvae [UNK]: Algeria: Massif de l'Aurès, Arris, and Algeria: Constantine.
- orientalis** (Lindner). **Palaeartic:** Israel.
Heraclina orientalis Lindner, 1974: 103. HT ♀ [TAUI]: Israel: Sinai Mountains, Wadi Watir.

ornata Johnson. **Nearctic:** USA (Massachusetts).

Oxycera? ornata Johnson, 1925: 68. *Nomen nudum*. Collection name attributed to T. Harris.

pardalina Meigen. **Palearctic:** Albania, Armenia, Austria, Belgium, Czech Republic, England, France, Georgia, Germany, Hungary, Ireland, Italy, Netherlands, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Yugoslavia.

Oxycera pardalina Meigen, 1822: 128. ST 2♂♀ [MNHN]: Europe.

Oxycera amoena Loew, 1857b: 33. LT ♀ [ZMHU, des. Dušek & Rozkošný 1974: 335]: probably Austria.

Oxycera engadinica Jaennicke, 1866: 227. ST ♀ [SMF?]: Switzerland: St. Moritz.

Oxycera calceata Loew, 1871: 41. HT ♀ [ZMHU]: Austria.

Hermione sahunica Séguy, 1934a: 17. HT ♀ [MNHN]: Spain: Huesca, Sahún.

Hermione pardalina var. *oldenbergi* Lindner, 1938a: 186. ST 2♂ [DEI]: Roumania: Mehadia.

Hermione pardalina var. *nigrifrons* Szilády, 1941: 93. ST ? [UNK, probably HNHM, destroyed]: Switzerland.

Hermione morrissi var. *bohémica* Hrbáček, 1945: 96. ST 2♂, 3 larvae [NMPC?]: Czech Republic: Štěchovice near Prague.

Hermione armata Vaillant, 1950: 248. ST 3♀ [MNHN], 3♀ [UNK]: France: Isère, Bresson.

Hermione pardalina var. *depressa* (Vaillant & Delhom), 1956: 236. ST ♂♀, larvae: [MNHN?]: France: Alpes du Dauphiné, “dans le gorges d’Engins”.

Hermione pardalina var. *alticola* (Vaillant & Delhom), 1956: 236. ST ♂♀, larvae: [MNHN?]: France: Alpes du Briançonnais, Villar d’Arène.

picta Wulp. **Nearctic:** USA (Illinois, Iowa, Louisiana, Maryland, Michigan, Missouri, New Jersey, New York, Pennsylvania, Wisconsin).

Oxycera picta Wulp, 1867: 133. ST ♀ [RNH]: USA: Wisconsin.

pseudoamoena Dušek & Rozkošný. **Palearctic:** France, Germany, Slovakia, Switzerland.

Oxycera pseudoamoena Dušek & Rozkošný, 1974: 335. HT ♂ [DZMU]: Slovakia: Belanské Tatry, Medódolska dolina, 1350 m.

pygmaea (Fallén). **Palearctic:** Austria, Belgium, Croatia, Czech Republic, Denmark, England, Estonia, France, Germany, Hungary, Ireland, Latvia, Poland, Russia, Scotland, Slovakia, Sweden, Switzerland, Turkey.

Stratiomys pygmaea Fallén, 1817: 11. LT ♂ [NRS, des. Rozkošný 1974: 48]: Sweden: Östergötland, Lärketorp.

Oxycera affinis Curtis, 1833: 441. ST 3♂, 3♀ [UMO]: England: Isle of Portland; Charmouth; Lyme Regis; and/or Devon, Seaton.

Oxycera nigripes Verrall, 1888: 12. *Nomen nudum*.

Oxycera nigripes Brunetti, 1889a: 81, 85. *Nomen nudum*.

Oxycera nigripes Verrall, 1901: 15. *Nomen nudum*.

Oxycera nigripes Verrall, 1909: 93. LT ♂ [UMO, des. Rozkošný 1974: 49]: England: Sutherland, Ben More of Assynt, 1 mile from Ichnadamph.

Hermione hungarica Kertész, 1923a: 9. ST 2♀ [HNHM, destroyed]: Slovakia: Kubrá near Trenčín.

qinghensis Yang & Nagatomi. **Palaeartic:** China.

Oxycera qinghensis Yang & Nagatomi, 1993: 146. HT ♀ [BAUC]: China: Qinghai Province, Xining.

quadripartita (Lindner). **Palaeartic:** China.

Hermione quadripartita Lindner, 1940a: 33. HT ♀ [ZFMK]: China: Fujian Province, “Kwang-tse”.

rara (Scopoli). **Palaeartic:** Algeria, Andorra, Austria, Belgium, Czech Republic, England, France, Germany, Hungary, Italy, Netherlands, Poland, Roumania, Slovakia, Slovenija, Spain, Switzerland, Wales, Yugoslavia.

Musca rara Scopoli, 1763: 339. ST ♀ [UNK, destroyed]: “Carniola” [= Slovenija?].

Musca tardigradus M. Harris, 1778: 46. ST ♂♀ [UNK, destroyed]: England.

Stratiomys maculata Geoffroy in Fourcroy, 1785: 468. ST ? [UNK]: France: Paris.

Oxycera pulchella Meigen, 1822: 125. New name for *Stratiomys maculata* Geoffroy in Fourcroy, 1785.

Hermione pulchella var. *similis* Vaillant, 1950: 252. ST 8♂, 2♀ [MNHN]; ♂♀, larvae [UNK]: Algeria: Massif de l’Aurès, Arris.

rufifrons Loew. **Palaeartic:** Tajikistan.

Oxycera rufifrons Loew, 1873a: 78. HT ♀ [UMO]: Tajikistan: Oburdon.

semilimbata (Lindner). **Afrotropical:** Rwanda, Zaire.

Heraclina semilimbata Lindner, 1966b: 380. ST 1♀ [MRAC]: Rwanda: Gîte de Nkuli; ST 4♀ [MRAC], 1♀ [SMN]: Zaire: N of Lac Kivu, Rwankwi.

sibirica (Szilády). **Palaeartic:** Russia.

Hermione sibirica Szilády, 1941: 94. ST 1♂, 1♀ [HNHM, destroyed]: Russia: Siberia.

Oxycera sibilica: Nagatomi, 1977a: 233. Incorrect subsequent spelling.

signata Brunetti. **Oriental:** India.

Oxycera signata Brunetti, 1920: 54. HT ♂ [BMNH]: India: probably Mussoorie.

sinica Pleske. **Palaeartic:** China.

Hermione (Macroxyera) meigeni ssp. *sinica* Pleske, 1925b: 174. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 28]: China: Gansu Province, “Zosto-baischinteichest”.

stigmosa (Kertész). **Palaeartic:** Canary Islands.

Hermione stigmosa Kertész, 1916: 217. HT ♂ [HNHM, destroyed]: Canary Islands: Tenerife, Port Orotava.

Oxycera beckeriana Frey, 1936: 41. LT ♀ [UZMH, des. Rozkošný & Báez 1983: 84]: Canary Islands: Port Orotava, Hotel Victoria. Correct original spelling by revision of Rozkošný & Báez (1983: 83).

Oxycera beckeri: Frey, 1936: 42. Incorrect original spelling.

stuckenbergi (Lindner). **Afrotropical:** South Africa.

Hermione stuckenbergi Lindner, 1961: 11. ST 1♀ [NMP], 1♀ [SMN]: South Africa: Natal, Drakensberg, Cathedral Peak, Forestry Reserve, Indumeni River, 6300 feet.

submaculata Nartshuk & Rozkošný. **Nearectic:** Canada (Ontario), USA (Iowa, North Carolina; ?Louisiana).

Oxycera maculata Olivier, 1811c: 600. ST 1 ♀ [MNHN]: USA: “Caroline”. Preoccupied, secondary homonym of *Stratiomys maculata* Geoffroy in Fourcroy, 1785.

Oxycera submaculata Nartshuk & Rozkošný, 1984: 298. New name for *Oxycera maculata* Olivier, 1811.

sumbana (Lindner). **Oriental:** Indonesia (Sumba).

Hermione sumbana Lindner, 1951c: 222. HT ♀ [NMB]: Indonesia: Sumba, Baing.

tangi (Lindner). **Palaeartic:** China.

Hermione tangi Lindner, 1940a: 34. HT ♂ [TMNH]: China: Shanxi Province, “Hoyè p’ing-chan”.

tenebricosa (Vaillant). **Palaeartic:** Algeria.

Hermione tenebricosa Vaillant, 1952: 15. ST 1 ♂, 1 ♀ [MNHN]; ♂♀, larvae [UNK]: Algeria: Atlas de Blida, near La Chiffa, 700 m.

tenuis (Lindner). **Afrotropical:** Zaire.

Hermione tenuis Lindner, 1965b: 56. HT ♀ [IRSNB]: Zaire: Parc National de la Garamba, “I/c/2”.

terminata Wiedemann. **Palaeartic:** Austria, Czech Republic, Denmark, England, France, Greece, Hungary, Poland, Roumania, Slovakia, Switzerland, Yugoslavia.

Oxycera terminata Wiedemann in Meigen, 1822: 130. HT ♀ [UNK]: Austria. Attributed to Megerle.

Oxycera terminalis: Dale, 1842: 432. Incorrect subsequent spelling.

tibialis de Meijere. **Oriental:** Indonesia (Java).

Oxycera tibialis de Meijere, 1907: 230. HT ♀ [ZMAN]: Indonesia: Java, Semarang.

torrentium (Vaillant). **Palaeartic:** Algeria.

Hermione torrentium Vaillant, 1950: 252. ST 19 ♂, 21 ♀ [MNHN]; ♂♀, larvae [UNK]: Algeria: Atlas de Bilda, La Chiffa and Algeria: Aurès, “sur le Chéila”.

tricolor Loew. **Palaeartic:** Afghanistan, Kazakhstan, Tajikistan, Uzbekistan.

Oxycera tricolor Loew, 1873a: 76. HT 1 ♀ [UMO]: Uzbekistan: “Ssary-Kul”.

Oxycera aemula Loew, 1873a: 81. ST 2 ♂ [UMO]: Uzbekistan: Zeravshan.

trilineata (Linnaeus). **Palaeartic:** Algeria, Austria, Belgium, Bulgaria, China, Czech Republic, Denmark, England, Finland, France, Georgia, Germany, Greece, Hungary, Ireland, Israel, Italy, Kyrgyzstan, Latvia, Lithuania, Mongolia, Morocco, Netherlands, Norway, Poland, Portugal, Roumania, Russia, Scotland, Slovakia, Spain, Sweden, Switzerland, Turkey, Ukraine, Uzbekistan, Wales, Yugoslavia.

Musca graeca Pontoppidan, 1763: 696. ST ? ♀ [UNK]: Denmark. Suppressed by I.C.Z.N. (1987b: 149).

Musca trilineata Linnaeus, 1767: 980. ST 1 ♀ [LSL]: Sweden.

Musca hypoleon Linnaeus, 1767: 980. ST 3? [LSL]: Germany.

Stratiomys fasciata Geoffroy in Fourcroy, 1785: 468. ST ? [UNK]: France: Paris.

Oxycera proxima Loew, 1873a: 85. ST 1 ♀ [ZMHU]: Germany: Frankfurt a.O.; ST 1 ♂ [ZMHU]: Germany: Berlin; ST 1 ♂ [ZMHU]: Germany: Königsberg.

Oxycera trilineata var. *collaris* Brunetti, 1889a: 84. ST ? [UNK]: England: near London.

- Hermione trilineata* ssp. *transfasciata* Pleske, 1925b: 169. ST 4♂, 1♀ [ZMAS]: Morocco: Tanger; ST 2♂, 1♀ [ZMAS]: Austria; ST 20♂, 23♀ [ZMAS]: Russia: “European part” (Nartshuk & Kandybina, 1984: 30); ST 1♀ [ZMAS]: Russia: Siberia, “Kyakhta”; ST 1? [UNK]: Georgia: Tbilisi.
- Hermione trilineata* ssp. *ferghanensis* Pleske, 1925b: 170. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 15]: Uzbekistan: Fergana region, “near village of Min-Bulak” [SE of Kokand].
- Hermione ucrainica* Paramonov, 1926b: 87. HT ♀ [ZMAS]: Ukraine: vicinity of Uman.
- Hermione bucheti* Séguy, 1930: 62. HT ♂ [MNHN]: Morocco: Tanger.
- Hermione trilineata* ssp. *angustistomata* Lindner, 1938a: 191. HT ♂ [ZMHU]: Russia: Krasnoarmeysk.
- Hermione trilineata* var. *biroi* Szilády, 1941: 94. ST ? [UNK, probably HNHM, destroyed]: Crete: Herakleion; ST 1♀ [ZMUH, destroyed]: “Mittelasiien, Togus Tjurae (Kogard Tau)”.
- Hermione trilineata* var. *sajoi* Szilády, 1941: 94. ST ? [UNK]: Austria: environment of Vienna.
- Hermione trilineata* var. *algira* Vaillant, 1950: 254. ST 5♂, 4 [MNHN]; ♂♀, larvae [UNK]: Algeria: Massif de l’Aurès, Arris.
- Oxycera trilineata*: Csiby & Tóth, 1981: 186. Incorrect subsequent spelling.
- Oxycera trilineata angustistomata*: Rozkošný, 1983: 156. Incorrect subsequent spelling.
- trispila** (Bezzi). **Palaeartic**: Syria.
Hermione (Oxycera) trispila Bezzi, 1909: 39. HT ♀ [MCSNM]: Syria: Ghazir.
- variegata** Olivier. **Neartic**: USA (District of Columbia, Florida, Georgia, Illinois, Indiana, Iowa, Maryland, Massachusetts, Missouri, New York, Pennsylvania, South Carolina, Texas, Virginia, Wisconsin).
Oxycera variegata Olivier, 1811c: 600. ST 1♀, 1? [MNHN]: USA: “Caroline”.
Oxycera unifasciata Loew, 1863a: 9. HT ♀ [MCZ]: USA: Pennsylvania.
- varipes** Loew. **Palaeartic**: Belgium, France, Germany, Portugal, Spain.
Oxycera varipes Loew in Heyden, 1870: 211. HT ♂ (stated ♀) [UNK]: Portugal: Serra de Gerez.
Oxycera varipes Loew, 1871: 42. HT ♂ (stated ♀) [UNK]: Portugal.
Oxycera bolivari Strobl, 1906: 275. HT ♀ [NMBA]: Spain: Villa Rutis.
Hermione pandellei Séguy, 1929a: 6. ST 1♂, 2♀ [MNHN]: France: Haute Pyrénées, Aragnouet; Arrens; and Aude; ST 1♀ [CCSZ]: Spain: Lérida, Castelbó.
- vertipila** Yang & Nagatomi. **Palaeartic**: China.
Oxycera vertipila Yang & Nagatomi, 1993: 158. HT ♀ [BAUC]: China: Yunnan Province, Kunming. Note 91.
- whitei** Brunetti. **Oriental**: Sri Lanka.
Oxycera whitei Brunetti, 1923: 89. HT ♀ [BMNH]: Sri Lanka: Matale.
- zambesina** (Lindner). **Afrotropical**: Zimbabwe.
Hermione zambesina Lindner, 1961: 11. HT ♂ [NMP]: Zimbabwe: Victoria Falls District, Livingstone.

Genus **PACHYPTILUM** Lindner

PACHYPTILUM Lindner, 1969: 13. Type species, *Pachyptilum hennigi* Lindner, by monotypy.
hennigi Lindner. **Neotropical:** Brazil.

Pachyptilum hennigi Lindner, 1969: 13. HT ♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

Genus **PERITTA** Becker

PERITTA Becker, 1906: 10. Type species, *Peritta melichlora* Becker, by monotypy.
melichlora Becker. **Palearctic:** Algeria.

Peritta melichlora Becker, 1906: 11. ST 2♀ [ZMHU]: Algeria: Biskra, alkaline spring at Hammam-Salahin.

Genus **STUCKENBERGIOLA** Lindner

STUCKENBERGIOLA Lindner, 1965a: 14. Type species, *Stuckenbergiola jugorum* Lindner, by monotypy.

jugorum Lindner. **Afrotropical:** Lesotho, South Africa.

Stuckenbergiola jugorum Lindner, 1965a: 14. ST 1♂, 1♀ [NMP]; 1♂, 1♀ [SMN]: Lesotho: Maloti Mountains, Bushman's Pass, 2125-2250 m.

Genus **VANOYIA** Villeneuve

VANOYIA Villeneuve, 1908: 287. Type species, *Vanoyia scutellata* Villeneuve [= *Oxycera tenuicornis* Macquart], by monotypy.

VONOYEA: Enderlein, 1914c: 2. Incorrect subsequent spelling.

VANOYEA Enderlein, 1914c: 17. Unjustified emendation of *Vanoyia* Villeneuve.

tenuicornis (Macquart). **Palearctic:** Belgium, England, France, Ireland, Morocco, Spain.

Oxycera tenuicornis Macquart, 1834: 251. ST ♀ [UNK]: France: Bordeaux.

Oxycera nigra Macquart, 1834: 251. ST ♂ [UNK]: France: Bordeaux.

Oxycera longicornis Dale, 1842: 431. HT ♀ [UNK]: England: Dorsetshire, Glanville's Wootton, Cosmore Common.

Oxycera longicornis Walker, 1851b: 23. HT ♀ [UNK]: England: Dorsetshire, Glanville's Wootton, Cosmore Common. Preoccupied, primary homonym of *Oxycera longicornis* Dale, 1842.

Vanoyia scutellata Villeneuve, 1908: 287. ST 1♂ [UNK]: France: Eastern Pyrénées, near Mont Canigou; ST ♂♀ [UNK]: France: Lille.

Vanoyea separata Kertész, 1921: 174. LT ♀ [ZMHU, des. Rozkošný 1974: 49]: Morocco: Tanger.

Tribe PROSOPOCHRYSINI**Genus ACANTHASARGUS White**

ACANTHASARGUS White, 1914: 60. Type species, *Acanthasargus palustris* White, by monotypy.

flavipes Hardy. **Australian:** Australia (New South Wales, Queensland).

Acanthasargus flavipes Hardy, 1932b: 48. ST 2♂, 4♀ [UNK]: Australia: Queensland, Brisbane.

gracilis White. **Australian:** Australia (Victoria).

Acanthasargus gracilis White, 1916a: 98. ST 1♀ [BMNH], 1♀ [UNK]: Australia: Victoria, Gippsland.

inflatus James. **Australian:** New Caledonia.

Acanthasargus inflatus James, 1950d: 253. HT ♀ [USNM]: New Caledonia: Nouméa.

palustris White. **Australian:** Australia (New South Wales, Tasmania).

Acanthasargus palustris White, 1914: 60. HT ♀ [BMNH]: Australia: Tasmania, Mangalore.

Acanthasargus pallustris: James, 1950d: 253. Incorrect subsequent spelling.

roseus James. **Australian:** New Caledonia.

Acanthasargus roseus James, 1950d: 253. HT ♂ [UMSP]: New Caledonia: St. Louis Valley.

varipes Hardy. **Australian:** Australia (Queensland).

Acanthasargus varipes Hardy, 1932b: 49. ST 1♀ [WSU]; 2♂, 8♀ [UNK]: Australia: Queensland, Brisbane, University grounds and Botanical Gardens.

Genus CYPHOPROSOPA James

CYPHOPROSOPA James, 1975a: 473. Type species, *Cyphoprosopa lindneri* James, by original designation.

lindneri James. **Afrotropical:** Madagascar.

Cyphoprosopa lindneri James, 1975a: 473. HT ♀ [ISM]: Madagascar: Morondava, forest S of Befasy.

Genus EXOCHOSTOMA Macquart

EXOCHOSTOMA Macquart, 1842: 42. Type species, *Exochostoma nitidum* Macquart, by monotypy. Note 93.

EXCHOSTOMA: Johnson, 1895a: 249. Incorrect subsequent spelling.

EXOSTOMA: Enderlein, 1914b: 578. Incorrect subsequent spelling.

nitidum Macquart. **Palaeartic:** France.

Exochostoma nitidum Macquart, 1842: 43. NT ♀ [MNHN, des. Martinez & Cocquempot 1986: 46]: France: Var, La Roque-Esclapon, circa 950 m.

Exochostoma nitidum: Mason, 1995: 268. Incorrect subsequent spelling.

ornatum Lindner. **Palearctic:** Israel.

Exochostoma ornatum Lindner, 1974: 107. HT ♂ (stated ♀) [TAUI]: Israel: Samaria, Galed.

osellai Mason. **Palearctic:** Turkey.

Exochostoma osellai Mason, 1995: 265. HT ♀ [FMCV]: Turkey: Il gazdagi geçcidi, 1300 m.

Genus HOPLISTOPSIS James

HOPLISTOPSIS James, 1950d: 250. Type species, *Hoplistopsis geminatus* James, by original designation.

geminatus James. **Australian:** New Caledonia.

Hoplistopsis geminatus James, 1950d: 251. HT ♂ [USNM]: New Caledonia: Hienghene.

Genus MELANOCHROA Brauer

MELANOCHROA Brauer, 1882: 69, 88. Type species, *Melanochroa dubia* Brauer, by original designation. Attributed to Schiner. Formerly preoccupied by Broun, 1882 (suppressed by I.C.Z.N. 1988: 69).

MELANOCHROA Röder, 1886: 139. Type species, *Melanochroa dubia* Röder, by monotypy. Preoccupied by Brauer, 1882.

dubia Brauer. **Neotropical:** Brazil.

Melanochroa dubia Brauer, 1882: 69, 88. ST 2♂, 1♀ [NMW]: Brazil. Attributed to Schiner.

Melanochroa dubia Röder, 1886: 140. ST 2♂, 1♀ [NMW]: Brazil. Preoccupied, primary homonym of *Melanochroa dubia* Brauer, 1882.

Genus MYXOSARGUS Brauer

MYXOSARGUS Brauer, 1882: 77. Type species, *Myxosargus fasciatus* Brauer, by original designation.

anomalus James. **Neotropical:** Mexico (Nayarit).

Myxosargus anomalus James in James & McFadden, 1979: 6. HT ♀ [USNM]: Mexico: Nayarit, Pichon.

braueri Williston. **Neotropical:** Brazil.

Myxosargus braueri Williston, 1888b: 254. ST 3♀ [AMNH]: Brazil: Mato Grosso, Chapada (but labeled “Corumba”).

fasciatus Brauer. **Neartctic:** USA (Arizona). **Neotropical:** Guatemala, Mexico (Chiapas, Jalisco, Michoacán, Morelos, Nayarit, Oaxaca, Sinaloa, Sonora, Veracruz), Panama.

Myxosargus fasciatus Brauer, 1882: 78. LT ♂ [NMW, des. McFadden 1972a: 123]: Mexico: Veracruz, Orizaba.

Myxosargus pilosus James, 1942: 59. HT ♂ [CAS (stated UAT)]: USA: Arizona, Tempe.

- Myxosargus pilosus* ssp. *guatemalae* James, 1942: 60. HT ♂ [OSUC]: Guatemala: Amatitlan.
- knowltoni** Curran. **Nearctic:** USA (California, Idaho, Oregon, Utah).
Myxosargus knowltoni Curran, 1929b: 2. HT ♂ [AMNH]: USA: Utah, Clearfield.
- melanaspis** James. **Neotropical:** Costa Rica, Mexico (Chiapas), Panama.
Myxosargus melanaspis James in James & McFadden, 1979: 4. HT ♀ [WSU]: Panama: Canal Zone, Barro Colorado Island.
- mystaceus** James. **Neotropical:** Mexico (San Luis Potosí, Tamaulipas).
Myxosargus mystaceus James in James & McFadden, 1979: 5. HT ♀ [UCD (stated CAS)]: Mexico: Tamaulipas, Playa Altamira.
- nigricornis** Greene. **Nearctic:** USA (District of Columbia, Florida, Georgia, Illinois, Indiana, Louisiana, Maryland, Michigan, Missouri, North Carolina, Oklahoma, Texas).
Myxosargus nigricornis Greene, 1918: 71. HT ♀ [USNM]: USA: District of Columbia, Chain Bridge.
Myxosargus nigricornis James, 1942b: 58. Unjustified emendation of *Myxosargus nigricornis* Greene.
- pacificus** James. **Neotropical:** Mexico (Sinaloa).
Myxosargus pacificus James in James & McFadden, 1979: 6. HT ♂ [CNC]: Mexico: Sinaloa, Portrerillos, 24 km W of El Palmito, 1524 m.
- panamensis** Curran. **Neotropical:** Costa Rica, Panama.
Myxosargus panamensis Curran, 1929b: 4. HT ♂ [AMNH]: Panama: Canal Zone, Barro Colorado Island.
- rugosifrons** James. **Neotropical:** Costa Rica, Mexico (Chiapas, Veracruz).
Myxosargus rugosifrons James in James & McFadden, 1979: 5. HT ♀ [CNC]: Mexico: Chiapas, San Cristobal de las Casas, 3353 m.
- scutellatus** Williston. **Neotropical:** Mexico (Chiapas, Nayarit, Oaxaca, Tabasco, Veracruz).
Myxosargus scutellatus Williston, 1901: 251. LT ♀ [BMNH, des. McFadden 1972c: 266]: Mexico: Tabasco, Teapa.
Myxosargus grypus Enderlein, 1914b: 612. HT ♂ [PAN]: Mexico: Chiapas.
Myxosargus gryphus: James, 1973a: 26.47. Incorrect subsequent spelling.
- texensis** Curran. **Nearctic:** USA (Oklahoma, Texas).
Myxosargus texensis Curran, 1929b: 4. HT ♀ [AMNH]: USA: Texas, Austin.

Genus NOTHOMYIA Loew

- NOTHOMYIA** Loew, 1869c: 4. Type species, *Nothomyia scutellata* Loew, by designation of Brauer (1882: 88). Note 94.
- PSEUDOVERIS** Enderlein, 1921a: 227. Type species, *Pseudoveris fallax* Enderlein, by original designation. Syn. by Woodley (1985: 83).
- BERISARGUS** Lindner, 1933a: 201. Type species, *Berisargus borgmeieri* Lindner, by monotypy.
- alticola** James. **Neotropical:** Jamaica.
Nothomyia alticola James, 1977b: 421. HT ♂ [FSCA]: Jamaica: St. Andrews Parish, Holywell Forest Camp, 4000 feet.

bicolor Hollis. **Oriental:** Indonesia (Java).

Nothomyia bicolor Hollis, 1963: 559. HT ♂ [BMNH]: Indonesia: Java, Djampang Mountains, Goenoeng Besser.

borgmeieri (Lindner). **Neotropical:** Brazil.

Berisargus borgmeieri Lindner, 1933a: 202. ST 1♂ [MNRJ], 1♀ [SMN]: Brazil: São Paulo, Alto da Serra.

brevis (Bigot). **Australian:** New Caledonia.

Rhaphiocera ? brevis Bigot, 1887a: 26. ST 6♂, 3♀ [BMNH]: New Caledonia.

calopus Loew. **Nearctic:** USA (Florida). **Neotropical:** Cuba, Puerto Rico.

Nothomyia calopus Loew, 1869c: 5. HT ♀ [MCZ]: Cuba.

fallax (Enderlein). **Neotropical:** Brazil.

Pseudoberis fallax Enderlein, 1921a: 227. HT ♂ [ZMHU]: Brazil.

fasciatipennis (Lindner). **Neotropical:** Brazil.

Berisargus fasciatipennis Lindner, 1935c: 401. HT ♂ [MNRJ]: Brazil: Rio de Janeiro, Angra dos Reis, Jussaral.

flavipes James. **Neotropical:** Jamaica.

Nothomyia flavipes James, 1977b: 418. HT ♂ [FSCA]: Jamaica: St. Andrews Parish, Portland, Green Hills Institute.

intensica (Curran). **Neotropical:** Jamaica.

Merosargus intensicus Curran, 1928b: 33. HT ♂ [BMNH]: Jamaica: Cinchona.

longisetosa (Lindner). **Neotropical:** Brazil.

Berisargus longisetosus Lindner, 1933c: 328. HT ♂ [SMF]: Brazil: Rio de Janeiro, Itatiaia.

lopesi (Lindner). **Neotropical:** Brazil.

Berisargus lopesi Lindner, 1935c: 401. ST 2♂, 1♀ [MNRJ]; 1♂, 1♀ [SMN]: Brazil: Rio de Janeiro, Angra dos Reis, Jussaral.

metallica (Wiedemann). **Neotropical:** Virgin Islands.

Oxycera metallica Wiedemann, 1830: 60. ST ♂ [UZMC]: Virgin Islands: St. Thomas.

nigra James. **Neotropical:** Dominican Republic.

Nothomyia nigra, 1942: 55. HT ♀ [MCZ]: Dominican Republic: Valle Nuevo, SE of Constanza, 7000 feet.

parvicornis James. **Neotropical:** Costa Rica, Mexico (Chiapas, Veracruz), Panama.

Nothomyia parvicornis James, 1939e: 598. HT ♂ [USNM]: Costa Rica: San Carlos.

scutellata Loew. **Neotropical:** Cuba.

Nothomyia scutellata Loew, 1869c: 4. ST 2♂, 1♀ [MCZ]: Cuba.

viridis Hine. **Neotropical:** Puerto Rico.

Nothomyia viridis Hine, 1911: 301. HT ♂ [OSUC]: USA: Ohio, Sandusky, Cedar Point (probably label error).

woodruffi James. **Neotropical:** Jamaica.

Nothomyia woodruffi James, 1977b: 420. HT ♂ [FSCA]: Jamaica: St. Catherine Parish, Worthy Park, 2.2 miles N on Camperdown Road.

Genus PROSOPOCHRYSA de Meijere

PROSOPOCHRYSA de Meijere, 1907: 220. Type species, *Chrysochlora vitripennis* Doleschall, by monotypy.

PROSOCHRYSA: Ôuchi, 1940: 285. Incorrect subsequent spelling.

PROCOSCHRYSA: Ôuchi, 1940: 285. Incorrect subsequent spelling.

PROSOPHOCHRYSA: James, 1975a: 473. Incorrect subsequent spelling.

azurea (Lindner). **NEW COMBINATION. Oriental:** Indonesia (Sumba).

Timorimyia azurea Lindner, 1951c: 218. HT ♂ [NMB]: Indonesia: Sumba, Lokojengo. Note 95.

chusanensis Ôuchi. **Palaeartic:** China. **Oriental:** Philippines.

Prosopochrysa chusanensis Ôuchi, 1938: 56 HT ? [SCI]: China: Chekiang Province, Tienmushan or Chusan Island.

sinensis Lindner. **Palaeartic:** China.

Prosopochrysa sinensis Lindner, 1940a: 23. HT ♂ [ZFMK]: China: Fujian Province, Shaowu, 500 m.

vitripennis (Doleschall). **Oriental:** India, Indonesia (Java), Sri Lanka.

Chrysochlora vitripennis Doleschall, 1856: 408. ST ♀ [UNK]: Java.

Microchrysa albitarsis Brunetti, 1913a: 156. HT ♀ [ZSI]: India: Northeast Frontier, Dibrugarh.

Genus RHAPHIOCERINA Lindner

RHAPHIOCERINA Lindner, 1936d: 32. Type species, *Rhaphiocera hakiensis* Matsumura, by original designation.

hakiensis (Matsumura). **Palaeartic:** Japan.

Rhaphiocera hakiensis Matsumura, 1916: 372. ST ♀ [HUS]: Japan: Kyushu, Kumamoto.

Tribe STRATIOMYINI**Genus AFRODONTOMYIA James**

AFRODONTOMYIA James, 1940c: 1. Type species, *Odontomyia seminuda* Curran, by original designation.

apicalis James. **Afrotropical:** Nigeria.

Afrodontomyia apicalis James, 1952c: 128. HT ♂ [BMNH]: Nigeria: Afon.

gigas (Brunetti). **Afrotropical:** Congo, Uganda, Zaire.

Odontomyia (Odontomyia) gigas Brunetti, 1926: 127. HT ♂ [MNHN]: Congo: Bas Ogoué, N'Gomo.

gracilis (Curran). **Afrotropical:** Zaire.

Odontomyia gracilis Curran, 1928c: 3. HT ♂ [AMNH]: Zaire: Stanleyville, 0°30'N, 25°10'E.

impressa (Curran). **Afrotropical:** Zaire.

Odontomyia impressa Curran, 1928c: 1. HT ♂ [AMNH]: Zaire: Stanleyville, 0°30'N, 25°10'E.

protrudens (Curran). **Afrotropical:** Zaire.

Odontomyia protrudens Curran, 1928c: 3. HT ♀ [AMNH]: Zaire: Stanleyville, 0°30'N, 25°10'E.

rufoabdominalis (Brunetti). **Oriental:** India.

Odontomyia rufoabdominalis Brunetti, 1913b: 265. HT ♂ [ZSI]: India: West Bengal, Darjeeling, 1000-3000 feet.

seminuda (Curran). **Afrotropical:** South Africa, Zaire.

Odontomyia seminuda Curran, 1928c: 2. HT ♂ [AMNH]: Zaire: Stanleyville, 0°30'N, 25°10'E.

Odontomyia bicolor Lindner, 1966a: 6. *Nomen nudum*. Attributed to Brunetti.

titan James. **Afrotropical:** Kenya.

Afrodontomyia titan James, 1952c: 128. HT ♀ [BMNH]: Kenya.

Genus ALLIOCERA Saunders

ALLIOCERA Saunders, 1845: 62. Type species, *Alliocera graeca* Saunders, by monotypy.

ALLIOCERA: Schiner, 1855b: 617. Incorrect subsequent spelling.

graeca Saunders. **Palaeartic:** Albania, Croatia, Greece, Yugoslavia.

Alliocera graeca Saunders, 1845: 62. ST 1 ♀ [BMNH]: Albania; ST ♂♀ [UNK]: Greece: Ípeiros (as "Epirus"), "Gulf of Ambracia".

Stratiomys clavicornis Egger, 1854: 3. ST 5 ♂♀ [NMW]: Croatia: Rijeka.

Genus ANOPISTHOCRANIA Lindner

ANOPISTHOCRANIA Lindner, 1935c: 406. Type species, *Anopisthocrania zonata* Lindner, by monotypy.

zonata Lindner. **Neotropical:** Brazil.

Anopisthocrania zonata Lindner, 1935c: 407. ST 1 ♀ [SMN]: Brazil: Rio de Janeiro, Maromba, Itatiaia, 1100 m; ST 1 ♀ [MNRJ]: Brazil: Rio de Janeiro, Repreza Camorim.

Genus ANOPLDONTA James

ANOPLDONTA James, 1936c: 35. Type species, *Odontomyia nigrirostris* Loew, by original designation.

fratella Williston. **NEW COMBINATION.** **Neotropical:** Mexico (Colima, Durango, Jalisco, México).

Odontomyia fratella Williston, 1900: 246. HT ♀ [BMNH]: Mexico: Jalisco, Guadalajara. Note 96.

nigrirostris (Loew). **Neartic:** Canada (Alberta), USA (Arizona, Colorado, Michigan, Montana, New Mexico, Texas, Utah, Wyoming). **Neotropical:** Mexico (no further information). *Odontomyia nigrirostris* Loew, 1866a: 140. ST 2♀ (stated ♂) [MCZ]: USA: Wisconsin. *Odontomyia nuda* James, 1933a: 436. HT ♀ [USNM (stated CSUFC)]: USA: Colorado, Maybell.

Genus CATATASIS Kertész

CATATASIS Kertész, 1912: 96. Type species, *Catatasia clypeata* Kertész, by monotypy.
clypeata Kertész. **Afrotropical:** Seychelles.

Catatasia clypeata Kertész, 1912: 96. ST 5♂ [BMNH], 1♂ [WSU], ♀ [UNK]: Seychelles: Mahé, Cascade Estate, circa 800 feet.

congoensis Lindner. **Afrotropical:** Zaire.

Catatasia congoensis Lindner, 1955b: 244. ST 2♂, 1♀ [MRAC], 1♀ [SMN]: Zaire: Kivu, Ibanda.

Genus CHLOROMELAS Enderlein

CHLOROMELAS Enderlein, 1914b: 607. Type species, *Odontomyia heteronevra* Macquart [= *Stratiomys cuprina* Wiedemann], by original designation.

barbata Lindner. **Neotropical:** Brazil.

Chloromelas barbata Lindner, 1935c: 410. HT ♂ [MNRJ]: Brazil: São Paulo, Serra da Cantareira.

brunneipicta James. **Neotropical:** Argentina.

Chloromelas brunneipicta James, 1953b: 316. HT ♀ [IML]: Argentina: Salta, Ruiz de los Llanos.

coati Lindner. **Neotropical:** Peru.

Chloromelas coati Lindner, 1951d: 254. HT ♀ [SMN]: Peru: Rio Huallaga, Tingo Maria, 700 m.

cordobaensis (Lindner). **Neotropical:** Argentina.

Hedriodiscina cordobaensis Lindner, 1951d: 253. HT ♂ [ZSBS]: Argentina: Córdoba, Capilla de Monte.

cuprina (Wiedemann). **Neotropical:** Brazil, Guyana.

Stratiomys cuprina Wiedemann, 1830: 69. ST ♂♀ [ZMHU, NMW]: Brazil: Rio Grande do Sul, Caçapava do Sul.

Odontomyia heteronevra Macquart, 1838a: 186. HT ♂ [MNHN]: Brazil.

Stratiomyia heteroneura: Walker, 1854: 46. Incorrect subsequent spelling.

Chloromelas heteroneura form *gorgonea* Lindner, 1949a: 786. *Nomen nudum*.

Chloromelas heteroneura form *gorgonea* Lindner, 1949b: 863. ST 2♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

virgata Lindner. **Neotropical:** Brazil.

Chloromelas virgata Lindner, 1969: 11. HT ♂ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W.

Genus CROCUTASIS Lindner

CROCUTASIS Lindner, 1935b: 310. Type species, *Crocutasia abyssinica* Lindner, by monotypy.

abyssinica Lindner. **Afrotropical:** Ethiopia.

Crocutasia abyssinica Lindner, 1935b: 310. HT ♀ [DEI]: Ethiopia: Colubi.

Genus CYRTOPUS Bigot

CYRTOPUS Bigot, 1883: 132. Type species, *Cyrtopus fastuosus* Bigot, by monotypy.

fastuosus Bigot. **Afrotropical:** Congo, Ethiopia, Zaire.

Cyrtopus fastuosus Bigot, 1883: 132. HT ♀ [BMNH]: Ethiopia.

magnificus (Lachaise & Lindner). **Afrotropical:** Ivory Coast.

Odontomyia magnifica Lachaise & Lindner, 1973: 605. HT ♀ [MNHN]: Ivory Coast: Palmiers Rôniers de Lamto.

smaragdiferus (Lindner). **Afrotropical:** Ivory Coast, Malawi, Tanzania, Zimbabwe.

Eulalia smaragdifera Lindner, 1938b: 70. HT ♀ [BMNH]: Malawi: Maywale.

Cyrtopus resplendens Lindner, 1966d: 9. *Nomen nudum*. Attributed to Brunetti.

Genus DISCHIZOCERA Lindner

DISCHIZOCERA Lindner, 1952: 336. Type species, *Dischizocera zumpti* Lindner, by designation of James (1957a: 11).

brunneinervis James. **Afrotropical:** Uganda.

Dischizocera brunneinervis James, 1957a: 12. HT ♀ [BMNH]: Uganda: Elinamba.

huzuana Lindner. **Afrotropical:** Lesotho.

Dischizocera huzuana Lindner, 1965a: 7. ST 7♂, 17♀ [NMP, SMN]: Lesotho: Naudes Nek summit, Bushman's Pass, Lundeans Pass, and Blue Mountains Pass.

nigronotum James. **Afrotropical:** Malawi, Zimbabwe.

Dischizocera nigronotum James, 1957a: 12. HT ♀ [BMNH]: Malawi: Cholo.

vasta Lindner. **Afrotropical:** Lesotho, South Africa.

Dischizocera vasta Lindner, 1952: 338. HT ♀ [NMP]: South Africa: Kastrol Nek.

zumpti Lindner. **Afrotropical:** Lesotho, Malawi, South Africa.

Dischizocera zumpti Lindner, 1952: 336. ST 5♂, 3♀ [SMN]; 5♂, 2♀ [WSU]; 1♂, 2♀ [BMNH]; 2♀ [AMNH]; ♂♀ [UNK]: South Africa: Johannesburg.

Genus GONGRONEURINA Enderlein

GONGRONEURA Enderlein, 1914b: 605. Type species, *Gongroneura apidina* Enderlein, by original designation. Preoccupied by Jacobi, 1910.

GONGRONEURINA Enderlein, 1934: 428. Type species, *Gongroneura apidina* Enderlein, automatic. New name for *Gongroneura* Enderlein.

apidina (Enderlein). **Oriental:** Indonesia (Lombok).

Gongroneura apidina Enderlein, 1914b: 606. HT ♀ [PAN]: Indonesia: Lombok, Sapit, 2000 feet.

Genus HEDRIODISCUS Enderlein

HEDRIODISCUS Enderlein, 1914b: 608. Type species, *Odontomyia brevifacies* Macquart, by original designation [misidentification, = *Hedriodiscus* sp.]. Note 97.

HEDRIODISCINA Enderlein, 1914b: 609. Type species, *Stratiomys chloraspis* Wiedemann, by designation of James (1953b: 318).

HEDERODISCUS: Zack, 1984: 27. Incorrect subsequent spelling.

binotatus (Loew). **Nearctic:** Canada (British Columbia, Ontario, Manitoba), USA (Arizona, California, Colorado, Idaho, Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Nebraska, Nevada, New Mexico, New York, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, Wisconsin, Wyoming). **Neotropical:** Mexico (Chihuahua, Durango).

Odontomyia binotata Loew, 1866a: 142. HT ♂ [MCZ]: USA: Illinois.

Odontomyia megacephala Loew, 1866a: 140. HT ♂ [MCZ]: USA: California. Preoccupied, primary homonym of *Odontomyia megacephala* Olivier, 1811.

Odontomyia bicolor Day, 1882: 78. ST ♂ [UNK]: USA: California.

Odontomyia truquii var. *innotata* Curran, 1927b: 210. HT ♂ [CNC]: Canada: Manitoba, Riding Mountains.

chloraspis (Wiedemann). **Neotropical:** Argentina, Bolivia, Uruguay.

Stratiomys chloraspis Wiedemann, 1830: 68. ST ♀ [NMW]: Brazil.

clypeatus (Bigot). **NEW COMBINATION**. **Neotropical:** Brazil.

Odontomyia clypeata Bigot, 1879c: 215. HT ♀ [BMNH]: Brazil: "Amazonia". Note 98.

dorsalis (Fabricius). **Nearctic:** USA (Florida, Texas). **Neotropical:** Cuba, Dominican Republic, Mexico (Sinaloa, Tabasco), Puerto Rico.

Stratiomys dorsalis Fabricius, 1805: 82. ST 2♂ [UZMC], 1♂ [UZMCF]: "Americae Insulis".

euchlorus (Gerstaecker). **Neotropical:** Mexico (Chiapas, Guanajuato, Puebla).

Stratiomys euchlorus Gerstaecker, 1857: 328. ST ♂♀ [ZMHU]: Mexico.

Odonthomyia affinis Bellardi, 1859: 35. LT ♀ [MIZT, des. McFadden 1971c: 204]: Mexico: Puebla.

humilis (Lindner). **Neotropical:** Brazil.

Hedriodiscina humilis Lindner, 1929b: 265. ST 1♂, 2♀ [NMW], 1♀ [SMN]: Brazil: Recife, Pernambuco.

hydrolupus (Lindner). **Neotropical:** Brazil.

Hedriodiscina hydrolupus Lindner, 1949a: 786. *Nomen nudum*.

Hedriodiscina hydrolupus Lindner, 1949b: 859. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

infrapallidus (Lindner). **Neotropical:** Brazil.

Hedriodiscina infrapallida Lindner, 1951d: 253. HT ♂ [ZSBS]: Brazil.

jacarellus (Lindner). **Neotropical:** Brazil.

Hedriodiscina jacarella Lindner, 1949a: 786. *Nomen nudum*.

Hedriodiscina jacarella Lindner, 1949b: 853. ST 2♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

lefebvrei (Macquart). **Neotropical:** Mexico (Aguascalientes, Durango, Jalisco, México, Michoacán, Querétaro, Tlaxcala, Zacatecas).

Odontomyia lefebvrei Macquart, 1838a: 189. ST ♂ [MNHN, lost]: Mexico.

Odontomyia flavifasciata Macquart, 1850: 357. HT ♀ [MNHN]: Mexico.

Odonthomyia lefeburei: Bellardi, 1859: 32, 33, 79. Incorrect subsequent spelling.

leucogaster (James). **Nearctic:** USA (California, Texas). **Neotropical:** Colombia, Mexico (no further information).

Odontomyia leucogaster James, 1933b: 69. HT ♂ [SEMC]: USA: Texas, Galveston.

lineatus (Fabricius). **Neotropical:** Peru.

Stratiomys lineata Fabricius, 1805: 83. ST 2♀ [UZMC]: “America meridionali”.

nudifrons James. **Neotropical:** Argentina.

Hedriodiscus nudifrons James, 1953b: 321. HT ♀ [IML]: Argentina: Jujuy, Palpalá.

pallidiventris (Macquart). **Neotropical:** Brazil.

Odontomyia pallidiventris Macquart, 1846: 181. ST 1♂, 2♀ [BMNH]: Brazil.

prasinus (Jaennicke). **Neotropical:** Mexico (no further information).

Odontomyia prasina Jaennicke, 1867: 324. HT ♂ [HLDH]: Mexico.

pulcher (Wiedemann). **Neotropical:** Argentina, Bolivia, Brazil, Costa Rica, Uruguay.

Stratiomys pulchra Wiedemann, 1824: 28. ST ? [UZMC, destroyed; NMW]: Brazil.

Stratiomys bucephala Gerstaecker, 1857: 326. ST 2♂, 2♀ [ZMHU]: Uruguay: Montevideo.

Odontomyia tremolerana Aldrich, 1928: 1. HT ♀ [USNM]: Uruguay: Montevideo.

punctifer Bigot. **NEW COMBINATION**. **Neotropical:** Unknown.

Odontomyia punctifer Bigot, 1879c: 217. HT ♀ [BMNH]: Unknown. Note 98.

quadrilineatus (Macquart). **Neotropical:** Argentina, Brazil, Colombia, Paraguay.

Odontomyia quadrilineata Macquart, 1834: 248. ST ♀ [UNK]: “Amérique méridionale”.

Odontomyia hystrio Walker, 1851a: 77. ST 1♀ [BMNH]: Brazil. Syn. by Lagrange (1993: 70).

subcupratus (Walker). **NEW COMBINATION**. **Neotropical:** Brazil.

Stratiomys subcuprata Walker, 1854: 47. HT ♀ [BMNH]: Brazil: Santarém. Note 98.

superpictus (Lindner). **Neotropical:** Brazil.

Hedriodiscina superpicta Lindner, 1949a: 786. *Nomen nudum*.

Hedriodiscina superpicta Lindner, 1949b: 857. ST 2♂, 7♀ [BMNH]; 1♂, 3♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia.

tortugellus (Lindner). **Neotropical:** Brazil.

Hedriodiscina tortugella Lindner, 1949a: 785. *Nomen nudum*.

Hedriodiscina tortugella Lindner, 1949b: 851. ST 6♀ [BMNH], 2♀ [SMN]: Brazil: Santa Catarina, Nova Teutonia, 27°11'S, 52°23'W.

trivittatus (Say). **Nearctic:** USA (Alabama, Arizona, California, Florida, Minnesota, Texas, Wisconsin). **Neotropical:** Colombia, Dominican Republic, El Salvador, Guatemala, Mexico (Chiapas, Colima, Guanajuato, Guerrero, Jalisco, México, Michoacán, Morelos, Nayarit, Nuevo León, San Luis Potosí, Sinaloa, Sonora, Tabasco, Veracruz).

Stratiomys trivittata Say, 1829: 160. ST ♀ [UNK, destroyed]: Mexico.

Odonthomyia tritaeniata Bellardi, 1859: 38. LT ♀ [MIZT, des. McFadden 1971c: 204]: Mexico.

Odontomyia tritoeniata: Giglio-Tos, 1893: 70. Incorrect subsequent spelling.

truquii (Bellardi). **Nearctic:** USA (California, Arizona, Nevada, New Mexico, Texas). **Neotropical:** Mexico (Baja California, Chiapas, Chihuahua, Durango, Jalisco, Morelos, Nayarit, Nuevo León, Oaxaca, Puebla, San Luis Potosí, Sinaloa, Sonora, Tamaulipas, Veracruz), El Salvador.

Odonthomyia truquii Bellardi, 1859: 34. HT ♀ [MIZT]: Mexico: Morelos, Cuernavaca.

Odontomyia truquii var. *currani* James, 1932: 6. HT ♂ [AMNH]: USA: Arizona, Baboquivari Mts., Kits Peak, Rincon, 31°57'N, 111°33'W, 4050 feet.

turacellus (Lindner). **Neotropical:** Brazil.

Hedriodiscina turacella Lindner, 1949a: 786. *Nomen nudum*.

Hedriodiscina turacella Lindner, 1949b: 855. ST 2♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia.

varipes (Loew). **Nearctic:** Canada (Alberta, British Columbia, Manitoba, Ontario), USA (California, Wyoming).

Odontomyia varipes Loew, 1866a: 141. HT ♂ [MCZ]: USA: "Carolina?"

Odontomyia alberta Curran, 1923a: 279. HT ♂ [CNC]: Canada: Alberta, Banff.

vertebratus (Say). **Nearctic:** Canada (Alberta, Manitoba, Ontario, Quebec), USA (California, Colorado, Connecticut, Georgia, Illinois, Iowa, Maine, Massachusetts, Michigan, Minnesota, Missouri, Nebraska, Nevada, New Jersey, New York, Ohio, Oklahoma, Oregon, South Dakota, Washington, Wisconsin). **Neotropical:** Mexico (no further information).

Odontomyia vertebrata Say, 1824: 369. ST ♂ [UNK, destroyed]: USA: "North-west Territory".

Odontomyia willistoni Day, 1882: 78. ST 1♀ [SEMC]: USA: New York.

Genus HOPLITIMYIA James

HOPLITIMYIA James, 1934: 443. Type species, *Stratiomys constans* Loew, by original designation.

HIMANTOMYIA James, 1939c: 39. Type species, *Hoplitimyia clavata* James, by original designation. Described as subgenus of *Hoplitimyia*.

aleus (Walker). **Neotropical:** Brazil.

Acrochaeta aleus Walker, 1849a: 526. HT ♂ [BMNH]: Brazil.

bellardii Woodley. **Nearctic:** USA (Texas). **Neotropical:** Guatemala, Mexico (Chiapas, Nuevo León, San Luis Potosí, Tabasco, Veracruz, Yucatán).

Stratiomys bimaculata Bellardi, 1862: 10. HT ♂ [MIZT]: Mexico: Veracruz, Cosamaloapam. Primary homonym, preoccupied by *Stratiomys bimaculata* Meigen, 1835.

Hoplitimyia (*Hoplitimyia*) *bimaculata*: James, 1939c: 43. Incorrect subsequent spelling.

Hoplitimyia bellardii Woodley. **NEW NAME** for *Stratiomys bimaculata* Bellardi, 1862.

clavata James. **Neotropical:** Ecuador.

Hoplitimyia (*Himantomyia*) *clavata* James, 1939c: 39. HT ♂ [USNM]: Ecuador: Banos.

constans (Loew). **Nearctic:** USA (Arizona, Arkansas, Kansas, Mississippi, Missouri, New Mexico, Oklahoma, Texas; ?Indiana).

Stratiomyia constans Loew, 1872: 55. ST 2♂, 1♀ [MCZ]: USA: Texas.

costalis (Walker). **NEW COMBINATION.** **Neotropical:** Brazil.

Cyphomyia costalis Walker, 1836: 341. HT ♀ [BMNH]: Brazil: São Paulo. Note 99.

mutabilis (Fabricius). **Nearctic:** USA (Arizona, Texas). **Neotropical:** Argentina, Brazil, Costa Rica, El Salvador, French Guiana, Honduras, Mexico (Baja California, Chiapas, Colima, Durango, Guanajuato, Guerrero, Jalisco, Michoacán, Morelos, Nayarit, Nuevo León, Oaxaca, Puebla, San Luis Potosí, Sinaloa, Sonora, Tamaulipas, Veracruz), Nicaragua, Panama.

Stratiomys mutabilis Fabricius, 1787: 331. ST 1? [UZMCF]: French Guiana.

Musca variabilis Gmelin, 1790: 2834. New name for *Stratiomys mutabilis* Fabricius, 1787.

Stratiomys sericeiventris Rondani, 1848: 102. ST ♂ [MZLS], 1♂ [MZUN]: Brazil.

panamensis James. **Neotropical:** Colombia, Ecuador, Panama.

Hoplitimyia panamensis James in James & McFadden, 1979: 11. HT ♀ [WSU]: Panama: Darién Province, Rio Indio.

semiluna James. **Neotropical:** Argentina.

Hoplitimyia (*Hoplitimyia*) *semiluna* James, 1939c: 41. HT ♂ [DEI]: Argentina: Mendoza.

subalba (Walker). **Neotropical:** Argentina, Brazil, Costa Rica, Mexico (Chiapas, Colima, Sinaloa, San Luis Potosí, Veracruz), Panama, Peru.

Stratiomys fasciata Fabricius, 1787: 331. ST ? [UZMCF]: French Guiana. Preoccupied, primary homonym of *Stratiomys fasciata* Geoffroy in Fourcroy, 1785.

Stratiomys subalba Walker, 1854: 43. Brazil. HT ♂ [BMNH]: Brazil: Pará.

Stratiomys gerstaeckeri Bellardi, 1859: 31. LT ♂ [MIZT, des. McFadden 1971c: 207]: Mexico.

Stratiomys vespoides James, 1933b: 67. HT ♀ [SEMC]: USA: Colorado? Colorado label probably refers to Colorado State University collection rather than to Colorado as a locality.

taurina James. **Neotropical:** Panama.

Hoplitimyia taurina James in James & McFadden, 1979: 11. HT ♂ [SEMC]: Panama: Darién Province, Rio Indio.

Genus METABASIS Walker

METABASIS Walker, 1851a: 81. Type species, *Metabasis rostratus* Walker, by monotypy. Note 100.

rostratus Walker. **Neotropical:** Brazil.

Metabasis rostratus Walker, 1851a: 81. HT ♂ [BMNH]: Brazil.

Genus NYASSAMYIA Lindner

NYASSA Lindner, 1935b: 308. Type species, *Nyassa andreniformis* Lindner, by monotypy. Pre-occupied by Hall, 1869.

NYASSAMYIA Lindner in James, 1980b: 263. Type species, *Nyassa andreniformis* Lindner, automatic. New name for *Nyassa* Lindner.

andreniformis (Lindner). **Afrotropical:** Malawi, South Africa.

Nyassa andreniformis Lindner, 1935b: 309. ST 2♂ [BMNH]: Malawi: Fort Johnston.

deceptor (Curran). **Afrotropical:** Zaire.

Odontomyia deceptor Curran, 1928c: 4. HT ♂ [AMNH]: Zaire: Stanleyville, 0°30'N, 25°10'E.

Genus ODONTOMYIA Meigen

EULALIA Meigen, 1800: 21. Type species, *Musca hydroleon* Linnaeus, by designation of Coquillett (1910: 541). Suppressed by I.C.Z.N. (1963: 339).

ODONTOMYIA Meigen, 1803: 265. Type species, *Musca hydroleon* Linnaeus, by designation of Westwood (1840: 130).

ODONTOMYJA: Fabricius, 1805: 79. Incorrect subsequent spelling.

ODONTOMYA: Latreille, 1809: 274. Incorrect subsequent spelling.

ODONTOMGA: Oken, 1815: plate XIV. Incorrect subsequent spelling.

ODONTHOMYA: Rondani, 1856: 170. Incorrect subsequent spelling.

OPSEOGYMNUS A. Costa, 1857: 443. Type species, *Opseogymnus flavosignatus* A. Costa [= *Stratiomys limbata* Wiedemann], by original designation.

ODONTHOMYIA: Bellardi, 1859: 32. Incorrect subsequent spelling.

ODONTOMEIJA: Walker, 1860a: 166. Incorrect subsequent spelling.

EUCEROMYS Bigot, 1877a: 88. *Nomen nudum*.

EUCEROMYS Bigot, 1877b: 102. Type species, *Stratiomys nexura* Walker, by monotypy.

EUCERATOMYIA Rye, 1879: 191. Unjustified emendation of *Euceromys* Bigot.

EUCERATOMYS: Bigot, 1887b: CCV. Incorrect subsequent spelling.

EUCEROMYIA: Wulp, 1896: 52. Incorrect subsequent spelling.

EUCEROMYIA Kertész, 1908b: 85. Unjustified emendation of *Euceromys* Bigot.

TRICHACROSTYLIA Enderlein, 1914b: 607. Type species, *Stratiomys angulata* Panzer, by original designation.

NEURAPHANISIS Enderlein, 1914b: 608. Type species, *Stratiomys tigrina* Fabricius, by original designation.

CATATASINA Enderlein, 1914b: 608. Type species, *Stratiomys argentata* Fabricius, by original designation.

ODOMTOMYIA: Matsumura, 1915: 44. Incorrect subsequent spelling.

STRATIOMYIOPSIS Pleske, 1922: 332. Type species, *Stratiomys ornata* Meigen, by original designation. Described as subgenus of *Eulalia*.

HADRACANTHA Pleske, 1922: 333. Type species, *Stratiomys flavissima* Rossi, by original designation. Described as subgenus of *Eulalia*.

CLITELLARIOPSIS Pleske, 1922: 333. Type species, *Stratiomys limbata* Wiedemann, by original designation. Described as subgenus of *Eulalia*.

ACHYLOMYIA Pleske, 1922: 334. Type species, *Musca microleon* Linnaeus, by original designation. Described as subgenus of *Eulalia*.

ZONIOMYIA Pleske, 1922: 334. Type species, *Odontomyia pictifrons* Loew, by original designation. Described as subgenus of *Eulalia*.

SRATIOMYIOPSIS: Pleske, 1925a: 26. Incorrect subsequent spelling.

ODONTOMYIINA Enderlein, 1930: 70. Type species, *Stratiomys virgo* Wiedemann, by original designation.

EULARIA: Ôuchi, 1940: 275. Incorrect subsequent spelling.

CLYTELLARIOPSIS: Szilády, 1941: 92. Incorrect subsequent spelling.

ORTHOGONICERA Lindner, 1951b: 187. Type species, *Odontomyia hirayamae* Matsumura, by monotypy.

STRATIODONTA Lindner, 1972a: 14. Type species, *Odontomyia poecilopoda* Bezzi, by monotypy. Described as subgenus of *Odontomyia*.

adusta Loew. **Afrotropical:** South Africa, Zimbabwe.

Odontomyia adusta Loew, 1857a: 263. HT ♀ [NRS]: South Africa.

aequalis (Walker). **Afrotropical:** ?Seychelles. **Australian:** Indonesia (Maluku).

Stratiomys aequalis Walker, 1861c: 271. HT ♀ [BMNH]: Indonesia: Maluku, Pulau Bacan.

africana (Lindner). **Afrotropical:** Tanzania.

Eulalia africana Lindner, 1943d: 102. ST 2♂, 1♀ [NMW], 1♀ [SMN]: Tanzania: Matengo-Highlands, Songea District, Ugano, 1500-1700 m.

albigenata (Lindner). **Afrotropical:** Sudan.

Eulalia albigenata Lindner, 1935b: 302. ST 1♂ [SMN]; 1♂, 2♀ [UNK]: Sudan: Dilling and Delami, N.M.P.

aldrichi Johnson. **Nearctic:** USA (Florida, Kansas, Nebraska, Oklahoma, Texas).

Odontomyia aldrichi Johnson, 1895a: 262. ST 1♂ [MCZ], 1♀ [UNK]: USA: Nebraska, Sand Hills; ST 1♂ [USNM]: USA: Kansas, Riley County; ST 1♂ [UNL]: USA: Nebraska, West Point.

Odontomyia aldrichii: Melander, 1904b: 24. Incorrect subsequent spelling.

alini Lindner. **Palaeartic:** China.

Odontomyia (Catatasina) alini Lindner, 1955c: 221. ST 3♂, 2♀ [ZFMK]: China: Heilongjiang Province, Haerbin.

alolena (Séguy). **Palaeartic:** Morocco.

Eulalia alolena Séguy, 1930: 65. ST 1♀ [MNHN]: Morocco: Casablanca; ST 1♂ [MNHN]: Morocco: Maharidja; ST ? [MNHN]: Morocco: vicinity of Tanger; ST ? [MNHN]: Morocco: Moyen Atlas, Aïn Leuh, 1400-1500 m.

altifrons Wulp. **Neotropical:** Argentina.

Odontomyia altifrons Wulp, 1888: 363. HT ♀ [UNK]: Argentina: Córdoba.

americana Day. **Nearctic:** USA (California, Oregon).

Odontomyia americana Day, 1882: 77. ST 2♂ [SEMC]: USA: California.

amyris Walker. **Australian:** Australia (New South Wales, Tasmania, Victoria).

Odontomyia amyris Walker, 1849a: 535. HT ♀ [BMNH]: Australia.

anchorata Bigot. **Neotropical:** Chile.

Odontomyia anchorata Bigot, 1879c: 216. HT ♂ [BMNH]: Chile.

angulata (Panzer). **Palaeartic:** Afghanistan, Albania, Algeria, Austria, Belgium, Bulgaria, China, Czech Republic, Denmark, Egypt, England, Estonia, Finland, France, Germany, Greece, Hungary, Iran, Israel, Italy, Kazakhstan, Morocco, Netherlands, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Turkey, Yugoslavia.

Stratiomys angulata Panzer, 1798b: 19. ST ♀ [ZMHU, lost]: Germany: Nürnberg.

Stratiomys vulpina Panzer, 1798b: 24. ST ♀ [ZMHU, lost]: Germany: Nürnberg.

Stratiomys hydropota Meigen, 1822: 147. ST 2♂♀ [MNHN]: Europe.

Odontomyia latifasciata Macquart, 1834: 248. ST ♂♀ [UNK]: France.

Odontomyia latifasciata: Macquart, 1835a: 690. Incorrect subsequent spelling.

Stratiomys brevicornis Loew, 1840a: 25. ST ♀ [ZMHU, lost]: Poland: Poznań.

Stratiomys brevicornis Loew, 1840b: 557. ST ♀ [ZMHU, lost]: Poland: Poznań. Preoccupied, primary homonym of *Stratiomys brevicornis* Loew, 1840a.

Stratiomys ruficornis Zetterstedt, 1842: 139. LT ♂ [ZIL, des. Rozkošný 1982a: 167]: Sweden: Gotland, Ejsta. Preoccupied, primary homonym of *Stratiomyia ruficornis* Macquart, 1838.

Odontomyia hydrophila Loew, 1846a: 486. ST 2♂ [ZMHU]: Turkey: Makri; ST 2♂, 2♀ [ZMHU], 1♂ [ZMAS]: Italy: Sicily, Siracusa.

Stratiomys vutpina: Schiner, 1855b: 628. Incorrect subsequent spelling.

Odontomyia hdgropota: Schiner, 1855b: 678. Incorrect subsequent spelling.

Eulalia latifasciata Kertész, 1908b: 74. Unjustified emendation of *Odontomyia latifasciata* Macquart.

angusta (Walker). **Australian:** New Zealand.

Stratiomys angusta Walker, 1854: 57. HT ♀ [BMNH]: New Zealand: Auckland.

angustilimbata Brunetti. **Oriental:** Sri Lanka.

Odontomyia angustilimbata Brunetti, 1923: 118. HT ♀ [BMNH]: Sri Lanka: Trincomalee. Note 101.

Odontomyia angustilimbata Brunetti, 1925: 451. HT ♀ [BMNH]: Sri Lanka: Trincomalee.

annulata (Meigen). **Palaeartic:** Austria, Bulgaria, Czech Republic, France, Germany, Hungary, Italy, Poland, Roumania, Russia, Spain, Yugoslavia.

Stratiomys annulata Meigen, 1822: 143. ST ♀ [MNHN?]: France: Provence, “Frejus”; ST ♂ [NMW]: Austria. Attributed to Megerle.

Stratiomys hydrodromia Meigen, 1822: 146. ST ♂♀ [UNK]: Europe.

Stratiomys septemguttata Wiedemann in Meigen, 1822: 150. HT ♀ [UNK]: Croatia: Istra. Attributed to Hoffmannsegg.

Odontomyia trimaculata Stephens, 1829: 277. *Nomen nudum*.

annulipes Macquart. **Australian:** Australia (Tasmania).

Odontomyia annulipes Macquart, 1850: 356. ST 3♂, 3♀ [MNHN]: Australia: Tasmania.

araneifera Schiner. **Neotropical:** Chile.

Odontomyia araneifera Schiner, 1868b: 58. ST 3♀ [NMW]: Chile.

arcuata Loew. **Nearctic:** USA (Arizona, California, Colorado, Idaho, Montana, Nebraska, Nevada, New Mexico, Oregon, Utah, Wyoming).

Odontomyia arcuata Loew, 1872: 52. ST 1♀ [MCZ]: USA: California.

Odontomyia alticola James, 1933a: 437. HT ♀ [USNM (stated CSUFC)]: USA: Colorado, Fort Collins. **NEW SYNONYMY.** Note 102.

Odontomyia occidentalis James, 1936f: 545. HT ♀ [WSU]: USA: Wyoming, Yellowstone National Park, Camp Roosevelt. **NEW SYNONYMY.** Note 102.

argentata (Fabricius). **Palaeartic:** Austria, Belgium, China, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Hungary, Italy, Kazakhstan, Lithuania, Mongolia, Netherlands, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland, Yugoslavia.

Stratiomys argentata Fabricius, 1794: 266. ST 2? [UZMCF]: Germany: “Halae Saxonum”.

Stratiomys anilis Schrank, 1803: 97. ST ? [UNK]: Germany: Eggenfelden.

Stratiomys paludosa Schummel in Gravenhorst, 1837: 85. ST 3♀ [UNK]: Poland: Kietczow [as “Klein-Weigelsdorf am Ufer der Weide”].

Stratiomys argentula: Gimmerthal, 1847b: 169. Incorrect subsequent spelling.

Odontomyia atrata Verrall, 1909: 134. *Nomen nudum*.

Catatasina argentata var. *nigrifemur* Enderlein, 1937: 431. HT ♀ [ZMHU]: Germany: Lebus an der Oder.

aterrima Walker. **Neotropical:** Brazil.

Odontomyia aterrima Walker, 1851a: 78. HT ♂ [BMNH]: Brazil.

atraria (Walker). **Australian:** Indonesia (Irian Jaya).

Stratiomys atraria Walker, 1865: 106. ST 1♂, 1♀ [BMNH]: New Guinea.

atrodorsalis James. **Palaeartic:** China.

Odontomyia atroodorsalis James, 1941a: 20. HT ♀ [WSU]: China: Manchuria, Pin-Chang Province, Yalhenya.

atrovirens Bigot. **Australian:** New Zealand.

Odontomyia atrovirens Bigot, 1879c: 214. HT ♂ [BMNH]: New Zealand.

aurata de Meijere. **Oriental:** Indonesia (Java). **Australian:** Indonesia (Irian Jaya).

Odontomyia aurata de Meijere, 1911: 268. ST 1♂ [RNH]: Indonesia: Java, Sindanglaja; ST 1♂ [ZMAN]: Indonesia: Irian Jaya, Merauke.

- aureovestis** (James). **Australian:** Papua New Guinea (Bougainville Island), Solomon Islands.
Eulalia aureovestis James, 1948: 191. HT ♂ [USNM]: Solomon Islands: Florida Island.
Eulalia aureovestis ssp. *subaurea* James, 1948: 192. HT ♂ [WSU]: Solomon Islands: Guadalcanal. **NEW SYNONYMY.** Note 103.
Eulalia aureovestris subaurea: Zack, 1984: 21. Incorrect subsequent spelling.
- aureovittata** Curran. **Afrotropical:** Zaire.
Odontomyia (Oplodontha) aureovittata Curran, 1928c: 4. HT ♂ [AMNH]: Zaire: Stanleyville.
- australensis** Schiner. **Australian:** New Zealand.
Odontomyia australensis Schiner, 1868b: 59. HT ♀ [NMW]: New Zealand.
Odontomyia australiensis: Hutton, 1881: 38. Incorrect subsequent spelling.
- azurea** Becker. **Afrotropical:** Ethiopia.
Odontomyia azurea Becker, 1909: 113. HT ♂ [MNHN]: Ethiopia: Lake Marguerite.
Odontomyia azurea Becker, 1910: 22. HT ♂ [MNHN]: Ethiopia: Lake Marguerite. Preoccupied, primary homonym of *Odontomyia azurea* Becker, 1909.
- bahamensis** (James). **Neotropical:** Bahamas.
Eulalia bahamensis James, 1953a: 4. HT ♂ [AMNH]: Bahamas: South Bimini Island.
- barbata** (Lindner). **Palearctic:** China.
Eulalia barbata Lindner, 1940a: 30. HT ♀ [TMNH]: China: Gansu Province, “Koan-chan”.
- bekily** Woodley. **Afrotropical:** Madagascar.
Odontomyia rufifacies Lindner, 1968b: 14. HT ♂ [MNHN]: Madagascar: Bekily. Preoccupied, primary homonym of *Odontomyia rufifacies* Macquart, 1850 and *Odontomyia rufifacies* Lindner, 1955.
Odontomyia bekily Woodley. **NEW NAME** for *Odontomyia rufifacies* Lindner, 1968. Note 104.
- bermudensis** Johnson. **Nearctic:** Bermuda.
Odontomyia bermudensis Johnson, 1914a: 445. ST 6♀ [MCZ]: Bermuda.
- bifascia** (Walker). **Australian:** Indonesia (Irian Jaya).
Stratiomys bifascia Walker, 1861a: 232. HT ♂ [BMNH]: Indonesia: Irian Jaya, Dorey.
- bimaculata** D.Yang. **Palearctic:** China.
Odontomyia bimaculata D. Yang, 1995: 63. HT ♀ [BAUC]: China: Guangxi Province, Longzhou.
- bipunctata** Bigot. **Afrotropical:** Madagascar.
Odontomyia bipunctata Bigot, 1859a: 130. HT ♂ [MNHN, lost]: Madagascar.
- bipunctifacies** Lindner. **Oriental:** Indonesia (Sumba).
Eulalia bipunctifacies Lindner, 1951c: 220. HT ♀ [NMB]: Indonesia: Sumba, Melolo.
- blastulaefrons** (Lindner). **Afrotropical:** Uganda.
Eulalia blastulaefrons Lindner, 1939a: 6. HT ♀ [BMNH]: Uganda: Kalinzu Forest.
- boharti** (James). **Australian:** Solomon Islands.
Eulalia boharti James, 1948: 193. HT ♀ [USNM]: Solomon Islands: Guadalcanal.
- borealis** James. **Nearctic:** Canada (Ontario, Quebec), USA (Connecticut, Florida, Illinois, Kansas, Michigan, Minnesota, New York, Wisconsin).
Odontomyia borealis James, 1936f: 537. HT ♀ [AMNH]: Canada: Ontario, Ottawa.

bulbifrons (James). **Afrotropical:** Madagascar.

Eulalia bulbifrons James, 1950a: 100. HT ♀ [BMNH]: Madagascar: Mont d'Ombre.

calva Lindner. **Afrotropical:** South Africa.

Odontomyia (Catatasina) calva Lindner, 1972b: 31. HT ♀ [NMP]: South Africa: Cape Province, Willowmore.

carinata Macquart. **Australian:** Australia (Tasmania).

Odontomyia carinata Macquart, 1846: 180. ST 6♂, 4♀ [MNHN]: Australia: Tasmania.

carinifacies Macquart. **Australian:** Australia (Tasmania, Victoria).

Odontomyia carinifacies Macquart, 1850: 355. HT ♂ [MNHN]: Australia: Tasmania.

carnifex (Gerstaecker). **Afrotropical:** South Africa.

Stratiomys (Odontomyia) carnifex Gerstaecker, 1857: 323. ST 3♂♀ [ZMHU]: South Africa: Cape of Good Hope.

cephalonica Strobl. **Palaeartic:** Azerbaijan, Bulgaria, Greece, Iran, Israel, Italy, Russia, Turkey, Ukraine.

Odontomyia limbata var. *cephalonica* Strobl, 1898: 297. HT ♂ [NMBA]: Greece: Kérkira (as "Corfu").

Odontomyia (Psellidotus) byzantina Strobl, 1902: 463. ST 2♂, 1♀ [ZMSZ]: Turkey: Istanbul (as "San Stefano near Tsarigrad").

Eulalia (Clitellariopsis) persica (Pleske), 1922: 333. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 23]: Iran: Gorgān.

chathamensis Hutton. **Australian:** New Zealand (Chatham Islands).

Odontomyia chathamensis Hutton, 1901: 8. ST ♂♀ [CMC]: New Zealand: Chatham Islands.

chloris (Walker). **Australian:** New Zealand.

Odontomyia chloris Walker, 1849b: 1157. *Nomen nudum*.

Stratiomys chloris Walker, 1854: 57. HT ♀ [BMNH, destroyed]: New Zealand, Auckland.

Odontomyia hypochlora Nowicki, 1875: 15. ST ♂♀ [ISZK, destroyed]: New Zealand.

chrysaner (James). **Australian:** Papua New Guinea (Bougainville Island).

Eulalia chrysaner James, 1948: 194. HT ♀ [USNM]: Papua New Guinea: Bougainville Island.

cincta Olivier. **Nearctic:** Canada (New Brunswick, Ontario, Quebec), USA (Arkansas, California, Connecticut, Delaware, Florida, Illinois, Indiana, Maine, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Dakota, Texas, Utah, Vermont, Washington, Wisconsin).

Odontomyia cincta Olivier, 1811b: 432. ST ♀? [MNHN]: USA: "Caroline".

Stratiomys viridicincta T. Harris, 1835: 597. *Nomen nudum*.

Odontomyia brevifacies Macquart, 1855: 63. HT ♂ [BMNH]: "Amérique méridionale", apparently in error. **NEW SYNONYMY.** Note 97.

Odontomyia extremis Day, 1882: 80. ST ♂♀ [UNK]: USA: Connecticut and California.

Stratiomys viridicincta Johnson, 1925: 67. *Nomen nudum*. Name in synonymy attributed to Say.

cinctilinea (Walker). **Australian:** Indonesia (Maluku).

Stratiomys cinctilinea Walker, 1861d: 4. HT ♀ [BMNH]: Indonesia: Maluku, Halmahera, Jailolo.

clarifrons Lindner. **Afrotropical:** ?South Africa.

Odontomyia (Catatasina) clarifrons Lindner, 1972a: 13. ST 1 ♀ [NMP?], 1 ♀ [SMN]: “For-et Rogege”.

claripennis Thomson. **Palaeartic:** China. **Oriental:** Philippines.

Odontomyia claripennis Thomson, 1869: 456. ST ♂ [NRS]: Philippines: Luzon, Manila.

cohaerens Brunetti. **Australian:** Indonesia (Irian Jaya).

Odontomyia cohaerens Brunetti, 1923: 131. HT ♀ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

colei James. **Nearctic:** USA (California, Idaho, Oregon, Washington).

Odontomyia colei James, 1936f: 532. HT ♂ [CAS]: USA: California, Panoche Creek.

collarti (Lindner). **Afrotropical:** Cameroun, Zaire.

Eulalia (Neuraphanisis) collarti Lindner, 1938d: 20. ST 2 ♂, 2 ♀ [IRSNB]; 1 ♂, 1 ♀ [SMN]: Zaire: Eala.

collina Hutton. **Australian:** New Zealand.

Odontomyia collina Hutton, 1901: 8. ST ♂♀ [CMC]: New Zealand: Otago, Lindis Pass.

confertissima (Walker). **Australian:** Indonesia (Maluku).

Stratiomys confertissima Walker, 1858: 79. HT ♀ [BMNH]: Indonesia: Maluku, Kepulauan Aru.

confusa (Rossi). **Palaeartic:** Italy.

Stratiomyx confusa Rossi, 1794: 60. ST ? [ZMHU]: Italy: “Etruria”. Unrecognized.

consobrina Macquart. **Oriental:** Indonesia (Java).

Odontomyia consobrina Macquart, 1848: 176. ST ♂ [UNK]: Indonesia: Java.

coreana (Pleske). **Palaeartic:** Korea.

Eulalia (Zoniomyia) coreana Pleske, 1928b: 359. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 14]: North Korea: Amnok-kang [Yalu River], “Chan-pen”.

cuthbertsoni (Lindner). **Afrotropical:** South Africa, Zimbabwe.

Eulalia (Neuraphanisis) cuthbertsoni Lindner, 1938b: 69. HT ♀ [BMNH]: Zimbabwe: Salisbury.

cyanea Brunetti. **Oriental:** India, Sri Lanka.

Odontomyia cyanea Brunetti, 1920: 63. ST 3 ♂, 3 ♀ [BMNH], ♂♀ [ZSI]: India: Pusa.

damascena Villeneuve. **Palaeartic:** Israel, Syria.

Odontomyia damascena Villeneuve, 1911: 5. ST ♂♀ [UNK]: Syria: Békaa Valley, near Baalbek and Damas Oasis.

decipiens (Guérin-Méneville). **Australian:** Australia (New South Wales).

Oxycera decipiens Guérin-Méneville, 1838: 291. ST ♂ [MNHN, lost]: Australia: New South Wales, Port Jackson.

disciclara (Séguy). **Palaeartic:** Algeria.

Eulalia disciclara Séguy, 1929b: 162. ST ♂♀ [MNHN]: Algeria: Touggourt.

discolor Loew. **Palearctic:** Afghanistan, Algeria, France, Greece, Israel, Italy, Kazakhstan, Kirgizia, Morocco, Roumania, Russia, Spain, Tajikistan, Turkey, Turkmenistan.

Odontomyia discolor Loew, 1846a: 473. ST 4♂, 3♀ [ZMHU]: Turkey: Patara.

Odontomyia limbata Macquart in Lucas, 1849: 428. ST 2♂, 2♀ [MNHN]: Algeria: vicinity of Constantine. Preoccupied, secondary homonym of *Stratiomys limbata* Wiedemann in Meigen, 1822.

discolorata James. **Nearctic:** USA (Texas). **Neotropical:** El Salvador, Mexico (Baja California, Guanajuato, Jalisco, México, Nayarit, Nuevo León, Sinaloa, Sonora, Veracruz, Yucatán); ?Costa Rica.

Odontomyia discolorata James, 1936f: 548. HT ♀ [WSU]: USA: Texas, Donna.

disparina (Lindner). **Afrotropical:** Zimbabwe.

Eulalia (Catatasina) disparina Lindner, 1935b: 302. ST 1♂, 1♀ [BMNH]; 1♂, 1♀ [SMN]: Zimbabwe: Chirinda Forest.

dissimilis Bellardi. **Nearctic:** USA (Arizona, Utah). **Neotropical:** Mexico (Durango, México, Michoacán, Veracruz).

Odonthomyia dissimilis Bellardi, 1859: 35. LT ♀ [MIZT, des. McFadden 1971c: 204]: Mexico: Veracruz, Orizaba.

dorsoangulata Brunetti. **Oriental:** India.

Odontomyia dorsoangulata Brunetti, 1920: 68. ST ♂♀ [ZSI]: India: Pusa; Bengal, Chapra; Calcutta; Port Canning; Madras, Coimbatore; and Bangalore.

elisabethae Lindner. **Afrotropical:** Madagascar.

Odontomyia elisabethae Lindner, 1966c: 14. HT ♀ [MNHN]: Madagascar: Ranohira.

emarginata Macquart. **Neotropical:** Mexico (no further information).

Odontomyia emarginata Macquart, 1838a: 190. ST ♂ [MNHN, lost]: Mexico.

erecta Brunetti. **Afrotropical:** Congo, Gabon, Zaire.

Odontomyia (Odontomyia) erecta Brunetti, 1926: 131. ST 1♂ [MNHN]: Congo: Bas Ogooué, N'Gomo; ST 1♂ [MNHN]: Gabon: Lambaréné; ST 1♀ [MRAC]: Zaire: Kivu, Kissenyi; ST 1♀ [MRAC]: Zaire: Haut-Uele, Moto.

evansi (James). **Nearctic:** USA (Florida).

Eulalia evansi James, 1957c: 16. HT ♂ [WSU]: USA: Florida, Monroe County, Cape Sable.

excocta Walker. **Unknown.**

Odontomyia excocta Walker, 1851a: 78. HT ♀ [BMNH]: Unknown.

exigua (Lindner). **Australian:** Indonesia (Maluku).

Eulalia exigua Lindner, 1937c: 379. ST 1♂, 1♀ [BMNH]: Indonesia: Maluku, Pulau Ambon.

fasciata Macquart. **Neotropical:** Unknown.

Odontomyia fasciata Macquart, 1834: 249. ST ♀ [UNK]: “Amérique méridionale”.

fascipes Brunetti. **Oriental:** Sri Lanka. **Australian:** Indonesia (Irian Jaya).

Odontomyia fascipes Brunetti, 1923: 129. HT ♂ [BMNH]: Sri Lanka: Trincomalee.

fiebrigi Lindner. **Neotropical:** Paraguay.

Odontomyia fiebrigi Lindner, 1976: 1. HT ♀ [NMW]: Paraguay: San Bernardino.

filipjewi (Pleske). **Palearctic:** Russia; ?Japan.

Eulalia (Catatasina) filipjewi Pleske, 1928a: 70. LT ♂ [ZMAS, des. Nartshuk *in* Nartshuk & Kandybina 1984: 15]: Russia: Primorskiy kraj, Daubikhe River, near Yakovlevka.

finalis (Walker). **Oriental:** Indonesia (Java, Sulawesi), Myanmar.

Stratiomys finalis Walker, 1859a: 94. HT ♀ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

flammiventris Brunetti. **Afrotropical:** Zaire.

Odontomyia (Odontomyia) flammiventris Brunetti, 1926: 131. ST 1♂, 5♀ [MRAC]: Zaire: Dima.

flava Day. **Nearctic:** USA (Wyoming).

Odontomyia flava Day, 1882: 76. HT ♂ [SEMC]: USA: Wyoming.

flavissima (Rossi). **Palearctic:** Albania, Algeria, Austria, Azerbaijan, Bulgaria, Czech Republic, France, Georgia, Greece, Hungary, Israel, Italy, Kazakhstan, Morocco, Portugal, Roumania, Russia, Slovakia, Spain, Switzerland, Syria, Tunisia, Turkey, Yugoslavia.

Stratiomys flavissima Rossi, 1790: 280. ST ♀ [UNK]: Italy.

Stratiomys decora Wiedemann *in* Meigen, 1822: 144. HT ♀ [NMW]: Austria.

Stratiomys infuscata Meigen, 1830: 347. HT ♂ [UNK]: “Bohemia”.

Odontomyia semiviolacea Brullé, 1833: 307. ST ? [UNK]: Greece: Pelopónnisos, Mes-síni.

Odontomyia decorata: Macquart, 1835a: 690. Incorrect subsequent spelling.

Odontomyia nigripes Macquart, 1847: 29. HT ♀ [UMO]: Syria.

Odontomyia limbipennis Macquart, 1847: 30. HT ♀ [BMNH]: “?America”. **NEW SYNONYMY.** Note 105.

Odontomyia laufferi Strobl *in* Czerny & Strobl, 1909: 291. HT ♂ [NMBA]: Spain: Pardo.

foveifrons Thomson. **Neotropical:** Brazil.

Odontomyia foveifrons Thomson, 1869: 458. ST ♀ [NRS]: Brazil: Rio de Janeiro.

frontalis Macquart. **Afrotropical:** South Africa.

Odontomyia frontalis Macquart, 1838a: 185. ST 1♀ [MNHN, lost]: South Africa: “Cap”; ST 1♀ [MNHN, lost]: “Indes”.

fulminans Bezzi. **Australian:** Fiji.

Odontomyia fulminans Bezzi, 1928: 28. ST 1♂ [BMNH]: Fiji: Natova; ST 1♀ [BMNH]: Fiji: Waialailai; ST 1♂ [BMNH]: Fiji: Viti Levu, Thuvu.

fulviceps (Walker). **Australian:** New Zealand.

Odontomyia fulviceps Walker, 1849b: 1157. *Nomen nudum*.

Stratiomys fulviceps Walker, 1854: 56. HT ♀ [BMNH]: New Zealand.

fuscipennis Macquart. **Palearctic:** ?France.

Odontomyia fuscipennis Macquart, 1838a: 190. ST ♂ [MNHN, lost]: “Patrie inconnue, peut-être la France”. Unrecognized.

gagathina Bezzi. **Australian:** Fiji.

Odontomyia gagathina Bezzi, 1928: 25. HT ♀ [BMNH]: Fiji: Ovalau.

garatas Walker. **Palearctic:** China, Japan, Korea.

Odontomyia garatas Walker, 1849a: 532. ST 3♀ [BMNH]: China: “Foo-chow-foo”.

Odontomyia staurophora Schiner, 1868b: 59. ST 2♀ [NMW]: China: Hong Kong.

Odontomyia garatus: Brunetti, 1907: 130. Incorrect subsequent spelling.

grandimaculata Hardy. **Australian:** Australia (South Australia, Tasmania).

Odonotmyia carinifacies var. *grandimaculata* Hardy, 1920a: 56. ST 2♂ [AMS]; 2♀ [QMBA]; 1♂, 1♀ [WSU]; 30♂♀ [UNK]: Australia: Tasmania, Bream Creek; ST 1♂ [AMS], 2♂♀ [UNK]: Australia: Tasmania, Lymington; ST 1♂ [WSU]: Australia: Tasmania, Garden Island Creek.

guianae (Lindner). **NEW COMBINATION. Neotropical:** Guyana.

Eulalia guianae Lindner, 1949a: 786. *Nomen nudum*.

Eulalia guianae Lindner, 1949b: 860. HT ♀ [BMNH]: Guyana: Georgetown. Note 106.

guizhouensis D. Yang. **Palaeartic:** China.

Odontomyia guizhouensis D. Yang, 1995: 66. HT ♀ [BAUC]: China: Guizhou Province, Luodian, 500 m.

halterata (Schrank). **Palaeartic:** Germany.

Stratiomys halterata Schrank, 1803: 95. ST ? [UNK]: Germany: Ingolstadt. Unrecognized.

herbacea Lindner. **Afrotropical:** Madagascar.

Odontomyia (Catatasina) herbacea Lindner, 1966c: 16. ST 1♀ [MNHN]: Madagascar: Fort Dauphin; ST 1♀ [MRAC?]: Madagascar: Mandritsara; ST 1♀ [MRAC?]: Madagascar: Ambodivoangy.

heterogastra Bezzi. **Australian:** Fiji; ?Indonesia (Irian Jaya).

Odontomyia heterogastra Bezzi, 1928: 25. ST 1♂ [BMNH]: Fiji: Vanua Levu, Savusavu; ST 1♀ [BMNH], 1? [UNK]: Fiji: Viti Levu, Nausori.

hirayamae Matsumura. **Palaeartic:** China, Japan.

Odontomyia hirayamae Matsumura, 1916: 364. ST ♀ [HUS]: Japan: Honshu, Hyogo Prefecture, Harima.

hirtocculata James. **Nearctic:** USA (California).

Odontomyia pacifica Curran, 1927b: 215. HT ♀ [CNC]: USA: California, Stanford University. Preoccupied, secondary homonym of *Clitellaria pacifica* Wiedemann in Meigen, 1822.

Odontomyia hirtocculata James, 1936f: 540. New name for *Odontomyia pacifica* Curran.

hoodiana Bigot. **Nearctic:** Canada (British Columbia, Manitoba), USA (California, Colorado, Idaho, Kansas, Michigan, Minnesota, Montana, New Mexico, Nevada, Ohio, Oregon, Utah, Washington, Wyoming). **Neotropical:** Mexico (Baja California).

Odontomyia hoodiana Bigot, 1887a: 25. ST 2♂ [BMNH]: USA: Oregon, Mt. Hood.

hunteri (Macleay). **Australian:** Australia.

Stratiomys hunteri Macleay, 1826: 467. ST ? [MVMA]: Australia.

hydroleon (Linnaeus). **Palaeartic:** Afghanistan, Albania, Armenia, Austria, Belgium, Bulgaria, China, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Hungary, Israel, Lithuania, Mongolia, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland, Turkey, Ukraine.

Musca hydroleon Linnaeus, 1758: 589. ST ♂ [LSL]: Europe.

Stratiomys felina Panzer, 1798b: 22. ST ♂ [ZMHU, lost]: Germany: Nürnberg.

Odontomyia hydroleon: Schiner, 1855b: 629. Incorrect subsequent spelling.

Odontomyia hydroleon var. *alpina* Jaennicke, 1866: 230. ST 2? [SMF?]: Switzerland: St. Moritz.

hydroleonoides Johnson. **Nearctic:** Canada (Newfoundland, Ontario), USA (Colorado, Kansas, Illinois, Indiana, Michigan, Minnesota, New Jersey, New York, Oregon, Virginia, Washington, Wisconsin).

Odontomyia hydroleonoides Johnson, 1895a: 250, 278. ST 1♀ [MCZ]: Canada: Ontario, Toronto; ST 1♀ [MCZ]: USA: Michigan, East Lansing (as “Agricultural College”); ST ♀ [ANSP]: USA: Illinois; ST 3♀ [USNM]: USA: Utah, Ogden. Correct original spelling by revision of Kertész (1908b: 73).

Odontomyia hydrolenoides: Johnson, 1895a: 261. Incorrect original spelling.

ialemus Walker. **Australian:** Australia (Tasmania).

Odontomyia ialemus Walker, 1849a: 533. ST 2♂ [BMNH]: Australia: Tasmania.

Odontomyia jalemus: Kertész, 1908b: 74. Incorrect subsequent spelling.

Odontomyia ialmenus: Hardy, 1918: 61. Incorrect subsequent spelling.

icae (Lindner). **Neotropical:** Peru.

Eulalia icae Lindner, 1941a: 180. HT ♂ [ZMUH, destroyed]: Peru: Ica, “Lagune bei Victoria”.

idahoensis James. **Nearctic:** USA (Idaho).

Odontomyia idahoensis James, 1932: 6. HT ♂ [AMNH]: USA: Idaho, Bear Lake, about 42°03'N, 111°25'W, 6200 feet.

immiscens (Walker). **Oriental:** Indonesia (Sulawesi).

Stratiomys immiscens Walker, 1859a: 94. HT ♂ [BMNH]: Indonesia: Sulawesi, Ujung Pandang.

inaequalis Loew. **Nearctic:** Canada (Ontario), USA (Arizona, California, Colorado, Illinois, Michigan, Nevada, New York, Oregon, Texas, Utah, Washington).

Odontomyia inaequalis Loew, 1866a: 143. ST 1♂, 1♀ [MCZ]: Canada: “Hudson Bay Territory”.

Odontomyia inaequalis: Day, 1882: 74. Incorrect subsequent spelling.

Odontomyia confusa James, 1936f: 543. HT ♀ [CSUFC]: USA: Colorado, Alamosa.

Odontomyia communis James, 1939g: 220. HT ♀ [UNK]: USA: Colorado, Fort Collins.

NEW SYNONYMY.

Odontomyia inaequalis ssp. *continua* James, 1974a: 224. HT ♂ [WSU]: USA: Washington, North Yakima. **NEW SYNONYMY.** Note 107.

Odontomyia inaequalis *continus*: Zack, 1984: 27. Incorrect subsequent spelling.

inanimis (Walker). **NEW COMBINATION.** **Palearctic:** China.

Stratiomys inanimis Walker, 1857: 121. HT ♂ [BMNH]: China. Note 108.

interrupta Olivier. **Nearctic:** Canada (Alberta, Manitoba, Ontario, Quebec), USA (Connecticut, Florida, Illinois, Kansas, Maine, Massachusetts, Michigan, Minnesota, Mississippi, Nebraska, New Hampshire, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Wisconsin).

Odontomyia interrupta Olivier, 1811b: 433. ST ? [UNK]: USA: “Caroline”.

Stratiomys intermedia Wiedemann, 1830: 64. ST ♀ [NMW]: North America.

Odontomyia crassirostris Johnson, 1895a: 266. *Nomen nudum*. Manuscript name in synonymy. Attributed to Loew.

jamesi Lindner. **Afrotropical:** Madagascar.

Odontomyia jamesi Lindner, 1968b: 12. ST 1♀ [MNHN]: Madagascar: Bekily; ST 1♀ [SMN]: Madagascar: Ihosi.

kamande Woodley. **Afrotropical:** Zaire.

Odontomyia rufifacies Lindner, 1955b: 242. HT ♀ [MRAC]: Zaire: Lake Edward, Kamande. Preoccupied, primary homonym of *Odontomyia rufifacies* Macquart, 1850.

Odontomyia kamande Woodley. **NEW NAME** for *Odontomyia rufifacies* Lindner, 1955. Note 109.

kashmirensis Brunetti. **Oriental:** India.

Odontomyia kashmirensis Brunetti, 1920: 67. ST ♂♀ [ZSI]: India: Kashmir; ST 1♀ [ZSI]: India: Kashmir, Jhelum Valley, 5200 feet.

kirchneri Jaennicke. **Australian:** Australia.

Odontomyia kirchneri Jaennicke, 1867: 323. HT ♂ [SMF]: Australia.

Odontomyia kerchneri: Hardy, 1920a: 59. Incorrect subsequent spelling.

kiricenкои (Pleske). **Palaeartic:** Tajikistan, Turkmenistan, Uzbekistan.

Eulalia (Stratiomyiopsis) kiricenкои Pleske, 1922: 332. HT ♀ [ZMAS]: Uzbekistan: Fergana region, “near village of Min-Bulak” [SE of Kokand].

Eulalia (Stratiomyiopsis) kiritschenкои: Pleske, 1925a: 26. Incorrect subsequent spelling.

lamborni (Lindner). **Afrotropical:** Malawi, South Africa.

Eulalia lamborni Lindner, 1938b: 71. ST 1♂, 2♀, 3 larval skins [BMNH]: Malawi: Fort Johnston.

lateremaculata Macquart. **Australian:** Australia (Tasmania).

Odontomyia lateremaculata Macquart, 1850: 353. HT ♂ [BMNH]: Australia.

Odontomyia laterimaculata: Hardy, 1920a: 54. Incorrect subsequent spelling.

latitibia Rozkošný & Kovac. **Oriental:** Malaysia (Sabah).

Odontomyia latitibia Rozkošný & Kovac, 1994b: 860. HT ♂ [SMF]: Malaysia: Sabah, Mt. Kinabalu Park, Poring Hot Springs, circa 500 m.

limae Guérin-Méneville. **Neotropical:** Peru.

Odontomyia limae Guérin-Méneville, 1831: plate 20, figure 12. ST ♀ [MNHN, lost]: Peru: Lima. Description and type locality given by Guérin-Méneville (1838: 291).

limbata (Wiedemann). **Palaeartic:** Algeria, France, Italy, Morocco, Portugal, Spain, Tunisia.

Stratiomys limbata Wiedemann in Meigen, 1822: 151. HT ♂ [ZMHU]: Portugal.

Clitellaria pacifica Wiedemann in Meigen, 1822: 121. HT ♀ [ZMHU?]: Portugal. Attributed to Hoffmannsegg.

Opseogymnus flavosignata A. Costa, 1857: 453. HT ♀ [UNK]: Italy: Sannio.

limbifacies Bigot. **Afrotropical:** Madagascar, Zaire.

Odontomyia limbifacies Bigot, 1859a: 129. HT ♀ [BMNH]: “Madagascar? Côte orientale de l’Afrique”.

lineata de Meijere. **Australian:** Indonesia (Irian Jaya).

Odontomyia lineata de Meijere, 1913: 317. ST 1♀ [ZMAN], 1♀ [RNH]: Indonesia: Irian Jaya, Bivak Island (Lorentz River); ST 1♀ [ZMAN]: Indonesia: Irian Jaya, Regen Island.

longicornis Lindner. **Afrotropical:** Madagascar.

Odontomyia longicornis Lindner, 1966c: 17. HT ♂ [MNHN]: Madagascar: Moramanga.

lutatius Walker. **Oriental:** India, Indonesia (Java), Taiwan.

Odontomyia lutatius Walker, 1849a: 532. HT ♀ [BMNH]: Unknown.

Stratiomys diffusa Walker, 1854: 53. HT ♀ [BMNH]: Indonesia: Java.

luteiceps de Meijere. **Oriental:** Indonesia (Kalimantan).

Odontomyia luteiceps de Meijere, 1911: 267. ST 1 ♀ [ZMAN], 1 ♀ [RNH]: Indonesia: Kalimantan, Mahakam.

Odontomyia auriceps: de Jong, 2000: 124. *Nomen nudum*. Name in synonymy attributed to de Meijere.

maculata de Meijere. **Australian:** Indonesia (Irian Jaya), Solomon Islands.

Odontomyia maculata de Meijere, 1907: 229. ST 1 ♂ [RNH]: Indonesia: Irian Jaya, Merauke; 5 ♂, 2 ♀ [ZMAN]: Indonesia: Irian Jaya, Etna Bay.

marginella Macquart. **Australian:** Australia (Tasmania).

Odontomyia marginella Macquart, 1850: 356. HT ♀ [MNHN]: Australia: Tasmania.

masaica (Lindner). **Afrotropical:** Tanzania.

Eulalia masaica Lindner, 1953: 22. HT ♀ [SMN]: Tanzania: Ngaruka.

megacephala Olivier. **Palaeartic:** Egypt.

Odontomyia megacephala Olivier, 1811b: 432. ST ♂ [MNHN]: Egypt: “bords du Nil”.

melantera James. **Nearctic:** Canada (Ontario), USA (New Hampshire).

Odontomyia melantera James, 1939g: 220. HT ♂ [CNC]: Canada: Ontario, Ottawa.

microcera (Séguy). **Palaeartic:** Morocco.

Eulalia microcera Séguy, 1930: 65. HT ♂ [MNHN]: Morocco: Meknès, 550 m.

microleon (Linnaeus). **Palaeartic:** Austria, China, Czech Republic, Denmark, Finland, France, Germany, Latvia, Mongolia, Norway, Poland, Russia, Slovakia, Sweden, Switzerland, Ukraine.

Musca microleon Linnaeus, 1758: 589. ST 2 ♀ [LSL]: Europe.

Musca mycroleon: M. Harris, 1778: 46. Incorrect subsequent spelling.

Musca nigricans Gmelin, 1790: 2836. ST ? [NMI, lost]: Europe. Preoccupied, primary homonym of *Musca nigricans* de Villers 1789.

Stratiomis mirroleon: Guérin-Ménéville, 1828: 122. Incorrect subsequent spelling.

Odontomyia nigriceps Bigot, 1881a: 81. *Nomen nudum*.

Odontomyia nigriceps Bigot, 1881b: 363. HT ♀ [UMO]: France: Alpes, Mont Genève.

Stratiomys nigriceps Bigot, 1887a: 22. HT ♀ [UMO]: France: Alpes, Mont Genève. **NEW SYNONYMY.** Preoccupied, secondary homonym of *Odontomyia nigriceps* Bigot, 1881. Note 110.

Eulalia (Achlyomyia) microleon ssp. *minor* Pleske, 1922: 335. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 21]: Russia: Irkutsk.

Eulalia (Catatasina) bicincta Szilády, 1942: 625. HT ♀ [ZSBS, destroyed? (Rozkošný 1982a: 190)]: Germany: Munich.

microstoma Loew. **Nearctic:** USA (Connecticut, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island).

Stratiomys abdominalis T. Harris, 1835: 597. *Nomen nudum*.

Odontomyia microstoma Loew, 1866a: 146. ST 2 ♀ [MCZ]: USA: New York; ST 1 ♀ [MCZ]: USA: Massachusetts.

Stratyomys abdominalis Johnson, 1925: 67. *Nomen nudum*. Name in synonymy attributed to Say.

minima Hardy. **Australian:** Australia (Tasmania).

Odonotmyia carinifacies var. *minima* Hardy, 1920a: 55. ST 2♀ [AMS], 1♂ [WSU], ♂♀ [UNK]: Australia: Tasmania, Hobart, Mt. Wellington, 2000 feet.

mutica Wulp. **Australian:** Indonesia (Maluku).

Odontomyia mutica Wulp, 1885a: 62. HT ♂ [RNH]: Indonesia: Maluku, Ternate.

neodorsalis Miller. **Australian:** New Zealand.

Odontomyia dorsalis Walker, 1849a: 536. HT ♀ [BMNH]: New Zealand.

Eulalia neodorsalis Miller, 1950: 74. New name for *Odonotmyia dorsalis* Walker. Note 111.

nexura (Walker). **Australian:** Indonesia (Maluku).

Stratiomys nexura Walker, 1858: 80. ST ♂♀ [BMNH, destroyed]: Indonesia: Maluku, Kepulauan Aru.

nigerrima Loew. **Nearctic:** Canada (Alberta, Ontario, Saskatchewan).

Odontomyia nigerrima Loew, 1872: 53. HT ♀ [MCZ]: USA: “middle states”.

nigrinervis Bezzi. **Afrotropical:** Rodriguez Island.

Odontomyia (Eulalia) nigrinervis Bezzi in Bezzi & Lamb, 1926: 539. ST 3♂, 3♀ [BMNH], 4♂, 4♀ [CUMZ, UNK]: Rodriguez Island.

nitidiceps Wulp. **Neotropical:** Argentina.

Odontomyia nitidiceps Wulp, 1888: 365. HT ♀ [UNK]: Argentina: Córdoba.

Odontomyia nitidiceps: Hunter, 1900: 126. Incorrect subsequent spelling.

nitidissima (James). **Australian:** Vanuatu.

Eulalia nitidissima James, 1950d: 250. HT ♀ [AMNH]: Vanuatu: Espiritu Santo.

notatifrons Brunetti. **Oriental:** Malaysia, Singapore.

Odontomyia notatifrons Brunetti, 1923: 123. HT ♀ [BMNH]: Singapore.

novaecaledoniae (Lindner). **Australian:** New Caledonia.

Eulalia novaecaledoniae Lindner, 1937c: 378. HT ♀ [BMNH]: New Caledonia: Bourail.

novaeguineensis Lindner. **Australian:** Indonesia (Irian Jaya). **NEW STATUS.**

Eulalia fascipes var. *novaeguineensis* Lindner, 1957: 192. HT ♀ [RNH]: Indonesia: Irian Jaya, Sorong. Note 112.

nyassica (Lindner). **Afrotropical:** Tanzania.

Eulalia nyassica Lindner, 1943d: 103. ST 1♂, 2♀ [NMW], 1♂ [SMN]: Tanzania: Matengo-Highlands, Lupembe-Berg, 1800-2000 m.

obscuripes Thomson. **Neotropical:** Ecuador.

Odontomyia obscuripes Thomson, 1869: 457. ST ♂ [NRS]: Ecuador: Puna.

ochropa Thomson. **Oriental:** Philippines.

Odontomyia ochropa Thomson, 1869: 456. ST ♀ [NRS]: Philippines: Luzon, Manila.

okinawae Nagatomi. **Oriental:** Japan (Ryukyu Islands).

Odontomyia okinawae Nagatomi, 1977b: 393. HT ♂ [NIAS]: Japan: Ryukyu Islands, Okinawa, Nakagusuku.

opertanea White. **Australian:** Australia (New South Wales, Tasmania, Victoria).

Odontomyia opertanea White, 1916a: 93. HT ♀ [BMNH]: Australia: Victoria, Healesville.

ophrydifera (Lindner). **Afrotropical:** Namibia, South Africa, Uganda.

Eulalia (Neuraphanisis) ophrydifera Lindner, 1935b: 307. HT ♀ [BMNH]: Uganda: Busonggo, Toro.

ornata (Meigen). **Palearctic:** Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, France, Germany, Hungary, Israel, Italy, Kazakhstan, Lithuania, Netherlands, Poland, Roumania, Russia, Scotland, Slovakia, Spain, Sweden, Switzerland, Syria, Turkey, Yugoslavia.

Stratiomys ornata Meigen, 1822: 144. ST ♂♀ [MNH]: Europe.

Odontomyia signaticornis Loew, 1846a: 477. ST 3♂, 3♀ [ZMHU]: Turkey: Patara.

Odontomyia onnata: Schiner, 1855b: 665. Incorrect subsequent spelling.

pachycephala Schiner. **Neotropical:** Colombia.

Odontomyia pachycephala Schiner, 1868b: 60. HT ♀ [NMW]: Colombia.

pachycephala Bigot. **Neotropical:** Brazil.

Odontomyia pachycephala Bigot, 1879c: 215. HT ♀ (stated ♂) [BMNH]: Brazil: Pará.

painteri James. **Nearctic:** USA (Illinois, Kansas, Nebraska, New Jersey).

Odontomyia painteri James, 1936f: 530. HT ♀ [SEMC]: USA: Kansas, Medora, Sand Dunes.

pallida Hill. **Australian:** Australia (Northern Territory).

Odontomyia pallida Hill, 1919: 456. HT ♂ [UNK]: Australia: Northern Territory, Darwin.

parallela (Walker). **Australian:** New Guinea.

Stratiomys parallela Walker, 1865: 107. HT ♂ [BMNH]: New Guinea.

parallelina Bezzi. **Australian:** Fiji.

Odontomyia parallelina Bezzi, 1928: 26. ST ♂♀ [UNK]: Fiji: Viti Levu, Thuvu; ST 1♀ [BMNH]: Fiji: Vanua Levu, Lambasa; ST 1♀ [BMNH]: Fiji: Viti Levu, Lautoka; ST 1♀ [BMNH]: Fiji: Moturiki; ST 3♀ [BMNH]: Fiji: Viti Levu, Nandi; ST 1♂ [BMNH]: Fiji: Natova; ST 1♂, 1♀ [BMNH]: Fiji: Viti Levu, Nausori; ST 1♂ [BMNH]: Fiji: Sigatodea; ST 1♀ [BMNH]: Fiji: Taviuni.

Odontomyia parallelina var. *aegrota* Bezzi, 1928: 27. ST 1♂, 1♀ [BMNH]: Fiji: Rarawai; ST 1♀ [BMNH]: Fiji: Viti Levu, Nandi. **NEW SYNONYMY.**

Odontomyia parallelina var. *pavida* Bezzi, 1928: 27. HT ♀ [BMNH]: Fiji: Natova. **NEW SYNONYMY.**

Odontomyia parallelina var. *pura* Bezzi, 1928: 27. HT ♂ [BMNH]: Fiji: Viti Levu, Nandi. **NEW SYNONYMY.** Note 113.

pauliani James. **Afrotropical:** Madagascar.

Odontomyia pauliani James, 1975a: 475. HT ♀ [ISM]: Madagascar: Ankasoka, Route Lakato, 1130 m.

pectoralis Thomson. **Australian:** Australia (New South Wales).

Odontomyia pectoralis Thomson, 1869: 455. ST ♂ [NRS]: Australia: New South Wales, Sydney.

periscelis Loew. **Palearctic:** Roumania, Turkey.

Odontomyia periscelis Loew, 1873a: 98. HT ♀ [ZMHU]: Roumania: Orșova.

Odontomyia periscelis Loew, 1873b: 36. HT ♀ [ZMHU]: Roumania: Orșova. Preoccupied, primary homonym of *Odontomyia periscelis* Loew, 1873a.

peruviana Macquart. **Neotropical:** Peru.

Odontomyia peruviana Macquart, 1855: 63. HT ♂ [BMNH]: Peru: Quito.

picea Walker. **Australian:** Australia (Tasmania).

Odontomyia picea Walker, 1851a: 78. ST ♂ [BMNH]: Australia: Tasmania.

picta (Pleske). **Palaeartic:** China, Mongolia.

Eulalia (Trichacrostyliia) picta Pleske, 1922: 335. HT ♀ [ZMAS]: Mongolia.

pictifrons Loew. **Palaeartic:** China, Kazakhstan, Korea, Mongolia, Russia.

Odontomyia pictifrons Loew, 1854: 16. ST ♀ [ZMHU]: Russia: "Siberia".

Eulalia (Zoniomyia) pictifrons ssp. *kansuensis* Pleske, 1922: 334. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 19]: China: Gansu Province.

pilimana Loew. **Nearctic:** Canada (Manitoba, Ontario), USA (California, Colorado, Idaho, Illinois, Iowa, Kansas, Minnesota, Oregon, South Dakota, Virginia, Washington, Wisconsin).

Odontomyia pilimana Loew, 1866a: 146. ST 1♂, 1♀ [MCZ]: USA: Illinois.

pilosa Day. **Nearctic:** USA (Arizona, California, Oregon, Utah, Washington).

Odontomyia pilosus Day, 1882: 76. ST 5♂ [SEMC]: USA: California.

Odontomyia pyrrhostoma Bigot, 1887a: 25. ST 2♂ [BMNH], 2♂ [UNK]: USA: Oregon.

plebeja Loew. **Nearctic:** USA (Connecticut, Georgia, Massachusetts, New Hampshire, South Dakota, Texas).

Odontomyia plebeja Loew, 1872: 53. HT ♂ [MCZ]: USA: Connecticut.

poecilopoda Bezzi. **Afrotropical:** Ethiopia.

Odontomyia poecilopoda Bezzi, 1906: 227. ST ♂ [MZLS]: Ethiopia: Adi Keyih.

polycedes (Speiser). **Afrotropical:** Tanzania.

Eulalia polycedes Speiser, 1910: 67. HT ♀ [NRS?]: Tanzania: Kibonoto, 1300-1900 m.

proba (Lindner). **Australian:** Indonesia (Irian Jaya).

Eulalia (Catatasina) proba Lindner, 1957: 193. HT ♂ [RNH]: Indonesia: Irian Jaya, Sorong.

profusca Steyskal. **Nearctic:** Canada (Ontario), USA (Michigan, New Jersey, Ohio).

Odontomyia profusca Steyskal, 1938: 3. HT ♀ [UMMZ]: Canada: Ontario, Point Pelee.

pubescens Day. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, Nova Scotia, Ontario, Quebec), USA (California, Colorado, Connecticut, Idaho, Illinois, Indiana, Kansas, Maine, Massachusetts, Michigan, Minnesota, Nebraska, New Hampshire, New Jersey, New York, North Carolina, Oregon, South Dakota, Utah, Washington, Wisconsin, Wyoming).

Odontomyia pubescens Day, 1882: 77. ST 2♀ [SEMC]: USA: New York; ST 1♂ [SEMC?]: USA: New York; ST ♂ [SEMC?]: USA: California.

Odontomyia latipes Johnson, 1895a: 265. *Nomen nudum*. Manuscript name in synonymy attributed to Loew.

pulcherrima Brunetti. **Oriental:** India.

Odontomyia pulcherrima Brunetti, 1920: 65. HT ♀ [ZSI]: India: West Bengal, Darjeeling, 2000 feet.

quadrata (Lindner). **Oriental:** India.

Eulalia quadrata Lindner, 1937c: 377. HT ♀ [BMNH]: India: Coimbatore.

quadrinotata Loew. **Afrotropical:** Mozambique.

Odontomyia quadrinotata Loew, 1857a: 263. HT ♀ [NRS]: Mozambique.

rectifasciata Macquart. **Afrotropical:** South Africa.

Odontomyia rectifasciata Macquart, 1838a: 191. ST 1♂, 1♀ [MNHN]: South Africa: “Cap”.

regisgeorgii Macquart. **Australian:** Australia.

Odontomyia regisgeorgii Macquart, 1838a: 190. HT ♂ [MNHN]: Australia: “port du roi Georges”.

restricta (Walker). **Australian:** Indonesia (Irian Jaya).

Stratiomys restricta Walker, 1864: 203. HT ♂ [BMNH]: Indonesia: Irian Jaya, Pulau Misool.

rhodaspis James. **Afrotropical:** Madagascar.

Odontomyia (Catatasina) rufoscutellata Lindner, 1966c: 16. HT ♀ [MNHN]: Madagascar: Ranomafana. Preoccupied, primary homonym of *Odontomyia (Neuraphansis) rufoscutellata* Brunetti, 1926.

Odontomyia rhodaspis James, 1980b: 264. New name for *Odontomyia rufoscutellata* Lindner, 1966.

rufifacies Macquart. **Australian:** Australia (New South Wales, Tasmania).

Odontomyia rufifacies Macquart, 1850: 355. ST 4♀ [MNHN]: Australia: Tasmania.

rufipes Loew. **Nearctic:** USA (Florida). **Neotropical:** Bahamas, Cuba.

Odontomyia rufipes Loew, 1866a: 144. HT ♂ [MCZ]: Cuba.

Odontomyia scalaris Loew, 1866a: 145. HT ♀ [MCZ]: Cuba.

rufiventris (Lindner). **Afrotropical:** Mozambique, South Africa.

Eulalia rufiventris Lindner, 1966a: 5. ST 1♂, 1♀ [NMP], 1♂ [SMN]: Mozambique: Manica-Sofala District, Villa Paiva d’Andrada and South Africa: Transvaal, Kaapmuiden.

rufocera Woodley. **Palaeartic:** Azerbaijan, Greece, Turkey. **Oriental:** “Asia”.

Odontomyia ruficornis Macquart, 1850: 352. ST ♂ [MNHN, lost]: “Asia”. Preoccupied, secondary homonym of *Stratiomys ruficornis* Zetterstedt, 1842.

Odontomyia rufocera Woodley. **NEW NAME** for *Odontomyia ruficornis* Macquart, 1850. Note 114.

rufoscutellata Brunetti. **Afrotropical:** Zaire.

Odontomyia (Neuraphansis) rufoscutellata Brunetti, 1926: 132. HT ♂ [MRAC]: Zaire: Katanga, Lubumbashi.

saphyrina Lindner. **Afrotropical:** Madagascar.

Odontomyia saphyrina Lindner, 1968b: 14. ST 3♂, 1♀ [MNHN]; 2♂, 1♀ [SMN]: Madagascar: Bekily and Behara.

schoutedeni (Lindner). **Afrotropical:** Zaire.

Eulalia (Catatasina) schoutedeni Lindner, 1938d: 22. HT ♀ [MRAC]: Zaire: Rutshuru.

scutellata Macquart. **Australian:** Australia (New South Wales, Tasmania, Victoria).

Odontomyia scutellata Macquart, 1846: 180. ST 2♂, 1♀ [MNHN]: Australia: Tasmania.

seyrigi Lindner. **Afrotropical:** Madagascar.

Odontomyia seyrigi Lindner, 1968b: 13. ST 6♂, 6♀ [MNHN], 3♀ [SMN]: Madagascar: Bekily and Fort Dauphin.

shikokuana (Nagatomi). **Palearctic:** Japan.

Orthogoniocera shikokuana Nagatomi, 1977c: 547. HT ♀ [KU]: Japan: Shikoku, Kochi Prefecture, Kitagawa-mura.

siderogaster (Wiedemann). **Oriental:** Indonesia (Java).

Stratiomys siderogaster Wiedemann, 1824: 29. ST 1 ♀ [UZMC], ST ♀ [RNH]: Indonesia: Java.

sidneyensis Schiner. **Australian:** Australia (New South Wales).

Odontomyia sidneyensis Schiner, 1868b: 60. HT ♀ [NMW]: Australia: New South Wales, Sydney.

Odontomyia sydneyensis: Hardy, 1920a: 52. Incorrect subsequent spelling.

simplex (Bigot). **NEW COMBINATION. Nearctic:** USA (Colorado, Texas).

Stratiomys simplex Bigot, 1887a: 24. ST 3 ♀ [BMNH]: USA: Colorado and Texas. Note 115.

sinica D. Yang. **Palearctic:** China.

Odontomyia sinica D. Yang, 1995: 68. HT ♂ [BAUC]: China: Xizang Province, Nyingchi, 3050 m.

solennis Walker. **Oriental:** India.

Odontomyia solennis Walker, 1851a: 79. HT ♂ [BMNH]: India: “East India”.

stigmatalis Thomson. **Neotropical:** Ecuador.

Odontomyia stigmatalis Thomson, 1869: 457. ST ♀ [NRS]: Ecuador: Puna.

stricta Erichson. **Australian:** Australia (Tasmania).

Odontomyia stricta Erichson, 1842: 272. ST ♀ [ZMHU]: Australia: Tasmania.

stylata Macquart. **Australian:** Australia (Tasmania).

Odontomyia stylata Macquart, 1847: 30. ST 7 ♂, 7 ♀ [BMNH], 1 ♀ [MNH], ? [MHNVL]: Australia.

subdentata Macquart. **Australian:** Australia.

Odontomyia subdentata Macquart, 1850: 353. ST 6 ♀ [BMNH], ? [MHNVL]: Australia.

subobscura (James). **Australian:** Papua New Guinea (Bougainville Island).

Eulalia subobscura James, 1948: 195. HT ♂ [USNM]: Papua New Guinea: Bougainville Island.

subpicta (James). **Afrotropical:** Zimbabwe.

Eulalia subpicta James, 1957a: 14. HT ♀ [BMNH]: Zimbabwe: Salisbury.

thula Woodley. **Australian:** Australia (Northern Territory).

Odontomyia obscura Hill, 1919: 457. HT ♀ [UNK]: Australia: Northern Territory, Darwin. Preoccupied, primary homonym of *Odontomyia obscura* Olivier, 1811.

Odontomyia thula Woodley. **NEW NAME** for *Odontomyia obscura* Hill. Note 116.

tigrina (Fabricius). **Palearctic:** Austria, Belgium, Bulgaria, Czech Republic, Denmark, England, France, Germany, Hungary, Italy, Kirgizia, Lithuania, Netherlands, Poland, Roumania, Russia, Scotland, Slovakia, Sweden, Switzerland.

Stratiomys tigrina Fabricius, 1775: 760. ST 3? [UZMCF]: Denmark.

Stratiomys nigrita Fallén, 1817: 9. New name for *Stratiomys tigrina* Fabricius, 1775.

Musca geniculata Stephens, 1829: 276. *Nomen nudum*. Manuscript name attributed to Marsham.

- Odontomyia tigrina* var. *signata* Jaennicke, 1866: 230. ST ♀ [UNK]: Not stated, Europe, probably Germany.
- Odontomyia atrata* Verrall, 1909: 137. *Nomen nudum*.
- timorensis** (Lindner). **Oriental:** Indonesia (Timor).
- Eulalia timorensis* Lindner, 1951c: 221. HT ♀ [NMB]: Indonesia: Timor, Baaguia.
- toxopeusi** (Lindner). **Australian:** Indonesia (Irian Jaya).
- Eulalia toxopeusi* Lindner, 1957: 193. ST 1 ♀ [RNH], 1 ♀ [AMNH], 1 ♀ [SMN]: Indonesia: Irian Jaya, Rattan Camp, 1200 m.
- transversa** Brunetti. **Oriental:** India.
- Odontomyia transversa* Brunetti, 1920: 71. HT ♀ [BMNH]: India: Madras, Palur.
- triangulifera** Becker. **Palaeartic:** Iran.
- Eulalia triangulifera* Becker in Becker & Stein, 1913: 512. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 30]: Iran: Balūchestān, Sarbāz.
- tumida** Banks. **Nearctic:** USA (California, Colorado, Montana, Kansas, New Mexico, Oregon, Utah, Washington).
- Odontomyia tumida* Banks, 1926: 42. ST 2 ♀ [MCZ]: USA: California, Gazelle.
- uninigra** D. Yang. **Palaeartic:** China.
- Odontomyia uninigra* D. Yang, 1995: 69. HT ♀ [BAUC]: China: Guangxi Province, Longzhou, 240 m.
- vanderwulpiana** Brèthes. **Neotropical:** Argentina.
- Odontomyia maculifrons* Wulp, 1888: 364. HT ♀ [UNK]: Argentina: Cordova. Preoccupied, primary homonym of *Odontomyia maculifrons* Walker, 1849.
- Odontomyia vanderwulpiana* Brèthes, 1907: 283. New name for *Odontomyia maculifrons* Wulp, 1888.
- vicina** Macquart. **Neotropical:** Cuba.
- Odontomyia vicina* Macquart, 1838a: 188. HT ♀ [MNHN, lost]: Cuba. Note 117.
- virgo** (Wiedemann). **Nearctic:** Canada (British Columbia, Manitoba, Ontario, Quebec), USA (California, Colorado, Connecticut, Florida, Idaho, Illinois, Indiana, Kansas, Maine, Massachusetts, Michigan, Minnesota, Nebraska, New Hampshire, New Jersey, New York, Ohio, Oregon, Pennsylvania, South Dakota, Utah, Vermont, Virginia, Washington, Wisconsin).
- Stratiomys virgo* Wiedemann, 1830: 69. ST ♂ [NMW]: USA: Georgia, Savannah.
- Odontomyia paron* Walker, 1849a: 536. ST 3 ♂, 2 ♀ [BMNH]: USA: New York and New York, Trenton Falls.
- Odontomyia nigra* Day, 1882: 75. ST 2 ♂, 7 ♀ [SEMC]: USA: Kansas.
- viridana** (Wiedemann). **Oriental:** India.
- Stratiomys viridana* Wiedemann, 1824: 29. ST ♂ (stated ♀) [UZMC]: India: “Bengalia”.
- viridis** Macquart. **Unknown.**
- Odontomyia viridis* Macquart, 1838a: 188. *Nomen nudum*.
- vittata** Macquart. **Neotropical:** Brazil.
- Odontomyia vittata* Macquart, 1850: 357. ST ♂ [UNK]: Brazil.
- xanthopus** Bezzi. **Palaeartic:** Egypt, Israel. **Afrotropical:** Ethiopia, Malawi.
- Odontomyia xanthopus* Bezzi, 1906: 225. ST ♂ [MZLS]: Ethiopia: Adi Ugri.

yangi D. Yang. **Palearctic:** China.

Odontomyia yangi D. Yang, 1995: 70. HT ♂ [BAUC]: China: Xizang Province, Mainling, 2950 m.

Genus **OPLODONTA** Rondani

OPLODONTA Rondani, 1863: 78. Type species, *Stratiomys viridula* Fabricius, by original designation.

OPLODONTA: Brauer, 1882: 69. Incorrect subsequent spelling.

HOPLODONTA Scudder, 1882: 166. Unjustified emendation of *Oplodontha* Rondani.

HAPLODONTA: Frey, 1934: 301. Incorrect subsequent spelling.

albipennis (Macquart). **Afrotropical:** Ethiopia, Nigeria, South Africa, Tanzania, Uganda, Zaire, Zimbabwe.

Odontomyia albipennis Macquart, 1838a: 184. HT ♂ [MNHN]: Senegal.

Hoplodonta par Bezzi, 1908c: 374. ST ♀ [IRNSB]: Zaire: Boma.

Hoplodonta compar Speiser, 1908: 140. HT ♀ [ZMHU]: Tanzania: Mkulumusi.

Hoplodonta stricticella James, 1940c: 2. HT ♀ [AMNH]: Nigeria: Ibadan.

Oplodontha selinda James, 1957a: 13. HT ♀ [AMNH]: Zimbabwe: Gaza District, Mt. Selinda.

Oplodontha auribarbata Lindner, 1960: 6. ST 3♂ [SMN]: Zimbabwe: Victoria Falls.

anodonta (Macquart). **Afrotropical:** South Africa.

Odontomyia anodonta Macquart, 1846: 180. ST ♂ [UNK]: South Africa: Cape of Good Hope.

anodontina Lindner. **Afrotropical:** Zaire.

Hoplodonta anodontina Lindner, 1938d: 25. HT ♀ [MRAC]: Zaire: Ituri, Djalaninda.

Oplodontha anadontina: Lindner, 1961: 8. Incorrect subsequent spelling.

circumscripta Bezzi. **Afrotropical:** South Africa, Zimbabwe.

Hoplodonta circumscripta Bezzi, 1908c: 374. ST ♀ [IRSNB]: Zimbabwe: Zambi.

decellei Lindner. **Afrotropical:** Ivory Coast.

Oplodontha decellei Lindner, 1965c: 228. HT ♂ [MRAC]: Ivory Coast: Bingerville.

dispar (Macquart). **Afrotropical:** Madagascar, Mozambique, Senegal, Tanzania.

Odontomyia dispar Macquart, 1838a: 183. ST 1♂, 2♀ [MNHN]: Senegal.

guerinii (Macquart). **Afrotropical:** Senegal, Sudan, Tanzania, Zaire.

Odontomyia guerinii Macquart, 1838a: 183. HT ♂ [MNHN, lost]: Senegal.

Odontomyia guerini: Loew, 1860: 79. Incorrect subsequent spelling.

impar Bezzi. **Afrotropical:** Ethiopia.

Hoplodonta impar Bezzi, 1906: 228. ST ♂ [MZLS]: Ethiopia: Adi Ugri; ST ♀ [MZLS]: Ethiopia: Enda-Abba-Matà; ST 2♀ [MZLS]: Ethiopia: Adi Caiè.

lindneri James. **Afrotropical:** Zaire.

Hoplodonta personata Lindner, 1938d: 23. HT ♀ [MRAC]: Zaire: Bas-Kasaï. Preoccupied, secondary homonym of *Odontomyia personata* Loew, 1846.

Oplodontha lindneri James, 1980b: 265. New name for *Odontomyia personata* Lindner, 1938.

luzonensis James. **Oriental:** Philippines.

Oplodontha luzonensis James, 1947: 169. HT ♀ [USNM]: Philippines: Luzon, Mt. Makiling.

minuta (Fabricius). **Oriental:** India, Sri Lanka.

Stratiomys minuta Fabricius, 1794: 268. ST 1 ♀ [UZMCF]: India: Tranquebar.

Nemotelus pusillus Fabricius, 1794: 271. ST 1? [UZMCF]: India: Tranquebar.

Musca minutior Turton, 1801: 631. New name for *Stratiomys minuta* Fabricius, 1794.

Musca minor Turton, 1801: 655. New name for *Nemotelus pusillus* Fabricius, 1794.

Oxycera indica Brunetti, 1907: 119. HT ♀ [ZSI]: India: Uttar Pradesh, Bareilly.

Odontomyia incompleta Brunetti, 1907: 128. *Nomen nudum*.

Odontomyia ochracea Brunetti, 1907: 129. HT ♂ [ZSI]: India: Calcutta.

Odontomyia submutica Brunetti, 1907: 130. ST 1 ♀ [ZSI]: India: Siliguri; ST 1 ♀ [BMNH]: India: Calcutta; ST 1 ♀ [BMNH]: India: Tollygunge.

nigritula Lindner. **Afrotropical:** Zaire.

Hoplodonta nigritula Lindner, 1938d: 24. HT ♂ [IRSNB]: Zaire: Rutshuru.

oasina (Lindner). **Palaeartic:** Afghanistan, Egypt.

Eulalia oasina Lindner, 1925: 150. ST 1 ♂, 1 ♀ [UNK]: Egypt: Khârga Oasis and Dakhla Oasis; 1 ♀ [SMN]: Egypt: Khârga Oasis.

picta Lindner. **Afrotropical:** Kenya, Tanzania.

Hoplodonta picta Lindner, 1935b: 306. HT ♀ [BMNH]: Kenya: Nairobi.

pulchriceps Loew. **Palaeartic:** Israel. **Afrotropical:** Lesotho, Madagascar, Mozambique, South Africa, Zaire.

Odontomyia pulchriceps Loew, 1858b: 335. ST ♀ [NRS]: South Africa: Cape of Good Hope.

Odontomyia pulchriceps Loew, 1860: 80. ST ♀ [NRS]: South Africa: Cape of Good Hope. Preoccupied, primary homonym of *Odontomyia pulchriceps* Loew, 1858.

Hoplodonta madagascariensis Lindner, 1936a: 42. HT ♂ [SMN]: Madagascar: Bekily.

punctifacies Brunetti. **NEW COMBINATION**. **Oriental:** Sri Lanka.

Odontomyia punctifacies Brunetti, 1923: 125. HT ♂ [BMNH]: Sri Lanka: Trincomalee. Note 118.

rubrithorax (Macquart). **Afrotropical:** Zaire. **Oriental:** India, Indonesia (Java), Japan (Ryukyu Islands), Philippines, Sri Lanka, Thailand.

Odontomyia rubrithorax Macquart, 1838a: 185. HT ♂ [MNHN]: India: "Bengale".

Odontomyia immaculata Brunetti, 1907: 130. ST 1 ♂ [ZSI]: India: Uttar Pradesh, Bhim Tal, 4500 feet.; ST ♂ [ZSI]: India: Uttar Pradesh, Bareilly; ST ♂ [ZSI]: India: Calcutta.

Eulalia rubrithorax: Ôuchi, 1940: 276. Incorrect subsequent spelling.

rufula Lindner. **Afrotropical:** South Africa.

Hoplodonta rufula Lindner, 1952: 340. HT ♀ [NMP]: South Africa: Kastrol Nek.

tangana Speiser. **Afrotropical:** Tanzania.

Hoplodonta tangana Speiser, 1920: 201. HT ♀ [ZMHU?]: Tanzania: Tanga.

viridula (Fabricius). **Palearctic:** Albania, Algeria, Austria, Belgium, Bulgaria, China, Czech Republic, Denmark, England, France, Finland, Germany, Greece, Hungary, Iraq, Ireland, Israel, Italy, Kazakhstan, Kyrgyzstan, Mongolia, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Turkey.

Stratiomys viridula Fabricius, 1775: 760. ST 1? [UZMCF]: Denmark: Copenhagen.

Musca viridata: de Villers, 1789: 423. Incorrect subsequent spelling.

Stratiomys canina Panzer, 1798b: 23. ST ♀ [ZMHU, lost]: Germany: Nürnberg.

Stratiomys jejuna Schrank, 1803: 96. ST ? [UNK]: Germany: Eggenfelden.

Musca jejuna Schrank in Gistel, 1837: 17. ST ? [UNK]: Austria: Gern. Preoccupied, secondary homonym of *Stratiomys jejuna* Schrank, 1803.

Odontomyia dentata Meigen, 1804: 130. ST ♀ [UNK]: Europe.

Odontomyia holosericea Olivier, 1811b: 434. ST ? [UNK]: Iraq: shore of Tigris River near Bagdad.

Odontomyia lunata Olivier, 1811b: 436. ST ♀ [UNK]: France: Normandy.

Stratiomys subvittata Meigen, 1822: 150. ST 1♂, 2♀ [MNHN]: England and Germany.

Odontomyia lunulata: Macquart, 1826: 450. Incorrect subsequent spelling.

Stratiomys bimaculata Meigen, 1835: 65. ST ♂ [MNHN?]: Germany: Munich.

Stratiomys bimaculata Meigen, 1838: 106. ST ♂ [MNHN?]: Germany: Bayern. Preoccupied, primary homonym of *Stratiomys bimaculata* Meigen, 1835.

Odontomyia personata Loew, 1846a: 490. HT ♂ [ZMHU]: Croatia (as “Dalmatien”).

Odontomyia interrupta Loew, 1846a: 493. ST 6♂, 5♀ [ZMHU], 1♀ [UMO]: Turkey: Patara; ST 1♂ [ZMHU]: Turkey: Furnas. Preoccupied, primary homonym of *Odontomyia interrupta* Olivier, 1811.

Odontomyia subvitata: Schiner, 1855b: 669. Incorrect subsequent spelling.

Odontomyia heydenii Jaennicke, 1866: 231. ST ♂♀ [SMF?]: Switzerland: St. Moritz.

Odontomyia caniina: Brunetti, 1889b: 131. Incorrect subsequent spelling.

Odontomyia atrata Verrall, 1909: 146. *Nomen nudum*.

Genus PINALEUS Bezzi

PINALEUS Bezzi, 1928: 28. Type species, *Pinaleus bivittatus* Bezzi, by original designation. **bivittatus** Bezzi. **Australian:** Fiji.

Pinaleus bivittatus Bezzi, 1928: 29. ST 1♂ [BMNH], 1♂ [UNK]: Fiji: Viti Levu, Nausori; ST 1♀ [BMNH]: Fiji: Ovalau.

conformis Bezzi. **Australian:** Fiji.

Pinaleus conformis Bezzi, 1928: 31. ST 1♂ [BMNH]: Fiji: Vanua Levu, Lambasa; ST 1♀ [BMNH]: Fiji: Ovalau; ST 1♀ [UNK]: Fiji: Levuka; ST 1♀ [UNK]: Fiji: Moturiki.

rostrifer Bezzi. **Australian:** Fiji.

Pinaleus rostrifer Bezzi, 1928: 31. HT ♀ [BMNH]: Fiji: Ovalau.

Genus PROMERANISA Walker

PROMERANISA Walker, 1854: 305. Type species, *Promeranis vittata* Walker, by monotypy. **PROMERISANA**: Williston, 1888b: 253. Incorrect subsequent spelling.

cylindricornis Williston. **Neotropical**: Argentina, Brazil.

Promerisana cylindricornis Williston, 1888b: 253. HT ♂ [AMNH]: Brazil: Mato Grosso, Chapada.

nasuta (Macquart). **Neotropical**: Argentina, Chile, Costa Rica, Panama.

Stratiomyia nasuta Macquart, 1850: 351. ST 2♂ [MNHN]: Chile.

varipes James. **Neotropical**: Costa Rica, Panama.

Promeranis varipes James in James & McFadden, 1979: 9. HT ♀ [SEMC]: Panama: Canal Zone, Barro Colorado Island.

vittata Walker. **Neotropical**: Brazil, Guyana.

Promeranis vittata Walker, 1854: 306. HT ♀ [BMNH]: Brazil: Santarém.

Genus PSELLIDOTUS Rondani

PSELLIDOTUS Rondani, 1863: 78. Type species, *Odontomyia elegans* Macquart, by designation of Brauer (1882: 89). Note 119.

UDAMACANTHA Enderlein, 1914b: 613. Type species, *Stratiomys inermis* Wiedemann, by original designation. **NEW SYNONYMY**.

LABOSTIGMINA Enderlein, 1930: 70. Type species, *Odontomyia occipitalis* Johnson, by original designation. **NEW SYNONYMY**.

abditus (Lindner). **NEW COMBINATION**. **Neotropical**: Brazil.

Hedriodiscus abditus Lindner, 1949a: 820. HT ♀ [BMNH]: Brazil: Santa Catarina, Nova Teutonia. Note 120.

annamariae (Brimley). **NEW COMBINATION**. **Nearctic**: USA (Alabama, Georgia, North Carolina).

Odontomyia annamariae Brimley, 1925: 76. HT ♀ [USNM]: USA: North Carolina, Raleigh.

atrifacies (James). **NEW COMBINATION**. **Nearctic**: USA (Florida, North Carolina).

Labostigmina atrifacies James, 1970b: 329. HT ♀ [FSCA]: USA: Florida, Marion County.

atriventris (James). **NEW COMBINATION**. **Neotropical**: Mexico (Sinaloa).

Labostigmina atriventris James in James & McFadden, 1979: 26. HT ♀ [CNC]: Mexico: Sinaloa, Portrelillos, 1524 m.

auripes (James). **NEW COMBINATION**. **Neotropical**: Mexico (Guerrero).

Labostigmina auripes James in James & McFadden, 1979: 34. HT ♀ [CAS]: Mexico: Guerrero, Acapulco.

aztecanus (James). **NEW COMBINATION**. **Neotropical**: Mexico (Jalisco, México, Morelos; ?Colima, ?Durango, ?Nayarit, ?Oaxaca).

Labostigmina azteca James in James & McFadden, 1979: 28. HT ♀ [SEMC]: Mexico: Morelos, Cuernavaca.

bonariensis (Brèthes). **NEW COMBINATION. Neotropical:** Argentina.

Udamacantha bonariensis Brèthes, 1922: 139. ST ♂ [MACN]: Argentina: Buenos Aires Province, estación Mosconi.

caliceps (Bigot). **NEW COMBINATION. Nearctic:** USA (Colorado).

Exochostoma calocephs Bigot, 1879c: 217. ST 2♀ [BMNH]: USA: Colorado. Note 121. *Exchostoma caliceps*: Johnson, 1895a: 249. Incorrect subsequent spelling.

comma (Williston). **NEW COMBINATION. Neotropical:** Mexico (Guerrero).

Odontomyia (?) *comma* Williston, 1900: 247. HT ♀ [BMNH]: Mexico: Guerrero, Dos Arroyos, 1000 feet.

concinatus (Williston). **NEW COMBINATION. Neotropical:** Mexico (Chihuahua, Durango, Guerrero, Puebla, Sinaloa, Sonora).

Odontomyia concinnata Williston, 1900: 247. HT ♂ [BMNH]: Mexico: Guerrero, Venta de Zopilote, 2800 feet.

connexus (Walker). **NEW COMBINATION. Nearctic:** Unknown.

Stratiomys connexa Walker, 1851b: 17. HT ♀ [BMNH]: “England”, but North America. Note 122.

dasyops (James). **NEW COMBINATION. Neotropical:** Mexico (Guanajuato, Hidalgo, Jalisco).

Labostigmina dasyops James in James & McFadden, 1979: 29. HT ♀ [CAS (stated WSU)]: Mexico: Hidalgo, 39 km NE of Jacala, 1524 m.

defectus (James). **NEW COMBINATION. Nearctic:** USA (Louisiana).

Labostigmina defecta James in James & Steyskal, 1952: 409. HT ♀ [USNM]: USA: Louisiana, Baton Rouge.

elegans (Macquart). **NEW COMBINATION. Neotropical:** Argentina, Chile.

Odontomyia elegans Macquart, 1838a: 187. ST 2♀ [MNHN]: Chile.

Odontomyia cruciata Macquart, 1838a: 188. ST ♂ [MNHN, lost]: Chile.

fascifrons (Macquart). **NEW COMBINATION. Neotropical:** Chile.

Odonotmyia fascifrons Macquart, 1850: 354. ST 1♀ [MNHN], ♂♀ [UNK]: Chile. Note 123.

fenestratus (Thomson). **NEW COMBINATION. Neotropical:** Argentina, Brazil.

Odontomyia fenestrata Thomson, 1869: 458. ST ♀ [NRS]: Argentina: Buenos Aires.

flavicornis (Olivier). **NEW COMBINATION. Nearctic:** Canada (Ontario), USA (Connecticut, Florida, Kansas, Maine, Minnesota, Mississippi, Missouri, New Hampshire, Tennessee, Texas).

Odontomyia flavicornis Olivier, 1811b: 433. ST ? [UNK]: North America.

Stratiomys flaviceps Macquart, 1834: 245. ST ♀ [UNK]: USA: Pennsylvania.

Stratiomys amoenifrons T. Harris, 1835: 597. *Nomen nudum*.

Stratiomys flavipes: Macquart, 1835a: 699. Incorrect subsequent spelling.

Stratiomys coronata Guérin-Méneville, 1835: plate 98, figure 6. ST ♀ [MNHN, lost]: “America borealis” [= USA: Pennsylvania, Philadelphia]. Attributed to Serville. Type locality given by Guérin-Méneville (1844: 544).

Stratiomyia pulchella Macquart, 1838a: 180. HT ♀ [MNHN]: USA: Georgia.

Stratiomyia vicina Macquart, 1838a: 181. HT ♂ [MNHN, lost]: USA: Pennsylvania, Philadelphia.

Odontomyia lasiophthalma Loew, 1866a: 142. HT ♂ [MCZ]: USA: New York.

Stratiomyia puchella: Johnson, 1895a: 230. Incorrect subsequent spelling.

Stratyomys amoenifrons Johnson, 1925: 67. *Nomen nudum*. Name in synonymy attributed to Say.

formosus (James). **NEW COMBINATION. Neotropical:** Mexico (Nuevo León).

Labostigmina formosa James in James & McFadden, 1979: 32. HT ♀ [SEMC]: Mexico: Nuevo León, Vallecillo.

fulvicornis (Curran). **NEW COMBINATION. Nearctic:** USA (Oklahoma, Texas).

Odontomyia fulvicornis Curran, 1927b: 213. HT ♀ [CNC]: USA: Oklahoma, Wichita National Forest.

gagatigaster (Steyskal). **NEW COMBINATION. Nearctic:** USA (Michigan).

Labostigmina gagatigaster Steyskal, 1949: 173. HT ♀ [UMMZ]: USA: Michigan, Calhoun County, W of Tekonsha.

goniophorus (Say). **NEW COMBINATION. Neotropical:** Mexico (Durango, Guanajuato, Hidalgo, Jalisco, México, Michoacán, Puebla, Querétaro, Sinaloa).

Stratiomys goniophora Say, 1829: 161. ST ♀ [UNK, destroyed]: Mexico.

Odonthomyia quadrimaculata Bellardi, 1859: 37. HT ♂ [MIZT]: Mexico.

Odonthomyia femorata Bellardi, 1859: 37. HT ♀ [MIZT]: Mexico: México, Toluca.

hieroglyphicus (Olivier). **NEW COMBINATION. Nearctic:** USA (Alabama, Arkansas, District of Columbia, Florida, Georgia, Illinois, Kansas, Louisiana, Maine, Maryland, Mississippi, North Carolina, Pennsylvania, South Carolina, Tennessee, Texas, Virginia).

Odontomyia hieroglyphica Olivier, 1811b: 434. ST ♀ [UNK]: USA: "Caroline".

Odontomyia fallax Johnson, 1895a: 257. ST 3 ♀ [USNM], 1 ♀ [UNK]: Georgia.

Odontomyia johnsoni Curran, 1925c: 255. HT ♂ [MCZ]: USA: Mississippi, Agricultural College. **NEW SYNONYMY.** Note 124.

hypomelas (James). **NEW COMBINATION. Nearctic:** USA (Texas).

Labostigmina hypomelas James in James & Steyskal, 1952: 407. HT ♂ [WSU]: USA: Texas, Austin.

inermis (Wiedemann). **NEW COMBINATION. Neotropical:** Argentina, Bolivia, Brazil, Uruguay.

Stratiomys inermis Wiedemann, 1830: 71. ST ♂♀ [ZMHU, NMW]: Uruguay: Montevideo; ST ♂♀ [ZMHU, NMW]: Brazil: Rio Grande do Sul, Caçapava do Sul.

inflatus (James). **NEW COMBINATION. Neotropical:** Panama.

Labostigmina inflata James in James & McFadden, 1979: 36. HT ♀ [WSU]: Panama: Panama Province, Cerro Campana.

lucens (James). **NEW COMBINATION. Neotropical:** Panama.

Labostigmina lucens James in James & McFadden, 1979: 25. HT ♂ [SEMC]: Panama: Canal Zone, Quebrada Bonita, NW Madden Dam.

macalpini (James). **NEW COMBINATION. Neotropical:** Mexico (Durango, Sinaloa).

Labostigmina macalpini James in James & McFadden, 1979: 27. HT ♀ [CNC]: Mexico: Sinaloa, 7 km W of El Palmito, 1919 m.

maculifrons (Walker). **NEW COMBINATION. Nearctic:** USA (Texas). **Neotropical:** Costa Rica, El Salvador, Honduras, Mexico (Chiapas, Colima, Guerrero, Jalisco, Nayarit, Oaxaca, Puebla, San Luis Potosí, Sinaloa, Sonora, Veracruz, Yucatán), Nicaragua.

Odontomyia maculifrons Walker, 1849a: 536. HT ♀ [BMNH]: Honduras.

Odontomyia mexicana Johnson, 1895a: 271. ST 5♂, 2♀ [USNM]: Mexico: Oaxaca/Veracruz, Isthmus of Tehuantepec. **NEW SYNONYMY.**

Odontomyia bellula James, 1936f: 528. HT ♀ [SEMC]: USA: Texas, 6 miles N of Brownsville. **NEW SYNONYMY.**

Labostigmina maculifrons ssp. *atrifemur* James in James & McFadden, 1979: 25. HT ♀ [CAS]: El Salvador: Quetzaltepeque, 500 m. **NEW SYNONYMY.** Note 125.

Labostigmina maculifrons *artifemur*: Zack, 1984: 23. Incorrect subsequent spelling.

meganticus (Curran). **NEW COMBINATION. Nearctic:** Canada (Ontario, Quebec), USA (Michigan, Pennsylvania, Vermont, West Virginia).

Odontomyia megantica Curran, 1925c: 254. HT ♂ [CNC]: Canada: Quebec, Megantic.

micheneri (James). **NEW COMBINATION. Nearctic:** USA (Tennessee).

Labostigmina micheneri James in James & Steyskal, 1952: 408. HT ♂ [AMNH]: USA: Tennessee, Pulaski.

nasiferus (James). **NEW COMBINATION. Neotropical:** Mexico (Guerrero, Morelos, Oaxaca).

Labostigmina nasifera James in James & McFadden, 1979: 35. HT ♀ [WSU]: Mexico: Oaxaca, 3 km SE of Puente los Pilletes, 670 m.

novellus (Steyskal). **NEW COMBINATION. Nearctic:** USA (Arizona, Texas).

Labostigmina novella Steyskal, 1938: 1. HT ♀ [UMMZ]: USA: Texas, Austin.

obscurus (Olivier). **NEW COMBINATION. Nearctic:** USA (Florida, Illinois, Kansas, Ohio, Texas, Virginia, Wisconsin).

Odontomyia obscura Olivier, 1811b: 434. ST ♀ [UNK]: USA: "Caroline".

Odontomyia brevipennis Olivier, 1811b: 434. ST ? [UNK]: USA: "Caroline".

occipitalis (Johnson). **NEW COMBINATION. Nearctic:** USA (Georgia, Michigan, Missouri, New Jersey, Pennsylvania, Tennessee).

Odontomyia occipitalis Johnson, 1895a: 268. ST 1♂ [MCZ], 1♂ [ANSP]: USA: Virginia; ST 1♀ [ANSP]: USA: Pennsylvania.

panamensis (James). **NEW COMBINATION. Neotropical:** Panama.

Labostigmina panamensis James in James & McFadden, 1979: 26. HT ♀ [CUI]: Panama: Canal Zone, Road C-21, 2.5 km from Road C-2.

pictifrons (James). **NEW COMBINATION. Neotropical:** Mexico (Guerrero, Oaxaca).

Labostigmina pictifrons James in James & McFadden, 1979: 36. HT ♀ [WSU]: Mexico: Oaxaca, 3 km SE of Los Pilletes, 670 m.

pictus (James). **NEW COMBINATION. Neotropical:** Mexico (Coahuila).

Labostigmina picta James in James & McFadden, 1979: 31. HT ♀ [CAS]: Mexico: Coahuila, 61 km S of Monclova, 1265 m.

protrudens (James). **NEW COMBINATION. Neotropical:** Argentina.

Udamacantha protrudens James, 1939c: 45. HT ♀ [MCZ]: Argentina: Córdoba.

robustus (James). **NEW COMBINATION. Neotropical:** Mexico (Hidalgo).

Labostigmina robusta James in James & McFadden, 1979: 31. HT ♀ [CAS]: Mexico: Hidalgo, Jacala, 1372 m.

rubricornis (Macquart). **NEW COMBINATION. Neotropical:** Mexico (Yucatán).

Odontomyia rubricornis Macquart, 1846: 181. ST ♂ [MNHN, lost]: Mexico: Yucatán, Merida.

Odontomyia rubicornis: Williston, 1900: 247. Incorrect subsequent spelling.

rufipennis (James). **NEW COMBINATION. Nearctic:** USA (Texas). **Neotropical:** Mexico (Nuevo León).

Labostigmina rufipennis James in James & Steyskal, 1952: 410. HT ♀ [WSU]: USA: Texas, Travis County.

similis (Johnson). **NEW COMBINATION. Nearctic:** Canada (Alberta), USA (Colorado, Utah, Wyoming).

Odontomyia similis Johnson, 1895a: 267. HT ♂ [MCZ]: USA: Colorado.

snowi (Hart). **NEW COMBINATION. Nearctic:** USA (Illinois, Indiana, Kansas, Oklahoma, South Dakota, Texas).

Odontomyia snowi Hart, 1895: 256. HT ♂ [INHS]: USA: Illinois, Champaign County.

stonei (James). **NEW COMBINATION. Nearctic:** USA (Kentucky).

Labostigmina stonei James, 1977a: 41. HT ♀ [WSU]: USA: Kentucky, Lexington, Evan Mill.

texasianus (Johnson). **NEW COMBINATION. Nearctic:** USA (Texas). **Neotropical:** Mexico (Coahuila).

Odontomyia texasiana Johnson, 1895a: 259. ST 1 ♀ [USNM]: USA: Texas, Waco; ST ♂ [ANSP]: Texas.

Odontomyia texana Aldrich, 1905: 187. Unjustified emendation of *Odontomyia texasiana* Johnson.

viridis (Bellardi). **NEW COMBINATION. Neotropical:** Mexico (Chiapas, Guerrerro, Jalisco, México, Michoacán, Morelos, Oaxaca, Puebla).

Odonthomyia viridis Bellardi, 1859: 36. HT ♀ [MIZT]: Mexico: Morelos, Cuautla (as “Cuantla”).

Genus RHINGIOPSIS Röder

RHINGIOPSIS Röder, 1886: 138. Type species, *Rhingiopsis tau* Röder, by monotypy.

enderleini Lindner. **Neotropical:** Argentina.

Rhingiopsis enderleini Lindner, 1928a: 100. ST 1 ♀ [SMN]: Argentina: San José; ST 1 ♂, 1 ♀ [DEI]; 1 ♂ [SMN]; 2 ♂, 1 ♀ [UNK]: Paraguay: Santa Trinidad.

jamesi Barretto. **Neotropical:** Brazil.

Rhingiopsis jamesi Barretto, 1947: 439. HT ♀ [DPCB]: Brazil: São Paulo, Avanhanda, Barra Mansa.

lanei Barretto. **Neotropical:** Brazil.

Rhingiopsis lanei Barretto, 1947: 441. HT ♀ [USP]: Brazil: São Paulo, São Paulo, Serra da Cantareira, Chapadão.

nasuta Enderlein. **Neotropical:** Brazil.

Rhingiopsis nasuta Enderlein, 1914b: 605. HT ♂ [PAN]: Brazil: Mato Grosso, Cuiabá.

rostrata (Wiedemann). **Neotropical:** Brazil, Paraguay.

Stratiomys rostrata Wiedemann, 1830: 68. ST ♀ [NMW]: Brazil.

tau Röder. **Neotropical:** Brazil, French Guiana.

Rhingiopsis tau Röder, 1886: 138. ST ♀ [MLUH]: Brazil.

Genus SCAPANOCNEMA Enderlein

SCAPANOCNEMA Enderlein, 1914b: 610. Type species, *Scapanocnema spathulipes* Enderlein, by original designation.

spathulipes Enderlein. **Oriental:** Indonesia (Lombok).

Scapanocnema spathulipes Enderlein, 1914b: 610. HT ♀ [PAN]: Indonesia: Lombok, Sapit, 2000 feet.

Genus STRATIOMYELLA James

STRATIOMYELLA James, 1953b: 321. Type species, *Stratiomyella nana* James, by original designation.

nana James. **Neotropical:** Argentina, Mexico (Nayarit, Veracruz).

Stratiomyella nana James, 1953b: 322. HT ♀ [IML]: Argentina: Tucumán, Concepción.

Genus STRATIOMYS Geoffroy

STRATIOMYS Geoffroy, 1762: 449, 475. Type species, *Musca chamaeleon* Linnaeus, by designation of I.C.Z.N. (1957b: 123). Name No. 1052 on *Official List of Generic Names in Zoology*.

HIRTEA Scopoli, 1763: 367. Type species, *Hirtea longicornis* Scopoli, by monotypy.

STRATIOMIIS: Scopoli, 1777: 408. Incorrect subsequent spelling.

SSRATIOMYS: Panzer, 1792: 14. Incorrect subsequent spelling.

STRATIOMYX: Rossi, 1794: 60. Incorrect subsequent spelling.

STRATIOMIS: Walckenaer, 1802: 377. Incorrect subsequent spelling.

STRATYOMIS: Schellenberg, 1803: 34. Incorrect subsequent spelling.

STRATYOMYS: Griffith & Pidgeon, 1832: 700. Incorrect subsequent spelling.

STRATIOMYIA: Macquart, 1838a: 179. Incorrect subsequent spelling.

HOPLOMYIA Zeller, 1842: 828 [misprinted "882"]. Type species, *Musca chamaeleon* Linnaeus, automatic. New name for *Stratiomys* Geoffroy.

STRATIOMYIA Agassiz, 1846: 354. Unjustified emendation of *Stratiomys* Geoffroy.

HOPTOMYIA: Loew, 1846a: 467. Incorrect subsequent spelling.

THYREODONTA Rondani, 1863: 77. Type species, *Stratiomys strigata* Fabricius [= *Hirtea longicornis* Scopoli], by original designation.

STRUTIOMYS: Walker, 1864: 203. Incorrect subsequent spelling.

- STRATIOMYA: Schiner, 1868b: 51. Incorrect subsequent spelling.
- THYREODONTA: Marschall, 1873: 348. Incorrect subsequent spelling.
- STRATIOTOMYIA Rye, 1879: 188. Unjustified emendation of *Stratiomys* Geoffroy.
- STRATOMYIA: Bigot, 1887b: CCV. Incorrect subsequent spelling.
- STRATIOMIA: Hunter, 1900: 130. Incorrect subsequent spelling.
- THYREODONTA Bezzi, 1903: 16. Unjustified emendation of *Thyreodontha* Rondani.
- OREOMYIA Pleske, 1922: 326. Type species, *Stratiomys concinna* Meigen, by designation of Lindner (1937a: 73).
- HOLOPYRRHOCEROMYIA Pleske, 1922: 326. Type species, *Stratiomys pyrrhocera* Loew [= *Stratiomys ruficornis* Macquart], by original designation. Described as subgenus of *Oreomyia*.
- HEMIPYRRHOCEROMYIA Pleske, 1922: 326. Type species, *Stratiomys concinna* Meigen, by original designation. Described as subgenus of *Oreomyia*.
- LATERNIGERA Pleske, 1922: 327. Type species, *Stratiomys furcata* Fabricius [= *Musca singulior* M. Harris], by original designation. Described as subgenus of *Stratiomyia*.
- EUSTRATIOMYIA Pleske, 1922: 327. Type species, *Musca chamaeleon* Linnaeus, by original designation. Described as subgenus of *Stratiomyia*.
- AMAUROMYIA Pleske, 1922: 328. Type species, *Stratiomys lugubris* Loew, by original designation. Described as subgenus of *Stratiomyia*.
- POECILOTHORAX Pleske, 1922: 329. Type species, *Stratiomys nobilis* Loew, by original designation. Described as subgenus of *Stratiomyia*.
- DIADEMOMYIA Pleske, 1922: 329. Type species, *Stratiomys cenisia* Meigen, by original designation. Described as subgenus of *Stratiomyia*.
- METASTRATIOMYIA Pleske, 1922: 330. Type species, *Stratiomys equestris* Meigen, by original designation. Described as subgenus of *Stratiomyia*.
- ELECTROLOPHIDION Pleske, 1922: 331. Type species, *Stratiomys zarudnyi* Pleske, by original designation. Described as subgenus of *Stratiomyia*.
- PARASTRATIOMYIA Pleske, 1922: 331. Type species, *Stratiomys ventralis* Loew, by original designation. Described as subgenus of *Stratiomyia*.
- STEREOXANTHA Pleske, 1922: 332. Type species, *Stratiomyia sinensis* Pleske, by original designation. Described as subgenus of *Stratiomyia*.
- STIATIOMYIA: Pleske, 1922: 332. Incorrect subsequent spelling.
- STRATIOYMS: Ôuchi, 1940: 272. Incorrect subsequent spelling.
- STRATIOMYIS: Ôuchi, 1940: 272. Incorrect subsequent spelling.
- STRARIOMYIA: Shi, 1992: 1116. Incorrect subsequent spelling.
- STRATIOMICRODON Pujol-Luz & Papavero, 1998: 210. Type species, *Stratiomys convexa* Wulp, by original designation. **NEW SYNONYMY.** Note 126.
- adelpha** Steyskal. **Nearctic:** Canada (Ontario, Quebec), USA (Connecticut, Delaware, Idaho, Illinois, Michigan, Minnesota, New Hampshire, New Jersey, New York, Ohio, Oregon, Pennsylvania, Texas, Utah, Washington, Wisconsin).
- Stratiomys adelpha* Steyskal in James & Steyskal, 1952: 393. HT ♀ [WSU]: USA: Michigan, St. Joseph County, Three Rivers.

africana Szilády. **Palaeartic:** Algeria.

Stratiomyia (Oreomyia) africana Szilády, 1941: 91. ST ? [HNHM, destroyed]: Algeria: Biskra.

annectens James. **Palaeartic:** China.

Stratiomys annectens James, 1941a: 18. HT ♀ [WSU]: China: Manchuria, Pin-Chang Province, Yalhenya.

apicalis Walker. **Palaeartic:** China, Korea, Russia.

Stratiomys apicalis Walker, 1854: 53. ST 1♂, 1♀ [BMNH]: China: Shanghai.

approximata Brunetti. **Oriental:** India.

Stratiomyia approximata Brunetti, 1923: 115. ST ♂♀ [ZSI]: India: Kashmir, Jhelum Valley, 5200 feet; and Kashmir, Srinagar, 6000 feet.

armeniaca Bigot. **Palaeartic:** Armenia, Azerbaijan, Georgia, Russia, Turkey.

Stratiomys armeniaca Bigot, 1879c: 213. HT ♀ [UMO]: Armenia.

Stratiomyia herzi Pleske, 1901a: 327. HT ♀ [ZMAS]: Turkey: Artvin. Note 127.

Stratiomyia portschinskii Pleske, 1901a: 328. HT ♀ [ZMAS]: Turkey: Artvin.

badia Walker. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, New Brunswick, Newfoundland, Nova Scotia, Ontario, Quebec), USA (Colorado, Connecticut, Idaho, Illinois, Maine, Minnesota, Montana, New Hampshire, New Jersey, New York, Ohio, Oregon, Pennsylvania, Vermont, Washington, Wisconsin, Wyoming).

Stratiomys badius Walker, 1849a: 529. ST 1♀ [BMNH]: USA: New Hampshire (as New Holland, error; Walker, 1849b: 1157).

Stratiomys ischiaca Walker, 1849a: 529. ST 2♀ [BMNH]: USA.

Stratiomyia picipes Loew, 1866b: 13. ST 1♂ [MCZ]: Canada; ST 1♀ [MCZ]: Canada: Ontario, English River.

Stratiomys ischiaca Johnson, 1925: 66. *Nomen nudum*. Name in synonymy attributed to Say.

barbata Loew. **Nearctic:** Canada (Alberta, British Columbia, Manitoba), USA (Alaska, California, Colorado, Idaho, Montana, New Mexico, Oregon, South Dakota, Utah, Washington, Wyoming).

Stratiomyia barbata Loew, 1866a: 133. HT ♂ [MCZ]: USA: California.

Stratiomys calopus Bigot, 1887a: 23. HT ♀ [BMNH]: USA: Colorado.

Stratiomyia atra Cole in Cole & Lovett, 1919: 223. HT ♂ [CAS]: USA: Oregon, Empire.

barca Walker. **Palaeartic:** China.

Stratiomys barca Walker, 1849a: 530. ST 1♂ [BMNH]: China: Foo-chow-foo; ST 1♀ [BMNH]: China.

beresowskii Pleske. **Palaeartic:** China, Mongolia.

Stratiomyia beresowskii Pleske, 1899a: 241. *Nomen nudum*.

Stratiomyia beresowskii Pleske, 1899b: 274. HT ♀ [ZMAS]: China: “Pei-cho River, not far from Peking”.

biguttata Szilády. **Palaeartic:** Russia.

Stratiomyia (Metastratiomyia) biguttata Szilády, 1941: 90. ST 1♂, 1♀ [HNHM]: Russia: Siberia.

- bochariensis** Pleske. **Palaeartic:** China, Kazakhstan, Russia, Tajikistan, Uzbekistan.
Stratiomyia bochariensis Pleske, 1899b: 278. HT ♀ [UNK]: Tajikistan: “Sching”.
Stratiomyia (Metastratiomyia) turkestanica Pleske, 1922: 330. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 30]: “Turkestan: Per. Makbel’ Pass” [probably Kazakhstan].
Stratiomyia turkestanica: Pleske, 1924a: 24. Incorrect subsequent spelling.
Stratiomyia (Metastratiomyia) bochariensis var. *manchurensis* Ôuchi, 1940: 273. HT ? [SCI]: China: Manchuria, Suifenhö or Pokotu.
- browni** Curran. **Nearctic:** USA (Kansas, Louisiana, Mississippi, Ohio, Oklahoma, Texas).
Stratiomys browni Curran, 1927b: 202. HT ♂ [CNC]: USA: Oklahoma, Payne County.
Stratiomys beameri James, 1933b: 66. HT ♀ [SEMC]: USA: Kansas, Cowley County, 1114 feet.
- bruneri** Johnson. **Nearctic:** Canada (Alberta, Manitoba, Northwest Territories, Saskatchewan), USA (Michigan, Minnesota, North Dakota, South Dakota, Utah, Wisconsin).
Stratiomyia bruneri Johnson, 1895a: 233. ST 1 ♀ [MCZ], 2 ♂ ♀ [UNL?]: USA: South Dakota, Custer.
- canadensis** Walker. **Nearctic:** Canada (Quebec).
Stratiomys canadensis Walker, 1854: 310. HT ♂ [BMNH, destroyed]: Canada: Quebec, La Chine, near Montreal.
- cenisia** Meigen. **Palaeartic:** Algeria, Armenia, Austria, Bulgaria, Cyprus, Czech Republic, Egypt, France, Germany, Hungary, Iran, Israel, Italy, Kazakhstan, Morocco, Poland, Roumania, Russia, Slovakia, Spain, Syria, Turkey, Tunisia, Turkmenistan, Ukraine, Yugoslavia.
Stratiomys cenisia Meigen, 1822: 136. ST ♂ ♀ [MNHN]: France: Mont Cenis.
Stratiomys flaviventris Loew, 1846a: 464. ST 3 ♂ [ZMHU]: Italy: Sicily, Siracusa.
Stratiomyia ahngerii Pleske, 1901c: 364. HT ♂ [ZMHU]: “Transcaspian Region” [probably = Turkmenistan].
Stratiomyia cypria Pleske, 1902: 413. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 14]: Cyprus: Lárnax.
Stratiomyia kervillei Villeneuve, 1911: 4. ST 4 ♂, 1 ♀ [SMN, UNK]: Syria: near “lac de Homs”.
Stratiomys hispanica ssp. *planes* James, 1941a: 18. HT ♂ [CAS]: Iran: Curum, 100 km from Bouchir.
- chamaeleon** (Linnaeus). **Palaeartic:** Armenia, Austria, Azerbaijan, Belgium, Bulgaria, China, Czech Republic, Denmark, England, France, Georgia, Germany, Greece, Hungary, Italy, Kazakhstan, Lithuania, Netherlands, Poland, Roumania, Russia, Slovakia, Slovenija, Spain, Sweden, Switzerland, Turkey, Yugoslavia.
Musca chamaeleon Linnaeus, 1758: 589. ST 4? [LSL]: Europe.
Musca sellata Sulzer, 1761: 55. ST ♀ [UNK]: Switzerland.
Musca spatula Scopoli, 1763: 341. ST ? [UNK, destroyed]: “Carniola” [= Slovenija?].
Musca chamelion: M. Harris, 1778: 44. Incorrect subsequent spelling.
Stratiomys nigrodentata Meigen, 1804: 127. ST ♀ [UNK]: France: Fontainebleau.
Musca chamoelon: Macquart, 1826: 451. Incorrect subsequent spelling.
Stratiomys rhaetica Jaennicke, 1866: 228. ST ♂ ♀ [SMF?]: Switzerland: St. Moritz.

- Stratiomys unguicornis* Becker, 1887: 103. HT ♂ [ZMHU]: Switzerland: St. Moritz.
Stratiomyia chameleon: Johnson, 1895a: 228. Incorrect subsequent spelling.
Stratiomyia chamaeleon var. *caucasica* Pleske, 1899b: 264. ST 1 ♀ [ZMAS]: Turkey: Artvin; ST 1 ♀ [UNK]: Azerbaijan: Akstafa.
Stratiomyia kasnakowi Pleske, 1901c: 365. HT ♂ [ZMAS]: Kazakhstan: Katon-Karagay. Correct original spelling by present revision.
Stratiomyia kosnakowi: Pleske, 1901c: 346. Incorrect original spelling.
Stratiomyia kosmakowi: Bezzi, 1903: 20. Incorrect subsequent spelling.
Stratiomyia (Electrolophidion) winogradovinitini Pleske, 1922: 331. HT ♂ [ZMAS]: Lithuania: “Kovno Province”, Kaunas.
Stratiomyia chamanleon kasnakovi: Pleske, 1924a: 20. Incorrect subsequent spelling.
Stratiomyia vinogradovinitini: Pleske, 1924a: 24. Incorrect subsequent spelling.
- choui** Lindner. **Palaeartic**: China.
Stratiomyia (Laternigera) choui Lindner, 1940a: 27. ST 1 ♂, 1 ♀ [TMNH], 1 ♀ [SMN]: China: Shaanxi Province, “Yu-linn-fou”.
- concinna** Meigen. **Palaeartic**: Austria, France, Germany, Italy, Poland, Roumania, Russia, Switzerland, Yugoslavia.
Stratiomys concinna Meigen, 1822: 137. ST 1 ♂ [UNK]: Italy: Torino; ST 1 ♀ [UNK]: Italy: Col di Tendo.
Stratiomys concinna: Egger, 1859: 394. Incorrect subsequent spelling.
Stratiomyia beckeri Pleske, 1901a: 331. ST ♂♀ [ZMHU?]: Switzerland: St. Moritz.
Stratiomyia concinna concinna: Pleske, 1924a: 16. Incorrect subsequent spelling.
- conica** Fabricius. **Neotropical**: South America.
Stratiomys conica Fabricius, 1805: 81. ST 1 ♀ [UZMC]: “America meridionali”.
- constricta** Walker. **Neotropical**: Colombia, El Salvador, Guatemala, Jamaica, Mexico (Chiapas, Tamaulipas, Veracruz), Nicaragua, Panama, Venezuela. Note 126.
Stratiomys constricta Walker, 1860b: 269. HT ♂ [BMNH]: Mexico.
Stratiomys pinguis Walker, 1860b: 270. HT ♀ [BMNH]: Mexico.
- convexa** Wulp. **Neotropical**: Argentina, Bolivia, Paraguay. Note 126.
Stratiomyia convexa Wulp, 1881: 154. HT ♀ [UNK]: Argentina.
Stratiomys connexa: Hunter, 1900: 127. Incorrect subsequent spelling.
- currani** James. **Nearctic**: Canada (Saskatchewan), USA (California, Colorado, Idaho, Montana, Oregon, Utah, Wyoming).
Stratiomys currani James, 1932: 5. HT ♀ [AMNH]: USA: Colorado, Electra Lake, 37°33'N, 107°48'W, 8400 feet.
Stratiomys currani ssp. *boharti* James, 1955: 47. HT ♀ [UCD]: USA: California, Sierra County, 12 miles SE of Sierraville. **NEW SYNONYMY**. Note 128.
- deserticolor** Lindner. **Palaeartic**: Egypt.
Stratiomyia segnis form *deserticolor* Lindner, 1930: 27. ST 1 ♂, 1 ♀ [UNK]: Egypt: Siwa Oasis.
- diademata** Bigot. **Nearctic**: USA (Colorado, Georgia).
Stratiomys diademata Bigot, 1887a: 23. ST 1 ♂, 2 ♀ [BMNH]: USA: Colorado and Georgia.

discalis Loew. **Nearctic:** Canada (Ontario, Quebec), USA (Colorado, Illinois, Mississippi, New Hampshire, New York, Ohio, West Virginia, Wisconsin).

Stratiomyia discalis Loew, 1866a: 136. HT ♀ [MCZ]: USA: Illinois.

Stratiomys media James, 1933b: 67. HT ♀ [SEMC]: USA: Colorado.

discaloides Curran. **Nearctic:** Canada (British Columbia), USA (California, Colorado, Idaho, Montana, Oregon, Utah, Wyoming).

Stratiomyia discaloides Curran, 1923a: 281. HT ♂ [CNC]: Canada: British Columbia, Chilcotin.

dissimilis Brunetti. **Oriental:** Myanmar.

Stratiomyia dissimilis Brunetti, 1923: 116. ST 1♂, 2♀ [BMNH]: Myanmar: South Shan States, Kolaw, 4000 feet.

equestris Meigen. **Palaeartic:** Austria, Bulgaria, Czech Republic, Estonia, France, Germany, Hungary, Italy, Kazakhstan, Latvia, Lithuania, Poland, Roumania, Russia, Slovakia, Switzerland, Ukraine.

Stratiomys equestris Meigen, 1835: 69. ST 1♂ [NMW], 1? [MNHN]: Germany: Munich.

Stratiomys equestris Meigen, 1838: 106. ST ♂ [NMW]: Germany: Bayern. Preoccupied, primary homonym of *Stratiomys equestris* Meigen, 1835.

Stratiomys russica Gimmerthal, 1847b: 169. HT ♀ [UNK, lost?]: Ukraine: Char'kov.

Stratiomyia rossica: Pleske, 1899b: 262. Incorrect subsequent spelling.

Stratiomyia sintenisi Pleske, 1899b: 273. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 29]: Russia: "Baltiisk Province".

Stratiomyia rossica Bezzi, 1903: 22. Unjustified emendation of *Stratiomys russica* Gimmerthal.

fenestrata Gerstaecker. **Neotropical:** Mexico (no further information).

Stratiomys fenestrata Gerstaecker, 1857: 327. HT ♀ [ZMHU]: Mexico.

ferina Gravenhorst. **Palaeartic:** Germany.

Stratiomys ferina Gravenhorst, 1807: 361. ST ♀ [UNK]: Not stated, probably Germany. Unrecognized.

flavoscutellata Wulp. **Oriental:** Indonesia (Java).

Stratiomyia flavoscutellata Wulp, 1885a: 60. HT ♂ [RNH]: Indonesia: Java.

Stratiomyia flavoscutellata: Wulp, 1896: 51. Incorrect subsequent spelling.

floridensis Steyskal. **Nearctic:** USA (Florida, Georgia, South Carolina).

Stratiomys floridensis Steyskal in James & Steyskal, 1952: 399. HT ♀ [USNM]: USA: Florida, Tallahassee.

fulvescens Brunetti. **Oriental:** Pakistan.

Stratiomyia fulvescens Brunetti, 1920: 60. HT ♂ [BMNH]: Pakistan: Northwest Frontier, Peshawur District, Taro.

griseata Curran. **Nearctic:** Canada (Alberta, British Columbia), USA (California, Idaho, Montana, Oregon, Utah, Wyoming).

Stratiomyia velutina Curran, 1923a: 283. HT ♂ [CNC]: Canada: British Columbia, Aspen Grove. Preoccupied, primary homonym of *Stratiomys velutina* Bigot, 1879.

Stratiomyia griseata Curran, 1923b: 74. New name for *Stratiomyia velutina* Curran.

hirsutissima James. **Nearctic:** USA (Colorado).

Stratiomys hirsutissima James, 1932: 1. HT ♀ [AMNH]: USA: Colorado, Alamosa, 37°40'N, 105°50'W, 7500 feet.

hispanica Pleske. **Palaeartic:** Algeria, France, Spain.

Stratiomys hispanica Pleske, 1901c: 366. ST 1♂ [ZMHU, lost]: Spain; ST 1♀ [ZMHU, lost]: Spain: Barcelona.

hulli Steyskal. **Nearctic:** USA (Mississippi).

Stratiomys hulli Steyskal in James & Steyskal, 1952: 394. HT ♀ [OSUC]: USA: Mississippi, Agricultural and Mechanical College.

jamesi Steyskal. **Nearctic:** USA (Arkansas, Illinois, Kansas, Louisiana, Mississippi, Missouri, Texas).

Stratiomys jamesi Steyskal in James & Steyskal, 1952: 398. HT ♀ [UMMZ]: USA: Texas, Madison County.

japonica Wulp. **Palaeartic:** Japan.

Stratiomys japonica Wulp, 1885a: 60. ST ♂♀ [RNH]: Japan.

Stratiomys lindneri James, 1941a: 17. HT ♀ [MCZ]: Japan: Takayama.

koslowi Pleske. **Palaeartic:** China, Mongolia.

Stratiomys koslowi Pleske, 1901c: 359. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 19]: China: Gobi Desert, “Bomyn River north of Zaidam” [probably = Ichegyn River N of Dachaidan].

Stratiomys koslovi: Pleske, 1922: 332. Incorrect subsequent spelling.

laetimaclata (Ôuchi). **Palaeartic:** China.

Oreomyia laetimaclata Ôuchi, 1938: 42. HT ? [SCI]: China: Chekiang Province, Tienmushan.

Oreomyia lactimaclata: Ôuchi, 1940: 274. Incorrect subsequent spelling.

laevifrons (Loew). **Palaeartic:** Russia.

Hoplomyia laevifrons Loew, 1854: 17. ST ♀ [ZMHU]: Russia: “Siberia”.

laticeps Loew. **Nearctic:** Canada (Alberta, British Columbia, Ontario), USA (California, Colorado, Idaho, Montana, Nevada, Oregon, Utah, Washington, Wyoming).

Stratiomys laticeps Loew, 1866b: 12. HT ♀ [MCZ]: Canada: “Hudson Bay Territory”.

Stratiomys occidentis Banks, 1926: 42. HT ♂ [MCZ]: USA: Utah, Stockton.

Stratiomys occidentalis: James, 1936b: 36. Incorrect subsequent spelling.

lativentris Loew. **Nearctic:** Canada (Manitoba, Ontario, Quebec), USA (Michigan, New York).

Stratiomys lativentris Loew, 1866a: 132. HT ♀ [MCZ]: Canada: Lake Superior, Barnston.

leucopsis Wiedemann. **Neotropical:** Brazil.

Stratiomys leucopsis Wiedemann, 1830: 74. ST ♂ [ZMHU, NMW]: Brazil: Rio Grande do Sul, Caçapava do Sul.

Stratiomys leucopsis: James, 1973a: 26.46. Incorrect subsequent spelling.

licenti Lindner. **Palaeartic:** China.

Stratiomys licenti Lindner, 1940a: 28. HT 1♂ [TMNH]: China: Shanxi Province, “Tschantso’ounn-keou”.

lindneriana Nartshuk & Rozkošný. **Palaeartic:** Mongolia.

Stratiomys pleskei Lindner, 1973: 231. HT ♂ [HNHM]: Mongolia: Bulgan aimak, Namnan

ul Mountain, 23 km from Somon Chutag, 1150 m. Preoccupied, primary homonym of *Stratiomyia pleskei* Wagner, 1903.

Stratiomys lindneriana Nartshuk & Rozkošný, 1984: 296. New name for *Stratiomys pleskei* Lindner, 1973.

lineolata Macquart. **Nearctic:** USA (Virginia).

Stratiomyia lineolata Macquart, 1850: 352. HT ♀ [BMNH]: USA: Virginia.

longicornis (Scopoli). **Palaeartic:** Afghanistan, Albania, Algeria, Armenia, Austria, Azerbaijan, Belgium, Bulgaria, China, Cyprus, Czech Republic, Denmark, Egypt, England, France, Germany, Greece, Hungary, Iran, Israel, Italy, Korea, Lithuania, Malta, Mongolia, Morocco, Netherlands, Poland, Portugal, Roumania, Russia, Scotland, Slovakia, Slovenija, Spain, Sweden, Switzerland, Tunisia, Turkey, Yugoslavia.

Hirtea longicornis Scopoli, 1763: 367. ST ? [UNK, destroyed]: “Carniola” [= Slovenija?].

Musca tenebricus M. Harris, 1778: 45. ST ♀ [UNK, destroyed]: England.

Stratiomys strigata Fabricius, 1781: 417. ST 4? [UZMCF]: Italy.

Stratiomys tomentosa Schrank, 1803: 94. ST ? [UNK]: Germany: Ingolstadt.

Stratiomys villosa Meigen, 1804: 124. HT ♂ [UNK]: Europe.

Stratiomys nubeculosa Meigen, 1804: 125. HT ♀ [UNK]: Europe.

Stratiomys thoracica Fabricius, 1805: 79. ST 2♀ [UZMCF]: France.

Stratiomys striata: Lepeletier & Serville, 1828: 502. Incorrect subsequent spelling.

Stratiomys hirtuosa Meigen, 1830: 347. HT ♀ [UNK]: Europe.

Stratiomys anubis Wiedemann, 1830: 60. ST ♀ [SMF]: Egypt.

Stratiomyia flavifrons Macquart, 1838a: 179. HT ♀ [MNHN]: “Mesopotamie”.

Stratiomys strigata var. *pallida* Loew, 1840a: 25. ST ♂ [ZMHU, lost]: Poland: Poznań.

Stratiomys strigata var. *pallida* Loew, 1840b: 557. ST ♂ [ZMHU, lost]: Poland: Poznań.

Preoccupied, primary homonym of *Stratiomys strigata* var. *pallida* Loew, 1840a.

Stratiomys tongicornis: Schiner, 1855b: 682. Incorrect subsequent spelling.

Stratiomys lambessiana Bigot, 1879c: 212. HT ♀ [UMO]: Algeria: Lambessa.

Stratiomys flavolimbata A. Costa, 1893: 21. ST ♂♀ [UNK]: Tunisia.

Stratiomyia flavolimbata: Pleske, 1901c: 342. Incorrect subsequent spelling.

Stratiomyia pleskei Wagner, 1903: 108. HT ♂ [ZMAS]: Uzbekistan: Fergana.

Stratiomyia segnis Becker, 1906: 8. HT ♀ [ZMHU, lost]: Tunisia: vicinity of Tunis.

Hirtea efflatouni Lindner, 1925: 148. ST 1♂, 1♀ [UNK]: Egypt: Giza.

Stratiomyia (Hirtea) surcoufi Séguy, 1930: 63. ST 2♀ [MNHN]: Algeria: Touggourt.

Hirtea surcoufi Séguy, 1932: 125. ST 2♀ [MNHN]: Algeria: Touggourt. Preoccupied, secondary homonym of *Stratiomyia surcoufi* Séguy, 1930.

Stratiomyia longicornis ssp. *palaestinensis* Lindner, 1937a: 64. ST 1♂, 1♀ [BMNH]: Israel: Upper-Galilee, Kfar-Giladi.

Stratiomyia (Hirtea) longicornis ssp. *flavoscutellata* Lindner, 1940a: 24. HT ♂ [TMNH]: China: Shanxi Province, “Ta-tong-fou”. Preoccupied, primary homonym of *Stratiomyia flavoscutellata* Wulp, 1885.

longifrons Rondani. **Neotropical:** Brazil.

Stratiomys longifrons Rondani, 1848: 101. ST ♀ [MZLS], 1♀ [MZUN]: Brazil.

lugubris Loew. **Palaeartic:** China, Korea, Mongolia, Russia.

Stratiomyia lugubris Loew, 1871: 36. ST ♂♀ [ZMHU]: Russia: Lake Baikal, Kultuk.

Stratiomyia lugubris ssp. *roederi* Lindner, 1937a: 64. HT ♀ [MLUH]: China: “Ta-Aschian-sy”.

maculosa Loew. **Nearctic:** Canada (British Columbia), USA (California, Idaho, New Mexico, Oregon, Utah, Washington).

Stratiomyia maculosa Loew, 1866b: 12. HT ♀ [MCZ]: USA: California.

Stratiomyia insignis Loew, 1872: 54. ST 2♂ [MCZ]: USA: California.

Stratiomys dentata Bigot, 1879c: 210. HT ♀ [BMNH]: USA: California.

Stratiomys lacerata Bigot, 1879c: 211. ST 2♂ [BMNH]: USA: California.

Stratiomyia lacerta: Johnson, 1895a: 230. Incorrect subsequent spelling.

mandshurica Pleske. **Palaeartic:** China.

Stratiomyia (Eustratiomyia) mandshurica Pleske, 1928a: 67. HT ♀ [ZMAS]: China: Manchuria, near Haerbin.

Stratiomyia mandschurica: Lindner, 1955c: 220. Incorrect subsequent spelling.

meigenii Wiedemann. **Nearctic:** Canada (Ontario, Quebec), USA (Colorado, Florida, Georgia, Illinois, Iowa, Kansas, Maryland, Minnesota, New Hampshire, Ohio, Oklahoma, Pennsylvania, Texas, Wisconsin).

Stratiomys meigenii Wiedemann, 1830: 61. ST ♂ [NMW]: USA: Georgia, Savannah.

Stratiomys robusta Walker, 1854: 37. HT ♀ [BMNH]: North America.

Stratiomyia angularis Loew, 1866a: 138. HT ♀ [MCZ]: USA: Pennsylvania.

Stratiomyia marginalis Loew, 1866a: 138. HT ♀ [MCZ]: USA: Pennsylvania.

Stratiomyia meigeni: Malloch, 1917: 320. Incorrect subsequent spelling.

Stratiomys rubra James, 1933b: 68. HT ♂ [SEMC]: USA: Kansas, Atchison County.

melanopsis Wiedemann. **Neotropical:** Brazil.

Stratiomys melanopsis Wiedemann, 1830: 70. ST ♂ [ZMHU, NMW]: Brazil: Rio Grande do Sul, Caçapava do Sul.

melastoma Loew. **Nearctic:** Canada (British Columbia), USA (California, Colorado, Oregon).

Stratiomyia melastoma Loew, 1866a: 134. HT ♂ [MCZ]: USA: California.

Stratiomys melanostoma: Johnson, 1895a: 230. Incorrect subsequent spelling.

Stratiomyia melanostoma Kertész, 1908b: 56. Unjustified emendation of *Stratiomyia melastoma* Loew.

micropilosa Brunetti. **Oriental:** Myanmar.

Stratiomyia micropilosa Brunetti, 1920: 60. HT ♀ [ZSI]: Myanmar: Maymyo.

mongolica Lindner. **Palaeartic:** China.

Stratiomyia (Eustratiomyia) mongolica Lindner, 1940a: 25. HT ♀ [TMNH]: China: Hebei Province, “Si-Chan”.

nevadae Bigot. **Nearctic:** Canada (Alberta, British Columbia), USA (California, Colorado, Idaho, Montana, Nevada, North Dakota, Utah, Washington, Wyoming).

Stratiomys nevadae Bigot, 1887a: 24. HT ♂ [BMNH]: USA: Nevada.

nigerrima Szilády. **Palaeartic:** Turkey.

Stratiomyia (Metastratiomyia) nigerrima Szilády, 1941: 91. HT ♂ [HNHM, destroyed]: Turkey: Eskişehir.

nigrifrons Walker. **Nearctic:** Canada (Ontario).

Stratiomys nigrifrons Walker, 1849a: 531. ST ♂, 1 ♀ [BMNH, ♂ lost]: Canada: Ontario, Hudson's Bay, Albany River, St. Martin's Falls.

nigriventris Loew. **Nearctic:** USA (Nebraska, Texas).

Stratiomyia nigriventris Loew, 1866a: 137. HT ♀ [MCZ]: USA: Nebraska.

nobilis Loew. **Palearctic:** Armenia, China, Iran, Kazakhstan, Kyrgyzstan, Uzbekistan.

Stratiomyia nobilis Loew, 1871: 38. ST ♂♀ [ZMHU]: Uzbekistan: "Sarawschan-Thale".

Stratiomyia nobilis var. *fischeri* Wagner, 1912: 249. HT ♀ [UNK]: Kazakhstan: Dzhambul (as "Vallis fl. Talas (vicin. Aulie-Ata)").

norma Wiedemann. **Nearctic:** Canada (Ontario, Quebec), USA (Connecticut, Illinois, Kansas, Massachusetts, Minnesota, New York, Ohio, Pennsylvania, South Dakota, Wisconsin).

Stratiomys norma Wiedemann, 1830: 62. ST ♀ [NMW]: North America.

Stratiomyia quadrigemina Loew, 1866a: 129. HT ♂ [MCZ]: USA: Connecticut.

normula Loew. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, Ontario, Quebec), USA (Colorado, Florida, Idaho, Illinois, Kansas, Michigan, Minnesota, Montana, Nebraska, New Mexico, North Dakota, South Carolina, Utah, Wisconsin, Wyoming).

Stratiomys ischiaca T. Harris, 1835: 597. *Nomen nudum*.

Stratiomyia normula Loew, 1866a: 130. ST 2 ♀ [MCZ]: USA: New York.

Stratiomyia unilimbata Loew, 1866a: 131. HT ♀ [MCZ]: USA: Wisconsin. **NEW SYNONYMY.** Note 129.

Stratiomyia senaria Loew, 1866a: 132. HT ♂ [MCZ]: USA: Florida. **NEW SYNONYMY.**

Stratiomyia quaternaria Loew, 1866a: 135. HT ♂ [MCZ]: USA: Illinois.

Stratiomyia apicula Loew, 1866a: 136. ST 1 ♀ [MCZ], ♂ [UNK]: USA: Illinois.

Stratiomyia notata Loew, 1866a: 139. HT ♂ [MCZ]: USA: Nebraska.

Stratiomys angulicincta James, 1932: 3. HT ♀ [AMNH]: USA: Colorado, Alamosa, 37°40'N, 105°50'W, 7500 feet. **NEW SYNONYMY.**

Stratiomys wyomingensis James, 1932: 3. HT ♂ [AMNH]: USA: Wyoming, Jackson, 43°30'N, 110°46'W, 6500 feet. **NEW SYNONYMY.**

Stratiomys jonesi James, 1932: 4. HT ♀ [AMNH]: USA: Colorado, Brighton.

nymphis Walker. **Nearctic:** Canada (Ontario).

Stratiomys nymphis Walker, 1849a: 530. ST 1 ♂, 1 ♀ [BMNH]: Canada: Ontario, Hudson's Bay, Albany River, St. Martin's Falls.

obesa Loew. **Nearctic:** Canada (Ontario, Quebec, Saskatchewan), USA (California, Illinois, Indiana, Maine, Michigan, Minnesota, Nebraska, New Hampshire, New York, Ohio, Wisconsin).

Stratiomyia obesa Loew, 1866a: 134. HT ♀ [MCZ]: USA: Illinois.

ohioensis Steyskal. **Nearctic:** USA (Michigan, New York, Ohio).

Stratiomys ohioensis Steyskal in James & Steyskal, 1952: 400. HT ♀ [OSUC]: USA: Ohio, Delaware County.

pallipes Fabricius. **Neotropical:** South America.

Stratiomys pallipes Fabricius, 1781: 417. ST ♀ [UNK]: "America boreali", but later as "America meridionali" in Fabricius (1805: 81).

pardalina Gravenhorst. **Palaeartic:** Germany.

Stratiomys pardalina Gravenhorst, 1807: 361. ST ? [UNK]: Not stated, probably Germany. Unrecognized.

pellucida Rondani. **Neotropical:** Brazil.

Stratiomys pellucida Rondani, 1848: 102. ST ♂ [MZLS], 1 ♂ [MZUN]: Brazil.

portschinskyana Nartshuk & Rozkošný. **Palaeartic:** China.

Stratiomyia brevicornis Portschinsky, 1887: 176. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 13]: China: Sinkiang. Preoccupied, primary homonym of *Stratiomys brevicornis* Loew, 1840a.

Stratiomys portschinskyana Nartshuk & Rozkošný, 1984: 296. New name for *Stratiomyia brevicornis* Portschinsky, 1887.

potamida Meigen. **Palaeartic:** Austria, Belgium, Czech Republic, Denmark, England, France, Germany, Hungary, Italy, Latvia, Netherlands, Poland, Roumania, Russia, Slovakia, Sweden, Switzerland, Ukraine.

Stratiomys potamida Meigen, 1822: 136. ST 1 ♂, 1 ♀ [NMW], 2 ♂♀ [MNHN], 4 ♂♀ [UNK]: Europe.

Stratiomys splendens Verrall, 1909: 154. *Nomen nudum*.

potanini Pleske. **Palaeartic:** China.

Stratiomyia potanini Pleske, 1899b: 275. HT ♀ [ZMAS]: China: “Pei-cho River, not far from Peking”.

przewalskii Pleske. **Palaeartic:** Iran, Russia, Uzbekistan.

Stratiomyia przewalskii Pleske, 1899b: 276. ST ♂♀ [UNK]: Central Asia; ST 1 ♀ [UNK]: Central Asia: Serbent; ST ♂ [UNK]: Uzbekistan: Buchara.

roborowskii Pleske. **Palaeartic:** China.

Stratiomyia roborowskii Pleske, 1901c: 357. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 26]: China: Qilianshanmai, “Ulanbulak” [probably = Mu-Bulak, E of Yuqia].

Stratiomyia roborowskii: Pleske, 1924a: 24. Incorrect subsequent spelling.

rubricornis Bezzi. **Palaeartic:** Italy.

Stratiomyia rubricornis Bezzi, 1896: 215. ST ♂♀ [MCSNM, ZMAS]: Italy: Macerata, Parma, and Rimini.

ruficornis Macquart. **Palaeartic:** Albania, Armenia, Austria, Azerbaijan, Bulgaria, Croatia, Czech Republic, France, Greece, Hungary, Iraq, Iran, Lebanon, Poland, Roumania, Russia, Slovakia, Syria, Turkey, Yugoslavia.

Stratiomyia ruficornis Macquart, 1838a: 180. HT ♂ [MNHN, lost]: Iraq: Baghdad.

Stratiomys erythrocerus Egger, 1859: 393. ST ♂♀ [NMW]: Poland (as “Silesia”), Croatia (as “Dalmatia”), and Hungary.

Stratiomyia pyrrhocera Loew, 1869a: 370. HT ♀ [ZMHU]: Turkey: Mersin.

Stratiomyia sublunata Loew, 1869a: 370. ST 1 ♀ [ZMHU]: Southern Europe.

Oreomyia concinna ssp. *moravica* Hrbáček, 1945: 99. ST ♂♀ [NMPC, UPB]: Czech Republic: Moravia, Javorník Mountains.

rufipennis Macquart. **Palaeartic:** China.

Stratiomyia rufipennis Macquart, 1855: 62. ST 4 ♀ [BMNH]: China “borealis”.

rufiventris Curran. **Afrotropical:** Zaire.

Stratiomys rufiventris Curran, 1928c: 1. HT ♂ [AMNH]: Zaire: Stanleyville.

sinensis Pleske. **Palaeartic:** China.

Stratiomyia sinensis Pleske, 1901c: 362. LT ♂ [ZMAS, des. Nartshuk *in* Nartshuk & Kandybina 1984: 28]: China: “Pei-cho” [near Beijing].

singularior (M. Harris). **Palaeartic:** Armenia, Austria, Belgium, Bulgaria, China, Czech Republic, Denmark, England, Estonia, Finland, France, Germany, Hungary, Iran, Ireland, Italy, Kazakhstan, Lithuania, Mongolia, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Ukraine, Yugoslavia.

Musca singularius M. Harris, 1778: 45. ST ♂♀ [UNK, destroyed]: England.

Musca singularior: M. Harris, 1780: index page 2. Incorrect subsequent spelling.

Stratiomys furcata Fabricius, 1794: 264. ST 1? [UZMCF, destroyed], 2♀ [UZMC]: Germany.

Stratiomys panthaleon Fallén, 1817: 7. ST 3♂, 8♀ [NRS]: Sweden.

Stratiomys riparia Meigen, 1822: 138. ST ♂♀ [NMW, MNHN]: Europe.

Stratiomys paludosa Siebke, 1863: 149. HT ♂ [UNK]: Norway: Dovre Mountains, Jerkin.

Preoccupied, primary homonym of *Stratiomys paludosa* Schummel *in* Gravenhorst, 1837.

Stratiomyia singularis: Brunetti, 1889a: 86. Incorrect subsequent spelling.

triangulata Stephens. **Palaeartic:** England.

Stratiomys triangulata Stephens, 1829: 277. *Nomen nudum*.

tularensis James. **Nearctic:** USA (California).

Stratiomys tularensis James, 1957d: 43. HT ♀ [CAS]: USA: California, Tulare County, 2 miles S of Forester Pass, 12,000 feet.

validicornis (Loew). **Palaeartic:** China, Kazakhstan, Mongolia, Russia.

Hoplomyia validicornis Loew, 1854: 17. ST ♀ [ZMHU]: Russia: “Siberia”.

Stratiomys kaszabi Lindner, 1967a: 90. HT ♀ [HNHM]: Mongolia: Čojbalsan aimak, 15 km N of Somon Galuut, 850 m.

velutina Bigot. **Neotropical:** Chile.

Stratiomys velutina Bigot, 1879c: 213. HT ♀ [BMNH]: Chile.

ventralis Loew. **Palaeartic:** China, Mongolia, Russia.

Stratiomys ventralis Loew, 1847: 369. ST ♂ [ZMHU]: Russia: “Siberia”.

Odontomyia ventralis Loew, 1854: 17. ST ♂ [ZMHU]: Russia: “Siberia”. Preoccupied, secondary homonym of *Stratiomys ventralis* Loew, 1847.

Stratiomyia serica Pleske, 1901c: 369. ST ♀ [UNK]: China: “Sun-Nan”.

Stratiomyia ventralis sericea: Lindner, 1937a: 70. Incorrect subsequent spelling.

virens Wiedemann. **Neotropical:** Brazil.

Stratiomys virens Wiedemann, 1830: 73. ST ♂ [NMW]: Brazil.

viridis Paramonov. **Palaeartic:** Iran, Russia.

Stratiomyia viridis Paramonov, 1926a: 38. ST ♂♀ [UNK]: Armenia: Ordubad.

Stratiomyia (Poecilothorax) persica Peris, 1947: 237. HT ♀ [MNMS]: Iran: “Kouh Sefi, Haut Karoum”.

vittipennis Lindner. **Palaeartic:** Iran.

Stratiomyia vittipennis Lindner, 1937a: 71. HT ♀ [ZSBS]: Iran: Elburz Mountains, Damavānd, Tar Valley, 2200-2500 m.

wagneri Pleske. **Palaeartic:** Kazakhstan, Russia, Mongolia.

Stratiomyia wagneri Pleske, 1899b: 271. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 31]: Russia: Krasnoyarskiy kraj, Abakan River system, Imek River.

Stratiomyia wagneri var. *connectens* Szilády, 1941: 91. ST 1♀ [ZMUH], ♀ [HNHM, destroyed]: Kazakhstan: Djarkend [= Panfilov].

zarudnyi Pleske. **Palaeartic:** Iran, Kazakhstan.

Stratiomyia zarudnyi Pleske, 1899b: 267. HT ♀ [ZMAS]: Iran: Kermān, “between Chousdar Ruins and Gurmuck”.

Stratiomyia sarudnyi: Pleske, 1901c: 350. Incorrect subsequent spelling.

Stratiomyia sarudnyi Bezzi, 1903: 22. Unjustified emendation of *Stratiomyia zarudnyi* Pleske.

Genus SYSTEGNUM Enderlein

SYSTEGNUM Enderlein, 1917: 66. Type species, *Systegnum africanum* Enderlein, by original designation. Note 130.

africanum Enderlein. **Afrotropical:** Tanzania.

Systegnum africanum Enderlein, 1917: 66. HT ♀ [PAN]: Tanzania: Nyembe-Bulungwa.

Genus ZUERCHERMIA Woodley

ZUERCHERIA Lindner, 1928a: 102. Type species, *Zuercheria malachitis* Lindner, by monotypy. Preoccupied by Reitter, 1908.

ZUERCHERMIA Woodley. Type species, *Zuercheria malachitis* Lindner, automatic. **NEW NAME** for *Zuercheria* Lindner, 1928.

bequaerti (Curran). **NEW COMBINATION. Neotropical:** Costa Rica, Mexico (Nayarit, Sinaloa, Yucatán), Panama.

Rhingiopsis bequaerti Curran, 1932a: 1. HT ♀ [AMNH]: Mexico: Yucatán, Chichen Itza.

festiva (Walker). **NEW COMBINATION. Neotropical:** Brazil, Guyana.

Stratiomys festiva Walker, 1854: 43. HT ♀ [BMNH]: Brazil: Pará.

Zuercheria stratiomyiaeformis Lindner, 1935c: 408. HT ♂ [BMNH]: Guyana: North West District, Issororo.

malachitis (Lindner). **NEW COMBINATION. Neotropical:** Bolivia, Paraguay.

Zuercheria malachitis Lindner, 1928a: 102. HT ♂ [DEI]: Paraguay: Santa Trinidad.

princeps (Gerstaecker). **NEW COMBINATION. Neotropical:** Surinam.

Stratiomys princeps Gerstaecker, 1857: 321. ST 2♀ [ZMHU]: Surinam. Note 131.

pustulosa (James). **NEW COMBINATION. Neotropical:** Colombia.

Zuercheria pustulosa James, 1938a: 201. HT ♂ [MCZ]: Colombia: Aracataca.

Genus ZULUMYIA Lindner

ZULUMYIA Lindner, 1952: 338. Type species, *Zulumyia rugifrons* Lindner [= *Stratiomyia dissimilis* Brunetti], by monotypy.

dissimilis (Brunetti). **Afrotropical:** Kenya, Malawi, South Africa, Zimbabwe.

Stratiomyia dissimilis Brunetti, 1926: 126. ST 2♂ 2♀ [BMNH]: Malawi: Chiromo; ST 1♀ [MRAC]: Kenya: Campi Simba.

Zulumyia rugifrons Lindner, 1952: 338. ST 1♂, 1♀ [NMP]; 1♂, 1♀ [SMN]: Zimbabwe: Bulawayo; ST 1♀ [NMP]: South Africa: Transvaal, Lydenburg; ST 1♀ [NMP]: Mozambique: Maputo, Mopea.

expansa James. **Afrotropical:** Mozambique, Zimbabwe.

Zulumyia expansa James, 1957a: 10. HT ♀ [USNM]: Mozambique: Maputo, Mopea.

signifera James. **Afrotropical:** Uganda.

Zulumyia signifera James, 1957a: 10. HT ♂ [BMNH]: Uganda: Mt. Kadam (Debasien), Suk border.

Subfamily NEMOTELINAE**Genus BRACHYCARA Thomson**

BRACHYCARA Thomson, 1869: 460. Type species, *Brachycara ventralis* Thomson, by monotypy.

BRACHICARA: Marschall, 1873: 323. Incorrect subsequent spelling.

EURYNEURASOMA Johnson, 1913: 51. Type species, *Euryneurosoma slossonae* Johnson, by original designation.

NEUROTA Curran, 1931: 2. Type species, *Sargus bicolor* Wiedemann (misidentification, = *Euryneurosoma slossonae* Johnson), by original designation.

advena (Walker). **NEW COMBINATION. Unknown.**

Nemotelus advena Walker, 1851a: 80. ST ♀ [BMNH]: Unknown. Specimen is labeled "Carthag." Note 132.

digitata James. **Neotropical:** Ecuador (Galápagos Islands).

Brachycara digitata James, 1966b: 537. HT ♂ [CAS]: Ecuador: Galápagos Islands, Santa Cruz Island, Academy Bay, Darwin Research Station.

grandis James. **Australian:** Micronesia.

Brachycara grandis James, 1962b: 88. HT ♂ [USNM]: Micronesia: Kusaie, Mutunlik.

latifrons James. **Palearctic:** Japan. **Australian:** USA (Hawaiian Islands).

Brachycara latifrons James, 1960a: 312. HT ♂ [BPBM]: USA: Hawaiian Islands: Laysan Island.

Brachycara yukawai Nagatomi, 1977a: 224. HT ♂ [KU]: Japan: Honshu, Wakayama Prefecture, Tomogashima. **NEW SYNONYMY.** Note 133.

maculata (James). **Nearctic:** Bermuda, USA (Florida). **Neotropical:** Antigua, Bahamas, Barbados, Barbuda, Belize, Bequia, Cuba, Dominica, Dominican Republic, Jamaica, Mexico (Quintana Roo), Puerto Rico, St. Vincent, Tobago, Virgin Islands.

Euryneurasoma maculata James, 1953a: 2. HT ♂ [AMNH]: Bahamas: South Bimini Island.

slossonae (Johnson). **Nearctic:** Bermuda, USA (Florida). **Neotropical:** Antigua, Bahamas, Belize, Bequia, Brazil, Cayman Islands, Cuba, Dominica, Jamaica, Mexico (Quintana Roo), Panama, Puerto Rico, Tobago, Virgin Islands.

Euryneurasoma slossonae Johnson, 1913: 51. HT ♂ [USNM]: USA: Florida, Biscayne Bay.

thomsoni Bezzi. **Australian:** Fiji.

Brachycara thomsoni Bezzi, 1928: 23. HT ♂ [BMNH]: Fiji: Port Kinnaird.

ventralis Thomson. **Afrotropical:** Seychelles (Aldabra Islands, Mahé, Praslin). **Oriental:** Andaman Islands, Philippines, Myanmar (Ross Island). **Australian:** Belau, Guam, Indonesia (Irian Jaya), Kiribati (Gilbert Islands), Marshall Islands, Micronesia, Northern Marianas, Papua New Guinea (Papua New Guinea).

Brachycara ventralis Thomson, 1869: 461. LT ♂ [NRS, des. Mason 1997b: 47]. Myanmar: Ross Island. Note 134.

Genus LASIOPA Brullé

LASIOPA Brullé, 1833: 307. Type species, *Lasiopa peleteria* Brullé, by monotypy.

CYCLOGASTER Macquart, 1834: 256. Type species, *Nemotelus villosus* Fabricius, by designation of Blanchard (1840: 594).

LISOPA: Schiner, 1855b: 676. Incorrect subsequent spelling.

CYDOGASTER: Schiner, 1855b: 679. Incorrect subsequent spelling.

INERMYIA Bigot, 1856: 82. Type species, *Stratiomys edentula* Wiedemann, by original designation (Bigot, 1856: 63).

INERMIA: Marschall, 1873: 334. Incorrect subsequent spelling.

NEOTROPICALIAS Kirkaldy, 1910: 8. Type species, *Nemotelus villosus* Fabricius, automatic. New name for *Cyclogaster* Macquart, 1834.

ANODONTONCUS Speiser, 1920: 195. Type species, *Anodontoncus modestus* Speiser, by original designation. Syn. by Mason (1997b: 29).

albanica Dušek & Rozkošný. **Palaeartic:** Albania, Greece.

Lasiopa peleteria ssp. *albanica* Dušek & Rozkošný, 1967: 516. *Nomen nudum*.

Lasiopa peleteria ssp. *albanica* Dušek & Rozkošný, 1970: 33. HT ♂ [DEI]: Albania: Borsh, S of Vlorë, 200-400 m.

balius (Walker). **Palaeartic:** Albania, Bulgaria, Greece, Roumania, Turkey, Yugoslavia.

Odontomyia balius Walker, 1849a: 533. ST 1♂, 1♀ [BMNH]: Albania; ST ? [BMNH]: France.

Cyclogaster tenuirostris Loew, 1854: 16. ST 3♂ [ZMHU]: Croatia: (as “Dalmatien”), Rijeka; ST 1♀ [ZMHU]: Croatia (as “Dalmatien”).

Lasiopa bertonii Séguy, 1930: 60. ST 1♂, 1♀ [MNHN]: Greece: vicinity of Thessaloniki, region of Mount of the Prophet Elie.

Lasiopa bertonii Séguy, 1932: 125. ST 1♂, 1♀ [MNHN]: Greece: vicinity of Thessaloniki, region of Mount of the Prophet Elie. Preoccupied, primary homonym of *Lasiopa bertonii* Séguy, 1930.

benoisti Séguy. **Palaeartic:** Algeria, Morocco.

Lasiopa benoisti Séguy, 1930: 60. ST 1♂, 1♀ [MNHN], ♂♀ [UNK]: Morocco: Meknès; Algeria: Boghari; and Algeria: Bougie.

calva (Wiedemann). **Palaeartic:** Austria, Bulgaria, Czech Republic, Hungary, Italy, Roumania, Russia, Slovakia, Switzerland, Ukraine, Yugoslavia.

Clitellaria calva Wiedemann in Meigen, 1822: 121. HT ♀ [UNK]: Austria. Attributed to Megerle.

Cyclogaster catvus: Schiner, 1855b: 677. Incorrect subsequent spelling.

caucasica (Pleske). **Palaeartic:** Armenia, Azerbaijan, Georgia, Russia, Turkey.

Cyclogaster caucasica Pleske, 1901b: 336. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 13]: Turkey: Artvin.

Lasiopa koenigi Lichtwardt, 1901: 68. HT ♀ [UNK]: Georgia: Tbilisi.

edentula (Wiedemann). **Afrotropical:** South Africa.

Stratiomys edentula Wiedemann, 1824: 29. HT ♀ [UZMC]: South Africa: Cape of Good Hope.

Anodontoncus modestus Speiser, 1920: 196. LT ♂ [NMP, des. Mason 1997b: 32]: South Africa: Cape Province, Willowmore.

Anodontoncus theodori Speiser, 1920: 198. LT ♂ [NMP, des. Mason 1997b: 32]: South Africa, Cape Province, Willowmore.

himalayensis Brunetti. **Oriental:** India.

Lasiopa villosa var. *himalayensis* Brunetti, 1907: 117. ST 3♀ [BMNH]: India: Mussoorie.

krkensis Lindner. **Palaeartic:** Croatia, Greece, Italy, Yugoslavia.

Lasiopa krkensis Lindner, 1938c: 5. ST 1♂, 6♀ [NMW]; 1♂, 2♀ [SMN]: Croatia: Otok Krk.

Lasiopa obscura Tsacas, 1963: 45. HT ♂ [MNHN]: Greece: Strymon, forest of Chênes.

manni Mik. **Palaeartic:** Italy, Tunisia, Turkey.

Lasiopa manni Mik, 1882: 315. ST ♂♀ [NMW]: Turkey: Bursa; ST ♂♀ [NMW]: Italy: Trieste.

Cyclogaster mannii: Pleske, 1901b: 339. Incorrect subsequent spelling.

martinezi Mason. **Afrotropical:** South Africa.

Lasiopa martinezi Mason, 1997b: 33. HT ♂ [NMP]: South Africa: Cape Province, Addo District, Sundays River Valley, 3325Da.

pantherina Séguy. **Palaeartic:** Morocco.

Lasiopa pantherina Séguy, 1930: 62. HT ♀ [MNHN]: Morocco: Maharidja.

peleteria Brullé. **Palaeartic:** Greece.

Lasiopa peleteria Brullé, 1833: 308. ST ♂♀ [UNK]: Greece: forest of Koubeh.

Lasiopa peletiera: Séguy, 1930: 60. Incorrect subsequent spelling.

pseudovillosa Rozkošný. **Palaeartic:** Iran, Italy.

Lasiopa pseudovillosa Rozkošný, 1983: 31. HT ♂ [UZMC]: Italy: Sicily.

rhodesiensis (Lindner). **Afrotropical:** Mozambique, South Africa, Zimbabwe.

Nemotelus rhodesiensis Lindner, 1952: 338. HT ♀ [NMP]: Zimbabwe: Bulawayo.

rufitarsis Strobl. **Palearctic:** Spain.

Lasiopa rufitarsis Strobl, 1906: 274. HT ♀ [NMBA]: Spain: Granada Province, Puebla de Don Fadrique.

tsacasi Dušek & Rozkošný. **Palearctic:** France, Italy, Switzerland.

Lasiopa tsacasi Dušek & Rozkošný, 1970: 37. HT ♂ [NMPC]: France: Draguignan.

villosa (Fabricius). **Palearctic:** Albania, Austria, Bulgaria, Czech Republic, France, Germany, Hungary, Iran, Israel, Italy, Poland, Roumania, Slovakia, Yugoslavia.

Nemotelus villosus Fabricius, 1794: 270. ST ? [MNHN; ♂? illustrated by Coquebert 1804: plate XXIII, figure 3]: Hungary.

Genus NEMOTELUS Geoffroy

NEMOTELUS Geoffroy, 1762: 450, 542. Type species, *Musca pantherina* Linnaeus, by designation of I.C.Z.N. (1957a: 85). Name No. 1048 on *Official List of Generic Names in Zoology*.

NEMOTELA: Latreille, 1797: 164. Incorrect subsequent spelling.

NEMOTILUS: Turton, 1801: 655. Incorrect subsequent spelling.

NEMOLETUS: Say, 1823a: 29. Incorrect subsequent spelling.

NEMATOTELUS Agassiz, 1846: 248. Unjustified emendation of *Nemotelus* Geoffroy.

NEMOTELES: Siebke, 1863: 150. Incorrect subsequent spelling.

AKRONIA Hine, 1901: 113. Type species, *Akronia frontosa* Hine, by original designation. **NEW SYNONYMY.** Note 135.

ALISONIA: Williston, 1908: 171. Incorrect subsequent spelling.

ACRONIA: Enderlein, 1914c: 2. Incorrect subsequent spelling.

GEITONOMYIA Kertész, 1923b: 122. Type species, *Geitonomyia transsylvanica* Kertész, by original designation. Preoccupied by Leicester, 1908. **NEW SYNONYMY.** Note 136.

EPIDEICTICUS Kertész, 1923b: 126. Type species, *Nemotelus haemorrhous* Loew, by original designation. Syn. by James (1980: 262).

GEITONOMYA: Pleske, 1925b: 106. Incorrect subsequent spelling.

GALEODIOPTRIGER Lindner, 1933b: 3. *Nomen nudum*.

GALEODIOPTRIGER Pleske in Lindner, 1937b: 108. *Nomen nudum*.

GALEODIOPTRIGER Rozkošný, 1977: 10. Type species, *Nemotelus bipunctatus* Loew, by original designation. Described as subgenus of *Nemotelus*.

GEITENOMYIA: Berezovsky & Nartshuk, 1993: 97. Incorrect subsequent spelling.

CLUNINEMOTELUS Mason, 1997b: 49. Type species, *Nemotelus clunipes* Lindner, by original designation. **NEW SYNONYMY.** Note 137.

PARANEMOTELUS Mason, 1997b: 106. Type species, *Nemotelus exsul* James, by original designation. Described as subgenus of *Nemotelus*. **NEW STATUS.**

TEMONELUS Mason, 1997b: 110. Type species, *Nemotelus grootaerti* Mason, by original designation. Described as subgenus of *Nemotelus*. **NEW STATUS.**

Subgenus *Nemotelus* Geoffroy

abdominalis Adams. **Nearctic:** Canada (Manitoba), USA (Colorado, Florida, Kansas, North Dakota).

Nemotelus abdominalis Adams, 1903b: 221. ST 3♂, 1♀ [SEMC]; ♂♀ [UNK]: USA: Kansas, Clark County, Englewood.

acutirostris Loew. **Nearctic:** USA (Florida). **Neotropical:** Bahamas, Cuba; ?Ecuador (Galápagos Islands).

Nemotelus acutirostris Loew, 1863a: 8. ST 3♀ [MCZ]: Cuba.

aerosus Gimmerthal. **Palaeartic:** Bulgaria, Roumania, Russia, Serbia, Ukraine, Yugoslavia.

Nemotelus aerosus Gimmerthal, 1847a: 10. HT ♀ [UNK, lost?]: Ukraine: Char'kov.

Nemotelus aerosus Gimmerthal, 1847b: 167. HT ♀ [UNK, lost?]: Ukraine: Char'kov. Pre-occupied, primary homonym of *Nemotelus aerosus* Gimmerthal, 1847a.

Nemotelus lomnickii Mik, 1867: 413. ST ♀ [UNK]: Ukraine: Podolsk region.

Nemotelus serbicus Strobl, 1902: 462. ST 2♂, 1♀ [ZMSZ]: Serbia: Niš.

Nemotelus lomnicki: Bezzi, 1903: 5. Incorrect subsequent spelling.

Nemotelus rossicus Lindner, 1937b: 142. HT ♀ [NMW]: Russia: Belgorod Region, Valuyki.

albifacies Becker. **Palaeartic:** Algeria, Egypt, Israel.

Nemotelus albifacies Becker, 1902: 9. HT ♂ [ZMHU]: Egypt: Alexandria.

Nemotelus oasis Becker, 1906: 6. LT ♂ [ZMHU, des. Rozkošný 1977: 15]: Algeria: Biskra, "near the alkaline spring".

Nemotelus theodori Lindner, 1974: 95. HT ♂ [TAUI]: Israel: Arava Valley, Hazeva.

albirostris Macquart. **Nearctic:** USA (Arizona, Florida, Texas, Virginia).

Nemotelus albirostris Macquart, 1850: 359. ST 5♂ [BMNH]: USA: Virginia.

Nemotelus wheeleri Melander, 1904a: 182. ST 3♂, 3♀ [USNM], 1♀ [AMNH], 1♀ [INHS], 1♀ [SEMC]: USA: Texas, Galveston, near Medical College of the University of Texas.

albitarsis Lindner. **Afrotropical:** South Africa.

Nemotelus (Epideicticus) albitarsis Lindner, 1965a: 11. HT ♀ [NMP]: South Africa: Natal, Port St. Johns.

albiventris Thomson. **Neotropical:** Ecuador (Galápagos Islands).

Nemotelus albiventris Thomson, 1869: 462. ST ♂ [NRS]: "Manilla" (error).

alida Lindner. **Afrotropical:** South Africa.

Nemotelus alida Lindner, 1966a: 4. HT ♂ [NMP]: South Africa: Natal, Karkloof Range, near Mt. Alida.

anchora Loew. **Palaeartic:** Algeria, Iran, Israel, Italy, Malta, Russia, Tunisia.

Nemotelus anchora Loew, 1846a: 429. LT ♂ [ZMHU, des. Rozkošný 1977: 16]: Italy: Sicily, Siracusa.

Nemotelus siculus Jaennicke, 1866: 224. ST ♂♀ [SMF?]: Italy: Sicily.

Nemotelus persicus Pleske in Lindner, 1937b: 137. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1977: 205]: Iran: Irak-Adzhemi, Buyun Village.

angustemarginatus Pleske. **Palaeartic:** China, Mongolia.

Nemotelus angustemarginatus Pleske in Lindner, 1937b: 118. LT ♂ [ZMAS, des. Nartshuk 1972: 774]: China: Gobi, Bomyn River (Ichegan), North Zaidam.

annulipes Pleske. **Palaeartic:** China, Kazakhstan, Mongolia.

Nemotelus annulipes Lindner, 1933b: 3. *Nomen nudum*. Manuscript name attributed to Pleske.

Nemotelus annulipes Pleske in Lindner, 1937b: 118. LT ♂ [ZMAS, des. Nartshuk 1972: 780]: China: Gashun'skoe Gobi, Dankhe River, S of Sachzhou.

Nemotelus atrifrons Pleske in Lindner, 1937b: 120. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1977: 206]: Kazakhstan: Alma-Ata Province, Big Almaatinka River, Priyutskaiia colony.

arabistanicus Pleske. **Palaeartic:** Iran.

Nemotelus arabistanicus Pleske in Lindner, 1937b: 118. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 11]: Iran: "Arabistan, Pain-gjach".

argentifer Loew. **Palaeartic:** Armenia, Bulgaria, Cyprus, Greece, Iran, Israel, Italy, Kazakhstan, Russia, Spain, Turkey, Ukraine, Yugoslavia.

Nemotelus argentifer Loew, 1846a: 453. LT ♂ [ZMHU, des. Rozkošný 1977: 19]: Turkey: Izmir.

Nemotelus limbatus Egger, 1859: 396. ST ♂♀ [NMW]: Italy: Sicily.

armeniacus Pleske. **Palaeartic:** Afghanistan, Russia, Turkey.

Nemotelus armeniacus Pleske in Lindner, 1937b: 119. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 11]: Turkey: "Kasikoporan".

aschuricus Pleske. **Palaeartic:** Iran.

Nemotelus aschuricus Pleske in Lindner, 1937b: 119. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 11]: Iran: "Little Ashur Island".

atbassaricus Pleske. **Palaeartic:** Kazakhstan, Mongolia.

Nemotelus atbassaricus Pleske in Lindner, 1937b: 119. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 11]: Kazakhstan: Atbasar district, Celinograd region, Tengiz Lake.

atriceps Loew. **Palaeartic:** Algeria, France, Portugal, Spain, Tunisia.

Nemotelus atriceps Loew in Rosenhauer, 1856: 384. HT ♀ [MNHN]: Spain: Granada.

Nemotelus atripes: Loew, 1871: 56. Incorrect subsequent spelling.

Nemotelus longicornis Lindner, 1937b: 130. ST 3 ♂ [MLUH]: Spain: Murcia.

aureus Lindner. **Afrotropical:** South Africa.

Nemotelus aureus Lindner, 1966a: 3. HT ♂ [NMP]: South Africa: Natal, Pinetown District, Gillitts.

barbarus Macquart. **Unknown.**

Nemotelus barbarus Macquart, 1838a: 205. *Nomen nudum*. Unknown locality.

barraclooughi (Mason). **NEW COMBINATION. Afrotropical:** South Africa.

Epideicticus barraclooughi Mason, 1997b: 71. HT ♂ [NMP]: South Africa: Natal, Cathedral Peaks Forest Station, 75 km WSW of Estcourt.

basilaris Woodley. **Palaeartic:** Mongolia.

Nemotelus basalis Lindner, 1973: 226. HT ♂ [HNHM]: Mongolia: Choit church, 26 km ENE of Telmen Nuur, 2150 m. Preoccupied, primary homonym of *Nemotelus basalis* Kertész, 1914.

Nemotelus basilaris Woodley. **NEW NAME** for *Nemotelus basalis* Lindner, 1973. Note 138.

beckeri Hauser. **Palaeartic:** Algeria, Tunisia.

Nemotelus beckeri Hauser, 1998: 453. HT ♂ [SMN]: Tunisia: Tabaraka, Khathairie.

bellulus Melander. **Nearctic:** USA (Florida, Texas).

Nemotelus bellulus Melander, 1904a: 183. ST 3♂, 4♀ [USNM], 1♀ [INHS], 1♀ [AMNH], 1♀ [SEMC]: USA: Texas, Galveston.

biondii Mason. **Afrotropical:** South Africa.

Nemotelus (Temonelus) biondii Mason, 1997b: 110. HT ♂ [BMNH]: South Africa: Cape Province, Worcester.

bipunctatus Loew. **Palaeartic:** Bulgaria, Roumania, Turkey, Ukraine.

Nemotelus bipunctatus Loew, 1846a: 451. HT ♂ [ZMHU]: Turkey: Makri.

bomynensis Pleske. **Palaeartic:** China, Mongolia.

Nemotelus bomynensis Pleske in Lindner, 1937b: 122. LT ♂ [ZMAS, des. Nartshuk 1972: 779]: China: Gobi, Bomyn River (Ichegan), North Zaidam.

bonnarius Johnson. **Nearctic:** Canada (Alberta, British Columbia, Saskatchewan), USA (California, Colorado, Minnesota, Utah, Wyoming).

Nemotelus bonnarius Johnson, 1912: 4. HT ♂ [MCZ]: Canada: Saskatchewan, Farewell Creek.

brachystomus Loew. **Palaeartic:** Albania, Bulgaria, Croatia, Cyprus, Egypt, Greece, Hungary, Israel, Italy, Roumania, Russia, Turkey, Yugoslavia.

Nemotelus brachystomus Loew, 1846a: 443. LT ♂ [ZMHU, des. Rozkošný 1977: 23]: Croatia (as “Dalmatien”).

Nemotelus plagiatus Schiner, 1857: 19. ST ♂♀ [NMW]: Italy: near Trieste.

Nemotelus luteicornis Egger, 1859: 394. ST ♂♀ [NMW]: Croatia (as “Dalmatia”).

Nemotelus punctiventris Becker, 1902: 8. LT ♂ [ZMHU, des. Rozkošný 1977: 23]: Egypt: Alexandria.

Nemotelus brachystomus form *aegyptiacus* Lindner, 1925: 146. ST 10♂, 8♀ [UNK]: Egypt: Alexandria: Nuzha, Cleopatra, Moharrem Bey, Nouzha, and Aboukir.

Nemotelus turcorum Szilády, 1941: 98. ST 1♂, 5♀ [ZMUH]: Turkey: Anatolia, Konya.

Nemotelus pleskei Nartshuk, 1969: 347. HT ♂ [ZMAS]: Russia: Groznyy Province, Tushilovka, N of Kizl’ar.

brevirostris Meigen. **Palaeartic:** Austria, Bulgaria, Czech Republic, Germany, Greece, Hungary, Kazakhstan, Mongolia, Poland, Roumania, Russia, Slovakia, Turkey, Yugoslavia.

Nemotelus brevirostris Meigen, 1822: 117. HT ♀ [UNK]: Austria. Attributed to Megerle.

Nemotelus globuliceps Loew, 1846a: 441. HT ♀ [UNK]: Poland: Poznań.

Nemotelus pseudoglobuliceps Pleske in Lindner, 1937b: 139. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 26]: Czech Republic: Bohemia, “Soos”.

Nemotelus reichardti Pleske in Lindner, 1937b: 141. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 26]: Russia: Altayskiy kraj, Omsk region, Slavograd, Severka.

bruesii Melander. **Nearctic:** USA (Georgia, Iowa, Texas).

Nemotelus bruesii Melander, 1904a: 179. ST 4♂, 2♀ [USNM]; 1♂, 3♀ [SEMC]; 1♂, 1♀ [INHS]; 1♂, 1♀ [AMNH]; 1♀ [CNC]: USA: Texas, Austin, University of Texas campus.

Nemotelus bruesi: Curran, 1927b: 223. Incorrect subsequent spelling.

candidus Becker. **Palaeartic:** Algeria.

Nemotelus candidus Becker, 1906: 4. LT ♂ [ZMHU, des. Rozkošný 1977: 27]: Algeria: Biskra, Hammam-Salahin.

capensis Walker. **Afrotropical:** South Africa.

Nemotelus capensis Walker, 1851a: 80. LT ♂ [BMNH, des. Mason 1997b: 73]: South Africa: "Cape".

Nemotelus flavipes Lindner, 1961: 11. LT ♂ [NMP, des. Mason 1997b: 73]: South Africa: East Cape, Tsitsikama Range, Storms River Pass.

Nemotelus (Epeideicticus) natalensis Lindner, 1965a: 10. HT ♀ [NMP]: South Africa: Natal, Ndwedwe District, Montebello region.

carthaginiis Becker. **Palaeartic:** Tunisia.

Nemotelus carthaginiis Becker, 1906: 5. LT ♂ [ZMHU, des. Rozkošný 1977: 28]: Tunisia: seashore at Hamman El-Liv, near Karthago.

chaineyi (Mason). **NEW COMBINATION. Afrotropical:** South Africa.

Cluninemotelus chaineyi Mason, 1997b: 51. HT ♂ [BMNH]: South Africa: Cape of Good Hope, Nels Port.

cheminii (Mason). **NEW COMBINATION. Afrotropical:** South Africa.

Epeideicticus cheminii Mason, 1997b: 75. HT ♂ [NMP]: South Africa: Cape Vermont near Onrus.

cingulatus Dufour. **Palaeartic:** Algeria, France, Morocco, Spain, Tunisia.

Nemotelus cingulatus Dufour, 1852: 5. ST 1♂, 1♀ [UMO]: Spain: "agro Matritense". Correct original spelling, by revision of Bezzi (1903: 6).

Nemotelus angulatus: Dufour, 1852: 9. Incorrect original spelling.

Nemotelus lateralis Dufour, 1852: 6. HT ♀ [UNK]: Spain: "agro Matritense".

Nemotelus pulcher Loew, 1871: 51. LT ♂ [ZMHU, des. Rozkošný 1977: 29]: Spain: Andalucía.

Nemotelus aemulus Loew, 1871: 54. LT ♂ [ZMHU, des. Rozkošný 1977: 29]: Spain. Correct original spelling by revision of Rozkošný (1977: 29).

Nemotelus annulatus: Loew, 1871: 55. Incorrect original spelling.

Nemotelus consimilis Becker, 1915: 302. HT ♂ [HNHM, destroyed]: Tunisia: Korbons.

clunipes Lindner. **Afrotropical:** South Africa.

Nemotelus clunipes Lindner, 1960: 5. LT ♂ [SMN, des. Mason 1997b: 52]: South Africa: Cape Province, Witsands.

cochraneae (Mason). **NEW COMBINATION. Afrotropical:** South Africa.

Epeideicticus cochraneae Mason, 1997b: 76. HT ♂ [SAMCT]: South Africa: Cape Region, Montagu.

consentiens Lindner. **Afrotropical:** South Africa.

Nemotelus consentiens Lindner, 1959b: 374. LT ♂ [SMN, des. Mason 1997b: 77]: South Africa: Cape Province, 4 miles NNE Cape Agulhas.

crenatus Egger. **Palaeartic:** Bulgaria, Croatia, Italy, Greece, Yugoslavia.

Nemotelus crenatus Egger, 1859: 395. ST ♂ [NMW]: Croatia (as "Dalmatia").

curdistanus Szilády. **Palaeartic:** Turkey.

Nemotelus curdistanus Szilády, 1941: 98. ST ♂♀ [HNHM, destroyed]: Turkey: Kasikoporan.

cylindricornis Rozkošný. **Palaeartic:** Spain.

Nemotelus cylindricornis Rozkošný, 1977: 31. HT ♂ [IRSNB]: Spain: Valencia, Losa del Obispo.

cypriacus Lindner. **Palaeartic:** Cyprus, Israel.

Nemotelus cypriacus Lindner, 1937b: 124. ST 1♂, 1♀ [DEI]: Cyprus: Lárnax; ST 2♂ [SMN]: Israel: Jerusalem.

dampfi James. **Neotropical:** Mexico (México).

Nemotelus dampfi James, 1941c: 243. HT ♂ [UAM]: Mexico: México, Texcaltenco, near Oxcoacac, 2400 m.

danielssoni Mason. **Palaeartic:** Greece.

Nemotelus danielssoni Mason, 1989: 147. HT ♂ [ZIL]: Greece: Crete, Agios Nicholas.

dentatus Becker. **Palaeartic:** Egypt.

Nemotelus dentatus Becker, 1902: 7. LT ♂ [ZMHU, des. Rozkošný 1977: 33]: Egypt: Birket-el-Karun.

dimidiatus Lindner. **Afrotropical:** South Africa.

Nemotelus dimidiatus Lindner, 1935b: 311. HT ♀ [BMNH]: South Africa: Natal, Durban, Umbilo.

duofasciatus Woodley. **Palaeartic:** Egypt.

Nemotelus fasciatus Olivier, 1811a: 183. ST ♀? [UNK]: Egypt: “bords du Nil & des canaux qui en dérivent”. Preoccupied by *Nemotelus fasciatus* Geoffroy in Fourcroy, 1785. Unrecognized.

Nemotelus duofasciatus Woodley. **NEW NAME** for *Nemotelus fasciatus* Olivier, 1811. Note 139.

exsul James. **Afrotropical:** Madagascar.

Nemotelus exsul James, 1960b: 148. HT ♂ [MNH]: Madagascar: Sud, Tsihombe, Faux-Cap.

exul (Walker). **NEW COMBINATION. Afrotropical ?**

Odontomyia exul Walker, 1851a: 79. HT ♀ [BMNH]: Unknown. Note 140.

fasciatus Geoffroy in Fourcroy. **Palaeartic:** France.

Nemotelus fasciatus Geoffroy in Fourcroy, 1785: 502. ST ? [UNK]: France: Paris. Unrecognized.

fasciventris Becker. **Palaeartic:** Iran.

Nemotelus fasciventris Becker in Becker & Stein, 1913: 510. HT ♀ [ZMAS]: Iran: Balūchestān va Sīstān, Kirman, vicinity of Bampūr and Bazmān.

fozzeri (Mason). **NEW COMBINATION. Afrotropical:** South Africa.

Epideicticus fozzeri Mason, 1997b: 80. HT ♂ [BMNH]: South Africa: Cape Flats.

frontalis Olivier. **Palaeartic:** France.

Nemotelus frontalis Olivier, 1811a: 184. ST ? [UNK]: France: near Paris. Unrecognized.

frontosus (Hine). **NEW COMBINATION. Nearctic:** USA (Ohio).

Akronia frontosa Hine, 1901: 113. ST 5♂, 4♀ [OSUC]: USA: Ohio, Hawkins, near Akron.

gobiensis Pleske. **Palaeartic:** China, Mongolia.

Nemotelus gobiensis Pleske in Lindner, 1937b: 126. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 16]: Mongolia: “Tufyn”.

grootaerti Mason. **Afrotropical:** Zaire.

Nemotelus (Temonelus) grootaerti Mason, 1997b: 112. HT ♂ [IRSNB]: Zaire: plain near Mwashia, “1 km de la saline”.

haemorrhous Loew. **Afrotropical:** South Africa.

Nemotelus haemorrhous Loew, 1857a: 264. LT ♂ [NRS, des. Mason 1997b: 81]: South Africa.

hansoni (Mason). **NEW COMBINATION. Afrotropical:** South Africa.

Epideicticus hansonii Mason, 1997b: 82. HT ♂ [USU]: South Africa: Cape Province, Struisbaai.

heptapotamicus Pleske. **Palaeartic:** Kyrgyzstan.

Nemotelus heptapotamicus Pleske in Lindner, 1937b: 126. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 16]: Kyrgyzstan: Kavak Ridge.

hirtulus Bigot. **Afrotropical:** South Africa.

Nemotelus hirtulus Bigot, 1879c: 233. LT ♂ [BMNH, des. Mason 1997b: 84]: South Africa: Natal.

Nemotelus braunsi Lindner, 1943a: 178. LT ♂ [SMN, des. Mason 1997b: 84]. South Africa: Port Elisabeth.

hyalinibasis Lindner. **Afrotropical:** South Africa.

Nemotelus annulipes Lindner, 1965a: 11. HT ♀ [NMP]: South Africa: East Cape Province, Barkly East District, Naudes Nek, 2350-2525 m. Preoccupied, primary homonym of *Nemotelus annulipes* Pleske in Lindner, 1937.

Nemotelus hyalinibasis Lindner, 1966a: 5. HT ♀ [NMP]: South Africa: Natal, Richmond, Enon Farm.

ilensis Pleske. **Palaeartic:** Kazakhstan, Mongolia.

Nemotelus ilensis Pleske in Lindner, 1937b: 127. LT ♂ [ZMAS, des. Nartshuk 1972: 776]: Kazakhstan: Ili River, 40 km from Chilik.

imitator (Kertész). **Afrotropical:** South Africa.

Epideicticus imitator Kertész, 1923b: 128. NT ♀ [USNM, des. Mason 1997b: 86]: South Africa: Cape Province, Cape of Good Hope Nature Reserve.

Nemotelus rufitibialis Lindner, 1943a: 177. HT ♀ [NMW]: South Africa: Cape Province, Simonstown.

Nemotelus rufilateralis Lindner, 1966d: 8. LT ♂ [SMN, des. Mason 1997b: 86]: South Africa: Southwest Cape, Clanwilliam District, Pakhuis Pass, 950 m.

immaculatus Johnson. **Nearctic:** USA (Florida).

Nemotelus immaculatus Johnson, 1895b: 304. HT ♂ [MCZ]: USA: Florida, St. Augustine.

inconspicuus Lindner. **Palaeartic:** Mongolia.

Nemotelus inconspicuus Lindner, 1933b: 4. ST ♀ [ZMAS]: Mongolia. [Presumably based on same material as 1937].

Nemotelus inconspicuus Pleske in Lindner, 1937b: 127. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 18]: Mongolia: Ömnögöv' aimak, Gurvan-Sajchan Mountains. Preoccupied, primary homonym of *Nemotelus inconspicuus* Lindner, 1933.

insularis Becker. **Palearctic:** Canary Islands.

Nemotelus insularis Becker, 1908: 8. LT ♂ [ZMHU, des. Rozkošný 1977: 34]: Canary Islands: Tenerife, Bajamar.

irwinorum (Mason). **NEW COMBINATION.** **Afrotropical:** South Africa.

Cluninemotelus irwinorum Mason, 1997b: 55. HT ♂ [NMP]: South Africa: Cape Province, Hondeklipbaai, coastal dunes, sea level.

jakowlewi Pleske. **Palearctic:** Russia, Ukraine.

Nemotelus jakowlewi Pleske in Lindner, 1937b: 127. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 18]: Ukraine: Krymskaya oblast', Evpatoria.

Nemotelus jaroshefskyi Pleske in Lindner, 1937b: 128. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 18]: Ukraine: Donetskaya oblast', Slavyansk.

kansensis Adams. **Nearctic:** Canada (Alberta), USA (Illinois, Indiana, Iowa, Kansas, Mississippi, Nebraska, Ohio, Oklahoma, Texas). **Neotropical:** Mexico (no further information).

Nemotelus kansensis Adams, 1903b: 221. ST 86♂, 66♀ [SEMC]; 2♂, 2♀ [WSU]: USA: Kansas, Clark County, Englewood.

Nemotelus trinitatus Melander, 1904a: 180. ST 10♂, 6♀ [USNM]; 3♂, 2♀ [SEMC]; 2♂, 1♀ [INHS]; 1♂, 1♀ [AMNH]; 1♂, 1♀ [CNC]: USA: Texas, Austin. **NEW SYNONYMY.** Note 141.

Nemotelus plesius Curran, 1927b: 225. HT ♂ [CNC]: USA: Nebraska, Lincoln, Salt Basin.

kaszabi Lindner. **Palearctic:** Mongolia.

Nemotelus kaszabi Lindner, 1973: 227. HT ♂ [HNHM]: Mongolia: Chovd aimak, 10 km SSW of Somon Bulgan, 1200 m.

knowltoni James. **Nearctic:** USA (California, Texas, Utah).

Nemotelus (Nemotelus) knowltoni James, 1936e: 89. HT ♂ [USU]: USA: Utah, St. George.

kugleri Lindner. **Palearctic:** Israel.

Nemotelus kugleri Lindner, 1974: 98. HT ♂ [TAUI]: Israel: Na'aman, near Akko.

lanatus James. **Neotropical:** Colombia.

Nemotelus lanatus James, 1974b: 6. HT ♀ [CAS]: Colombia: Narino, 10 miles E of Pasto Narino, 3000 m. Correct original spelling by present revision.

Nemotelus laniger: James, 1974b: 2. Incorrect original spelling.

lasiops Loew. **Palearctic:** Italy, Tunisia.

Nemotelus lasiops Loew, 1846a: 426. LT ♂ [ZMHU, des. Rozkošný 1977: 37]: Italy: Sicily, Siracusa.

Nemotelus striativentris Lindner, 1937b: 128. *Nomen nudum*. Collection name in synonymy attributed to Becker.

latemarginatus Pleske. **Palearctic:** China, Mongolia, Russia.

Nemotelus latemarginatus Pleske in Lindner, 1937b: 129. LT ♂ [ZMAS, des. Nartshuk 1972: 770]: China: Gobi Desert, Bomyn River [= Ichegyn River], N of Zaidam.

Nemotelus mongolicus Pleske, 1930: 185. *Nomen nudum*.

Nemotelus mongolicus Lindner, 1933b: 5. *Nomen nudum*. Manuscript name attributed to Pleske.

Nemotelus mongolicus Pleske in Lindner, 1937b: 133. LT ♂ [ZMAS, des. Nartshuk 1972: 770]: Mongolia: Altai, Khunguyu River.

latiusculus Loew. **Palaeartic:** Algeria, Israel, Italy, Morocco, Spain, Tunisia.

Nemotelus latiusculus Loew, 1871: 49. LT ♂ [ZMHU, des. Rozkošný 1977: 38]: Spain: Andalucía.

Nemotelus cothurnatus Bigot, 1879c: 232. ST 2♂ [UMO]: Spain.

Nemotelus cardinalii Bezzi, 1898: 25. LT ♂ [MCSNM, des. Rozkošný 1977: 38]: Italy: Macerata.

Nemotelus perplexus Becker, 1915: 301. ST 10♂ [HNHM, destroyed]: Tunisia: Korbons.

Nemotelus freidbergi Lindner, 1975: 43. HT ♀ [TAUI]: Israel: Dead Sea Area, Jericho.

lativentris Pleske. **Palaeartic:** China.

Nemotelus lativentris Pleske in Lindner, 1937b: 130. HT ♀ [ZMAS]: China: Sichuan Province, “dol. Kusyor, Mungu-chiuti”.

leucorhynchus Costa. **Palaeartic:** Italy.

Nemotelus leucorhynchus A. Costa, 1884: 61. ST ♂ [UNK]: Italy: Sardinia, Stagno di Calari. Unrecognized.

Nemotelus leucocephalus: Becker, 1902: 6. Incorrect subsequent spelling.

Nemotelus leucorrhynchus: Bezzi, 1903: 7. Incorrect subsequent spelling.

londtorum (Mason). **NEW COMBINATION. Afrotropical:** South Africa.

Cluninemotelus londtorum Mason, 1997b: 56. HT ♂ [NMP]: South Africa: Cape Province, Belmont Valley, 3 km E Grahamstown, 3326BC.

longirostris Wiedemann. **Palaeartic:** Algeria, France, Morocco, Spain, Tunisia.

Nemotelus longirostris Wiedemann, 1824: 30. LT ♀ [UZMC, des. Rozkošný 1977: 40]: Morocco: Tanger.

Nemotelus gadensis Schiner, 1868b: 56. LT ♂ [NMW, des. Rozkošný 1977: 40]: Gibraltar.

Nemotelus pilosus Loew, 1871: 43. HT ♂ [ZMHU]: Spain: Yunquera.

Nemotelus fuscinervis Loew, 1871: 46. HT ♀ [ZMHU]: Spain: Andalucía.

maculiventris Bigot. **Palaeartic:** Algeria, Italy, Spain.

Nemotelus maculiventris Bigot, 1861: 770. HT ♂ [UMO]: Italy: Sicily.

Nemotelus andalusiacus Lindner, 1937b: 117. HT ♂ [DEI]: Spain: Murcia-Algezares.

NEW SYNONYMY. Note 142.

madagascarensis James. **Afrotropical:** Madagascar.

Nemotelus madagascarensis James, 1975a: 476. HT ♂ [BMNH]: Madagascar: South Madagascar, Ambovombe District, Beloha, 175 m.

mandshuricus Pleske. **Palaeartic:** China, Mongolia.

Nemotelus mandshuricus Pleske, 1930: 185. *Nomen nudum*.

Nemotelus mandshuricus Pleske in Lindner, 1937b: 132. LT ♂ [ZMAS, des. Nartshuk 1976: 469]: Mongolia: Dornod aimak, Bujr Nuur.

marinus Becker. **Palaeartic:** Egypt.

Nemotelus marinus Becker, 1902: 9. LT ♂ [ZMHU, des. Rozkošný 1977: 42]: Egypt: Suez, at the seashore.

matilei (Mason). **NEW COMBINATION. Afrotropical:** Kenya.

Epideicticus matilei Mason, 1997b: 92. HT ♂ [MNHN]: Kenya: Elgon Saw Mill, Mt. Elgon “ver’ est” (Camp II), 2470 m.

megarhynchus Pleske. **Palaeartic:** Kyrgyzstan.

Nemotelus megarhynchus Pleske in Lindner, 1937b: 132. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 21]: Kyrgyzstan: Dzhumgol River.

mersinae Becker. **Palaeartic:** Turkey.

Nemotelus mersinae Becker, 1915: 303. LT ♂ [ZMHU, des. Rozkošný 1977: 42]: Turkey: Mersina.

mongolia Woodley. **Palaeartic:** Mongolia.

Nemotelus albiventris Lindner, 1967a: 89. HT ♂ [HNHM]: Mongolia: Čojbalsan aimak, Somon Tamzagbulag, 600 m. Preoccupied, primary homonym of *Nemotelus albiventris* Thomson, 1869.

Nemotelus mongolia Woodley. **NEW NAME** for *Nemotelus albiventris* Lindner, 1967. Note 143.

montanus James. **Nearctic:** Canada (Yukon), USA (California, Colorado, Oregon, Utah).

Nemotelus (Nemotelus) montanus James, 1936e: 90. HT ♀ [CSUFC]: USA: Colorado, Alma, along Mosquito Creek.

nanshanicus Pleske. **Palaeartic:** China.

Nemotelus nanshanicus Pleske in Lindner, 1937b: 134. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 22]: China: Gobi, “Orogyn Syrtyn, Nan’shanya”.

nigribasis Lindner. **Afrotropical:** Lesotho, South Africa.

Nemotelus nigribasis Lindner, 1965a: 10. HT ♀ [NMP]: Lesotho: Maloti Mountains, Bushman’s Pass, 2125-2250 m.

nigrifrons Loew. **Palaeartic:** Algeria, Israel, Italy, Libya, Morocco, Tunisia.

Nemotelus nigrifrons Loew, 1846a: 452. HT ♂ [ZMHU]: Italy: Sicily, Catania.

Nemotelus tomentosus Becker, 1906: 3. LT ♂ [ZMHU, des. Rozkošný 1977: 44]: Algeria: Biskra, Hammam-Salahin.

nigrimanus Lindner. **Afrotropical:** South Africa.

Nemotelus nigrimana Lindner, 1966a: 4. LT ♂ [NMP, des. Mason 1997b: 94]: South Africa: Natal, Zululand, Ingwavuma.

niloticus Olivier. **Palaeartic:** Egypt.

Nemotelus niloticus Olivier, 1811a: 183. ST ? [UNK]: Egypt. Unrecognized.

notatus Zetterstedt. **Palaeartic:** Austria, Belgium, Denmark, England, Finland, France, Germany, Ireland, Netherlands, Norway, Poland, Spain, Sweden.

Nemotelus notatus Zetterstedt, 1842: 148. LT ♂ [ZIL, des. Rozkošný 1974: 47]: Denmark: Copenhagen.

Nemotelus nigroaeneus Verhoeff, 1891: 3. ST ♀ [UNK]: Germany: Insel Norderney.

Nemotelus nigroaeneus ab. *portalis* Szilády, 1932: 33. ST ♂ [ZMUH, destroyed], ♂ [HNHM, destroyed]: Germany: Borkum.

Nemotelus balearicus Lindner, 1937b: 121. ST 1♂, 2♀ [MLUH]: Spain: Balearic Islands.

Nemotelus zernyi Lindner, 1937b: 108. *Nomen nudum*.

Nemotelus zernyi Lindner, 1937e: 147. HT ♂ [NMW]: Spain: Andalucía, Algeciras.

obscuripes Loew. **Palaeartic:** Albania, Bulgaria, Greece, Iran, Israel, Italy, Kazakhstan, Roumania, Russia, Turkey, Ukraine, Yugoslavia.

Nemotelus obscuripes Loew, 1871: 48. LT ♂ [ZMHU, des. Rozkošný 1977: 47]: Greece: Kérkira (as “Corfu”).

Nemotelus modestus Loew, 1871: 51. HT ♀ [ZMHU]: Greece: Nákos.

obtusirostris Lindner. **Afrotropical:** Kenya, Tanzania.

Nemotelus obtusirostris Lindner, 1943d: 105. HT ♀ [NMW]: Tanzania: Matengo-Highlands, Songea District, Ugano, 1500-1700 m.

Epileicticus seminfumatus James, 1952c: 126. HT ♀ [BMNH]: Kenya: Nairobi.

pallipes Say. **Nearctic:** USA (Pennsylvania).

Nemotelus pallipes Say, 1823a: 29. ST ♂ [UNK, destroyed]: USA: Pennsylvania.

paludosus Meigen. **Palaeartic:** Europe.

Nemotelus paludosus Meigen, 1830: 345. ST ♂ [UZMC?]: Europe.

pantherinus (Linnaeus). **Palaeartic:** Albania, Armenia, Austria, Azerbaijan, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, England, Estonia, France, Germany, Greece, Hungary, Ireland, Israel, Italy, Latvia, Morocco, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Tajikistan, Turkey, Yugoslavia.

Musca pantherina Linnaeus, 1758: 590. ST ♀ [LSL]: Sweden.

Stratiomys marginata Fabricius, 1775: 761. ST 1? [UZMCF, destroyed], 1? [BMNHB]: England.

Stratiomys albipes Geoffroy in Fourcroy, 1785: 468. ST ? [UNK]: France: Paris.

Stratiomys marginellus Thunberg, 1789: 89. *Nomen nudum*.

Musca marginella Gmelin, 1790: 2836. New name for *Stratiomys marginata* Fabricius, 1775.

Nemotelus nigrinus Meigen, 1804: 140. HT ♀ [UNK]: France: Fontainebleau.

Nemotelus marginellus Fallén, 1817: 5. ST 5♀ [NRS]: Sweden: Östergötland and Skåne, Beckaskog. Preoccupied, secondary homonym of *Musca marginella* Gmelin, 1790.

Nemotelus nigrinus Meigen, 1822: 116. HT ♀ [UNK]: France: Fontainebleau. Preoccupied, primary homonym of *Nemotelus nigrinus* Meigen, 1804.

Nemotelus fraternus Loew, 1846a: 448. LT ♂ [ZMHU, des. Rozkošný 1977: 49]: Germany: Frankfurt a.M.

Nemotelus gracilis Loew, 1846a: 449. LT ♂ [ZMHU, des. Rozkošný 1977: 49]: Turkey: Makri.

Nemotelus maryinellus: Schiner, 1855b: 643. Incorrect subsequent spelling.

Nemotelus satunini Pleske in Lindner, 1937b: 142. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1977: 208]: Azerbaijan: Kungut post, between Nukha and Vartashen.

Nemotelus zelleri Pleske in Lindner, 1937b: 111 [description in Lindner 1937e: 147]. HT ♂ [ZMAS]: Italy: Sicily.

Nemotelus albirostris Szilády, 1941: 97. ST ♂♀ [HNHM, destroyed]: Hungary: Örszentmiklós; ST ♂ [HNHM, destroyed]: Hungary: Nagyenyed; ST ♂ [HNHM, destroyed]: Hungary: Sárszentmihály; ST ♀ [HNHM, destroyed]: Turkey: Eregli. Preoccupied, primary homonym of *Nemotelus albirostris* Macquart, 1850.

Nemotelus caucasicus Nartshuk, 1969: 345. HT ♂ [ZMAS]: Russia: Dagestan, Khunzakh.

- Nemotelus punctirostris* Lindner, 1974: 96. HT ♂ [TAUI]: Israel: Valley of Yisreel, Yoqneam.
- pappi** Rozkošný. **Palaeartic:** Afghanistan.
Nemotelus pappi Rozkošný, 1982b: 117. HT ♂ [HNHM]: Afghanistan: Ghazni Province, 2 km SE of Moqur, 1970 m.
- personatus** Pleske. **Palaeartic:** Afghanistan, China.
Nemotelus personatus Pleske in Lindner, 1937b: 138. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 24]: China: Gobi Desert, Bomyn River [= Ichegyn River], N of Zaidam.
- planifrons** Lindner. **Afrotropical:** South Africa.
Nemotelus planifrons Lindner, 1972a: 10. HT ♀ [NMP]: South Africa: Eastern Cape Province, Alexandria District, Doornkloof, Forest Reserve.
- poecilorrhynchus** Pleske. **Palaeartic:** Kazakhstan, Kyrgyzstan.
Nemotelus poecilorrhynchus Pleske in Lindner, 1937b: 138. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 24]: Kyrgyzstan: Shamsi, 11,550 feet.
- proboscideus** Loew. **Palaeartic:** Algeria, Italy, Libya, Tunisia.
Nemotelus punctatus Fabricius, 1794: 271. ST ♀ [UZMCF; ♀ illustrated by Coquebert, 1804: plate XXIII, figure 6]: “Barbaria”. Preoccupied, primary homonym of *Nemotelus punctatus* Geoffroy in Fourcroy, 1785.
Nemotelus proboscideus Loew, 1846a: 423. LT ♂ [ZMHU, des. Rozkošný 1977: 51]: Italy: Sicily, Siracusa.
Nemotelus algericus Jaennicke, 1866: 225. HT ♀ [SMF]: Algeria.
Nemotelus proboscideus: Lindner, 1937b: 139. Incorrect subsequent spelling.
- przewalskii** Pleske. **Palaeartic:** China.
Nemotelus przewalskii Pleske in Lindner, 1937b: 139. LT ♀ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 25]: China: Neimenggu Zizhiqu: “Edzin-gol”.
- pullus** Loew. **Palaeartic:** Spain.
Nemotelus pullus Loew, 1871: 57. HT ♀ [ZMHU]: Spain: Andalucia.
- punctatus** Geoffroy in Fourcroy. **Palaeartic:** France.
Nemotelus punctatus Geoffroy in Fourcroy, 1785: 502. ST ? [UNK]: France: Paris. Unrecognized.
- punctifacies** Becker. **Palaeartic:** Iran.
Nemotelus punctifacies Becker in Becker & Stein, 1913: 511. HT ♀ [ZMAS]: Iran: Khorāsān, Karis-i-Nan.
- quadrinotatus** Johnson. **Nearctic:** USA (Florida, Texas).
Nemotelus quadrinotatus Johnson, 1913: 50. HT ♀ [AMNH]: USA: Florida, Punta Gorda.
- robertsonae** (Mason). **NEW COMBINATION. Afrotropical:** South Africa.
Cluninemotelus robertsonae Mason, 1997b: 57. HT ♂ [NMP]: South Africa: Cape Province, 2.5 miles S Elandsbaai, 3218Ad, coastal dunes, 30 feet.
- rudifraci** (Berezovsky & Nartshuk). **NEW COMBINATION. Palaeartic:** Azerbaijan, Turkey.
Geitenomyia rudifraci Berezovsky & Nartshuk, 1993: 99. HT ♂ [ZMAS]: Azerbaijan: Talysh, Kosmolyan [Gosmalyan], Diabar depression.

ruficornis Bigot. **Neotropical:** Chile.

Nemotelus ruficornis Bigot, 1879c: 234. HT ♀ [BMNH]: Chile.

rufiventris Portschinsky. **Palaeartic:** Armenia.

Nemotelus rufiventris Portschinsky, 1887: 177. LT ♂ [ZMAS, des. Nartshuk *in* Nartshuk & Kandybina 1984: 27]: Armenia: Surmali.

rufoabdominalis Cole. **Nearctic:** USA (Arizona, California, New Mexico). **Neotropical:** Mexico (Sonora).

Nemotelus rufoabdominalis Cole, 1923: 459. HT ♀ [CAS]: Mexico: Sonora, Tepoca Bay.

rufus (Walker). **Afrotropical:** South Africa.

Clitellaria rufa Walker, 1849a: 524. HT ♀ [BMNH]: Unknown.

Nemotelus dissimilis Loew, 1857a: 264. LT ♂ [NRS, des. Mason 1997b: 98]: South Africa.

Nemotelus (Epideicticus) assimilis Lindner, 1965a: 9. HT ♀ [NMP]: South Africa: Port St. Johns.

Nemotelus tricolor Lindner, 1965a: 13. HT ♂ [NMP]: South Africa: Port St. Johns.

rugosus James. **Neotropical:** Mexico (México).

Nemotelus rugosus James, 1941c: 243. HT ♂ [UAM]: Mexico: México, Llanos de Salazar, 3000 m.

rumelicus Beschovski & Manassieva. **Palaeartic:** Bulgaria.

Nemotelus rumelicus Beschovski & Manassieva, 1996: 218. HT ♂ [ZISB]: Bulgaria: Burgas District, Burgaski mineralni bani.

signatus Frivaldszky. **Palaeartic:** Austria, Bulgaria, Czech Republic, Greece, Hungary, Iran, Israel, Italy, Kazakhstan, Mongolia, Roumania, Russia, Slovakia, Turkey, Yugoslavia.

Nemotelus signatus Frivaldszky *in* Schiner, 1855a: 81. ST ♂♀ [NMW]: Hungary: Budapest (as “Pest”); ST ♂♀ [NMW]: Greece, and ?Austria.

Nemotelus varius Loew, 1871: 58. LT ♂ [ZMHU, des. Rozkošný 1977: 53]: Greece: Kérkíra (as “Corfu”).

stellaris Geoffroy *in* Fourcroy. **Palaeartic:** France.

Nemotelus stellaris Geoffroy *in* Fourcroy, 1785: 503. ST ? [UNK]: France: Paris. Unrecognized.

stuckenbergi Lindner. **Afrotropical:** South Africa.

Nemotelus stuckenbergi Lindner, 1965a: 12. LT ♂ [BMNH, des. Mason 1997b: 101]: South Africa: Natal, Umhloti, coastal forest.

subuliginosus Rozkošný. **Palaeartic:** Morocco.

Nemotelus subuliginosus Rozkošný, 1974: 45. HT ♂ [IRSNB]: Morocco: Baie de Tanger.

svenhedini Lindner. **Palaeartic:** China.

Nemotelus svenhedini Lindner, 1933b: 3. ST ♂♀ [NRS]: China: “Hutjertu-gol” [= N of Bao-tou].

syriacus Lindner. **Palaeartic:** Israel, Lebanon.

Nemotelus syriacus Lindner, 1937b: 143. ST 1 ♀ [DEI]: Israel: Haifa; ST 1 ♀ [DEI]: Lebanon: Beirut.

Nemotelus aterrimus Szilády, 1941: 97. ST ♂♀ [HNHM, destroyed]: Israel: Haifa.

transsylvanicus (Kertész). **NEW COMBINATION. Palaearctic:** Roumania, Ukraine.

Geitonomyia transsylvanica Kertész, 1923b: 122. HT ♀ [HNHM, destroyed]: Roumania: Szováta.

tschorsnigi (Mason). **NEW COMBINATION. Afrotropical:** South Africa.

Epideicticus tschorsnigi Mason, 1997b: 103. HT ♂ [SAMCT]: South Africa: Cape Province, Het Kruis.

turkestanicus Pleske. **Palaearctic:** Kazakhstan, “Turkestan”.

Nemotelus turkestanicus Pleske in Lindner, 1937b: 144. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 31]: “Turkestan: Aul-Achchi”.

uliginosus (Linnaeus). **Palaearctic:** Austria, Belgium, China, Czech Republic, Denmark, England, Finland, France, Germany, Hungary, Kazakhstan, Latvia, Mongolia, Netherlands, Norway, Poland, Russia, Slovakia, Sweden, Switzerland.

Musca uliginosa Linnaeus, 1767: 983. ST 1? [LSL]: Europe.

Stratiomys mutica Fabricius, 1777: 305. ST 1 ♂ [UZMCF]: Germany.

Nemotelus uliginosus: Schellenberg, 1803: 39. Incorrect subsequent spelling.

Nemotelus bifasciatus Meigen, 1838: 104. HT ♂ [UZMC, lost]: Europe.

Nemotelus pica Loew, 1840a: 24. ST ♂♀ [ZMHU], 1 ♂ [ZMAS]: Poland: Poznań.

Nemotelus pica Loew, 1840b: 554. ST ♂♀ [ZMHU], 1 ♂ [ZMAS]: Poland: Poznań. Pre-occupied, primary homonym of *Nemotelus pica* Loew, 1840a.

Nemotelus tripunctatus Pleske in Lindner, 1937b: 144. LT ♂ [ZMAS, des. Nartshuk & Rozkošný 1977: 209]: Kyrgyzstan: Tien Shan Province, Dzhungol River valley.

Nemotelus uliginosus ssp. *ignatowi* Pleske in Lindner, 1937b: 113 [description in Lindner, 1937e: 146. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 17]: Kazakhstan: Celinograd region, Lake Tengiz.

ventralis Meigen. **Palaearctic:** Morocco.

Nemotelus ventralis Meigen, 1830: 345. ST 2 ♂ [UZMC, 1 lost]: Morocco: Essaouira.

victoriskusnezowi Pleske. **Palaearctic:** Kyrgyzstan.

Nemotelus victoriskusnezowi Pleske in Lindner, 1937b: 114, 115 [description in Lindner, 1937e: 147]. LT ♂ [ZMAS, des. Nartshuk in Nartshuk & Kandybina 1984: 31]: Kyrgyzstan: Alayskaya Range, Sary-Tash.

zichyi Kertész. **Palaearctic:** Russia.

Nemotelus zichyi Kertész, 1901: 190. ST ♀ [HNHM, destroyed]: Russia: Omsk.

Subgenus *Camptopelta* Williston

CAMPTOPELTA Williston, 1917: 23. Type species, *Camptopelta aldrichi* Williston, by monotypy.

NEMATOTELUS Séguy, 1926: 30. Type species, *Nemotelus nigrinus* Fallén, by monotypy. Attributed to Osten Sacken.

NEMOTELINUS Enderlein, 1936: 79. Type species, *Nemotelus nigrinus* Fallén, by monotypy. Described as genus.

MELANONEMOTELUS Pleske in Lindner, 1937b: 107. *Nomen nudum*.

MELANONEMOTELUS Szilády, 1941: 100. Type species, *Nemotelus nigrinus* Fallén, by monotypy. Note 144.

albimarginatus James. **Nearctic:** Canada (British Columbia), USA (California, Idaho, Nevada, Oregon, South Dakota, Utah, Washington).

Nemotelus (Nematotelus) albimarginatus James, 1936e: 86. HT ♂ [USNM (stated USU)]: USA: Utah, Kingston. Note 145.

aldrichi (Williston). **Nearctic:** USA (New Mexico).

Camptopelta aldrichi Williston, 1917: 24. HT ♀ [USNM]: USA: New Mexico, Mt. So-corro.

Nemotelus lambda James, 1933b: 70. HT ♂ [SEMC]: USA: New Mexico, Roosevelt County.

arator Melander. **Nearctic:** (California, Oregon, Washington).

Nemotelus arator Melander, 1904a: 179. ST 1♂, 1♀ [USNM]: USA: California, San Diego County.

aridus Hanson. **Nearctic:** USA (California).

Nemotelus aridus Hanson, 1963: 140. HT ♂ [CAS (stated UCR)]: USA: California, Panamint Mountains, Surprise Canyon.

aviceps James. **Neotropical:** Argentina, Peru.

Nemotelus aviceps James, 1974b: 14. HT ♀ [CAS]: Peru: Huanuco.

beameri James. **Nearctic:** USA (Arizona, Colorado, Illinois, Iowa, Kansas, Minnesota, Montana, Nebraska, Nevada, New Mexico, South Dakota, Utah, Wyoming).

Nemotelus beameri James, 1933b: 70. HT ♀ [SEMC]: USA: Colorado, Northgate.

canadensis Loew. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, Northwest Territories, Saskatchewan), USA (Alaska, California, Colorado, Idaho, Minnesota, Montana, Nevada, North Dakota, Oregon, Utah, Washington, Wyoming).

Nemotelus canadensis Loew, 1863a: 7. ST 2♂, 2♀ [MCZ]: Canada: Northwest Territories, Fort Resolution.

catharistis Lindner. **Neotropical:** Argentina, Paraguay.

Nemotelus catharistis Lindner, 1928a: 97. *Nomen nudum*.

Nemotelus catharistis Lindner, 1929a: 276. ST 1♂, 1♀ [SMN]: Argentina: San José.

centralis Hanson. **Nearctic:** Canada (Ontario), USA (Illinois, Michigan, Minnesota, Ohio, South Dakota).

Nemotelus centralis Hanson, 1958: 1369. HT ♂ [UMSP]: USA: Minnesota, Clear River.

chilensis James. **Neotropical:** Chile.

Nemotelus chilensis James, 1974b: 9. HT ♂ [CNC]: Chile: Santiago Province, El Noviciado.

chlorhimas James. **Neotropical:** Ecuador.

Nemotelus chlorhimas James, 1974b: 15. HT ♀ [CNC]: Ecuador: Azuay, Tarqui, 2800 m.

communis Hanson. **Nearctic:** Canada (Manitoba), USA (Arizona, Colorado, Idaho, Indiana, Iowa, Kansas, Minnesota, Montana, Michigan, Nebraska, New Mexico, Oregon, South Dakota, Utah, Wyoming).

Nemotelus communis Hanson, 1958: 1376. HT ♂ [SEMC]: USA: Utah, Duchesne.

congruens Kertész. **Neotropical:** Chile, Peru.

Nemotelus congruens Kertész, 1914: 528. ST 3♂ [HNHM, destroyed; UNK]: Chile: Arica.

- Nemotelus basalis* Kertész, 1914: 528. ST 1♂ [HNHM, destroyed or UNK]: Peru: Lima; ST 1♂ [HNHM, destroyed or UNK]: Peru: Baranka.
- Nemotelus disjunctus* Curran, 1925a: 244. HT ♀ [CUI]: Peru: Lima, 5000 feet.
- contiguus** James. **Neotropical:** Ecuador.
- Nemotelus contiguus* James, 1974b: 15. HT ♂ [CNC]: Ecuador: Carchi, Bolivar, Chota River, 2000 m.
- convexiceps** James. **Neotropical:** Ecuador, Peru.
- Nemotelus convexiceps* James, 1974b: 16. HT ♂ [CNC]: Ecuador: Aznay, 10 km W of Santa Isabel, 1500 m.
- crinitus** Hanson. **Nearctic:** USA (Colorado, New Mexico).
- Nemotelus crinitus* Hanson, 1963: 141. HT ♂ [SEMC]: USA: New Mexico, Cantron County, Aragon.
- diehli** Lindner. **Neotropical:** Peru.
- Nemotelus diehli* Lindner, 1941a: 184. HT ♂ [ZMUH, destroyed]: Peru: below Cayara.
- eburneopictus** James. **Neotropical:** Argentina, Paraguay.
- Nemotelus eburneopictus* James, 1974b: 9. HT ♂ [IML]: Paraguay: San Clemente de Toyu.
- flavicornis** Johnson. **Nearctic:** USA (Florida). **Neotropical:** Bahamas, Haiti, Jamaica.
- Nemotelus flavicornis* Johnson, 1894: 272. HT ♂ [MCZ]: Jamaica, Kingston.
- flavocingulatus** Kertész. **Neotropical:** Argentina.
- Nemotelus flavocingulatus* Kertész, 1914: 522. ST 2♂, 1♀ [HNHM, destroyed]: Argentina: Neuquen.
- fuegensis** James. **Neotropical:** Chile.
- Nemotelus fuegensis* James, 1974b: 11. HT ♂ [CNC]: Chile: Tierra del Fuego, Bahia Felipe.
- glaber** Loew. **Nearctic:** USA (Florida, Illinois, Indiana, Iowa, Kansas, Louisiana, Michigan, Mississippi, Missouri, New York, Ohio, Texas, Virginia). **Neotropical:** Mexico (Guerrero, Morelos, San Luis Potosí), Panama.
- Nemotelus glaber* Loew, 1872: 56. ST 1♀ [MCZ]: USA: Texas.
- Nemotelus flavicornis* James, 1932: 7. HT ♀ [AMNH]: USA: Kansas, Lawrence. Preoccupied, primary homonym of *Nemotelus flavicornis* Johnson, 1894.
- Nemotelus (Nematotelus) fulvicornis* James, 1936e: 87. New name for *Nemotelus flavicornis* James.
- halophilus** Hanson. **Nearctic:** USA (Kansas, New Mexico, Texas).
- Nemotelus halophilus* Hanson, 1958: 1372. HT ♂ [SEMC]: USA: Texas, Corpus Christi.
- hirsutissimus** James. **Neotropical:** Chile.
- Nemotelus hirsutissimus* James, 1974b: 12. HT ♂ [CNC]: Chile: Antofagasta, Mucar, on Argentine border, 23°20'S, 4000-4100 m.
- incurvatus** James. **Neotropical:** Ecuador.
- Nemotelus incurvatus* James, 1974b: 16. HT ♂ [CNC]: Ecuador: Cotopaxi, Salcedo, 2650 m.
- jamesi** Hanson. **Nearctic:** USA (California, Idaho, Nebraska, Oregon, Utah, Washington).
- Nemotelus jamesi* Hanson, 1958: 1367. HT ♂ [WSU]: USA: Washington, Prosser.

maculatus Kertész. **Neotropical:** Argentina.

Nemotelus maculatus Kertész, 1914: 521. HT ♀ [HNHM, destroyed]: Argentina: Neuquen, Piedra Pintada.

magellanicus James. **Neotropical:** Argentina, Chile.

Nemotelus magellanicus James, 1974b: 10. HT ♂ [CNC]: Chile: Última Esperanza, Laguna Amarga, N of Puerto Natales, E of Mt. Payne.

melanderi Banks. **Nearctic:** Canada (Nova Scotia), USA (Florida, Kansas, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island, Texas, Virginia).

Nemotelus melanderi Banks, 1920: 65. ST 12♂ [MCZ], 2♂ [CNC], 1♂ [WSU]: USA: Maryland [as “Indiana”], Chesapeake Beach; ST 2♀ [MCZ]: USA: New York, Bayville; ST ? [UNK]: USA: Massachusetts, Nahant.

Nemotelus melanderia: Zack, 1984: 26. Incorrect subsequent spelling.

monensis Curran. **Neotropical:** Puerto Rico.

Nemotelus monensis Curran, 1928a: 16. HT ♀ [AMNH]: Puerto Rico: Mona Island.

neotropicus Curran. **Neotropical:** Peru.

Nemotelus neotropicus Curran, 1925a: 243. HT ♀ [CUI]: Peru: Lima, 5000 feet.

neuquenensis Kertész. **Neotropical:** Argentina.

Nemotelus neuquenensis Kertész, 1914: 518. ST 1♂, 1♀ [HNHM, destroyed]: Argentina: Neuquen.

nevadensis Hanson. **Nearctic:** USA (Nevada).

Nemotelus nevadensis Hanson, 1963: 143. HT ♂ [USNM]: USA: Nevada, Elko County, Wells.

niger Bigot. **Neotropical:** Argentina, Chile, Paraguay.

Nemotelus niger Bigot, 1879c: 233. HT ♀ [BMNH]: Chile.

Nemotelus fasciatifrons Lynch Arribálzaga, 1881a: 89. ST ♀ [MACN?]: Argentina: Patagonia, Rio Negro.

Nemotelus fasciatifrons Lynch Arribálzaga, 1881b: 190. ST ♀ [MACN?]: Argentina: Patagonia, Rio Negro. Preoccupied, primary homonym of *Nemotelus fasciatifrons* Lynch Arribálzaga, 1881a.

nigricornis Kertész. **Neotropical:** Chile.

Nemotelus nigricornis Kertész, 1914: 527. ST 4♂ [HNHM, destroyed; UNK]: Chile: Arica.

nigrinus Fallén. **Nearctic:** Canada (Alberta, British Columbia, Manitoba, Northwest Territories, Ontario, Quebec, Yukon), USA (Alaska, California, Colorado, Idaho, Illinois, Indiana, Kansas, Massachusetts, Michigan, Minnesota, Mississippi, Montana, Nebraska, Nevada, New Hampshire, New Mexico, New York, Oregon, Rhode Island, South Dakota, Utah, Wisconsin, Wyoming). **Neotropical:** Mexico (no further information). **Palaeartic:** Afghanistan, Austria, Azerbaijan, Belgium, Bulgaria, China, Czech Republic, Denmark, England, Estonia, Finland, Germany, Hungary, Ireland, Latvia, Lithuania, Mongolia, Morocco, Netherlands, Norway, Poland, Roumania, Russia, Slovakia, Spain, Sweden, Switzerland, Tibet, Ukraine, Yugoslavia.

Nemotelus nigrinus Fallén, 1817: 6. ST 3♂, 6♀ [NRS]: Sweden: Skåne, Esperöd.

Nemotelus carneus Walker, 1849a: 521. HT ♀ [BMNH]: Canada: Ontario, Hudson's Bay, Albany River, St. Martin's Falls.

Nemotelus crassus Loew, 1863a: 7. HT ♀ [MCZ]: USA: Rhode Island.

Nemotelus unicolor Loew, 1863a: 7. ST 2♀ [MCZ]: USA: Illinois.

Nemotelus carbonarius Loew, 1869c: 5. ST 1♂, 1♀ [MCZ]: USA: Massachusetts, Lenox.

Nemotelus cabonarius: Loew, 1872: 118. Incorrect subsequent spelling.

nudus Kertész. **Neotropical:** Brazil, Colombia.

Nemotelus nudus Kertész, 1914: 525. HT ♀ [HNHM, destroyed]: Colombia: Baranquilla.

penai James. **Neotropical:** Ecuador.

Nemotelus penai James, 1974b: 17. HT ♂ [CNC]: Ecuador: Azuay, 10 km S of Cuenca, 2200 m.

peruvianus Kertész. **Neotropical:** Peru.

Nemotelus peruvianus Kertész, 1914: 519. ST ♂ [HNHM, destroyed; UNK]: Peru: Cuzco.

picinus Hanson. **Nearctic:** Canada (Ontario, Quebec), USA (Illinois, Indiana, Iowa, Michigan, Minnesota, Wisconsin).

Nemotelus picinus Hanson, 1958: 1378. HT ♂ [AMNH (stated INHS)]: USA: Illinois, Chicago.

poecilohimas James. **Neotropical:** Ecuador.

Nemotelus poecilohimas James, 1974b: 13. HT ♂ [CNC]: Ecuador: Cañar Province, Cañar, 2800 m.

politus Hanson. **Nearctic:** USA (California, Colorado, Idaho, Montana, Nevada, Oregon, Utah, Washington, Wyoming).

Nemotelus simplex Snow, 1904: 341. *Nomen nudum*. Attributed to Williston.

Nemotelus politus Hanson, 1958: 1364. HT ♂ [SEMC]: USA: Utah, Midvale.

polyposus Say. **Neotropical:** Mexico (México).

Nemotelus polyposus Say, 1829: 160. ST ? [UNK, destroyed]: Mexico.

Nemotelus poliposus: Giglio-Tos, 1893: 31, 70. Incorrect subsequent spelling.

pilonotus Hanson. **Nearctic:** USA (Colorado, Minnesota, Nebraska, North Dakota, South Dakota).

Nemotelus psilonotus Hanson, 1963: 143. HT ♂ [CSUFC]: USA: Colorado, Fort Collins.

pulchricornis James. **Neotropical:** Argentina.

Nemotelus pulchricornis James, 1974b: 11. HT ♂ [IML]: Argentina: Tucumán, Taí Department, Lacavera.

pumilus Hanson. **Nearctic:** USA (New Mexico).

Nemotelus pumilus Hanson, 1963: 145. HT ♂ [SEMC]: USA: New Mexico, Guadalupe County, Santa Rosa.

roedingeri Lindner. **Neotropical:** Peru.

Nemotelus roedingeri Lindner, 1941a: 183. ST 1♂, 1♀ [ZMUH, destroyed], 1♀ [SMN]: Peru: Ica, "Lagune bei Victoria".

Nemotelus roedingeri: Lindner, 1951a: 172. Incorrect subsequent spelling.

sabroskyi Hanson. **Nearctic:** USA (Maryland, New Jersey, North Carolina).

Nemotelus sabroskyi Hanson, 1958: 1375. HT ♂ [USNM]: USA: North Carolina, Southport.

shannoni James. **Neotropical:** Argentina.

Nemotelus shannoni James, 1974b: 14. HT ♀ [USNM]: Argentina: Buenos Aires, San Isidro.

slossonae Johnson. **Nearctic:** USA (Florida).

Nemotelus slossonae Johnson, 1895b: 304. ST 1♂ [MCZ], 1♂ [AMNH]: USA: Florida, Charlotte Harbor.

sordidus Kertész. **Neotropical:** Peru.

Nemotelus sordidus Kertész, 1914: 524. ST ♂♀ [HNHM, destroyed; UNK]: Peru: Cuzco, 3800 m.

tenuistylus Hanson. **Nearctic:** USA (California, Idaho, Kansas, Nevada, New Mexico, Oregon, Utah). **Neotropical:** Mexico (Baja California).

Nemotelus tenuistylus Hanson, 1958: 1379. HT ♂ [USNM]: USA: New Mexico, Las Cruces.

tenuivena James. **Neotropical:** Chile.

Nemotelus tenuivena James, 1974b: 7. HT ♂ [IML]: Argentina: Salta, Cafayate.

thomae Curran. **Neotropical:** Virgin Islands.

Nemotelus thomae Curran, 1928a: 15. ST 4♂, 2♀ [AMNH], 1♂ [CAS]: Virgin Islands: St. Thomas Island.

titschacki Lindner. **Neotropical:** Peru.

Nemotelus titschacki Lindner, 1941a: 182. ST 1♂, 1♀ [ZMUH, destroyed]: Peru: Silvia, 520 m.

tristis Bigot. **Nearctic:** USA (California).

Nemotelus tristis Bigot, 1887a: 30. ST 4♂♀ [BMNH]: USA: California.

variabilis Hanson. **Nearctic:** USA (Arizona, California, Florida, Nevada, New Mexico, Texas, Utah, Washington).

Nemotelus variabilis Hanson, 1958: 1368. HT ♂ [SEMC]: USA: Florida, Hibernia.

vertebratus James. **Neotropical:** Chile.

Nemotelus vertebratus James, 1974b: 13. HT ♂ [UChS]: Chile: Coquimbo Province, Fray Jorje, 5 km W of Pachingo, 30°27'S, 71°32'W, 550 m.

wilfordhansonii Woodley. **Nearctic:** USA (Arizona, Kansas, New Mexico).

Nemotelus albipes Hanson, 1963: 138. HT ♂ [SEMC]: USA: New Mexico, Sandoval County, San Ysidro. Preoccupied, secondary homonym of *Stratiomys albipes* Geoffroy in Fourcroy, 1785.

Nemotelus wilfordhansonii Woodley. **NEW NAME** for *Nemotelus albipes* Hanson, 1963. Note 146.

Genus PSELAPHOMYIA Kertész

PSELAPHOMYIA Kertész, 1923b: 86. Type species, *Pselaphomyia picta* Kertész [= *Nemotelus nigripennis* Bigot], by original designation.

manselli Mason. **Afrotropical:** South Africa.

Pselaphomyia manselli Mason, 1997b: 39. HT ♂ [PPRI]: South Africa: Pretoria District, Roodeplat.

nigripennis (Bigot). **Afrotropical:** South Africa.

Nemotelus nigripennis Bigot, 1887a: 29. LT ♂ [BMNH, des. Mason 1997b: 41]: South Africa: Cape of Good Hope.

Pselaphomyia picta Kertész, 1923b: 86. HT ♂ [NMP]: South Africa: Cape Province, Willowmore.

Lasiopa serena Lindner, 1972b: 32. HT ♀ [NMP]: South Africa: Cape Province, Albany District, Resolution.

Unplaced species of Stratiomyidae**aequinoctialis** Linnaeus. **Neotropical.**

Musca aequinoctialis Linnaeus, 1758: 598. ST ? [NRS]: “America meridionali”.

 analis Fabricius. **Australian.**

Stratiomys analis Fabricius, 1805: 83. ST ? [UNK]: “Oceani pacifici Insulis”.

marginata Fabricius. **Palaeartic:** Germany.

Stratiomys marginata Fabricius, 1805: 84. ST 1? [UZMCF]: Germany. Preoccupied, primary homonym of *Stratiomys marginata* Fabricius, 1775. Unrecognized. Note 147.

melanopsis Gmelin. **Palaeartic:** Europe.

Musca melanopsis Gmelin, 1790: 2836. ST ? [NMI, lost]: Europe. Unrecognized.

scutellatus Walckenaer. **Palaeartic:** France.

Sargus scutellatus Walckenaer, 1802: 400. ST ? [UNK]: France: vicinity of Paris.

APPENDIX

This appendix contains, in the same order as the catalog, nomenclatural and taxonomic notes as well as one lectotype designation. Each note is cross referenced to the name or taxon in the catalog to which it applies, i.e. "Note 1" in the catalog refers to number 1 below.

1. *Hylorus* Thomson (1864: 261) predates Philippi, 1865. According to Evenhuis (1999: 615) Philippi's work was published in 1865 in reprint form, followed by the journal version in March 1866. The first page of the article states that it was presented at the meeting of 2 August 1865. Thomson's work was published in livraisons, the first three of which were reviewed in *Zoological Record* for the year 1864, which includes the description of *Hylorus*. The dedication page of Thomson's work (page 3) is dated 1 January 1864. There is little doubt that the work appeared in that year.

The replacement name I have proposed here, *Mapuchemyia*, is based on the name of the indigenous people who inhabited much of Chile before the arrival of Europeans.

2. James (1973a: 26.60) treated *Clitellaria scutellaris* Walker as an unplaced pachygastrine, citing Kertész without reference. I have not been able to trace such a statement by Kertész, but he may have considered the species a pachygastrine because Walker mentioned the absence of vein M_3 ("three complete externo-medial veins"). However, on rereading Walker's description, I now think it is obvious that Walker had a specimen of *Heteracanthia* before him. Especially telling is his statement "scutellum very hairy, obconical, very large, extending over half the length of the abdomen, armed at the tip with two stout teeth, and on each side with three small teeth." This describes perfectly the unique scutellum found in *Heteracanthia*. This genus also lacks vein M_3 . The coloration that Walker describes fits the concept of *H. ruficornis* Macquart quite well. *Heteracanthia ruficornis* is widespread throughout the lowland Neotropics, and no other species of *Heteracanthia* is known from the Amazon lowlands. Although Walker's type material is lost, I think it is a virtual certainty that *C. scutellaris* is conspecific with *H. ruficornis*.

3. I have chosen to use the generic name *Cyanauges* Rondani as the valid name for the South American species of Antissinae, which James (1973a) placed in *Antissa* Walker. I have examined virtually all the described taxa in this subfamily, and at this time I do not believe that the South American forms can be considered congeneric with *Antissa cuprea* (Walker), the sole member of *Antissa*. A modern revision of the generic definitions in the Antissinae is needed.

4. *Discopteromyia* de Meijere has previously been considered a member of the Pachygastrinae (James 1978, Woodley 1989b). However, the species I have seen of this genus have a midtibial spur, have typical antissine male terminalia, and are otherwise quite similar to species of *Lecomomyia* White. This is apparently additional evidence of the level of homoplasy involved in the loss of wing vein M_3 .

5. I have examined the holotype of *Beris flavispinosa* Macquart. The nominal taxon is not a member of the Beridinae and the name is a synonym of *Acanthinomyia elongata* (Wiedemann) in the Pachygastrinae.

6. I have examined the holotypes of both *Acanthinia bequaerti* Curran and *Acanthinia centor* Curran, and both belong in the genus *Artemita*. As James (1971) did not realize this when he revised the South American *Artemita*, it seems likely that additional synonymy in the genus will be forthcoming.

7. The genera *Brachyodina* Lindner and *Dactylodeictes* Kertész have not been adequately characterized in the past, which has resulted in improper placement of some species. *Brachyodina* has a very distinctive autapomorphic feature, a deep depression in the lower frons just above the antennae, a character state I have not seen in any other Neotropical Pachygastrinae, including the remaining syntype of *Dactylodeictes amazonica* Kertész [BMNH]. I have seen the holotypes for four of the five species (I have examined only a paratype of *Dactylodeictes insularis* James, but have no doubt of its identity) that I have newly combined with *Brachyodina*, and all are clearly congeneric with the type species. I have not critically examined the type material of *Dactylodeictes lopesi* Lindner, but suspect it also belongs in *Brachyodina*.

8. The antennal structure of *Chalcidomorphina* Enderlein is quite similar to that of *Cynipimorpha* Brauer, and it is possible that the two should be regarded as congeneric.

9. I have examined the holotype of *Chalcidomorphina crewi* Johnson, and that nominal taxon is identical to *C. aurata* Enderlein. The antennal structure used to diagnose *C. crewi* is within the range of variation that is found in *C. aurata*, hence I regard the two as conspecific.

10. Brunetti (1907) proposed a new name, *Acanthina argentihirta*, for his *Acanthina argentea*, on a corrigendum slip that was inserted into the journal issue and separates, apparently simultaneously with publication of the article itself. The slip reads: “change *Acanthina argentea* mihi (preoccupied) to *Acanthina argentihirta* mihi.” Presumably he discovered that *A. argentea* was preoccupied sometime before his paper was published, in time to have the slips produced and issued with the publication itself. It is quite clear that he was proposing a new name, not just correcting the spelling. Later an “errata and corrigenda” leaf was produced and issued with the general preliminary matter for the entire volume of the journal, and it contained a statement: “For “*Acanthina argentea*” read “*Acanthina argentihirta*”, eliminating the evidence for the author’s nomenclatural action.

11. The four specimens of *Cyclotaspis inornata* Lindner at SMN believed to be syntypes have the proper date VIII.1952 but are from Rondon, not Nova Teutonia, and were collected by Plau-mann. Lindner apparently cited the locality incorrectly.

12. Bigot apparently considered his *Chrysomya obscura* to be a *Microchrysa* (Sarginae) because of the structure of the antennae, and the specimen a female because of its dichoptic eyes. I have examined the specimen and it is clearly a male. It is quite possibly conspecific with *Enypnium quadripunctatum* Kertész, but I am deferring this synonymy pending a more detailed study of the taxa involved.

13. *Craspedometopon testacea* Hollis (holotype examined in BMNH) is actually a robust *Evaza*, similar to *Evaza fulviventris* Bigot.

14. Available dating evidence shows that *Gabaza* Walker predates *Wallacea* Doleschall. Unfortunately, the species level synonymy is very confused as this group has not been properly revised. Krivosheina (1983, 1992) has re-examined some type material of older names and I have followed her results as the most recent available information.

15. Although Ôuchi (1940) mentioned a “type” in his original description of “*Pseudowallacae*” *tsudai*, he did not properly associate it with his list of localities. The type locality cannot be restricted until the holotype is re-examined.

16. Lindner (1938d, 1939a) validated *Neopachygaster africana* twice. In 1938 he mentioned the Uganda specimens as well as two from Zaire, without designating a holotype. I am hereby designating the holotype ♂ of *Neopachygaster africana* Lindner, 1939 as the lectotype of *Neopachygaster africana* Lindner, 1938 (data for specimen given in catalog entry). It is not infrequent to find that Lindner had more than one species in a syntype series, and this lectotype designation ensures that these two names are permanently tied together to prevent any further taxonomic confusion.

17. Hull cited 14 specimens in the original description of *Neopachygaster reniformis* Hull, all from the type locality. Only one paratype remains in the Hull collection at CNC (Cumming, personal communication). The location of the holotype is unknown.

18. James (1980a) erected the genus *Pedinocerops*, discussing its purported relationships based on how it keyed in Kertész (1916). The structure of the basal flagellomeres is similar to that found in *Aulana* Walker, but in *Aulana* the last flagellomere is elongate with black pubescence, while in *Pedinocerops* the last flagellomere is not quite as long and has white pubescence. In examining type material of several species Hollis (1963) placed in *Aulana*, it was found that they belong in *Pedinocerops* (described long after Hollis’s paper was published).

19. Examination of the holotype of *Acanthinomyia metallica* Curran showed that it was identical to *Preoegmenomyia metallica* Kertész. The species has a flattened scutum and scutellum similar to that found in *Acanthinomyia*, but lacks the patterned wings found in that genus.

20. *Ptilocerina* has been erroneously considered to be a replacement name by Macquart (1835a: 664) for *Ptilocera* Wiedemann. In fact, Macquart was proposing *Ptilocerina* as a replacement name for *Ptilocera* Robineau-Desvoidy, 1830 (Tachinidae).

21. In the large series of paratypes of *Ptilocera bergi* James present in USNM, the holotype could not be found. Some additional specimens bear determination labels of James from 1947 and 1948, and are probably paratypes, although not labeled as such. It is possible that the holotype was inadvertently labeled as a paratype.

22. The specimen I believe to be the holotype of *Ptilocera bergi* ssp. *flavescens* James was not labeled as such by James. One female and 3 males in USNM bear locality labels as cited in the original description for the holotype, and the female and one of the males bear James's determination labels dated 1948. This leads me to believe that these are from the original type series, and that the female is the holotype cited by James. I have labeled the specimen appropriately.

23. I have examined the holotypes of both *Saruga conifera* Walker and *Camelomyia signata* James (the type species for their respective genera), and they are conspecific. This reduces *Camelomyia* to a synonym of *Saruga*.

24. The genus *Abasanistus* Kertész is very similar to a number of South American species placed in *Chordonota* Gerstaecker. The main difference cited between the two is the short scape and pedicel of the antenna in *Abasanistus*. Given the variability of this character in described and undescribed species of *Chordonota* that I have seen, it seems likely that the two will eventually be synonymized. *Labocerina* Enderlein is also very similar to *Chordonota*, differing primarily by having a longer antennal scape. I think it probable that this genus will also be synonymized with *Chordonota*.

25. The two Neotropical genera *Abavus* Enderlein and *Acropeltates* Kertész are very similar, being differentiated primarily by the single central spine present on the scutellum of the latter. Proper revisionary work may indicate that they should be considered as congeneric. *Amphilecta* Brauer may also belong to this group.

26. James (1936f) apparently described *Monacanthella* because he did not know Kertész's *Acropeltates*, and he was probably also unaware of the description of *Acropeltates kerteszi* Szilády, 1929. Although Szilády's type material was destroyed, it is quite clear from his description that the taxon described by James is conspecific with *Acropeltates kerteszi* Szilády. I have examined thousands of Costa Rican stratiomyids, and have only seen the single species of *Acropeltates* from that country.

27. The minor color characters used to diagnose *Adoxomyia appressa* ssp. *cibolae* James, 1950 are not significant enough to warrant recognition of a subspecies in a genus that is otherwise not very well known. Hence, I have relegated this name to synonymy.

28. Although I am leaving them here pending revision, *Ampsalis dichromata* James and *A. terminalis* James from Madagascar are clearly not congeneric with the two Indonesian species of *Ampsalis*. *Ampsalis geniata* Walker, the type species, has an elongate antennal flagellum in which the last flagellomere is densely pubescent and about twice as long as flagellomeres 1-7 combined. Both taxa from Madagascar have much shorter antennae with the last flagellomere less conspicuously pubescent and not even as long as flagellomeres 1-7.

29. Lindner (1969) placed his new genus *Auloceromyia* in the Raphiocerinae (as Analcocerinae). My examination of the syntypes has shown this to be in error. I place the genus in the Clitel-

lariinae because it has eight antennal flagellomeres and a spineless scutellum, and its general appearance is not like raphiocerines. Lindner's species and several undescribed ones I have seen from Brazil and Argentina are all remarkable vespid wasp mimics.

30. James (1973a: 26.29) listed *Lasiopa flavitarsis* Enderlein as an unplaced species of Clitellariinae in the "Cyphomyiini". Although I have not seen Enderlein's type, I have seen a Costa Rican species of *Chordonota* that matches his brief description very well, and I have no hesitation placing his species in the genus. It is quite possible that *Chordonota geniculata* Lindner, also described from Costa Rica, is conspecific with Enderlein's taxon.

31. Although James (1973a: 26.29) listed *Lasiopa vittata* Wulp as an unplaced species of Clitellariinae in the "Cyphomyiini", the original description, especially mention of the distinctly vittate scutum, easily allows placement of the species in *Chordonota*. I have seen more than one species from southern South America to which Wulp's name might refer.

32. Brauer (1882) created two different type species designations for *Engonia* in the same work, *Clitellaria bivittata* Wiedemann, 1819 (Brauer, 1882: 76) and *Ephippium maculipennis* Macquart, 1850 (Brauer, 1882: 87), invalidating both. James's (1975c: 27) subsequent designation of a single type species for *Engonia* is therefore the first valid type species designation.

33. *Ephippium aurofasciatum* Brunetti and *E. stylata* Brunetti are maintained in *Clitellaria* with hesitation. Neither species has the strongly developed scutal spines above the wings that characterize *Clitellaria*, but until the generic limits are better defined in this group of genera, I prefer to leave the two species here.

34. James (1973a) recorded *Cyphomyia ypsilon* James with a locality of "probably Brazil", although there was no locality given in the original description. The specimen has apparently been subsequently labeled with information from the BMNH accession records indicating it is from Orizaba, Mexico.

35. I have examined the holotype of *Euryneura rufifrons* Curran, and it is clearly congeneric with *Ditylometopa elegans* Kertész, and possibly conspecific. *Ditylometopa* is characterized by a distinct triangular process on the ventral surface of the front femur. It is probably related to *Euryneura*.

36. I have examined the two syntypes of *Geranopus purpuratus* White present in BMNH. I have transferred this genus to the Clitellariinae, as it has eight antennal flagellomeres and a two-spined scutellum. *Geranopus* has the last flagellomere aristate which is an unusual character state in the Clitellariinae. Further study is needed to verify its placement.

37. *Haplephippium* and *Mixoclitellaria* are both very similar to *Adoxomyia*. When the generic limits of this group of genera are properly studied cladistically, it is possible that these three nominal taxa will be considered congeneric. All of these taxa belong to the *Clitellaria* group of

genera which includes: *Adoxomyia*, *Anoamyia*, *Clitellaria*, *Haplehippium*, *Mixoclitellaria*, *Nigritomyia*, and *Pycnomalla*.

38. I have examined type material of both *Homalarthria nigra* Lindner and *Adoxomyia nigrina* Lindner, and they are conspecific. Although this taxon certainly belongs in the Clitellariinae, it is not related to *Adoxomyia*.

39. Sabrosky (1999) noted that the family-group name Chrysochlorinae Kertész, 1914 is preoccupied by the name Chrysochloridae in the Mammalia dating from Gray, 1825. The Mammalian name is currently in use (Nowak 1999) for a African taxa known as golden moles. I am proposing the new name Chrysochlorininae, based on the genus *Chrysochlorina* James (which is the most speciose in the subfamily) as a replacement. A formal application to the International Commission on Zoological Nomenclature, in accordance with Article 55.3.1 of the International Code of Zoological Nomenclature (4th Edition), will be submitted shortly.

40. I have examined the holotype of *Hermetia samoae* Lindner, and this taxon is conspecific with *Chrysochlora luteipes* Ricardo. The antennal flagellae were missing when Lindner saw the specimen, and the projecting face apparently misled him into thinking his species belonged to *Hermetia*.

41. I have seen the type material of the following four Walker species in BMNH: *Acrochaeta breviseta*, *Sargus haterius*, *Acrochaeta longiseta*, and *Chrysochlora plana*. Also, I examined a specimen thought to be possible type material of *Sargus echemon* Walker. All five of these taxa belong in *Chrysochlorina*, and were placed under that genus by BMNH curators. James (1973a) placed all five in *Acrochaeta*. Smith & Chainey (1989) placed *S. haterius* in *Chrysochlorina* with *C. plana* as a new synonym of *S. haterius*. *Chrysochlorina* is badly in need of revision to establish the correct synonymy of species names in the genus.

42. I have placed *Labogastris* Enderlein in the Chrysochlorininae because the original description states that the antenna has eight flagellomeres.

43. James (1980b) placed *Porpocera* Enderlein in the Sarginae. However, its large size, lack of vein m-cu, antennal flagellum with eight flagellomeres, and terminal arista-like flagellomere arising apically all indicate a placement in the Chrysochlorininae.

44. The species epithet proposed here, *albipoda*, refers to the white tarsi of this species, as does the original name, *albitarsis*.

45. I examined the holotype of *Hermetia varipennis* Bigot in the BMNH, and Bigot's species is identical to *H. albitarsis* Fabricius. It had been labeled as such by John Chainey of the BMNH staff.

46. The species epithet proposed here, *amboyna*, is a noun in apposition using an old spelling of the type locality.

47. The characters used by James to diagnose the supposed subspecies *Hermetia comstocki mexicana* are variable, so I am not maintaining the taxon as valid.

48. I have examined the type material of *Chaetohermesia aenea* Lindner [BMNH], and it is conspecific with *Hermetia flavipes* Wiedemann. It had been so labeled by John Chainey of the BMNH staff.

49. Examination of the type of *Chrysochlora tinctoria* Walker has shown it to actually belong to *Hermetia*. Unfortunately, the abdomen is missing from the specimen. James (1973a) had placed this species in *Acrochaeta*.

50. The generic limits between *Acrochaeta* Wiedemann and *Merosargus* Loew become imprecise the more species one sees in the Neotropical fauna. I think it highly plausible that the species now placed in *Acrochaeta* may be found to be polyphyletic within the range of species presently included in *Merosargus*. Wasp mimicry seems to be fairly common among these species, and the elongate antennal features used to define *Acrochaeta* may have evolved independently several times, pushed by selection toward wasp mimicry. Only a revision of the species of both genera, with a comprehensive study of male terminalia and a phylogenetic analysis, will sort out this problem.

51. The Afrotropical Sarginae are poorly known, and the generic concepts are badly in need of revision. Based on examination of type material, I am placing a number of species in *Cephalochrysa* based on their similarity to the type species of the genus, *Sargus hovas* Bigot. I am synonymizing *Parasargus* Lindner with *Cephalochrysa* as a consequence of Mason's (1997a: 37) acceptance of the synonymy of *Parasargus africana* Lindner with *Microchrysa stigmatica* Enderlein. I have examined the type material of the latter, and it belongs in *Cephalochrysa*. *Cephalochrysa africana* becomes the valid name for this species, because *C. stigmatica* (Enderlein) becomes a secondary homonym of *C. stigmatica* (Wulp) when transferred to *Cephalochrysa*.

It seems quite possible that when generic limits of the Sarginae are properly defined after a phylogenetic analysis that the Nearctic species assigned to *Cephalochrysa* will be found to be generically distinct from the Afrotropical species.

52. Although he did not formally propose the new combination, Mason (1997a: 37) noted that *Microchrysa albisquama* Enderlein probably belonged to *Cephalochrysa*. I am following that lead and placing the species in *Cephalochrysa*.

53. I have examined the female syntype of *Sargus australis* Bigot at BMNH, and it belongs in *Cephalochrysa*. It is similar to *C. rufibasis* (Walker). I have not seen the type material of *Eulalia tabanoides* Lindner to confirm the synonymy he proposed (Lindner, 1968b).

54. Mason (1997a: 37) synonymized *Microchrysa albibana* Lindner with *Chrysonotus calopus* Bigot. I have seen the type material of the latter, and it belongs in *Cephalochrysa*.

55. I have examined the type material of *Sargus rufibasis* Walker and *Geosargus rufifrons* Lindner, and they are conspecific and belong in *Cephalochrysa*. This species is very common in South Africa. *Chrysochroma ferrugineum* Enderlein is probably a synonym of the Walker name as well, but I am not formalizing this action until type material has been examined. I am transferring the Enderlein name to *Cephalochrysa*, however.

56. I have examined the holotype of *Sargus sapphirina* Walker [BMNH], and it belongs to *Cephalochrysa*, not *Chloromyia*.

57. I have examined the holotypes of *Chloromyia tuberculata* James and *Afrosargus clitelarioides* Lindner, and they are conspecific. This also results in the synonymy of *Afrosargus* Lindner with *Chloromyia* Duncan. The genus *Chloromyia* is essentially recognized by its medium size and pilose eyes. The monophyly of all species included in the genus has not been conclusively established.

58. Specimens identified by Lindner in BMNH as *Merosargus apicalis* are a species of *Sargus* very similar to *Sargus analis* (Williston). I have not examined type material of Lindner's species, so am not formally transferring the name at this time.

59. James & McFadden (1971) recognized a few taxa at the subspecies level in their treatments of *Merosargus aurivena* James and *M. lyricus* James & McFadden. As there are a large number of new species in *Merosargus*, indicating a much greater diversity in the genus than is currently described, I think it is likely that these taxa are all distinct species. Therefore, I have chosen to treat all subspecific taxa recognized by James & McFadden at the full species level.

60. Specimens of *Chrysochroma flaviventris* Lindner and *Chrysochroma venustulum* Lindner in BMNH identified by Lindner are species of *Merosargus*. These species had previously been placed in *Himantigera* (as *Himatoloba*) by James (1973a), but this placement is contradicted by the descriptions. I have not examined type material, but am proposing these new combinations as the best placement of these species pending revision.

61. Examination of the holotype of *Acrochaeta gorgona* Lindner showed that it belongs in *Merosargus*.

62. I do not find the characters used by Mason (1997a) to define subgenera of *Microchrysa* to be completely convincing, in part because his recognition of subgenera was based only on a revision of the Afrotropical fauna. I feel recognition of subgenera might be warranted only after a study of the world fauna.

63. I have examined the type material of *Otochrysa bicolor* Lindner and *Chrysochroma pallidum* Lindner, and these nominal taxa are conspecific.

64. *Pedicella* Bigot (1856: 63, 85) originally included no species. Later, Bigot (1859b: 211) was the first to include species in the genus. These were *Sargus fasciatus* Fabricius, *S. coarctatus* Macquart (= *S. fasciatus*), and *S. petiolatus* Macquart (now in *Ptecticus*). Nartshuk & Rozkošný (1984: 295) chose *Sargus petiolatus* Macquart as type species, but see Note 57 herein for comments on the identity of *S. petiolatus*. The type designations by Brauer (1882: 88, *Macrosargus tenuiventris* Bigot) and Aldrich (1933: 165, *Sargus tenebrifer* Walker) were based on species later included in *Pedicella* (Bigot 1879b, 1879c), and are therefore invalid.

65. *Ptecticus ceylonicus* Rozkošný & Hauser, 1998 is a junior primary homonym of *Ptecticus cingulatus* var. *ceylonicus* Brunetti, 1920. The authors are planning to propose a new name for their junior homonym in the near future.

66. *Sargus cyanifrons* Rondani was based on one or more females that Macquart identified as *Sargus testaceus*. There is only one male [MNHN] in Macquart's collection from Brazil, so apparently any females Macquart had are now lost.

67. I have seen type material of both *Sargus longipes* Walker and *Sargus tibialis* Walker. They are synonyms as treated in the literature, but belong in *Ptecticus* rather than *Sargus*. *Ptecticus tritus* Daniels may be conspecific.

68. The type locality for *Ptecticus matsumurae* Lindner, 1936 has been considered to be Sapporo, Japan. However, the syntypes have locality labels indicating they are from Hamasaka, Japan. The citation in the original description "(Dr. Okada, Sapporo)" apparently refers to the location of Okada, not the specimens!

69. The species epithet proposed here, *neoaffinis*, refers to the fact that this is a new name for *affinis*.

70. The only feature cited by James & McFadden (1982: 28) to differentiate between *Ptecticus nigrifrons nigrifrons* Enderlein and *P. n. nubilipennis* James is the intensity of the clouding at the wing apex. This character is so insignificant and variable that I have treated *P. n. nubilipennis* as a full synonym of *P. nigrifrons*.

71. I have seen the apparent type [MNHN] of *Sargus petiolatus* Macquart. The head is a *Ptecticus* head, but the body is unusual for that genus, and the specimen was possibly repaired, perhaps including parts from two specimens. I prefer to place this taxon in *Ptecticus* pending revision, rather than *Merosargus* (Kertész, 1908b: 97; James, 1973a: 26.15; Nartshuk & Rozkošný, 1984: 295), since the head is definitely referable to that genus.

72. I have examined the syntypes of *Sargus natalensis* Macquart, and they are all conspecific with *Ptecticus tenebrifer* (Walker). The type locality for Macquart's species, "South Africa", must be an error.

73. I have examined the holotype of *Merosargus citrinellus* Lindner, and that nominal taxon belongs in *Sargus*. It is quite similar to *Sargus analis* (Williston).

74. Rozkošný (personal communication) suggested to me that both *Ptecticus cyaneus* Brunetti and *Ptecticus grandis* Ôuchi should be placed in *Sargus*. After reading the original descriptions I completely agree. The largely metallic coloration, and in particular the statement "back of head black, with a fringe of white hairs" (Brunetti 1912: 453) and a similar statement by Ôuchi for his species suggest placement in *Sargus*. A fringe of erect occipital hairs is characteristic of a number of *Sargus* species (Rozkošný 1982a) and is not found in *Ptecticus*.

75. Examination of the holotype of *Sargus debilis* Walker has shown that the name is a synonym of *Sargus fasciatus* Fabricius. James (1965a), following previous authors, listed the name under *Sargus decorus* Say.

76. Examination of the holotype of *Ptecticus latipennis* Brunetti has shown that it actually belongs in *Sargus*.

77. Examination of the type material of *Ptecticus sumatranus* Lindner, 1937 has shown that it belongs in *Sargus*. Hence, the valid name for this species becomes *Sargus lindneri* (James), as the Lindner name is preoccupied.

78. Hauser & Rozkošný (1999) recently showed that *Sargus mactans* Walker is distinct from *S. metallinus* Fabricius. Proper assignment of names must be confirmed by study of the type material of all synonyms listed under *S. metallinus*. A thorough revision is also necessary to elucidate the geographic ranges of the species involved.

79. I have examined the type material of both *Sargus pleuriticus* Loew and *Sargus saphireus* Bigot, and these two nominal taxa are conspecific. Both types originated from Cuba. Although I have not critically examined the type material for *Sargus lateralis* Macquart, also from Cuba, I think it is quite likely that it is the senior synonym for this species.

80. I have examined the type of *Chrysochlora purpurea* Walker, and it belongs in the genus *Sargus*. The antennal flagellae are missing, but it has a strap-like projection on the lower calyp-ter, a feature characteristic of *Sargus*.

81. Examination of the holotype of *Chrysochroma viridistima* Brunetti confirmed that it should be placed in *Sargus*. James (1980b) left it unplaced in the Sarginae.

82. The species epithet proposed here, *ranohira*, is a noun in apposition referring to one of the localities where the syntypes were collected. I am proposing this name in the original genus *Chrysochroma*, although it certainly belongs elsewhere. Until the Afrotropical Sarginae are revised, many species remain unplaced because the generic concepts are poorly defined.

83. The placement of *Raphiocera orientalis* Lindner, from Irian Jaya, remains ambiguous. It is very unlikely that it is congeneric with the remaining species, all of which are Neotropical.

84. The subspecies of *Caloparyphus crucigerus* (Coquillett) recognized by James (1965a) are simply color varieties that show no relationship to geography. They are therefore reduced to synonymy here.

85. *Euparyphus decemmaculatus* Osten Sacken has been included by James in both *Caloparyphus* and *Glariopsis* (James 1981) at various times. I have examined the Brazilian *Glariopsis*, and it is not congeneric with Osten Sacken's taxon. I prefer to place *E. decemmaculatus* in *Caloparyphus* until the generic concepts of the Oxycerini are revised based on phylogenetic studies.

86. The lectotype male of *Euparyphus elongatus* Williston has the terminalia exposed, and the phallic complex is trifid. This would exclude the species from *Euparyphus*, as defined by Quist & James (1973). Additional study is needed to ascertain its placement.

87. The subspecies of *Euparyphus limbrocutris* Adams and *E. mutabilis* Adams recognized by Quist & James (1973) are merely color variations that do not have clearly defined geographic ranges. I have collected a large series of *E. limbrocutris* in eastern Washington state (USA) that exhibits most of the range of variation found in the species. I therefore have reduced these names to synonymy.

88. *Euparyphus (Nigriparyphus) proxipalus* ssp. *paludicola* Quist does not differ significantly enough from the nominate form to warrant subspecific recognition. That the color variation does not align with geographic ranges is borne out by the discussion of Quist & James (1973: 18-19), particularly in the fact that a number of specimens were excluded from the type series because "of too great a deviation from the typical pattern".

89. *Euparyphus (Parochletus) pardalinus* ssp. *californiae* James is based on color variation that again is not adequately correlated with geography to warrant recognition as a subspecies. Quist & James (1973: 13) note that some specimens are "intermediate between *californiae* and the typical subspecies".

90. Bigot (1859b: 211) did not explicitly use the name *Oxycera trilineata* when designating it as type of *Heteroxycera*, but referred to a figure in Meigen's (1822: Plate 25, Fig. 27) work that refers to this species.

91. I have examined a female specimen (USNM from India: Meghalaya, Shillong) that matches the original description of *Epanastasis fumipennis* Kertész (1923b: 111; holotype destroyed) perfectly. It is clearly a large *Oxycera*, with an autapomorphic development of the scutellum with enlarged, nearly vertical spines. The description and figures of *Oxycera vertipila* Yang & Nagatomi (1993: figs. 73-77) from Yunnan, China indicate that it is extremely similar to Kertész's species. They described their unique specimen as being black with yellowish green markings, while the USNM specimen is black with faint metallic blue reflections, with remarkable turquoise-green markings (see frontispiece). These differences may simply be due to differences in preservation, and the two may well be synonyms. I have also seen a species of *Oxycera* from Yunnan, China, probably undescribed (Martin Hauser collection), that has nearly vertical scutellar spines but not the other modifications of the scutellum found in the above two species. It is thus intermediate between *Epanastasis* and typical *Oxycera*. With this evidence I have no hesitation in synonymizing *Epanastasis* with *Oxycera*.

92. The species epithet proposed here, *nigrisincipitalis*, refers to the black frons of the head, similar to the original name *nigrifrons*.

93. The rare genus *Exochostoma* has previously been placed in the Stratiomyini. I prefer to include it in the Prosopochrysinini because of its slender form and its wing that is densely covered with microtrichia. Most Stratiomyini have nearly bare wings, a possible synapomorphy of that group. More phylogenetic work is needed to resolve these problems, however.

94. The genus *Nothomyia* as presently recognized is rather heterogenous. Neotropical members of the genus range from having an antennal flagellum that is relatively simple, without much differentiation of the apical flagellomeres, to having the flagellum with the basal complex very compact and the apical flagellomere modified in the form of a long arista. Furthermore, research is needed to clarify the Oriental and Australian species that are placed in *Nothomyia*. It is possible that they belong in *Prosopochrysa*, which is very similar to *Nothomyia*. A good phylogenetic study is needed to ascertain the generic limits of all components of this tribe.

95. I have examined a paratype of *Timorimyia azurea* Lindner [SMN], and this species belongs in *Prosopochrysa*. It may well be a synonym of *P. vitripennis* Doleschall. I have not examined *Timorimyia bidentata* Frey, the type species of the genus, but it is quite possible that *Timorimyia* is a synonym of *Prosopochrysa*.

96. The holotype of *Odontomyia fratella* Williston is extremely similar to *Anoplodonta nigrirostris* (Loew), but has scutellar spines. As there is a tendency toward reduction of scutellar spines in a number of New World genera, it is doubtful that *Anoplodonta* will be maintained as a distinct genus in the future. It will probably be synonymized with *Psellidotus*.

97. Enderlein (1914b) proposed the genus *Hedriodiscus* based on specimens he identified as *Odontomyia brevifacies* Macquart. The characters that he used to define *Hedriodiscus* clearly apply to the species that are placed in this genus by present day authors, and his figure (Enderlein

1914b: fig. 8) clearly fits the accepted concept of *Hedriodiscus*, i.e. vein M_3 as well developed as other M veins radiating from the discal cell, and crossvein r-m absent. I have examined the syntype male of *O. brevifacies* Macquart present in BMNH, and it is conspecific with *Odontomyia cincta* Olivier, a common North American species of *Odontomyia*. Obviously, Enderlein was looking at a different species that he misidentified as *O. brevifacies*, because Macquart's species has the characters of *Odontomyia* not found in *Hedriodiscus*, i.e. a very reduced vein M_3 and crossvein r-m distinct. It will be necessary to re-examine Enderlein's specimens, which were from Colombia, [probably at PAN or perhaps ZMHU] to determine exactly what species he actually had.

98. Based on the examination of type material, I have determined that the following three species belong in *Hedriodiscus*: *Odontomyia clypeata* Bigot, *Odontomyia punctifer* Bigot, and *Stratiomys subcuprata* Walker. *Odontomyia punctifer* was described from an unknown locality, but is almost certainly Neotropical as it is clearly a *Hedriodiscus*, but not any of the known North American species.

99. Examination of the type of *Cyphomyia costalis* Walker has shown that it belongs in *Hoplitimyia*. It is likely that when the genus is properly revised this name will be reduced to a synonym of one of the Fabricius species.

100. *Metabasis* Walker is a curious genus that has not been collected since the original material was described. The antennae are situated at the end of a long facial process, and the scape and pedicel are quite similar to what is found in *Promerania*. These two taxa may be considered congeneric in the future.

101. Brunetti (1923) used the name *Odontomyia angustilimbata* for the first time in a key only, without citing specimens, validating the name under the current ICZN code of nomenclature. However, he later (1925: 451) considered the 1923 use of the name a *nomen nudum*, and described the species formally, indicating it was new. This second proposal cited specimens, including a holotype, which becomes the type material for the first proposal of the name as well.

102. I have reduced *Odontomyia alticola* James and *Odontomyia occidentalis* James to complete synonymy under *O. arcuata* Loew. James (1974a) regarded these color variants as subspecies, but they have no geographic correlations. James typically had a difficult time assessing color variation, and usually tried to pigeonhole color variants into named entities.

103. The characters James (1948) used to diagnose subspecies of his *Eulalia aureovestis* are not sufficient to maintain them. Even he originally stated (James 1948: 192): "the characters on which this subspecies is based are all relative, and may be due to individual variation". Given that James had only a single specimen of each "subspecies", I think it is safe to say that assessing variation in the species and its correlation with geography was impossible at the time.

104. Lindner (1955b, 1968b) proposed the name *Odontomyia rufifacies* twice, first for a species from Zaire, then for a species from Madagascar. Both are junior primary homonyms, preoccupied by *Odontomyia rufifacies* Macquart, 1850. James (1980b: 264) synonymized the two Lindner names without explanation. Based on Lindner's descriptions I think it is quite clear that two species are involved. I therefore recognize them as distinct here, and have renamed both (see Note 109). The species epithet proposed here, *bekily*, is a noun in apposition based on the type locality.

105. *Odontomyia limbipennis* Macquart has been neglected by modern authors because of its questionable locality. It was apparently last included in the Nearctic fauna by Aldrich (1905), who noted Osten Sacken's (1878) doubt that it was American. I have examined the type female [BMNH], and it is conspecific with *O. flavissima* (Rossi), and had been so labeled by James, but I do not believe this synonymy has ever been published.

106. James (1973a: 26.43) placed *Eulalia guianae* Lindner in *Labostigmina*. I have examined the holotype female in BMNH, and it belongs in *Odontomyia*.

107. James (1974a) discusses the color variation in *Odontomyia inaequalis*, which, as in other species noted above, varies noticeably, but the variation is only vaguely correlated with geography. I am therefore synonymizing the subspecific entities. Based on the material of this group that I have seen, it is possible that *Odontomyia inaequalis continua* James is a distinct species, but this requires much more thorough study.

108. Rozkošný & Nartshuk (1988) continued to place *Stratiomys inanimis* Walker in its original genus. I have examined the syntype male in BMNH, and it seems to fit best in *Odontomyia*. However, it has the discal cell fused with R (i.e. r-m is absent), R₄ absent, and the M veins emitted from the discal cell are faint, with M₃ not weaker than the others. The abdomen is probably entirely pale in life. It possibly belongs in *Oplodontha*, but the discal cell is larger than usually found in that genus. I am therefore putting the species in *Odontomyia* until its status can be studied further.

109. The species epithet proposed, *kamande*, is a noun in apposition based on the name of the type locality. See also Note 104.

110. *Stratiomys nigriceps* Bigot, 1887 was apparently described based on the same specimen he used to describe *Odontomyia nigriceps* Bigot, 1881. The former is a separate proposal, so is also listed as a synonym of *Odontomyia microleon* (Linnaeus).

111. Miller (1950) proposed *Odontomyia neodorsalis* as a new name for *Odontomyia dorsalis* Walker as he thought it was a secondary homonym of *Stratiomys dorsalis* Fabricius. However *S. dorsalis* Fabricius has been considered a species of *Hedriodiscus* at least since James (1965a). *Odontomyia neodorsalis* Miller is still the valid name for the New Zealand species under Article 59.3 of the International Code of Zoological Nomenclature.

112. Lindner (1957) described *Eulalia fascipes* var. *novaeguineensis* from Irian Jaya. *Odontomyia fascipes* Brunetti was previously known only from Sri Lanka, and it was recently regarded as endemic there (Hauser & Rozkošný 1999). I think it is very unlikely that Lindner's material was conspecific with the Sri Lankan taxon, so am recognizing it at the species level.

113. After examining Bezzi's material of *Odontomyia parallelina* from Fiji [BMNH], I have reduced the color varieties that he described, all from localities duplicated in the nominate form, to synonymy. These were previously listed as subspecies (Woodley 1989b).

114. The species epithet proposed here, *rufocera*, refers to the reddish antennae that the original name, *ruficornis*, also referred to.

115. I have examined the syntypes of *Stratiomys simplex* Bigot, a taxon included in a list of unplaced species by James (1965a), and the species belongs in *Odontomyia*. It is similar to other dark Nearctic species in the genus, such as *O. interrupta* Olivier, that James (1965a) placed in the subgenus *Catatasina* Enderlein. It may well be conspecific with a recognized species.

116. The species epithet proposed here, *thula*, refers to the type locality, which is the northernmost large city in Australia.

117. There is a male specimen under the name *Odontomyia vicina* in the Macquart Collection [MNHN] that is probably a Nearctic *Psellidotus*. It is presumably not an original specimen upon which the description was based.

118. Examination of the holotype of *Odontomyia punctifacies* Brunetti showed that it belongs in *Oplodontha* rather than *Odontomyia*.

119. The generic name *Psellidotus* Rondani has been largely ignored by previous authors for various reasons. At the time of Kertész (1908b), the genus *Odontomyia* (as *Eulalia* Meigen) had a much broader definition than at the present day, as it included major groups of species that have been more recently placed in genera such as *Hedriodiscus* and *Labostigmina*. Kertész therefore listed *Psellidotus* as a synonym of *Eulalia* in his world catalog. Subsequent stratiomyid workers, such as Lindner and James, did not seem to have a thorough knowledge of the nomenclature of the Stratiomyidae, and sometimes ignored principles of nomenclature. For instance, James (1973a: 26.42) newly synonymized *Labostigmina* Enderlein, 1930 with *Udamacantha* Enderlein, 1914, but continued to use *Labostigmina* as the valid generic name! Since this genus has no history in the economic or applied entomological literature, I do not hesitate to use the oldest name that applies to the current concept of the genus, *Psellidotus*. The genus is not very rigorously defined, and it is possible that more than one genus will eventually be recognized for species included here when a better knowledge of its phylogeny is attained.

120. I have examined the female holotype of *Hedriodiscus abditus* Lindner, and it belongs in *Psellidotus*, not *Hedriodiscus*.

121. Based on examination of the syntypes of *Exochostoma calocephs* Bigot, it belongs in *Psellidotus*. It is quite similar to *Psellidotus occipitalis* (Johnson), and may be conspecific.

122. Verrall (1909: 757) correctly ascertained that *Stratiomys connexa* Walker was a Nearctic member of *Psellidotus* (at the time he stated it was an *Odontomyia* near *O. occipitalis* Johnson, a species now in *Psellidotus*). My own examination of the type material confirms this generic placement.

123. I have examined the type material of *Odontomyia fascifrons* Macquart, and it is a species of *Psellidotus* near *P. elegans* (Macquart).

124. James (1977a) once again reduced a name to subspecies rank rather than synonymizing it, even though the color variation involved varies only vaguely with geography. I am therefore reducing *Odontomyia johnsoni* Curran to a synonym of *Psellidotus heiroglyphicus* (Olivier).

125. I find the characters used to differentiate the supposed subspecies of *Psellidotus maculifrons* (Walker) used by James & McFadden (1979) insufficiently defined to warrant their continued recognition. I am therefore synonymizing them here.

126. I find all of the characters used to diagnose the genus *Stratiomicrodon* Pujol-Luz & Papavero unconvincing. The color of species of *Stratiomys* is highly variable, and just because *S. convexa* Wulp is not marked with yellow and black is not justification for not placing it in *Stratiomys*. Some other characters used to diagnose the new genus are also found in at least some species of *Stratiomys*: head narrower than thorax (numerous species of *Stratiomys*), shape of the female head (very similar to some Nearctic species such as *S. adelpha*, *S. floridensis*), shape of the male head (varies only slightly from other *Stratiomys*). Fusion of apical flagellomeres is also known in other *Stratiomys*. Although I know of no other species with four antennal flagellomeres, species with either five or six flagellomeres are known in the genus. There is also considerable variation in the genus in the exact position of the scutellar spines and the relative general pilosity of the body. I therefore place *Stratiomicrodon* in synonymy with *Stratiomys*.

Pujol-Luz & Papavero (1998: 209) criticized James & McFadden (1979) for synonymizing *S. convexa* Wulp with *S. constricta* Walker, stating: "this synonymy is not accepted here, as types were not examined by these authors". However, they themselves saw only five specimens, all from Argentina, and did not examine any of the types! Despite their total lack of justification for recognizing *S. constricta* and *S. convexa* as distinct, based on my examination of a number of specimens and the type material of *S. constricta* Walker and *S. pinguis* Walker, I believe that there are two species involved. *Stratiomys constricta* is known from Mexico south to northern South America, and is generally slightly larger than *S. convexa*, and has longer antennae as well as a female head that is proportionately higher and shorter than that of *S. convexa*. I have also seen a recently collected female of this species from Jamaica [USNM]. *Stratiomys convexa* is known from central and southern South America.

127. Nartshuk & Kandybina (1984: 17) considered this specimen as a lectotype, apparently based on Rozkošný's (1982a: 211) inference that it was a holotype.

128. In my opinion the color characters used to recognize *Stratiomys currani* ssp. *boharti* James (James 1955) are insignificant, so I am synonymizing that name under the nominate form.

129. The color variants James (1965a) recognized as subspecies of *Stratiomys normula* Loew do not have sufficient justification to continue their recognition as formal taxa. The Nearctic species of *Stratiomys* are badly in need of revision, with a thorough study of male genitalia. Several old Walker names, for which type material exists in the BMNH, that James & Steyskal (1952) did not recognize are probably senior synonyms for names currently in use. It is possible that more than one species is present in the *S. normula* synonymy, but this will only be determined by a thorough revision of the genus.

130. *Systegnum* Enderlein is included in the Stratiomyinae only with uncertainty. I have not seen this taxon, but Enderlein (1917: 66) stated that the antenna has 10 segments, which if correct would preclude its placement in this subfamily.

131. Gerstaecker's figures (1857: fig. 1 and fig. 1a) of *Stratiomys princeps* show that this species obviously belongs in *Zuercheria*.

132. I have examined the unique female syntype of *Nemotelus advena* Walker in BMNH, and it belongs in *Brachycara*.

133. I have examined the genitalia of a male paratype of *Brachycara latifrons* James, and they are in perfect agreement with Nagatomi's figure (Nagatomi 1977: fig. 3) for his *Brachycara yukawai*. This species may be widespread in the northern Pacific islands.

134. *Brachycara ventralis* Thomson is considered to be a widespread species ranging from the Indian Ocean islands to the Pacific Ocean. Based on my preliminary studies, I think it is probable that *B. ventralis* is actually confined to the Indian Ocean, and records from elsewhere refer to other species.

135. *Akronia* Hine cannot be maintained as distinct from *Nemotelus*. The male genitalia are very similar to other species placed in *Nemotelus sensu stricto*, and the antennae are also consistent with other *Nemotelus*. *Akronia frontosa* is merely a *Nemotelus* with dichoptic males, a condition not unique in the genus.

136. *Geitonomyia* Kertész was described from a unique specimen and only recently has more material become known. The generic name *Geitonomyia* is preoccupied by Leicester, 1908 (Culicidae). The male genitalia of both species placed in *Geitonomyia* are very similar to Palaearctic species of *Nemotelus* (compare Berezovsky & Nartshuk 1993: fig. 6 with Rozkošný 1983: plate 26, fig. 10). Character states in common are the distinctly shaped gonostyli, the general form of

the posterior margin of the hypandrium, and the distinctive pointed lobes of the gonocoxites lateral to the gonostyli. It is quite clear that *Geitonomyia* is more closely related to Palearctic *Nemotelus sensu stricto* than are most Afrotropical *Nemotelus* and the widespread subgenus *Camptopelta*. Also consistent with this placement is the dimorphic coloration of the abdomen in *Geitonomyia*, which in males is largely white with some black markings, and in females is largely black with central triangular white spots and white lateral margins (Berezovsky & Nartshuk 1993: figs. 4, 11; Mason & Rozkošný 1990: fig. 4). The character states of having R_4 absent and the male eyes narrowly separated are also present in some *Nemotelus*. I regard the elongate antennae as probably autapomorphic for the two species included in *Geitonomyia*, although they are not unlike antennae found in some other *Nemotelus* (e.g. *N. gobiensis* Pleske; see Lindner 1973: fig 4). The development of the facial process in *Nemotelus* is so variable that finding species in which it is apparently reduced (i.e., *Geitonomyia*) is not all that surprising. I am therefore synonymizing *Geitonomyia* with *Nemotelus*.

137. I have chosen not to recognize the new genus and two subgenera proposed by Mason (1997b) as segregates of Afrotropical *Nemotelus*, and likewise consider *Epideicticus* Kertész to be included in *Nemotelus*, following James (1980b). *Cluninemotelus* looks like a typical *Nemotelus* having a normal facial projection, with somewhat swollen femora and tibiae and slightly reduced wing venation. The subgenus *Temonelus* is very much like other Afrotropical species, but with a reduced facial projection. The male genitalia of the two included species are otherwise extremely similar in general form to the species Mason included in his subgenus *Paranemotelus*. I feel that a world level phylogenetic study is necessary to delimit genera within the Nemotelinae, and recognition of autapomorphic subgroups segregated from *Nemotelus* without cladistic justification does nothing to clarify the classification of a group. At this time I prefer to have a broader concept of *Nemotelus* until a sound phylogeny is obtained. I have not considered those species described in *Epideicticus* prior to Mason's work as new combinations, as they were recently included in *Nemotelus* by James (1980b).

I am perhaps not strictly following my own advice by recognizing the subgenus *Camptopelta*. This is a fairly large group of very similar species with reduced coloration (most are completely black except for the legs), R_4 missing, and similar male terminalia in which the gonocoxites have a characteristic pair of slender median processes not found in other *Nemotelus*. I think this group of species is certainly monophyletic. It is restricted to the New World except for the Holarctic *Nemotelus nigrinus* Fallén.

138. The specific epithet proposed here, *basilaris*, refers to the base of the wing being darkened in this species, which apparently was the origin of the original name, *basalis*.

139. The specific epithet proposed here, *duofasciatus*, refers to the fact that Olivier's *Nemotelus fasciatus* was the second such name proposed.

140. I have examined the holotype female of *Odontomyia exul* Walker [BMNH], which was described from an unknown locality. It belongs in *Nemotelus* and is probably an Afrotropical species. Additional study is needed to determine if it is conspecific with any recognized Afro-

tropical species.

141. James (1965a) treated *Nemotelus trinotatus* Melander as a subspecies of *N. kansensis* Adams based on minor color differences, as usual. I consider *N. trinotatus* as a synonym, but realize that a thorough revision may indicate that it is a valid species.

142. I have examined the holotype of *Nemotelus maculiventris* Bigot, including its male terminalia. It is a senior synonym of *Nemotelus andalusiacus* Lindner, which has been well illustrated by Rozkošný (1983).

143. The species epithet proposed here, *mongolia*, is a noun in apposition referring to the country in which this species is found.

144. Lindner (1937b: 107) first published the name *Melanonemotelus* Pleske in a key to subgenera of *Nemotelus*, but included no species in the key or subsequently in the publication. Szilády (1941: 100) later noted this omission, referencing Lindner's key, which is a proper diagnosis, and included only one species, *Nemotelus nigrinus* Fallén, which is therefore the type species by monotypy. Szilády noted Lindner's uncritical use of Pleske's manuscript and the resulting errors. I have followed subsequent authors (e.g. Rozkošný & Nartshuk 1988) in attributing to Pleske those names cited by Lindner (1937b, 1937e) as Pleske names. Lindner clearly stated that he had used Pleske's manuscript and that he had not seen some of the species Pleske had described.

145. The USNM specimen of *Nemotelus albimarginatus* James that Hanson (1958) regarded as the holotype is labeled as a paratype, apparently in error.

146. The species epithet proposed here, *wilfordhansoni*, is a patronym in recognition of Wilford Hanson's careful work on the Nearctic species of *Nemotelus*.

147. *Stratiomys marginata* Fabricius (1805: 84) is clearly a new species proposal, not to be confused with *Stratiomys marginata* Fabricius, 1775, which he treats under *Nemotelus* (1805: 88). I am not proposing a new name for *Stratiomys marginata* Fabricius, 1805 at this time. Until its identity is known, I cannot ascertain if there is a need for a replacement.

BIBLIOGRAPHY

I have made a considerable effort to examine every reference included in this bibliography in the original. In a few cases, the only available copy of a reference was a xerox copy. For those very few references that I have not seen in any form, I have indicated that fact at the end of the citation.

Early on it became apparent that accurate dates for each publication would be a valuable addition to the bibliography, as an aid to establishing dates for priority purposes. I have made an attempt to date every publication, and have used a number of sources in this effort. I have relied heavily on the works of Evenhuis (1997), Evenhuis, *et al.* (1989), Thompson & Pont (1994), and Thompson *et al.* (1999) for dating information, and each of these works contains additional valuable bibliographic information as well. For publication dates of many journals and other periodicals I have obtained the information from the serials themselves, and in a minority of cases from library receipt dates (which are so indicated in these citations). Libraries from which information was gathered are: Library of Congress, Washington, DC (LOC); Museum of Comparative Zoology, Harvard University, Cambridge, Massachusetts (MCZ); Smithsonian Institution, Washington, DC (SI); Museum für Tierkunde, Dresden (SMT, via Joachim Ziegler, personal communication); and Zoological Institute, St. Petersburg, Russia (ZMAS; via V. Tanasijtshuk, personal communication). Of course library receipt dates of European journals in American libraries can be considerably later than the actual publication dates, but if that is the only information I was able to find, at least it indicates that the item was published before that date. In general, I have not indicated the source of the dating information unless information that I have obtained disagrees with already published information. For those publications for which no dating information is available, I have added the notation “[no date]”. By the rules of the International Code of Zoological Nomenclature, these are construed as having a date of 31 December in the year they were published.

I have indicated the full title of each periodical, as found on the title page of the volume in which the subject paper was found. Some variation in titles of a single periodical may be noted if changes were made during its publication history.

Adams, C. F. 1903a. Dipterological contributions. *The Kansas University Science Bulletin* **2**(2): 21-47. [June 1903].

Adams, C. F. 1903b. Descriptions of six new species. Pp. 221-223, in Snow, F. H. A preliminary list of the Diptera of Kansas. *The Kansas University Science Bulletin* **2**(5): 211-223. [November 1903].

Adisoemarto, S. 1974. A new genus of soldier flies from Indonesia (Diptera: Stratiomyidae). *Treubia* **28**(3): 69-71. [July 1974].

Adisoemarto, S. 1975. Additional *Hermetia* Latreille recorded from Indonesia (Diptera: Stratiomyidae). *Treubia* **28**(4): 129-133. [August 1975].

- Agassiz, L. 1846. *Nomenclatoris zoologici index universalis, continens nomina systematica classium, ordinum, familiarum et generum animalium omnium, tam viventium quam fossilium, secundum ordinem alphabeticum unicum disposita, adjectis homonymiis plantarum, nec non variis adnotationibus et emendationibus*. Jent et Gassmann, Soloduri [= Solothurn, Switzerland]. I-VIII, 1-393. [29 December 1846].
- Albuquerque, D. de O. 1955. Duas novas espécies de Hermetiinae do Brasil (Diptera, Stratiomyidae). *Revista Brasileira de Entomologia* **3**: 129-135. [June 1955].
- Aldrich, J. M. 1905. A catalogue of North American Diptera (or two-winged flies). *Smithsonian Miscellaneous Collections* **46**(1444): [2], 1-680. [before 25 May 1905].
- Aldrich, J. M. 1928. New Diptera or two-winged flies from South America. *Proceedings of the United States National Museum* **74**(2746): 1-25. [1 December 1928].
- Aldrich, J. M. 1933. Notes on Diptera. No. 6. *Proceedings of the Entomological Society of Washington* **35**(8): 165-173. [27 November 1933].
- Andersson, H. 1971. Taxonomic notes on Scandinavian species of the genus *Sargus* Fabr. (Dipt., Stratiomyidae). *Entomologica scandinavica* **2**(3): 237-240. [30 September 1971].
- Arnaud, P. H., Jr. 1979. A catalog of the types of Diptera in the collection of the California Academy of Sciences. *Myia* **1**: i-vi, 1-505. [15 September 1979].
- Aubertin, D. 1930. Stratiomyiidae. Pp. 93-105, in *Diptera of Patagonia and South Chile*, Part V, Fascicle 2. British Museum, London. 93-197. [26 July 1930].
- Aubertin, D. 1932. Note on the name of a genus in the family Stratiomyiidae. P. 284, in *Diptera of Patagonia and South Chile* Part V, Fascicle 3. British Museum, London. 199-293. [23 April 1932].
- Austen, E. E. 1901. An addition to the British Stratiomyidae, with the description of a new genus. *The Entomologist's Monthly Magazine*, Second series **12**(142): 241-246. [Received SI Library: 7 October 1901].
- Banks, N. 1920. Descriptions of a few new Diptera. *The Canadian Entomologist* **52**(3): 65-67. [31 March 1920].
- Banks, N. 1926. Descriptions of a few new American Diptera. *Psyche* **33**(2): 42-44. [3 April 1926].

- Barretto, M. P. 1947. Estudos sobre "Stratiomyidae" Brasileiros. I. Duas novas espécies de "Rhingiopsis" Röder, 1886 (Diptera). *Revista Brasileira de Biologia* **7**(4): 439-443. [December 1947].
- Becker, T. 1887. Beiträge zur Kenntniss der Dipteren-Fauna von St. Moritz. *Berliner Entomologische Zeitschrift* **31**(1): 93-141. ["beginning of" August 1887].
- Becker, T. 1902. Aegyptische Dipteren. *Mitteilungen aus dem Zoologischen Museum in Berlin* **2**(2): 1-66. [12 August 1902].
- Becker, T. 1906. Die Ergebnisse meiner dipterologischen Frühjahrsreise nach Algier und Tunis [part]. *Zeitschrift für systematische Hymenopterologie und Dipterologie* **6**(1): 1-16. [1 January 1906].
- Becker, T. 1908. Dipteren der Kanarischen Inseln. *Mitteilungen aus dem Zoologischen Museum in Berlin* **4**(1): 1-180. [July 1908].
- Becker, T. 1909. Collections recueillies par M. Maurice de Rothschild dans l'Afrique orientale anglaise. Insectes: Diptères nouveaux. *Bulletin du Muséum National d'Histoire Naturelle* **15**(3): 113-121. [27 April 1909].
- Becker, T. 1910. Voyage de M. Maurice de Rothschild en Éthiopie et dans l'Afrique orientale [1904-1906] Diptères nouveaux. *Annales de la Société entomologique de France* **79**(1): 22-30. [13 July 1910].
- Becker, T. 1915. Diptera aus Tunis in der Sammlung des Ungarischen National-Museums. *Annales Musei Nationalis Hungarici* **13**(1): 301-330. [15 July 1915].
- Becker, T. 1919. Diptères. Brachycères. Pp. 163-215, in *Mission du Service Géographique de l'Armée pour la Mesure d'un Arc de Méridien Équatorial en Amérique du Sud sous le contrôle scientifique de l'Académie des Sciences 1899-1906*. Tome 10. Entomologie. - Botanique. Fascicule 2. - Opiliones. - Diptères. - Myriapodes. Gauthier-Villars et C^{ie}, Paris. [4], 121-275. [June 1919].
- Evenhuis (1997: 76) dates this paper as 23 March 1920, based on its presentation to the Société Entomologique de France on that date. However, the SI Entomology Library copy has a leaf inserted which outlines the proposed volumes and parts in the series, that has a line at the foot that reads: "Les fascicules qui sont marqués d'un astérisque ont paru (Juin 1919)." Tome X, Fascicule 2, in which this paper appears, is so marked. This is in agreement with the imprint date of 1919.
- Becker, T. & Stein, F. 1913. Persische Dipteren von den Expeditionen des Herrn N. Zarudny 1898 und 1901. *Annuaire du Musée Zoologique de l'Académie impériale de Sciences de St.-Petersbourg* **17**: 503-654. [March 1913].

- Bellardi, L. 1859. *Saggio di ditterologia messicana*. Parte I.^A Stamperia Reale, Torino. [2], 1-80. [after 13 March 1859].
- Bellardi, L. 1862. *Saggio di ditterologia messicana*. Appendice. Stamperia Reale, Torino. 1-28, [2]. [after 17 February 1861].
- Berezovsky, V. V. & Nartshuk, E. P. 1993. On the genus *Geitenomyia* with description of a new species from Azerbaijan and Turkey (Diptera: Stratiomyidae). *Zoosystematica Rossica* **1**: 97-101. [10 March 1993].
- Berthold, A. A. 1827. *Natürliche Familien des Thierreichs aus dem Französischen. Mit Anmerkungen und Zusätzen*. Gr. H. S. priv. Landes=Industrie Comptoirs, Weimar. i-x, 1-606. [11 August 1827].
- Beschovski, V. L. & Manassieva, E. P. 1996. Contribution to the study of the Stratiomyidae species in the Balkan Peninsula, with description of *Nemotelus rumelicus* spec. nov. (Insecta: Diptera). *Reichenbachia* **31**(39): 217-223. [2 September 1996].
- Bezzi, M. 1896. Eine neue europäische *Stratiomyia*-Art mit zum Theil rothgefärbten Fühlern. *Wiener Entomologische Zeitung* **15**(7): 215-217. [31 July 1896].
- Bezzi, M. 1898. Contribuzioni alla fauna ditterologica italiana. II. Ditteri delle Marche e degli Abruzzi. *Bullettino della Società Entomologica Italiana* **30**(1-2): 19-50. [31 October 1898].
- Bezzi, M. 1902. Neue Namen für einige Dipteren-Gattungen. *Zeitschrift für systematische Hymenopterologie und Dipterologie* **2**(3): 190-192. [1 May 1902].
- Bezzi, M. 1903. Band II. Orthorrhapha Brachycera. In Becker, T., Bezzi, M., Bischof, J., Kertész, K., & Stein, P. (eds.). *Katalog der Paläarktischen Dipteren*. Budapest. [2], 1-396. [1 October 1903].
- Bezzi, M. 1906. Ditteri eritrei raccolti dal Dott. Andreini e dal Prof. Tellini. Parte prima. Diptera orthorrhapha. *Bullettino della Società Entomologica Italiana* **37**(2-4): 195-304. [16 June 1906].
- Bezzi, M. 1907. Nomenklatorisches über Dipteren. *Wiener Entomologische Zeitung* **26**(2): 51-56. [15 February 1907].
- Bezzi, M. 1908a. Nomenklatorisches über Dipteren. III. *Wiener Entomologische Zeitung* **27**(2-3): 74-84. [20 February 1908].

- Bezzi, M. 1908b. Eine neue brasilianische Art der Dipterengattung *Allognosta* O. S. *Deutsche Entomologische Zeitschrift* **1908**(4): 471-475. [1 July 1908].
- Bezzi, M. 1908c. Diagnoses d'espèces nouvelles de Diptères d'Afrique. *Annales de la Société entomologique de Belgique* **52**: 374-388. [31 December 1908].
- Bezzi, M. 1909. Diptera syriaca et aegyptia a cl. P. Beraud S. J. collecta. *Brotéria* **8**(2): 37-65. [1 June 1909].
- Bezzi, M. 1914. Ditteri raccolti dal Prof. F. Silvestri durante il suo viaggio in Africa del 1912-13. *Bollettino del Laboratorio di Zoologia generale e agraria della R. Scuola superiore d'Agricoltura in Portici* **8**: 279-308. [11 May 1914].
- Bezzi, M. 1922a. The first eremochaetous dipteran with vestigial wings. *Annals and Magazine of Natural History, Series 9*, **9**(52): 323-328. [8 April 1922].
- Bezzi, M. 1922b. On the South American species of the dipterous genus *Chiromyza* Wied. *Annals of the Entomological Society of America* **15**(2): 117-124. [1 August 1922].
- Bezzi, M. 1928. *Diptera Brachycera and Athericera of the Fiji Islands based on material in the British Museum (Natural History)*. British Museum, London. i-viii, 1-220. [23 June 1928].
- Bezzi, M. & Lamb, C. G. 1926. Diptera (excluding Nematocera) from the Island of Rodriguez. *Transactions of the Entomological Society of London* **1925**(3-4): 537-573. [5 February 1926].
- Bigot, J. M. F. 1856. Essai d'une classification générale et synoptique de l'ordre des Insectes Diptères. 4^e Mémoire. *Annales de la Société Entomologique de France, Troisième Série* **4**: 51-91. [23 July 1856].
- Bigot, J. M. F. 1857. Essai d'une classification générale et synoptique de l'ordre des Insectes Diptères. 5^e Mémoire. *Annales de la Société Entomologique de France, Troisième Série* **5**: 517-564. [11 November 1857].
- Bigot, J. M. F. 1858a. Ordre VII. Diptères. Pp. 346-376, in Thomson, J. (ed.). Voyage au Gabon. Histoire naturelle des Insectes et des Arachnides recueillis pendant un voyage fait au Gabon en 1856 et en 1857 par M. Henry C. Deyrolle sous les auspices de Mm. Le Comte de Mnischev et James Thomson. In Thomson, J. *Archives entomologiques ou recueil contenant des illustrations d'insectes nouveaux ou rare*. Tome deuxième. Bureau du Trésorier de la Société entomologique de France, Paris. 1-469, [3]. [after 11 September 1858].

Bigot, J. M. F. 1858b. Essai d'une classification générale et synoptique de l'ordre des Insectes Diptères. VI^e Mémoire. *Annales de la Société Entomologique de France, Troisième Série* **6**: 569-595. [24 November 1858].

Bigot, J. M. F. 1859a. Diptères de Madagascar. Première Partie. *Annales de la Société Entomologique de France, Troisième Série* **7**: 115-135. [25 May 1859].

Bigot, J. M. F. 1859b. Essai d'une classification générale et synoptique de l'ordre des Insectes Diptères. VII^e Mémoire. *Annales de la Société Entomologique de France, Troisième Série* **7**: 201-231. [24 August 1859].

Bigot, J. M. F. 1861. Diptères de Sicile recueillis par M. E. Bellier de la Chavignerie et description de onze espèces nouvelles. *Annales de la Société Entomologique de France, Troisième Série* **8**: 765-784. [15 May 1861].

Bigot, J. M. F. 1874. Sixième suite à ses Notes sur les Diptères exotiques nouveaux. *Bulletin des séances de la Société entomologique de France* **25**: 86. [15 April 1874].

Bigot, J. M. F. 1876. Diptères nouveaux ou peu connus. 5^e partie. VII. Espèces nouvelles du genre *Cyphomyia*. *Annales de la Société Entomologique de France, Cinquième série* **5**: 483-488. [26 April 1876].

Bigot, J. M. F. 1877a. Diagnoses de nouveaux genres de Diptères. *Bulletin des séances de la Société entomologique de France* **97**: 88. [20 April 1877].

Bigot, J. M. F. 1877b. Diagnoses qui suivent. *Bulletin des séances de la Société entomologique de France* **98**: 101-102. [5 May 1877].

Reprinted as: Diagnoses de nouveaux genres de Diptères. *Annales de la Société entomologique de France, Cinquième série* **7**: LXXIII-LXXIV. [5 September 1877].

Bigot, J. M. F. 1878a. Diagnose d'un nouveau genre de Diptères du groupe des Stratiomyidae. *Bulletin des séances de la Société entomologique de France* **117**: 26. [23 February 1878].

Reprinted in *Annales de la Société entomologique de France, Cinquième série* **8**: XXII-XXIII. [26 June 1878].

Bigot, J. M. F. 1878b. Descriptions de trois nouveaux genres de Diptères exotiques. *Bulletin des séances de la Société entomologique de France* **118**: 42-44. [10 March 1878].

Reprinted in *Annales de la Société entomologique de France, Cinquième série* **8**: XXXIII-XXXV. [26 June 1878].

Bigot, J. M. F. 1879a. Descriptions de trois genres nouveaux de Diptères. *Bulletin des séances de la Société entomologique de France* **145**: 86-87. [1 May 1879].

Reprinted as "Diagnoses de trois genres nouveaux de Diptères". *Annales de la Société Entomologique de France, Cinquième série* **9**: LXVII-LXVIII. [27 August 1879].

Bigot, J. M. F. 1879b. Diptères nouveaux ou peu connus. 11^e partie. XVI. Curiae Xylophagidarum et Stratiomydarum (Bigot) [part]. *Annales de la Société Entomologique de France, Cinquième série* **9**: 183-208. [27 August 1879].

Bigot, J. M. F. 1879c. Diptères nouveaux ou peu connus. 11^e partie. XVI. Curiae Xylophagidarum et Stratiomydarum (Bigot) [part]. *Annales de la Société Entomologique de France, Cinquième série* **9**: 209-234. [12 November 1879].

Bigot, J. M. F. 1881a. Diptères nouveaux ou peu connus. *Bulletin des séances de la Société entomologique de France* **194**: 81. [4 June 1881].

Reprinted in *Annales de la Société entomologique de France, 6^e série* **1**: LXII. [12 October 1881].

Bigot, J. M. F. 1881b. Diptères nouveaux ou peu connus. 17^e partie. XXVI. *Annales de la Société Entomologique de France, 6^e série* **1**: 363-371. [28 December 1881].

Bigot, J. M. F. 1883. Note relative à un nouveau genre de Diptères. *Bulletin des séances de la Société entomologique de France* **247**: 132-133. [15 August 1883].

Reprinted as "Une note relative à un nouveau genre de Diptères". *Annales de la Société Entomologique de France, 6^e Série* **3**: XCVI. [31 January 1884].

Bigot, J. M. F. 1887a. Diptères nouveaux ou peu connus. 31^e partie. XXXIX. Descriptions de nouvelles espèces de Stratiomydi et de Conopsidi. *Annales de la Société Entomologique de France, 6^e Série* **7**(1): 20-46. [25 May 1887].

Bigot, J. M. F. 1887b. Note suivant. *Bulletin des séances de la Société entomologique de France* **1887**(23): CCV-CCVI. [15 August 1883].

Reprinted in *Annales de la Société Entomologique de France, 6^e Série* **7**(4): CCV-CCVI. [11 April 1888].

Bigot, J. M. F. 1891a. Catalogue of the Diptera of the Oriental Region. Part I. *Journal of the Asiatic Society of Bengal, New Series* **60** (Part II(3)): 250-282. [28 September 1891].

Bigot, J. M. F. 1891b. Voyage de M. Ch. Alluaud dans le territoire d'Assinie 8^e Mémoire (Afrique occidentale) en juillet et août 1886. *Annales de la Société Entomologique de France* **60**: 365-386. [23 December 1891].

- Blanchard, E. 1852. Orden IX, Dípteros. Pp. 327-468, in Gay, C. (ed.). *Historia física y política de Chile según documentos adquiridos en esta república durante doce años de residencia en ella y publicada bajo los auspicios del supremo gobierno*. Zoología. Tomo sétimo. By the author, Paris, and Museo de Historia Natural, Santiago. 1-471. [before 15 December 1852].
- Blanchard, E. E. 1938. Descripciones y anotaciones de Dípteros Argentinos. *Anales de la Sociedad Científica Argentina* **126**: 345-386. [November 1938].
- Brauer, F. 1882. Zweiflügler des Kaiserlichen Museums zu Wien. II. *Denkschriften der Kaiserlichen Akademie der Wissenschaften Mathematisch-Naturwissenschaftliche Classe*. Wien. **44**(1): 59-110. [19 June 1882].
- Evenhuis (1997: 120) accepted the separate as the earliest publication of this work, based on secondary sources such as notices in other journals. The separate version bears parenthetical pagination of the journal version as well as separate pagination, which is evidence that both versions were printed at nearly the same time since the journal pagination was known. Due to the imprecise nature of the available dates, which are quite close, I have chosen to use the journal version in this catalog. This version is probably more widely available in libraries.
- Brèthes, J. 1907. Catálogo de los Dípteros de las Repúblicas del Plata. *Anales del Museo Nacional de Buenos Aires, Serie III, Tomo IX* **16**: 277-305. [7 November 1907].
- Brèthes, J. 1922. Himenópteros y Dípteros de varias procedencias. *Anales de la Sociedad Científica Argentina* **93**: 119-146. [Received SI Library: 10 August 1922].
- Brèthes, J. 1925. Sur quelques Diptères Chiliens. *Revista Chilena de Historia Natural* **28**: 104-111. [14 June 1925].
- Brimley, C. S. 1925. New species of Diptera from North Carolina. *Entomological News* **36**(3): 73-77. [5 March 1925].
- Brullé, L. 1833. IV^e Classe. Insectes [part]. Livraison 7. Pp. 289-336, in Bory de Saint-Vincent (ed.). *Expédition scientifique de Morée*. Section de sciences physiques. Tome III. - 1.^{re} Partie. Zoologie. Deuxième Section. - Des animaux articulés. F. G. Levrault, Paris & Strasbourg. 1-400. [20 March 1833].
- Brunetti, E. 1889a. List of the British Stratiomyidae, with analytical tables and notes [part]. *The Entomologist* **22**(311): 81-86. [April 1889; received SI Library: 23 April 1889].
- Brunetti, E. 1889b. List of the British Stratiomyidae, with analytical tables and notes [part]. *The Entomologist* **22**(312): 130-134. [May 1889; received SI Library: 16 May 1889].
- Brunetti, E. 1907. Revision of the Oriental Stratiomyidae, with *Xylomyia* and its allies. *Records of the Indian Museum* **1**(2): 85-132 + corrigendum slip. [August 1907].

- Brunetti, E. 1912. New Oriental Diptera, I. *Records of the Indian Museum* 7(5): 445-513. [December 1912].
- Brunetti, E. 1913a. Zoological results of the Abor Expedition, 1911-12. Diptera. *Records of the Indian Museum* 8(2): 149-190. [March 1913].
- Brunetti, 1913b. New and interesting Diptera from the eastern Himalayas. *Records of the Indian Museum* 9(5): 255-277. [December 1913].
- Brunetti, E. 1920. Diptera Brachycera. Vol. I. In Shipley, A. E. (ed.). *The Fauna of British India, including Ceylon and Burma*. Taylor and Francis, London. i-x, 1-401. [28 May 1920].
- Brunetti, E. 1923. Second revision of the Oriental Stratiomyidae. *Records of the Indian Museum* 25(1): 45-180. [19 February 1923].
- Brunetti, E. 1924. Nouvelles espèces de Stratiomyidae de l'Indo-Chine recueillies per M. R. Vitalis de Salvaza. *Encyclopédie Entomologique, Série B (II), Diptera* 1(2): 67-71. [30 September 1924].
- Brunetti, E. 1925. Description of a new species of Oriental Stratiomyidae: also a change of name. *Records of the Indian Museum* 27(6): 451. [31 December 1925].
- Brunetti, E. 1926. New Belgian Congo Stratiomyidae, with a species from British East Africa. *Revue Zoologique Africaine* 14(1): 123-136. [15 August 1926].
- Brunetti, E. 1927. Notes on Malayan Diptera, with descriptions of new species. *Journal of the Federated Malay States Museums* 13(4): 281-309. [August 1927].
- Bull, R. M. 1976. The larval stages of the pasture and yellow soldier flies, *Inopus rubriceps* (Macq.) and *I. flavus* (James) (Diptera, Stratiomyidae). *Bulletin of Entomological Research* 65: 567-572. [no date].
- Byers, G. W., Blank, F., Hanson, W. J., Beneway, D. F., and Fredrichson, R. W. 1962. Catalogue of the types in the Snow Entomological Museum. Part III (Diptera). *University of Kansas Science Bulletin* 43(5): 131-181. [20 August 1962].
- Camousseight, A. 1980. *Catálogo de los Tipos de Insecta depositados en la colección del Museo Nacional de Historia Natural (Santiago, Chile)*. Publicación Ocasional No. 32. Museo Nacional de Historia Natural, Santiago, Chile. 1-41. [no date].
- Chagnon, G. 1901. Preliminary list, No. 1, of Canadian Diptera [part]. *The Entomological Student* 2(1): 5-8. [15 February 1901].

- Cole, F. R. 1912. Some Diptera of Laguna Beach. Pp. 150-162, in Baker, C. F. (ed.). *First Annual Report of the Laguna Marine Laboratory at Laguna Beach, Orange County, California*. Department of Biology, Pomona College, Claremont, California. 1-218. [May 1912].
- Cole, F. R. 1923. Expedition of the California Academy of Sciences to the Gulf of California in 1921. Diptera from the islands and adjacent shores of the Gulf of California. II. General Report. *Proceedings of the California Academy of Sciences, Fourth Series*, **12**(25): 457-481. [6 November 1923].
- Cole, F. R. & Lovett, A. L. 1919. New Oregon Diptera. *Proceedings of the California Academy of Sciences, Fourth Series*, **9**(7): 221-255. [26 August 1919].
- Copello, A. 1926. Biología de *Hermetia illuscens* Latr. (La mosca de nuestras colmenas). *Revista de la Sociedad Entomologica Argentina* **1**(2): 23-27. [31 December 1926].
- Coquebert, A. J. 1804. *Illustratio iconographica insectorum quæ in musæ parisinis observavit et in lucem edidit Joh. Christ. Fabricius, præmissis ejusdem descriptionibus; accedunt species plurimæ, vel minus aut nondum cognitæ. Tabularum decas tertia. Petri Didot Natu Majoris, Parisiis [= Paris]. [4], 92-142, plates XXI-XXX. ["Anno XII." on title in addition to "1804"; before 23 September 1804].*
- Coquillett, D. W. 1901. Original descriptions of new Diptera. Pp. 585-586, in Needham, J. G. & Betten, C. Aquatic insects in the Adirondacks. *New York State Museum Bulletin* **47**: 383-612. [18 November 1901].
- Coquillett, D. W. 1902. New Diptera from North America. *Proceedings of the United States National Museum* **25**(1280): 83-126. [12 September 1902].
- Coquillett, D. W. 1904. Diptera from southern Texas with descriptions of new species. *Journal of the New York Entomological Society* **12**(1): 31-35. [March 1904; received SI Library: 28 March 1904].
- Coquillett, D. W. 1909. A new stratiomyid from Texas. *The Canadian Entomologist* **41**(7): 212. [7 July 1909].
- Coquillett, D. W. 1910. The type-species of the North American genera of Diptera. *Proceedings of the United States National Museum* **37**(1719): 499-647. [4 August 1910].
- Costa, A. 1857. Contribuzione alla fauna ditterologica italiana. *Il Giambattista Vico Giornale Scientifico (Napoli)* **2**: 438-460. [no date].

- Costa, A. 1866. Acquisti fatti durante l'anno 1863. *Annuario del Museo Zoologico della R. Università di Napoli* **3**: 13-48. [no date].
- Costa, A. 1869. Acquisti fatti durante l'anno 1865. *Annuario del Museo Zoologico della R. Università di Napoli* **5**: 8-22. [no date].
- Costa, A. 1884. Notizie ed osservazioni sulla geo-fauna Sarda. Memoria terza. Risultamento delle ricerche fatte in Sardegna nella estate del 1883. *Atti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli*, Serie 2^a **1**(9): 1-64. [4 July 1884].
- Costa, A. 1893. Miscellanea entomologica, memoria quarta. *Atti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli* Serie 2^a **5**(14): 1-30. [15 May 1893].
- Costa, O. G. 1844. Descrizione di dodici specie nuove dell'ordine de'ditteri ed illustrazione di altre quattordici meno ovvie raccolte nella state del 1834. *Atti della Reale Accademia delle scienze, sezione della Società Reale Borbonica (Napoli)* **5**(Parte II.^A): 81-107. [no date].
- Cresson, E. T., Jr. 1919. Dipterological notes and descriptions. *Proceedings of the Academy of Natural Sciences of Philadelphia* **71**: 171-194. [25 November 1919].
- Csiby, M. & Tóth, S. 1981. A bakony hegység katonalégy-faunája (Diptera: Stratiomyidae). *A Veszprém Megyei Múzeumok Közleményei, Természettudomány* **16**: 179-201. [no date].
- Curran, C. H. 1923a. New Diptera in the Canadian National Collection. *The Canadian Entomologist* **54**(12): 277-287. [9 February 1923].
- Curran, C. H. 1923b. Changes of names. *The Canadian Entomologist* **55**(3): 74. [16 April 1923].
- Curran, C. H. 1924. The generic position of *Beris viridis* Say (Stratiomyidae, Diptera). *The Canadian Entomologist* **56**(1): 24. [31 January 1924].
- Curran, C. H. 1925a. New American Diptera. - I. *Annals and Magazine of Natural History, Series 9*, **16**(92): 243-253. [August 1925; received SI Library: 20 August 1925].
- Curran, C. H. 1925b. New American Diptera. - II. *Annals and Magazine of Natural History, Series 9*, **16**(93): 338-354. [September 1925; received SI Library: 1 October 1925].
- Curran, C. H. 1925c. Four new Nearctic Diptera. *The Canadian Entomologist* **57**(10): 254-257. [24 October 1925].

- Curran, C. H. 1927a. New Neotropical and Oriental Diptera in the American Museum of Natural History. *American Museum Novitates* **245**: 1-9. [27 January 1927].
- Curran, C. H. 1927b. Synopsis of the Canadian Stratiomyidae (Diptera). *Transactions of the Royal Society of Canada, Third Series* **21**(Section V): 191-228. [22 July 1927].
- Curran, C. H. 1928a. Insects of Porto Rico and the Virgin Islands. Diptera or two-winged flies. *Scientific Survey of Porto Rico and the Virgin Islands* **11**(1): 1-118. [May, 1928].
- Curran, C. H. 1928b. Records and descriptions of Diptera, mostly from Jamaica. Pp. 29-45, in Gowdey, C. C. *Catalogus insectorum jamaicensis*. Department of Science and Agriculture, Entomological Bulletin No. 4, Part 3. Kingston, Jamaica. [no date].
- Curran, C. H. 1928c. New Stratiomyidae and Diopsidae from the Belgian Congo (Diptera). *American Museum Novitates* **324**: 1-5. [15 September 1928].
- Curran, C. H. 1929a. New Diptera in the American Museum of Natural History. *American Museum Novitates* **339**: 1-13. [5 January 1929].
- Curran, C. H. 1929b. The genus *Myxosargus* Brauer (Stratiomyidae, Diptera). *American Museum Novitates* **378**: 1-4. [15 October 1929].
- Curran, C. H. 1931. First supplement to the 'Diptera of Porto Rico and the Virgin Islands'. *American Museum Novitates* **456**: 1-23. [11 February 1931].
- Curran, C. H. 1932a. New North American Diptera, with notes on others. *American Museum Novitates* **526**: 1-13. [21 May 1932].
- Curran, C. H. 1932b. New American Diptera. *American Museum Novitates* **534**: 1-15. [3 June 1932].
- Curran, C. H. 1932c. The Norwegian Zoological Expedition to the Galapagos Islands 1925, conducted by Alf Wollebaek. IV. Diptera. (Excl. of Tipulidae and Culicidae). *Nyt Magazin for Naturvidenskaberne* **71**: 347-366. [19 October 1932].
- Curran, C. H. 1933. Two new Diptera from Guatemala. *American Museum Novitates* **643**: 1-2. [5 July 1933].
- Curran, C. H. 1934a. The Templeton Crocker Expedition of the California Academy of Sciences, 1932. No. 13. Diptera. *Proceedings of the California Academy of Sciences, Fourth Series* **21**(13): 147-172. [27 March 1934].

- Curran, C. H. 1934b. The Diptera of Kartabo, Bartica District, British Guiana, with descriptions of new species from other British Guiana localities. *Bulletin of the American Museum of Natural History* **66**(3): 287-532. [30 July 1934].
- Curran, C. H. 1936. The Templeton Crocker Expedition to western Polynesian and Melanesian islands, 1933. No. 30. Diptera. *Proceedings of the California Academy of Sciences, Fourth Series* **22**(1): 1-66. [18 December 1936].
- Curtis, J. 1824. *British entomology; being illustrations descriptions of the genera of insects found in Great Britain and Ireland: containing coloured figures from nature of the most rare and beautiful species, and in many instances of the plants upon which they are found*. Vol. 1 [part]. Privately published, London. Plates 39-42. [1 October 1824].
- Curtis, J. 1830. *British entomology; being illustrations descriptions of the genera of insects found in Great Britain and Ireland: containing coloured figures from nature of the most rare and beautiful species, and in many instances of the plants upon which they are found*. Vol. 7 [part]. Privately published, London. Plates 334-337. [1 December 1830].
- Curtis, J. 1833. *British entomology; being illustrations descriptions of the genera of insects found in Great Britain and Ireland: containing coloured figures from nature of the most rare and beautiful species, and in many instances of the plants upon which they are found*. Vol. 10 [part]. Privately published, London. Plates 438-441. [1 February 1833].
- Czerny, L., & Strobl, G. 1909. Spanische Dipteren. III. Beitrag [part]. *Verhandlungen der kaiserlich-königlichen zoologisch-botanischen Gesellschaft in Wien* **59**(6): 209-301. (The "Nachträge", pp. 290-294, is specifically attributed to Strobl). [27 July 1909].
- Dale, J. C. 1841. *Beris morrisii* of Curtis's Guide. *The Entomologist* **1**(11): 175. [September 1841].
- Dale, J. C. 1842. Descriptions, &c. of a few rare or undescribed species of British Diptera, principally from the collection of J. C. Dale, Esq., M.A., F.L.S., &c. *The Annals and Magazine of Natural History* **8**(53): 430-433. [February 1842].
- Daniels, G. 1978. A catalogue of the type specimens of Diptera in the Australian Museum. *Records of The Australian Museum* **31**(11): 411-471. [June 1978].
- Daniels, G. 1979. The genus *Ptecticus* Loew from Australia, New Guinea and the Bismarck and Solomon Archipelagos (Diptera: Stratiomyidae). *Records of The Australian Museum* **32**(18): 563-588. [December 1979].
- Daniels, G. 1985. Type-specimens of Diptera (Insecta) in the Queensland Museum. *Memoirs of the Queensland Museum* **22**(1): 75-100. [28 February 1985].

- Das, B. C., Sharma, R. M., & Dev Roy, M. 1984. A new fly *Nigritomyia andamanensis* (Diptera: Stratiomyidae) from the Andamans. *Bulletin of the Zoological Survey of India* **6**(1-3): 99-100. [no date].
- Day, L. T. 1882. The species of *Odontomyia* found in the United States. *Proceedings of the Academy of Natural Sciences of Philadelphia* **1882**: 74-88. [9 May 1882].
- De Geer, C. 1776. *Memoires pour servir a l'histoire des insectes*. Tome Sixieme. Pierre Hesselberg, Stockholm. I-VIII, 1-522, [2]. [no date].
- De Villers, C. J. 1789. *Caroli Linnæi entomologia, faunæ suevicæ descriptionibus aucta; DD. Scopoli, Geoffroy, de Geer, Fabricii, Schrank, &c. speciebus vel in systemate non enumeratis, vel nuperrime detectis, vel speciebus Galliae Australis locupletata, generum specierumque rariorum iconibus ornata*. Tomus tertius. Piestre et Delamollière, Lugduni. [2], 1-657. [no date].
- Doleschall, C. L. 1856. Eerste bijdrage tot de kennis der dipterologische fauna van Nederlandsch Indië. *Natuurkundig Tijdschrift voor Nederlandsch Indië* **10**: 403-414. [21 October 1856].
- Doleschall, C. L. 1857. Tweede bijdrage tot de kennis der dipterologische fauna van Nederlandsch Indië. *Natuurkundig Tijdschrift voor Nederlandsch Indië* **14**: 377-418. [11 December 1857].
- Doleschall, C. L. 1859. Derde bijdrage tot de kennis der dipteren fauna van Nederlandsch Indië. *Natuurkundig Tijdschrift voor Nederlandsch Indië* **17**: 73-128. [14 April 1859].
- Dufour, L. 1841. Note sur la larve du *Pachygaster meromelas*, insecte de l'ordre des Diptères. *Annales des Sciences Naturelles, Seconde Série* **16** (Zoologie): 264-266. [November 1841].
- Dufour, L. 1852. Description et iconographie de quelques Diptères de l'Espagne. (Suite.). *Annales de la Société entomologique de France, Deuxième Série* **10**: 5-10. [19 July 1852].
- Duméril, A. M. C. 1805. *Zoologie analytique, ou méthode naturelle de classification des animaux, rendue plus facile a l'aide de tableaux synoptiques*. Allais, Paris. i-xxxii, [2], 1-344. [dated 1806; 15 November 1805].
- Duncan, J. 1837. Characters and descriptions of the dipterous insects indigenous to Britain. *Magazine of Zoology and Botany* **1**(2): 145-167. [no date].
- Duponchel, P. A. J. 1839. *Acanthina*. P. 29, in d'Orbigny, C. (ed.). *Dictionnaire universel d'histoire naturelle résumant et complétant tous les faits présentés par les encyclopédies*,

les anciens dictionnaires scientifiques, et les meilleurs traités spéciaux sur les diverses branches des sciences naturelles;-donnant la description des êtres et des divers phénomènes de la nature, l'étymologie et la définition des noms scientifiques, les principales applications des corps organiques et inorganiques, relatives à l'agriculture, à la médecine, aux arts industriels, etc. Tome premier [part]. Livraison 1. [C. Renard], Paris. 1-48. [29 June 1839].

See Evenhuis (1990) and Evenhuis & Thompson (1990) for bibliographic and nomenclatorial details of this work.

Duponchel, P. A. J. 1844. Cyphomyie. P. 548, in d'Orbigny, C. (ed.). *Dictionnaire universel d'histoire naturelle résumant et complétant tous les faits présentés par les encyclopédies, les anciens dictionnaires scientifiques, les œuvres complètes de Buffon, et les meilleurs traités spéciaux sur les diverses branches des sciences naturelles;-donnant la description des êtres et des divers phénomènes de la nature, l'étymologie et la définition des noms scientifiques, et les principales applications des corps organiques et inorganiques à l'agriculture, à la médecine, aux arts industriels, etc.* Tome quatrième [part]. Livraisons 43-47. [C. Renard]; Langlois et Leclercq; and Fortin, Masson et C^{ie}, Paris and L. Michelsen, Leipzig. ???-704. [19 February-29 April 1844].

Bibliographic research is not complete on this publication, and the exact livraison that page 548 is in is as yet uncertain. The pagination for the complete volume is [4], 1-752.

Duponchel, P. A. J. 1845. Hopliste. P. 676, in d'Orbigny, C. (ed.). *Dictionnaire universel d'histoire naturelle résumant et complétant tous les faits présentés par les encyclopédies, les anciens dictionnaires scientifiques, les œuvres complètes de Buffon, et les meilleurs traités spéciaux sur les diverses branches des sciences naturelles;-donnant la description des êtres et des divers phénomènes de la nature, l'étymologie et la définition des noms scientifiques, et les principales applications des corps organiques et inorganiques à l'agriculture, à la médecine, aux arts industriels, etc.* Tome sixième. Livraisons 61-72. Renard, Martinet et C^{ie}; Langlois et Leclercq; and Fortin, Masson et C^{ie}, Paris and L. Michelsen, Leipzig. [4], 1-792. [after 3 November 1845].

Bibliographic research is not complete on this publication, and it is not certain which livraison that page 676 is in, but it is almost certainly one published after the date given.

Dušek, J. & Rozkošný, R. 1963. *Adoxomyia lindneri* sp. n. - eine neue Stratiomyiden-Art aus der Südslowakei. *Časopis Československé Společnosti Entomologické* **60**(3): 197-201. [20 July 1963].

Dušek, J. & Rozkošný, R. 1967. Ergebnisse der Albanien-Expedition 1961 des Deutschen Entomologischen Institutes. 57. Beitrag. Diptera: Stratiomyidae. *Beiträge zur Entomologie* **16**(5-6): 507-521. [Received SMT Library: 10 February 1967].

Although the cover date is 1966, this issue of the journal was received well after the beginning of 1967 in Dresden, so a 1967 publication date seems almost certain.

- Dušek, J. & Rozkošný, R. 1968. *Beris strobli* nom. nov. (Diptera, Stratiomyidae). *Reichenbachia* **10**(39): 293-298. [17 December 1968].
- Dušek, J. & Rozkošný, R. 1970. Revision der palaearktischen Arten der Gattung *Lasiopa* Brullé, 1832 (Diptera: Stratiomyidae). *Beiträge zur Entomologie* **20**(1-2): 19-41. [Received SMT Library: 17 August 1970].
- Dušek, J. & Rozkošný, R. 1974. Revision mitteleuropäischer Arten der Familie Stratiomyidae (Diptera) mit besonderer Berücksichtigung der Fauna der ČSSR. V. Gattung *Oxycera* Meigen. *Acta entomologica bohemoslovaca* **71**(5): 322-341. [20 September 1974].
- Dušek, J. & Rozkošný, R. 1975. Revision mitteleuropäischer Arten der Familie Stratiomyidae (Diptera) mit besonderer Berücksichtigung der Fauna der ČSSR. VI. Unterfamilie Pachygasterinae. *Acta entomologica bohemoslovaca* **72**(4): 259-271. [31 July 1975].
- Eberhard, W. G. 1988. Paradoxical post-coupling courtship in *Himantigera nigrifemorata* (Diptera, Stratiomyidae). *Psyche* **95**: 115-122. [no date].
- Edwards, F. W. 1915. Report on the Diptera collected by the British Ornithologists' Union Expedition and the Wollaston Expedition in Dutch New Guinea. *Transactions of the Zoological Society of London* **20**(13): 391-424. [June 1915].
- Edwards, F. W. 1919. II. Diptera. Collected in Korinchi, West Sumatra, by Messrs. H. C. Robinson and C. Boden Kloss. *Journal of the Federated Malay States Museums* **8**(3): 7-59. [June 1919].
- Edwards, M. A. & Hopwood, A. T. (eds.). 1966. *Nomenclator Zoologicus*. Vol. VI. 1946-1955. The Zoological Society of London, London. (12), 1-329. [no date].
- Egger, J. 1854. Neue Zweiflügler der österreichischen Fauna nebst andern dipterologischen Beobachtungen. *Verhandlungen des zoologisch-botanischen Vereins in Wien* **4**: 1-8. [no date].
- Egger, J. 1859. Dipterologische Beiträge. *Verhandlungen der kaiserlich-königlichen zoologisch-botanischen Gesellschaft in Wien* **9**: 387-407. [no date].
- Enderlein, G. 1913a. Dipterologische Studien. III. Über *Lagarinus* nov. gen., eine isoliert stehende Fliegengattung. *Zoologischen Anzeiger* **42**(6): 250-253. [18 July 1913].
- Enderlein, G. 1913b. Dipterologische Studien. V. Zur Kenntnis der Familie Xylophagidae. *Zoologischen Anzeiger* **42**(12): 533-552. [7 October 1913].

- Enderlein, G. 1914a. Dipterologische Studien. VIII. Zur Kenntnis der Stratiomyiiden-Unterfamilien mit 2ästiger Media Pachygasterinae, Lophotelinae und Prosopochrysinæ. *Zoologischen Anzeiger* **43**(7): 289-315. [7 January 1914].
- Enderlein, G. 1914b. Dipterologische Studien. IX. Zur Kenntnis der Stratiomyiiden mit 3ästiger Media und ihre Gruppierung. A. Formen, bei denen der 1. Cubitalast mit der Discoidalzelle durch Querader verbunden ist oder sie nur in einem Punkte berührt (Subfamilien: Geosarginae, Analcocerinae, Stratiomyiinae). *Zoologischen Anzeiger* **43**(13): 577-615. [17 March 1914].
- Enderlein, G. 1914c. Dipterologische Studien. X. Zur Kenntnis der Stratiomyiiden mit 3ästiger Media und ihre Gruppierung. B. Formen, bei denen der 1. Cubitalast mit der Discoidalzelle eine Strecke verschmolzen ist (Familien: Hermetiinae, Clitellariinae). *Zoologischen Anzeiger* **44**(1): 1-25. [31 March 1914].
- Enderlein, G. 1917. Dipterologische Studien. XVI. Dipterologische Notizen [part]. *Zoologischen Anzeiger* **49**(3-4): 65-72. [5 June 1917].
- Enderlein, G. 1921a. Dipterologische Studien. XVII. *Zoologischen Anzeiger* **52**(8-9): 219-232. [8 April 1921].
- Enderlein, G. 1921b. Über die phyletisch älteren Stratiomyiidensubfamilien (Xylophaginae, Chiromyzinae, Solvinae, Beridinae, und Coenomyiinae). *Mitteilungen aus dem Zoologischen Museum in Berlin* **10**(1): 151-214. [October 1921].
- Enderlein, G. 1930. Dipterologische Studien. XX. *Deutsche Entomologische Zeitschrift* **1930**(1): 65-71. [4 April 1930].
- Enderlein, G. 1932. Zwei biogeographisch interessante neue Xylophagidengattungen der südlichen Hemisphäre. *Zoologischer Anzeiger* **99**(9-10): 269-271. [1 August 1932].
- Enderlein, G. 1934. Dipterologica. I. *Sitzungsberichte der Gesellschaft Naturforschender Freunde zu Berlin* **1933**(3): 416-429. [29 May 1934].
- Enderlein, G. 1936. 22. Ordnung: Zweiflügler, Diptera. In Brohmer, P, Ehrmann, P, & Ulmer, G. (eds.). *Die Tierwelt Mitteleuropas* 6(2), Insekten 3. Teil. Von Quelle & Meyer, Leipzig. 1-259. [24 November 1936].
- Enderlein, G. 1937. Dipterologica. IV. *Sitzungsberichte der Gesellschaft Naturforschender Freunde zu Berlin* **1936**(3): 431-443. [30 April 1937].

- Enderlein, G. 1938. Entomologica Canaria. IX. Eine neue Stratiomyiide von Gomera. *Sitzungsberichte der Gesellschaft Naturforschender Freunde zu Berlin* **1938**(2): 97-98. [28 December 1938].
- Erichson, W. F. 1841. Ueber die Insecten von Algier mit besonderer Berücksichtigung ihrer geographischen Verbreitung. Pp. 140-194, in Wagner, M. (ed.). *Reisen in der Regent-schaft Algier in den Jahren 1836, 1837 und 1838*. Dritter Band. Leopold Voss, Leipzig. I-XVIII, [2], 1-296. [6 February 1841].
- Erichson, W. F. 1842. Beitrag zur Insecten-Fauna von Vandiemensland, mit besonderer Berücksichtigung der geographischen Verbreitung der Insecten. *Archiv für Naturgeschichte* **8**(1): 83-287. [no date].
- Evenhuis, N. L. 1979. Catalog of entomological types in the Bishop Museum. Diptera: Stratiomyidae. *Pacific Insects* **21**(1): 1-8. [30 August 1979].
- Evenhuis, N. L. 1994. *Catalogue of the fossil flies of the world (Insecta: Diptera)*. Backhuys Publishers, Leiden. (8), 1-600. [1 July 1994].
- Evenhuis, N. L. 1997. *Litteratura • Taxonomica • Dipteriorum (1758-1930) being a selected list of the books and prints of Diptera taxonomy from the beginning of Linnaean zoological nomenclature to the end of the year 1930; containing information on the biographies, bibliographies, types, collections, and patronymic genera of the authors listed in this work; including detailed information on publication dates, original and subsequent editions, and other ancillary data concerning the publications listed herein*. 2 volumes. Backhuys Publishers, Leiden. i-x, 1-426; [4], 427-871. [10 October 1997].
- Evenhuis, N. L. & Thompson, F. C. 1990. Type designations of genus-group names of Diptera given in d'Orbigny's *Dictionnaire Universel d'Histoire Naturelle*. *Bishop Museum Occasional Papers* **30**: 226-258. [6 June 1990].
- Evenhuis, N. L., Thompson, F. C., Pont, A. C., and Pyle, B. L. 1989. Literature cited. Pp. 809-991, in Evenhuis, N. L. (ed.). *Catalog of the Diptera of the Australasian and Oceanian Regions*. Bishop Museum Special Publication No. 86, Bishop Museum Press and E. J. Brill, Honolulu and Leiden. 1-1155. [23 August 1989].
- Fabricius, J. C. 1775. *Systema entomologiae, sistens insectorvm classes, ordines, genera, species, adiectis synonymis, locis, descriptionibvs, observationibvs*. Kortii, Flensbvrge et Lipsiae. [=Flensburg and Leipzig]. (32), 1-832. [30 April 1775].

- Fabricius, J. C. 1777. *Genera insectorvm eorvmqve characteres natvrales secvndvm nvmervm, figvram, sitvm et proportionem omnivm partivm oris adiecta mantissa speciervm nvper detectarvm*. Mich, Friedr. Bartschii, Chilonii [=Kiel]. [16], 1-310. [after 26 December 1776].
- Fabricius, J. C. 1781. *Species insectorvm exhibentes eorvm differentias specificas, synonyma avctorvm, loca natalia, metamorphosin adiectis observationibvs, descriptionibvs*. Tom. II. Carol. Ernest. Bohnii, Hambvrgi et Kilonii. [2], 1-494. [March 1781].
- Fabricius, J. C. 1787. *Mantissa insectorvm sistens species nvper detectas adiectis synonymis, observationibvs, descriptionibvs, emendationibvs*. Tom. II. Christ. Gottl. Proft, Hafniae [=Copenhagen]. [2], 1-382. [27 December 1787].
- Fabricius, J. C. 1794. *Entomologia systematica emendata et aucta. Secundum classes, ordines, genera, species adiectis synonymis, locis, observationibus, descriptionibus*. Tom IV. C. G. Proft, Fil. et Soc., Hafniae [=Copenhagen]. [8], 1-472, [6]. [no date].
- Fabricius, J. C. 1798. *Supplementum entomologiae systematicae*. Proft et Storch, Hafniae [=Copenhagen]. [4], 1-572. [20 May 1798].
- Fabricius, J. C. 1805. *Systema antliatorum secundum ordines, genera, species adiectis synonymis, locis, observationibus, descriptionibus*. Carolum Reichard, Brunsvigae. I-XIV, 15-172, [4], 1-30. [after 21 March 1805].
- Fallén, C. F. 1817. *Stratiomydae sveciae*. Berlingianis, Lundae. [2], 1-14. [22 May 1817].
- Farris, J. A. 1988. *Hennig86, Version 1.5*. [computer software package]. Port Jefferson Station, New York.
- Forster, J. R. 1770. *A catalogue of British insects*. William Eyres, Warrington. 1-16. [after 1 August 1770].
- Forster, J. R. 1771. *Novae species insectorum*. Centuria I. T. Davies & B. White, London. i-viii, 1-100. [1 December 1771].
- Fourcroy, A. F. de. 1785. *Entomologia Parisiensis; sive Catalogus Insectorum quæ in Agro Parisiensi reperiuntur; secundum methodum Geoffræanam in sectiones, genera & species distributus: cui addita sunt nomina trivialia & fere trecentæ novæ species*. Pars secunda. Via et Ædibus Serpentineis, Parisiis [=Paris]. [2], 233-544. [before 1 August 1785].
- Frey, R. 1911. Zur Kenntnis der Dipterenfauna Finlands. *Acta Societatis pro Fauna et Flora Fennica* 34(6): 1-59. [4 March 1911].

- Frey, R. 1934. Diptera brachycera von den Sunda-Inseln und Nord-Australien. *Revue Suisse de Zoologie* **41**(15): 299-339. [March 1934].
- Frey, R. 1936. Die Dipterenfauna der Kanarischen Inseln und ihre Probleme. *Societas Scientiarum Fennica, Commentationes Biologicae* **6**(1): 1-237. [February 1936].
- Frey, R. 1961a. Orientalische Stratiomyiiden der Subfamilien Beridinae und Metoponiinae (Dipt.). *Notulae Entomologicae* **40**(3): 73-85. [10 January 1961].
- Frey, R. 1961b. Berichtigung. *Notulae Entomologicae* **40**(4): 156. [20 January 1961].
- This correction was published without an author. I am attributing it to Frey because it is certain that he was responsible for the new name proposed.
- Froriep, L. F. 1806. *C. Dumeril's, Doctors und Professors an der Medicinischen Schule zu Paris, Analytische Zoologie. Aus dem Französischen, mit zusätzen.* Landes-Industrie-Comptoirs, Weimar. [2], I-VI, 1-344. [after 18 September 1806].
- Fuesslin, J. C. 1775. *Verzeichnis der ihm bekannten Schweizerischen Insekten mit einer ausgemahlten Kupfertafel: nebst der Ankündigung eines neuen Insecten Werks.* The author and Heinrich Steiner und Compagnie, Zürich and Winterthur. I-XII, 1-62. [11 November 1775].
- Fuller, M. E. 1934. Notes on the genus *Ophiodesma* (Dipt., Stratiomyiidae). *Proceedings of the Linnean Society of New South Wales* **59**(5-6): 421-429. [15 December 1934].
- Geoffroy, E. L. 1762. *Histoire abrégée des insectes qui se trouvent aux environs de Paris; dans laquelle ces animaux sont rangés suivant un ordre méthodique.* Tome Second. Durand, Paris. [4], 1-690. [no date].
- Germar, E. F. 1844. *Fauna insectorum europae.* Fasciculus vicesimus tertius. Car. Aug. Kümmerli, Halae. [4], 25 plates + leaf of text for each, interleaved. [see Evenhuis, 1997: 294].
- Gerstaecker, A. 1857. Beitrag zur Kenntniss exotischer Stratiomyiden. *Linnaea Entomologica* **11**: 261-350. [Preface dated January 1857; SI Library copy stamped 14 June 1857].
- Giglio-Tos, E. 1891a. Nuove specie di Ditteri del Museo Zoologico di Torino. V. *Bollettino dei Musei di Zoologia ed Anatomia comparata della R. Università di Torino* **6**(102): 1-4. [28 May 1891].
- Giglio-Tos, E. 1891b. Diagnosi di quattro nuovi generi di Ditteri. *Bollettino dei Musei di Zoologia ed Anatomia comparata della R. Università di Torino* **6** (108): 1-6. [20 September 1891].

- Giglio-Tos, E. 1893. *Ditteri del Messico*. Parte I. Stratiomyidae - Syrphidae. Carlo Clausen, Torino. 1-72. [28 February 1893].
- Gimmerthal, B. A. 1847a. Zwölf neue Dipteren beschrieben und Namens des Naturforschenden Vereins zu Riga als Beitrag zur Feier des 50jährigen Doctor-Jubiläums Sr. Excellenz des Herrn Dr. Gotthelf Fischer von Waldheim wirklichen Staatsraths und Ritters, vieler gelehrten Gesellschaften Mitgliedes und Vice-Präsidenten der Kaiserlichen Naturforschenden Gesellschaft zu Moskau. Pages 7-12 in *Sr. Excellenz dem Herrn Dr. Gotthelf Fischer von Waldheim, wirklichem Staatsrathe und mehrerer hohen Orden Ritter, vieler gelehrten Gesellschaften Mitglieder und Vice-Präsidenten der Kaiserl. Naturforschenden Gesellschaft zu Moskau, zur Feier Seines 50jährigen Doctor-Jubiläums den 12. Februar 1847 hochachtungsvoll gewidmet von dem Naturforschenden Vereine zu Riga*. Wilhelm Ferdinand Häcker, Riga. 1-12. [12 February 1847].
- Gimmerthal, B. A. 1847b. Vierter Beitrag zur Dipterologie Russlands. *Bulletin de la Société Impériale des Naturalistes de Moscou* **20**(3): 140-208. [after 15 September 1847; approved for publication on that date].
- Gistel, J. N. F. X. 1837. Kritische Revisionen und Ergänzungen zu *Schrank's* "Enumeratio Insectorum Austriae, Fauna boica u.s.w." Aus dem bisher noch ungedruckten literarischen Nachlasse des sel. *Schrank* mitgetheilt von *Gistel*. *Faunus. Zeitschrift für Zoologie und vergleichende Anatomia, Neue Folge* **1**: 5-19. [May 1837].
- Gmelin, J. F. 1790. *Caroli a Linné, Systema naturae per regna tria naturae, secundum classes, ordines, genera, species, cum characteribus, differentiis, synonymis, locis. Editio decima tertia, aucta, reformata*. Tom. I. Pars V. Gerog. Emanuel. Beer, Lipsiae [= Leipzig]. [2], 2225-3020. [6 December 1790].
- González, R. H., Arretz, P. & Campos, L. E. 1973. *Catalogo de las plagas agricolas de Chile*. Publicacion en Ciencias Agricolas No. 2. Universidad de Chile, Santiago. [no date].
- Graenicher, S. 1913. Records of Wisconsin Diptera. *Bulletin of the Wisconsin Natural History Society* **10**(3-4): 171-185. [18 April 1913].
- Gravenhorst, J. L. C. 1807. *Vergleichende Uebersicht des Linneischen und einiger neuern zoologischen Systeme*. Heinrich Dieterich, Göttingen. I-XX, 1-476. [19 March 1807].
- Gravenhorst, J. L. C. 1832. Bericht der entomologischen Section in der Schlesischen Gesellschaft für vaterländische Kultur, am Ende des Jahres 1831. Pp. 72-77, in *Uebersicht der Arbeiten und Veränderungen der schlesischen Gesellschaft für vaterländische Kultur im Jahre 1831*. Grass, Barth und Comp., Breslau. 1-96. [no date].

- Gravenhorst, J. L. C. 1835. Bericht der entomologischen Section. Pp. 88-95, in *Uebersicht der Arbeiten und Veränderungen der schlesischen Gesellschaft für vaterländische Cultur im Jahre 1834*. Grass, Barth und Comp., Breslau. 1-143. [no date].
- Gravenhorst, J. L. C. 1837. Bericht der entomologischen Section vom Jahre 1836. Pp. 82-88, in *Uebersicht der Arbeiten und Veränderungen der schlesischen Gesellschaft für vaterländische Cultur im Jahre 1836*. Grass, Barth und Comp., Breslau. 1-157. [no date].
- Greene, C. T. 1918. Three new species of Diptera. *Proceedings of the Entomological Society of Washington* **20**(4): 69-71. [27 September 1918].
- Greene, C. T. 1940. Two new species of the genus *Hermetia* (Stratiomyidae - Diptera). *Proceedings of the Entomological Society of Washington* **42**(7): 150-155. [31 October 1940].
- Griffith, E. & Pidgeon, E. 1832. *The Class Insecta arranged by the Baron Cuvier, with supplementary additions to each order. Volume the second. In Griffith, E. The Animal Kingdom arranged in conformity with its organization, by the Baron Cuvier, member of the Institute of France, &c. &c. &c. with supplementary additions to each order. Volume the fifteenth*. Whittaker, Treacher, and Co., London. [4], 1-796. [December 1832].
- Grünberg, K. 1915. Zoologische Ergebnisse der Expedition des Herrn G. Tessmann nach Südkamerun und Spanisch-Guinea. Diptera. I. Stratiomyidae. *Mitteilungen aus dem Zoologischen Museum in Berlin* **8**(1): 41-70. [September 1915].
- Guérin-Ménéville, F. E. 1828. Explication des planches d'histoire naturelle, des Crustacés, des Arachnides et des Insectes (Planche 1 à 268 inclus.). Livraison 100 in *Encyclopédie méthodique. Histoire naturelle. Entomologie, ou histoire naturelle des Crustacés, des Arachnides et des Insectes*. M^{me} veuve Agasse, Paris. 1-142. [13 December 1828].
- Guérin-Ménéville, F. E. 1831. Insectes, Plates 11, 21, Livraison 24. In Duperrey, L. I. (ed.). *Voyage autour du monde, exécuté par ordre du Roi, sur la corvette de sa majesté, La Coquille, pendant les années 1822, 1823, 1824, et 1825, sous le ministère et conformément aux instructions de S. E. M. le Marquis de Clermont-Tonnerre, Ministre de la Marine; et publié sous les auspices de son excellence M^{gr} le C^{te} de Chabrol, Ministre de la Marine et des Colonies*. Zoologie. Tome Second. = 2^e Partie. Atlas. Arthus Bertrand, Paris. Plates Crustacés 5; Insectes 1-21, 14 bis; Zoophytes 16. [5 September 1831].
- Guérin-Ménéville, F. E. 1835. Plates 95-98, Livraison 41. In *Iconographie du règne animal de G. Cuvier, ou représentation d'après nature de l'une des espèces les plus remarquables, et souvent non encore figurées, de chaque genre d'animaux. Avec un texte descriptif mis au courant de la science. Ouvrage pouvant servir d'atlas à tous les traités de zoologie*. Tome II. Planches des Animaux invertébrés. J. B. Baillière, Paris and London. Plates 1-104, 1-38, 1-25, 1-10, 1-35, 1-6. [September 1835].

- Guérin-Méneville, F. E. 1838. Première division. Crustacés, arachnides et insectes. In Duperrey, L. I. (ed.). *Voyage autour du monde, exécuté par ordre du Roi, sur la corvette de sa majesté, La Coquille, pendant les années 1822, 1823, 1824, et 1825, sous le ministère et conformément aux instructions de S. E. M. le Marquis de Clermont-Tonnerre, Ministre de la Marine; et publié sous les auspices de son excellence M^{gr} le C^{te} de Chabrol, Ministre de la Marine et des Colonies*. Zoologie. Tome Second. = 2^e Partie. Arthus Bertrand, Paris. [4], i-xii, 9-319. [31 December 1838].
- Guérin-Méneville, F. E. 1844. Livraisons 46-50. In *Iconographie du règne animal de G. Cuvier, ou représentation d'après nature de l'une des espèces les plus remarquables, et souvent non encore figurées, de chaque genre d'animaux. Avec un texte descriptif mis ou courant de la science. Ouvrage pouvant servir d'atlas a tous les traités de zoologie*. Insectes. J. B. Baillière, Paris and London. 1-576. [12 August 1844].
- Hanson, W. J. 1958. A revision of the subgenus *Melanonemotelus* of America north of Mexico (Diptera: Stratiomyidae). *University of Kansas Science Bulletin* **38 (Part II)**(19): 1351-1391. [20 March 1958].
- Hanson, W. J. 1963. New species of the genus *Nemotelus* from the western United States (Diptera: Stratiomyidae). *Journal of the Kansas Entomological Society* **36**(3): 133-146. [24 July 1963].
- Hardy, G. H. 1918. Notes on Tasmanian Diptera and description of new species. *Papers & Proceedings of the Royal Society of Tasmania* **1917**: 60-66. [25 February 1918].
- Hardy, G. H. 1920a. Australian Stratiomyiidae. *Papers and Proceedings of the Royal Society of Tasmania* **1920**: 33-64. [24 August 1920].
- Hardy, G. H. 1920b. A revision of the Chiromyzini (Diptera). *Proceedings of the Linnean Society of New South Wales* **45**(4): 532-542. [24 November 1920].
- Hardy, G. H. 1922. Descriptions of some Australian flies belonging to the Diptera Brachycera. *Records of the Australian Museum* **13**(5): 193-200. [15 March 1922].
- Hardy, G. H. 1924a. Notes on and the synonymy of *Xanthoberis siliacae* White (Diptera - Stratiomyiidae). *Records of the South Australian Museum* **2**(4): 553-554. [30 April 1924].
- Hardy, G. H. 1924b. A revision of the Australian Chiromyzini (Stratiomyiidae. Diptera). *Proceedings of the Linnean Society of New South Wales* **49**(3): 360-370. [24 October 1924].

- Hardy, G. H. 1931. On the genus *Damaromyia*, Kertész (Stratiomyiidae). *Annals and Magazine of Natural History, Series 10*, **8**(43): 120-128. [July 1931; received SI Library: 15 July 1931].
- Hardy, G. H. 1932a. Australian flies of genus *Actina* (Stratiomyiidae). *Proceedings of the Royal Society of Queensland* **43**(10): 50-55. [7 March 1932].
- Hardy, G. H. 1932b. Notes on Australian Stratiomyiidae. *Proceedings of the Royal Society of Queensland* **44**(3): 41-49. [13 September 1932].
- Hardy, G. H. 1933. Miscellaneous notes on Australian Diptera. I. *Proceedings of the Linnean Society of New South Wales* **58**(5-6): 408-420. [15 December 1933].
- Hardy, G. H. 1939. Miscellaneous notes on Australian Diptera. V. On eye-coloration, and other notes. *Proceedings of the Linnean Society of New South Wales* **64**(1-2): 34-50. [15 May 1939].
- Harris, M. 1778. *An exposition of English insects, with curious observations and remarks, wherein each insect is particularly described; its parts and properties considered; the different sexes distinguished, and the natural history faithfully related. The whole illustrated with copper plates, drawn, engraved, and coloured, by the author.* Decad II. Published by the author, London. 41-72, plates XI-XX. [31 December 1778].
- Harris, M. 1780. *An exposition of English insects, with curious observations and remarks, wherein each insect is particularly described; its parts and properties considered; the different sexes distinguished, and the natural history faithfully related. The whole illustrated with copper plates, drawn, engraved, and coloured, by the author.* Decad V. Published by the author, London. 139-166, [4], plates XLI-L. [no date].
- The four page index is presumed to have been published in Decad V. This was not specifically stated by Evenhuis (1997: 342).
- Harris, T. W. 1835. VIII. - Insects. Pp. 553-602, in Hitchcock, E. *Report on the geology, mineraology, botany, and zoology of Massachusetts. Second edition, corrected and enlarged.* J.S. and C. Adams, Amherst, Massachusetts. [4], i-xii, 13-702. [no date].
- Hart, C. A. 1895. On the entomology of the Illinois River and adjacent waters. First paper. *Bulletin of the Illinois State Laboratory of Natural History* **4**: 149-273. [December 1895].
- Hauser, M. 1998. Eine neue Art der Gattung *Nemotelus* aus Nordafrika (Diptera, Stratiomyidae). *Studia dipterologica* **4**(2): 453-456. [16 February 1998].

- Hauser, M. & Rozkošný, R. 1999. An annotated list of Stratiomyidae (Diptera) from Sri Lanka with taxonomic notes on some genera. *Stuttgarter Beiträge zur Naturkunde Serie A (Biologie)* **585**: 1-15. [30 April 1999].
- Hendel, F. 1908. Nouvelle classification de mouches à deux ailes (Diptera L.). D'après un plan tout nouveau par J. G. Meigen, Paris, an VIII (1800 v.s.). *Verhandlungen der k.k. zoologisch-botanischen Gesellschaft in Wien* **58**: 43-69. [22 April 1908].
- Hennig, W. 1973. 31. Diptera (Zweiflügler). In Helmcke, J.-G., Starck, D. & Wermuth, H. (eds.). *Handbuch der Zoologie. Eine Naturgeschichte der Stämme des Tierreiches gegründet von Willy Küenthal*. IV. Band: Arthropoda - 2. Hälfte: Insecta. Zweite Auflage. 2. Teil: Spezielles. Walter de Gruyter, Berlin & New York. (4), 1-337. [October 1973].
- Henning, J. 1832. Nova Dipterorum genera offert illustratque. *Bulletin de la Société Impériale des Naturalistes de Moscou* **4**(2): 313-342. [after 24 March 1832].
- Heyden, L. von. 1870. Entomologische Reise nach dem südlichen Spanien, der Sierra Guadarrama und Sierra Morena, Portugal und den Cantabrischen Gebirgen. *Berliner Entomologische Zeitschrift* **14** (Beiheft): [2], 1-218. [no date].
- Probably published late in 1870, although Evenhuis (1997: 364) gives an 1871 date. My evidence for an 1870 date is twofold. One, both the cover and title page are dated 1870, and two, the publication is summarized in detail, with details of pagination, in *Berliner Entomologische Zeitschrift* **14** (3-4): 429-430, which was published in January 1871. The cover of this issue of the journal specifically states that it was published in January 1871, and it seems reasonable to surmise that if the "Beihefte" was likewise published in 1871 it would have been so noted on its cover or title page.
- Hill, G. F. 1919. Australian Stratiomyidae (Diptera), with description of new species. *Proceedings of the Linnean Society of New South Wales* **44**(2): 450-462. [2 October 1919].
- Hine, J. S. 1901. Description of new species of Stratiomyidae with notes on others. *The Ohio Naturalist* **1**(7): 112-114. [May 1901; received SI Library: 28 May 1901].
- Hine, J. S. 1902. New or little known Diptera. *The Ohio Naturalist* **2**(5): 228-230. [March 1902; received SI Library: 24 March 1902].
- Hine, J. S. 1904. The Diptera of British Columbia. (First Part.). *The Canadian Entomologist* **36**(4): 85-92. [6 April 1904].
- Hine, J. S. 1911. A new species of *Nothomyia*. *The Ohio Naturalist* **11**(5): 301-302. [March 1911; received SI Library: 20 March 1911].
- Hollis, D. 1963. New and little known Stratiomyidae (Diptera, Brachycera) in the British Museum. *Annals and Magazine of Natural History, Series 13*, **5**(57): 557-565. [18 April 1963].

- Hrbáček, J. 1945. Poznámky o našich Stratiomyiidách (Diptera). *Časopis Československé Společnosti Entomologické* **42**(1-4): 95-100. [1 September 1945].
- Hull, F. M. 1930. Notes on several species of North American Pachygasterinae (Diptera: Stratiomyidae) with the description of a new species. *Entomological News* **41**(4): 103-106. [10 April 1930].
- Hull, F. M. 1942. Notes and descriptions of North American Stratiomyidae. *Bulletin of the Brooklyn Entomological Society* **37**(2): 70-72. [30 June 1942].
- Hunter, W. D. 1900. A catalogue of the Diptera of South America. Part II, Homodactyla and Mydiadae [part]. *Transactions of the American Entomological Society* **27**: 121-136. [December 1900].
- Hutton, F. W. 1881. *Catalogues of the New Zealand Diptera, Orthoptera, Hymenoptera; with descriptions of the species*. Colonial Museum and Geological Survey of New Zealand. George Didsbury, Government Printer, Wellington, New Zealand. i-x, 1-132. [November 1881].
- Hutton, F. W. 1901. Synopsis of the Diptera brachycera of New Zealand. *Transactions and Proceedings of the New Zealand Institute* **33**: 1-95. [July 1901].
- Iide, P. 1966. Estudo sobre as espécies brasileiras do gênero *Chrysochlorina* James, 1939 (Diptera, Stratiomyidae). *Arquivos de Zoologia do Estado de São Paulo* **14**(2): 69-113. [27 June 1966].
- Iide, P. 1967. Estudo sobre uma nova espécie Amazônica do gênero “*Cyphomyia*” Wiedemann (Diptera, Stratiomyidae). *Atas do Simpósio sobre a Biota Amazônica* **5**(Zoologia): 225-238. [no date].
- Iide, P. 1968. Contribuição ao conhecimento das espécies brasileiras do gênero “*Euryneura*” Schiner, 1867 (Diptera, Stratiomyidae). *Revista Brasileira de Biologia* **28**(3): 251-272. [September 1968].
- Iide, P. 1971. Estudos sobre os Stratiomyiidae da coleção do United States National Museum. II: O gênero *Pelagomyia* Williston, 1896 (Insecta, Diptera). *Revista Brasileira de Biologia* **31**(4): 497-506. [December 1971].
- International Commission on Zoological Nomenclature. 1957a. Opinion 441. Validation under the Plenary Powers of the names for five genera in the Order Diptera (Class Insecta) published in 1762 by Geoffroy (E.L.) in the work entitled *Histoire abrégée des Insectes qui*

- se trouvent aux Environs de Paris* (Opinion supplementary to Opinion 228). *Opinions and Declarations rendered by the International Commission on Zoological Nomenclature* **15**(6): 83-120. [29 January 1957].
- International Commission on Zoological Nomenclature. 1957b. Opinion 442. Validation under the Plenary Powers of the generic name *Stratiomys* Geoffroy, 1762 (Class Insecta, Order Diptera). *Opinions and Declarations rendered by the International Commission on Zoological Nomenclature* **15**(7): 121-162. [29 January 1957].
- International Commission on Zoological Nomenclature. 1963. Opinion 678. The suppression under the plenary powers of the pamphlet published by Meigen, 1800. *The Bulletin of Zoological Nomenclature* **20**(5): 339-342. [21 October 1963].
- International Commission on Zoological Nomenclature. 1987a. Opinion 1443. *Microchrysa* Loew, 1855 (Insecta, Diptera): conserved. *The Bulletin of Zoological Nomenclature* **44**(2): 148. [25 June 1987].
- International Commission on Zoological Nomenclature. 1987b. Opinion 1444. *Musca trilineata* Linnaeus, 1767 (currently *Oxycera trilineata*; Insecta, Diptera): specific name conserved. *The Bulletin of Zoological Nomenclature* **44**(2): 149. [25 June 1987].
- International Commission on Zoological Nomenclature. 1988. Opinion 1472. *Cyclaxyra* Broun, 1893 (Insecta, Coleoptera): conserved. *The Bulletin of Zoological Nomenclature* **45**(1): 69-70. [25 March 1988].
- Jaennicke, F. 1866. Beiträge zur Kenntniss der europäischen Stratiomyden, Xylophagiden u. Coenomyiden sowie Nachtrag zu den Tabaniden. *Berliner Entomologische Zeitschrift* **10**(1-3): 217-237. [July 1866].
- Jaennicke, F. 1867. Neue exotische Dipteren. *Abhandlungen, herausgegeben von der Senckenbergischen Naturforschenden Gesellschaft* **6**: 311-407. [November 1867].
- James, M. T. 1932a. New Stratiomyidae in the American Museum of Natural History. *American Museum Novitates* **571**: 1-7. [23 September 1932].
- James, M. T. 1933a. New and little-known Colorado Diptera. *Journal of the New York Entomological Society* **40**(4): 435-438. [9 February 1933].
- James, M. T. 1933b. New Stratiomyidae in the Snow Entomological Collection. *Journal of the Kansas Entomological Society* **6**(2): 66-71. [30 March 1933].
- James, M. T. 1934. *Hoplitimyia*, a new genus of Stratiomyidae. *Annals of the Entomological Society of America* **27**(3): 443-444. [10 October 1934].

- James, M. T. 1935a. The Nearctic species of *Adoxomyia* (Diptera, Stratiomyidae). *The Pan-Pacific Entomologist* **11**(2): 62-64. [5 July 1935].
- James, M. T. 1935b. The genus *Hermetia* in the United States (Diptera, Stratiomyidae). *Bulletin of the Brooklyn Entomological Society* **30**(4): 165-170. [30 October 1935].
- James, M. T. 1936a. A review of the Nearctic Geosarginae (Diptera, Stratiomyidae). *The Canadian Entomologist* **67**(12): 267-275. [4 January 1936].
- James, M. T. 1936b. The Stratiomyidae of Colorado and Utah [part]. *Journal of the Kansas Entomological Society* **9**(1): 33-36. [7 January 1936].
- James, M. T. 1936b. A proposed classification of the Nearctic Stratiomyinae (Diptera: Stratiomyidae). *Transactions of The American Entomological Society* **62**(1): 31-36. [18 March 1936].
- James, M. T. 1936c. New Stratiomyidae in the collection of the California Academy of Sciences. *The Pan-Pacific Entomologist* **12**(2): 86-90. [15 May 1936].
- James, M. T. 1936d. Notes on *Nemotelus* (Dipt., Stratiomyidae). *Bulletin of the Brooklyn Entomological Society* **31**(3): 86-91. [29 June 1936].
- James, M. T. 1936e. The genus *Odontomyia* in America north of Mexico (Diptera, Stratiomyidae). *Annals of the Entomological Society of America* **29**(3): 517-550. [26 September 1936].
- James, M. T. 1936f. New and little-known Neotropical Stratiomyidae (Diptera) in the Museum of Comparative Zoology. *Psyche* **43**(2-3): 49-55. [after September 1936].
- James, M. T. 1937. Some new and little-known Neotropical and subtropical Stratiomyidae. *Bulletin of the Brooklyn Entomological Society* **32**(4): 149-155. [7 October 1937].
- James, M. T. 1938a. New and little known Neotropical Stratiomyidae (Diptera). *Revista de Entomologia (Rio de Janeiro)* **8**(1-2): 196-203. [26 March 1938].
- James, M. T. 1938b. A second species of *Scoliopelta* (Diptera, Stratiomyidae). *The Pan-Pacific Entomologist* **14**(4): 156-157. [Received SI Library: 23 November 1938].
- James, M. T. 1939a. Studies in Neotropical Stratiomyidae (Diptera). I. The American species formerly referred to *Chrysochlora* Latreille. *Journal of the Kansas Entomological Society* **12**(1): 32-36. [24 January 1939].

- James, M. T. 1939b. New Formosan Stratiomyidae in the collection of the Deutsches Entomologisches Institut. *Arbeiten über morphologische und taxonomische Entomologie aus Berlin-Dahlem* **6**(1): 31-37. [4 February 1939].
- James, M. T. 1939c. Studies in Neotropical Stratiomyidae (Diptera). II. The genus *Hoplitimyia* James. III. The genus *Udamacantha* Enderlein. *Journal of the Kansas Entomological Society* **12**(2): 37-46. [22 April 1939].
- James, M. T. 1939d. The species of *Euparyphus* related to *crotchii* O. S. (Diptera, Stratiomyidae). *The Pan-Pacific Entomologist* **15**(2): 49-56. [27 April 1939].
- James, M. T. 1939e. Neotropical flies of the family Stratiomyidae in the United States National Museum. *Proceedings of the United States National Museum* **86**(3065): 595-607. [3 August 1939].
- James, M. T. 1939f. A review of the Nearctic Beridinae (Diptera, Stratiomyidae). *Annals of the Entomological Society of America* **32**(3): 543-548. [20 September 1939].
- James, M. T. 1939g. Notes on my monograph of *Odontomyia* (Diptera, Stratiomyidae). *Bulletin of the Brooklyn Entomological Society* **34**(4): 220. [27 September 1939].
- James, M. T. 1940a. Studies in Neotropical Stratiomyidae (Diptera). IV. The genera related to *Cyphomyia* Wiedemann. *Revista de Entomologia (Rio de Janeiro)* **11**(1-2): 119-149. [28 June 1940].
- James, M. T. 1940b. Two new Neotropical Stratiomyidae. *Arbeiten über morphologische und taxonomische Entomologie aus Berlin-Dahlem* **7**(2): 120-122. [15 August 1940].
- James, M. T. 1940c. Notes on some African Stratiomyidae (Diptera) belonging to genera related to *Odontomyia*. *American Museum Novitates* **1088**: 1-3. [24 October 1940].
- James, M. T. 1941a. New species and records of Stratiomyidae from Palearctic Asia (Diptera). *The Pan-Pacific Entomologist* **17**(1): 14-22. [21 February 1941].
- James, M. T. 1941b. Notes on the Nearctic Geosarginae (Diptera: Stratiomyiidae). *Entomological News* **52**(4): 105-108. [3 April 1941].
- James, M. T. 1941c. New species and records of Mexican Stratiomyidae (Diptera). *Anales de la Escuela Nacional de Ciencias Biológicas* **2**(2-3): 241-249. [received SI Library: 30 December 1941].
- James, M. T. 1941d. A preliminary study of the New World Geosarginae (Dipt., Stratiomyidae). *Lloydia* **4**: 300-309. [30 December 1941].

- James, M. T. 1942. A review of the Myxosargini (Diptera, Stratiomyidae). *The Pan-Pacific Entomologist* **18**(2): 49-60. [29 April 1942].
- James, M. T. 1943a. Studies in Neotropical Stratiomyidae (Diptera). V. The Classification of the Rhaphiocerinae. *Annals of the Entomological Society of America* **36**(3): 365-379. [4 October 1943].
- James, M. T. 1943b. Studies in Neotropical Stratiomyidae (Diptera). VI. A new genus related to *Adoxomyia*. *Annals of the Entomological Society of America* **36**(3): 380-382. [4 October 1943].
- James, M. T. 1943c. A revision of the Nearctic species of *Adoxomyia* (Diptera, Stratiomyidae). *Proceedings of the Entomological Society of Washington* **45**(7): 163-171. [27 October 1943].
- James, M. T. 1947. The Oriental species of *Oplodontha* (Diptera: Stratiomyidae). *The Pan-Pacific Entomologist* **23**(4): 167-170. [30 December 1947].
- James, M. T. 1948. Flies of the family Stratiomyidae of the Solomon Islands. *Proceedings of the United States National Museum* **98**(3228): 187-213. [9 November 1948].
- James, M. T. 1949a. Some African and Brazilian Stratiomyidae (Diptera). *American Museum Novitates* **1386**: 1-7. [3 January 1949].
- James, M. T. 1949b. A review of the Ethiopian species of *Chelonomima* (Diptera - Stratiomyidae), with notes and descriptions of other African Pachygastrinae. *The Proceedings of the Royal Entomological Society of London. Series B. Taxonomy*. **18**(5-6): 103-108. [15 June 1949].
- James, M. T. 1950a. A new stratiomyid from Madagascar (Diptera). *Proceedings of the Entomological Society of Washington* **52**(2): 100-101. [18 April 1950].
- James, M. T. 1950b. Some new and poorly-known Adoxomyiinae (Diptera, Stratiomyidae) from the southwest. *Journal of the Kansas Entomological Society* **23**(2): 71-73. [16 May 1950].
- James, M. T. 1950c. Some Stratiomyidae (Diptera) from Okinawa and Guam. *Pacific Science* **4**(3): 184-187. [24 July 1950].
- James, M. T. 1950d. The Stratiomyidae (Diptera) of New Caledonia and the New Hebrides with notes on the Solomon Islands forms. *Journal of the Washington Academy of Sciences* **40**(8): 248-260. [15 August 1950].

- James, M. T. 1950e. A new *Damaromyia*, and the larva of *D. tasmanica* Kertész (Diptera, Stratiomyidae). *Proceedings of the Entomological Society of Washington* **52**(6): 312-315. [13 December 1950].
- James, M. T. 1951. The Stratiomyidae of Alaska (Diptera). *Proceedings of the Entomological Society of Washington* **53**(6): 342-343. [28 December 1951].
- James, M. T. 1952a. The pachygastrine tribe Meristomerini, with descriptions of a new genus and species (Diptera, Stratiomyidae). *Annals of the Entomological Society of America* **45**(1): 38-43. [31 March 1952].
- James, M. T. 1952b. The Ethiopian genera of Sarginae, with descriptions of new species. *Journal of the Washington Academy of Sciences* **42**(7): 220-226. [15 July 1952].
- James, M. T. 1952c. The genera *Epideicticus*, *Afrodontomyia*, and *Cyrtopus* (Diptera, Stratiomyidae). *Journal of the Kansas Entomological Society* **25**(4): 125-129. [12 November 1952].
- James, M. T. 1953a. The Stratiomyidae (Diptera) of Bimini, British West Indies. *American Museum Novitates* **1613**: 1-6. [21 March 1953].
- James, M. T. 1953b. A preliminary review of the Argentine genera and species of Stratiomyidae (Diptera). Part I. Stratiomyinae. *Acta Zoologica Lilloana* **13**: 307-326. [December 1953].
- James, M. T. 1955. Two new Diptera from the Pacific Coast states. *Journal of the Kansas Entomological Society* **28**(2): 47-48. [28 April 1955].
- James, M. T. 1957a. Some characteristic Ethiopian elements of the Stratiomyinae (Diptera, Stratiomyidae). *Annals of the Entomological Society of America* **50**(1): 9-15. [15 February 1957].
- James, M. T. 1957b. Some Sarginae collected in South India (Diptera, Stratiomyidae). *Proceedings of the Entomological Society of Washington* **59**(1): 25-30. [15 March 1957].
- James, M. T. 1957c. The genus *Eulalia* in Florida and the West Indies. *The Florida Entomologist* **40**(1): 15-18. [before 21 March 1957; Woodley copy of reprint with receipt stamp of 21 March 1957 by "The Graduate School"].
- James, M. T. 1957d. A new *Stratiomys* from California (Diptera: Stratiomyidae). *The Pan-Pacific Entomologist* **33**(1): 43-44. [22 March 1957].

- James, M. T. 1960a. Genus *Brachycara* Thomson. *Insects of Hawaii* **10**: 311-314. [31 March 1960].
- James, M. T. 1960b. Les Potamidinae et Hermetiinae de Madagascar (Diptera, Stratiomyidae). *Le Naturaliste Malgache* **11**(1-2): 147-152. [2^e trimestre 1960].
- James, M. T. 1961. A new *Chiromyza* from Australia (Diptera, Stratiomyidae). *Annals and Magazine of Natural History, Series 13*, **4**(42): 365-368. [12 July 1961].
- James, M. T. 1962a. The genus *Dicyphoma* James (Diptera: Stratiomyidae). *Annals of the Entomological Society of America* **55**(1): 15-20. [15 January 1962].
- James, M. T. 1962b. Diptera: Stratiomyidae; Calliphoridae. *Insects of Micronesia* **13**(4): [4], 75-127. [26 November 1962].
- James, M. T. 1965a. Family Stratiomyidae. Pp. 299-319, in Stone, A., Sabrosky, C. W., Wirth, W. W., Foote, R. H., and Coulson, J. R. (eds.). *A catalog of the Diptera of America north of Mexico*. Agricultural Research Service, United States Department of Agriculture, Washington, D.C. I-IV, 1-1696. [23 August 1965].
- James, M. T. 1965b. Contributions to our knowledge of the Nearctic Pachygasterinae (Diptera: Stratiomyidae). *Annals of the Entomological Society of America* **58**(6): 902-908. [15 November 1965].
- James, M. T. 1966a. A new genus of Pachygasterine Stratiomyidae reared from cactus (Diptera). *Journal of the Kansas Entomological Society* **39**(1): 109-112. [21 February 1966].
- James, M. T. 1966b. The Stratiomyidae (Diptera) of the Galápagos Islands. *Proceedings of the California Academy of Sciences, Fourth series* **33**(17): 535-542. [8 July 1966].
- James, M. T. 1966c. The genera of Rhaphiocerinae with the elongated first antennal segment (Diptera: Stratiomyidae). *Journal of the Kansas Entomological Society* **39**(4): 676-681. [2 December 1966].
- James, M. T. 1967a. The *Hermetia comstocki* group (Diptera: Stratiomyidae). *The Pan-Pacific Entomologist* **43**(1): 61-64. [11 April 1967].
- James, M. T. 1967b. Bredin-Archbold-Smithsonian biological survey of Dominica. 5. Family Stratiomyidae (Diptera). *Proceedings of the United States National Museum* **123**(3622): 1-23. [15 November 1967].

- James, M. T. 1967c. A preliminary review of the Argentine genera and species of Stratiomyidae (Diptera). Part 2. Pachygasterinae. *Acta Zoologica Lilloana* **21**: 95-121. [November 1967].
- James, M. T. 1968. A new stratiomyid pest of sugar cane in Australia (Diptera: Stratiomyidae). *Journal of the Australian Entomological Society* **7**(2): 155-157. [31 December 1968].
- James, M. T. 1969a. The genus *Evaza* in the Philippines and the Australasian Region (Diptera: Stratiomyidae). *Pacific Insects* **11**(1): 81-116. [20 February 1969].
- James, M. T. 1969b. The soldier flies (Diptera, Stratiomyidae) collected in the Philippine Islands by the Noona Dan Expedition. *Entomologiske Meddeleser* **37**(4): 339-350. [30 December 1969].
- James, M. T. 1970a. A new species, correction of synonymy, and new records of Nearctic Stratiomyidae (Diptera). *Proceedings of the Entomological Society of Washington* **72**(3): 327-332. [25 September 1970].
- James, M. T. 1970b. A new *Beris* (Dipt., Stratiomyidae) from Cyprus. *Entomologist's Monthly Magazine* **106**(1271-1273): 121-122. [22 December 1970].
- James, M. T. 1971. The South American species of *Artemita*. *Journal of the Kansas Entomological Society* **44**(1): 59-70. [26 February 1971].
- James, M. T. 1972a. A new *Hermetia* of potential economic importance (Diptera: Stratiomyidae). *Pacific Insects* **14**(1): 73-75. [20 March 1972].
- James, M. T. 1972b. New species and records of Stratiomyidae from the West Indies. *Caribbean Journal of Science* **12**(3-4): 145-150. [21 November 1972].
- James, M. T. 1973a. 26. Stratiomyidae. In *A catalogue of the Diptera of the Americas south of the United States*. Museu de Zoologia, Universidade de São Paulo, São Paulo. 26.1-26.95. [12 June 1973].
- James, M. T. 1973b. A preliminary review of the Stratiomyidae of Chile. Part I. *Revista Chilena de Entomologia* **7**: 11-23. [15 July 1973].
- James, M. T. 1974a. The status of *Odontomyia arcuata* Loew, *O. inaequalis* Loew, and their close relatives in western North America (Diptera: Stratiomyidae). *Journal of the Kansas Entomological Society* **47**(2): 222-226. [26 April 1974].
- James, M. T. 1974b. The genus *Nemotelus* in South America (Diptera, Stratiomyidae). *Melanoderia* **14**: [2], 1-22. [Received SI Library: 23 August 1974].

- James, M. T. 1974c. The pachygastrine genera *Dactylodeictes*, *Chalcidomorphina*, and *Thopomyia* in South America (Diptera, Stratiomyidae). *Melanderia* **14**: 23-32. [Received SI Library: 23 August 1974].
- James, M. T. 1975a. New taxa and records of Stratiomyidae from Madagascar (Diptera). *Annals of the Entomological Society of America* **68**(3): 473-481. [15 May 1975].
- James, M. T. 1975b. A preliminary review of the Stratiomyidae of Chile. Part II. *Melanderia* **20**: i-iv, 1-28. [Received SI Library: 8 October 1975].
- James, M. T. 1975c. Family Stratiomyidae. Pp. 14-42, in Delfinado, M. D. & Hardy, D. E. (eds.). *A catalog of the Diptera of the Oriental Region*. Volume II. Suborder Brachycera through Division Aschiza, Suborder Cyclorrhapha. The University Press of Hawaii, Honolulu. i-x, 1-459. [5 October 1975].
- James, M. T. 1977a. *Labostigmina hieroglyphica* (Olivier) and its closest relatives in eastern North America (Diptera: Stratiomyidae). *Proceedings of the Entomological Society of Washington* **79**(1): 41-44. [24 January 1977].
- James, M. T. 1977b. New species and synonymy of Stratiomyidae (Diptera) from Jamaica, based on the R. E. Woodruff collections. *The Florida Entomologist* **59**(4): 417-423. [17 February 1977].
- James, M. T. 1977c. The South American species of *Oplachantha* (Diptera: Stratiomyidae). *The Canadian Entomologist* **109**(2): 305-315. [11 March 1977].
- James, M. T. 1977d. The genera *Saldubella* and *Lophoteles* in New Guinea and the Bismarck Archipelago (Diptera, Stratiomyidae, Pachygastrinae). *Pacific Insects* **17**(2-3): 301-318. [31 August 1977].
- James, M. T. 1977e. The pachygastrine genera *Lenomyia*, *Dialampsis*, *Aidomyia*, *Adraga*, *Eupachygaster*, and *Pegadomyia* in New Guinea and the Bismarck Archipelago (Diptera: Stratiomyidae). *Pacific Insects* **17**(4): 473-488. [28 October 1977].
- James, M. T. 1978. New and poorly known genera of Pachygastrinae (Diptera: Stratiomyidae) from New Guinea and the Bismarck Archipelago. *Pacific Insects* **19**(1-2): 17-30. [20 October 1978].
- James, M. T. 1980a. New genera and species of Pachygastrinae (Diptera: Stratiomyidae) obtained in investigations of forest insects near Bulolo, Papua New Guinea. *Pacific Insects* **21**(4): 293-303. [21 March 1980].

- James, M. T. 1980b. 20. Stratiomyidae. Pp. 253-274, in Crosskey, R. W. (ed.). *Catalogue of the Diptera of the Afrotropical Region*. British Museum (Natural History), London. 1-1437. [10 July 1980].
- James, M. T. 1981. Stratiomyidae. Chapter 36. Pp. 497-511, in McAlpine, J. F., Peterson, B. V., Shewell, G. E., Teskey, H. J., Vockeroth, J. R., & Wood, D. M. (eds.). *Manual of Nearctic Diptera*. Volume 1. Monograph No. 27. Research Branch, Agriculture Canada, Ottawa. (4), i-vi, 1-674. [16 March 1981].
- James, M. T. & McFadden, M. W. 1969. The genus *Adoxomyia* in America north of Mexico (Diptera: Stratiomyidae). *Journal of the Kansas Entomological Society* **42**(3): 260-276. [29 July 1969].
- James, M. T. and McFadden, M. W. 1971. The genus *Merosargus* in Middle America and the Andean Subregion (Diptera: Stratiomyidae). *Melanderia* **7**: [2], 1-76. [Received SI Library: 15 September 1971].
- James, M. T. & McFadden, M. W. 1979. The Stratiomyinae (Diptera, Stratiomyidae) of Middle America. *Melanderia* **32**: [2], 1-40. [September 1979].
- James, M. T. & McFadden, M. W. 1982. The Sarginae (Diptera, Stratiomyidae) of Middle America. *Melanderia* **40**: vii-x, 1-50. [December 1982].
- James, M. T., McFadden, M. W., & Woodley, N. E. 1980. The Pachygastrinae (Diptera, Stratiomyidae) of Middle America. *Melanderia* **34**: [2], 1-36. [December 1980].
- James, M. T. & Steyskal, G. C. 1952. A review of the Nearctic Stratiomyini (Diptera, Stratiomyidae). *Annals of the Entomological Society of America* **45**(3): 385-412. [25 October 1952].
- James, M. T. & Wirth, W. W. 1967. The species of *Hermetia* of the *aurata* group (Diptera: Stratiomyidae). *Proceedings of the United States National Museum* **123**(3603): 1-19. [22 June 1967].
- Johannsen, O. A. 1926. *Beris quadridentata* Walker (Stratiomyiidae, Diptera). *Bulletin of the Brooklyn Entomological Society* **20**(5): 214. [27 January 1926].
- Johnson, C. W. 1894. List of the Diptera of Jamaica with descriptions of new species. *Proceedings of the Academy of Natural Sciences of Philadelphia* **1894**(2): 271-281. [23 October 1894].
- Johnson, C. W. 1895a. A review of the *Stratiomyia* and *Odontomyia* of North America. *Transactions of the American Entomological Society* **22**: 227-278. [July 1895].

- Johnson, C. W. 1895b. Diptera of Florida [part]. *Proceedings of the Academy of Natural Sciences of Philadelphia* **1895**(2): 303-338. [20 August 1895].
- Johnson, C. W. 1900. Some notes and descriptions of seven new species and one new genus of Diptera. *Entomological News* **11**(1): 323-328. [January 1900].
- Johnson, C. W. 1912. New North American Diptera. *Psyche* **19**(1): 1-5. [7 March 1912].
- Johnson, C. W. 1913. Insects of Florida. I. Diptera. *Bulletin of the American Museum of Natural History* **32**: 37-90. [21 March 1913].
- Johnson, C. W. 1914a. The dipteran fauna of Bermuda. *Annals of the Entomological Society of America* **6**(4): 443-452. [3 January 1914].
- Johnson, C. W. 1914b. A new stratiomyid. *Psyche* **21**(5): 158-159. [7 November 1914].
- Johnson, C. W. 1919. A revised list of the Diptera of Jamaica. *Bulletin of the American Museum of Natural History* **41**: 421-449. [5 October 1919].
- Johnson, C. W. 1920. Descriptions of some new tropical Pachygastrinae. *Psyche* **27**(5): 112-115. [18 December 1920].
- Johnson, C. W. 1923. New and interesting species of Diptera. *Occasional Papers of the Boston Society of Natural History* **5**: 69-72. [14 November 1923].
- Johnson, C. W. 1925. Diptera of the Harris Collection. *Proceedings of the Boston Society of Natural History* **38**(2): 57-99. [November 1925].
- Johnson, C. W. 1926a. The synonymy of *Actina viridis* (Say). *Psyche* **33**(3): 88-90. [31 July 1926].
- Johnson, C. W. 1926b. A note on *Beris annulifera* (Bigot). *Psyche* **33**(4-5): 108-109. [20 November 1926].
- Jong, H. de. 2000. The types of Diptera described by J. C. H. de Meijere. Backhuys Publishers, Leiden. I-VIII, 1-271. [August 2000].
- Kassebeer, C. F. 1996. Eine neue Art der Gattung *Beris* Latreille, 1802 aus Marokko (Diptera, Stratiomyidae). *Studia dipterologica* **3**(1): 155-159. [July 1996].
- Kertész, K. 1901. Legyek [Diptera]. Pp. 179-201, in Horváth, G. (ed.). *Zichy Jenő Gróf Harmadik Ázsiai Utazása. II. Kötet. Zichy Jenő Gróf Harmadik Ázsiai Utazásának Állattani*

- Eredményei*. Viktor Hornyánszky, Budapest and Karl W. Hiersemann, Leipzig. I-XLII, 1-470. [May 1901].
- Kertész, K. 1906a. Die Dipteren-Gattung *Evaza* Walk. [part]. *Annales Historico-Naturales Musei Nationalis Hungarici* **4**(1): 276-288. [20 June 1906].
- Kertész, K. 1906b. Die Dipteren-Gattung *Evaza* Walk. [part]. *Annales Historico-Naturales Musei Nationalis Hungarici* **4**(2): 289-292. [25 December 1906].
- Kertész, K. 1907. Ein neuer Dipteren-Gattungsname. *Annales Historico-Naturales Musei Nationalis Hungarici* **5**(2): 499. [10 December 1907].
- Kertész, K. 1908a. Vorarbeiten zu einer Monographie der Notacanth. I-XI. *Annales Historico-Naturales Musei Nationalis Hungarici* **6**(1): 321-374. [15 July 1908].
- Kertész, K. 1908b. *Catalogus dipterorum hucusque descriptorum. Volumen III. Stratiomyiidae, Erinnidae, Coenomyiidae, Tabanidae, Pantophthalmidae, Rhagionidae*. Museum Nationale Hungaricum, Budapestini [=Budapest]. [2], 1-366, [2]. [July 1908].
- Kertész, K. 1909. Vorarbeiten zu einer Monographie der Notacanth. XII-XXII. *Annales Historico-Naturales Musei Nationalis Hungarici* **7**(2): 369-397. [29 December 1909].
- Kertész, K. 1911. Ueber die generische Hinzugehörigkeit der bis jetzt beschriebenen *Pachygaster*=Arten. Pp. 29-32, in *I^{er} Congrès International d'Entomologie*. Volume II. Mémoires. Hayez, Bruxelles. 1-520. [30 October 1911].
- Kertész, K. 1912. The Percy Sladen Trust Expedition to the Indian Ocean in 1905, under the leadership of Mr J. Stanley Gardiner, M. A. Volume IV. No. VI.-Diptera, Stratiomyiidae. *The Transactions of the Linnean Society of London 2nd Series, Zoology* **15**(1): 95-99. [March 1912].
- Kertész, K. 1914. Vorarbeiten zu einer Monographie der Notacanth. XXIII-XXXV. *Annales Historico-Naturales Musei Nationalis Hungarici* **12**(2): 449-557. [15 December 1914].
- Kertész, K. 1916. Vorarbeiten zu einer Monographie der Notacanth. XXXVI-XXXVIII. *Annales Historico-Naturales Musei Nationalis Hungarici* **14**(1): 123-218. [25 June 1916].
- Kertész, K. 1921. Vorarbeiten zu einer Monographie der Notacanth. XXXIX-XLIV. *Annales Historico-Naturales Musei Nationalis Hungarici* **18**: 153-176. [15 December 1921].
- Kertész, K. 1923a. A new *Hermione* from Hungary. (Dipt.). *Folia entomologica Hungarica* **1**(1): 9-11. [15 April 1923].

- Kertész, K. 1923b. Vorarbeiten zu einer Monographie der Notacanthren. XLV-L. *Annales Historico-Naturales Musei Nationalis Hungarici* **20**: 85-129. [24 December 1923].
- Kessel, E. L. 1948. Australian sod fly introduced into California (Diptera: Stratiomyidae). *Science* **108**(2813): 607. [26 November 1948].
- Kirkaldy, G. W. 1910. On some preoccupied generic names in insects. *The Canadian Entomologist* **42**(1): 8. [15 January 1910].
- Kraft, K. J. & Cook, E. F. 1961. A revision of the Pachygasterinae (Diptera, Stratiomyidae) of America north of Mexico. *Miscellaneous Publications of the Entomological Society of America* **3**(1): 1-24. [17 August 1961].
- Krivosheina, N. P. 1965. New data on the taxonomy of dendrophilous chameleon flies (Diptera, Stratiomyidae) and their larvae. *Entomologicheskoye obozreniye* **44**(3): 652-664. In Russian. [authorized for publication 28 August 1965; received ZMAS Library: 9 October 1965].
- Krivosheina, N. P. 1973. New data on chameleon flies of the subfamily Pachygasterinae (Diptera, Stratiomyiidae) of the Soviet Union. *Entomologicheskoye obozreniye* **52**(1): 178-194. In Russian. [authorized for publication 13 March 1973; received ZMAS Library: 9 April 1973].
- Krivosheina, N. P. 1983. New data on soldier-flies of the genus *Wallacea* Doleschall and related groups (Diptera, Stratiomyidae). *Bulletin Zoologisch Museum Universiteit van Amsterdam* **9**(11): 97-106. [11 March 1983].
- Krivosheina, N. P. 1992. Results of the examination of the type specimens of *Cyclogaster detracta* and *C. infera* (Diptera, Stratiomyidae). *Zoologicheskii Zhurnal* **71**(5): 83-90. In Russian. [authorized for publication 10 April 1992].
- Krivosheina, N. P. 1993a. On the taxonomy of the stratiomyid flies of the genus *Cibotogaster* End. (Diptera, Stratiomyidae). *Entomologicheskoye obozreniye* **71**(3): 674-687. In Russian. In Russian. [authorized for publication 21 December 1992; received ZMAS Library: 15 March 1993].
- Available evidence indicates that this issue of *Entomologicheskoye obozreniye* was published in early 1993.
- Krivosheina, N. P. 1993b. A new species of the genus *Saruga* and position of this genus among Pachygasterinae (Diptera, Stratiomyidae). *Vestnik zoologii* **1993**(2): 39-45. In Russian. [authorized for publication 26 March 1993].

- Krivosheina, N. P. & Rozkošný, R. 1985. Additional notes on Palaearctic Pachygasterinae (Diptera, Stratiomyidae). *Acta entomologica bohemoslovaca* **82**(2): 143-149. [30 March 1985].
- Krivosheina, N. P. & Rozkošný, R. 1990. *Zabrachia stackelbergi* sp. n., a new species of xylophilous soldier fly from eastern Asia (Diptera, Stratiomyidae). *Acta entomologica bohemoslovaca* **87**(4): 304-313. [24 August 1990].
- Kühbandner, M. 1984. Eine neue *Oxycera*-Art aus der Südosttürkei (Diptera: Stratiomyidae). *Entomofauna* **5**(34): 471-480. [25 December 1984].
- Lachaise, D. & Lindner, E. 1973. Les Diptères des savanes tropicales préforestières de Lamto (Cote-d'Ivoire). I. - Note écologique sur les Stratiomyidae de Lamto et description d'une espèce nouvelle: *Odontomyia magnifica*. *Annales de la Société Entomologique de France, Nouvelle série* **9**(3): 593-608. [Received SI Library: 7 October 1973].
- Latreille, P. A. 1797. *Précis des caractères génériques des Insectes, disposés dans un ordre naturel*. Prévôt, Paris and F. Bourdeaux, Brive. i-xiii, [1], 1-201, [7]. [published as "an 5 de la R."; 13 January 1797].
- Latreille, P. A. 1802. *Histoire naturelle, générale et particulière, des Crustacés et des Insectes. Ouvrage faisant suite à l'Histoire Naturelle générale et particulière, composée par Leclerc de Buffon, et rédigée par C. S. Sonnini, membre de plusieurs Sociétés savantes*. Tome Troisième. F. Dufart, Paris. i-xii, 13-467, [1]. [published as "An X"; 6 November 1802].
- Latreille, P. A. 1804. Tableau méthodique des Insectes. Pp. 129-200, in *Tableaux méthodiques d'histoire naturelle*. 238 pp, in *Nouveau dictionnaire d'histoire naturelle, appliquée aux arts, principalement à l'agriculture et à l'économie rurale et domestique: par une société de naturalistes et d'agriculteurs: avec des figures tirées des trois règnes de la nature*. Tome XXIV. Crapelet and Deterville, Paris. [2], 1-84, 1-85, [3], 1-238, [2], 1-18, 1-34. [21 March 1804].
- Latreille, P. A. 1805. *Histoire naturelle, générale et particulière, des Crustacés et des Insectes. Ouvrage faisant suite aux Œuvres de Leclerc de Buffon, et partie du Cours complet d'Histoire naturelle rédigé par C. S. Sonnini, membre de plusieurs Sociétés savantes*. Tome Quatorzième. F. Dufart, Paris. 1-432. [published as "An XIII"; 20 February to 21 March 1805].
- Latreille, P. A. 1809. *Genera crustaceorum et insectorum secundum ordinem naturalem in familias disposita, iconibus exemplisque plurimis explicata*. Tome quartus et ultimus. Amand Koenig, Parisiis et Argentorati (= Paris and Strasbourg). 1-399. [20 March 1809].

- Latreille, P. A. 1810. *Considérations générales sur l'ordre naturel des animaux composant les classes des Crustacés, des Arachnides, et des Insectes; avec un tableau méthodique de leurs genres, disposés en familles*. F. Schoell, Paris. 1-444. [23 May 1810].
- Latreille, P. A. 1829. Les Crustacés, les Arachnides et les Insectes, distribués en familles naturelles, ouvrage formant les Tomes 4 et 5 de celui de M. Le Baron Cuvier sur le Règne animale (deuxième édition). Tome Second. Volume 5 in Cuvier, G. L. C. F. D. *Le règne animal distribué d'après son organisation, pour servir de base à l'histoire des animaux et d'introduction à l'anatomie comparée*. Nouvelle édition, revue et augmentée. Déterville & Crochard, Paris. i-xxiv, 1-556. [11 April 1829].
- Leal, M. do C. A. 1977. Sobre três espécies novas de *Ptecticus* Loew, 1855 (Diptera, Stratiomyidae). *Revista Brasileira de Biologia* **37**(1): 65-70. [February 1977].
- Lepeletier, A. L. M. & Serville, J. G. A. 1828. Stratiome. Pp. 501-504, in Latreille, P. A. *Encyclopédie méthodique. Histoire naturelle. Entomologie, ou histoire naturelle des Crustacés, des Arachnides et des Insectes*. Tome Dixième [part]. Livraison 100. M^{me} veuve Agasse, Paris. 345-832, [1]. [13 December 1828].
- Lichtwardt, B. 1901. *Lasiopa* Königi n. sp. ♀. (Dipt.). *Zeitschrift für systematische Hymenopterologie und Dipterologie* **1**(2): 68-69. [1 March 1901].
- Lindner, E. 1924. Eine neue Chiromyzide (Dipt.) *Clavimya alticola* Lind., spec. nov. *Zoologischer Anzeiger* **60**(5-6): 160-161. [20 July 1924].
- Lindner, E. 1925. Neue ägyptische Stratiomyidae (Dipt.). *Bulletin de la Société Royale Entomologique d'Égypte* **9**(1-3): 145-151. [received SI Library: 30 November 1925; treats meetings through June 1925].
- Lindner, E. 1928a. Dr. L. Zürchers Dipteren-Ausbeute aus Paraguay: Stratiomyiiden. *Archiv für Naturgeschichte, Abteilung A* **92**(12): 94-103. [December 1928].
- Lindner, E. 1928b. Die von Prof. Dr. A. Seitz in Brasilien gesammelten Stratiomyiden (Ins. Dipt.). *Senckenbergiana* **10**(6): 235-244. [15 December 1928].
- Lindner, E. 1929a. Die Ausbeute der deutschen Chaco-Expedition 1925/26. (Diptera). XIV. Stratiomyidae und XV. Rhagionidae. *Konowia* **8**(3): 273-285. [25 September 1929].
- Lindner, E. 1929b. Ergebnisse einer zoologischen Sammelreise nach Brasilien, insbesondere in das Amazonasgebiet, ausgeführt von Dr. H. Zerny. II. Teil. Diptera: Stratiomyidae und Rhagionidae. *Annalen des Naturhistorischen Museums in Wien* **43**: 257-268. [December 1929].

- Lindner, E. 1930. Über einige ägyptische Stratiomyiden (Dipt.). *Bulletin de la Société Royale Entomologique d'Égypt* **14**(1): 25-29. [received SI Library: 23 September 1930].
- Lindner, E. 1931. Beitrag zur Kenntnis der südamerikanischen Stratiomyidenfauna (Dipt.). *Revista de Entomologia (Rio de Janeiro)* **1**(3): 304-312. [5 September 1931].
- Lindner, E. 1933a. Zweiter Beitrag zur Kenntnis der südamerikanischen Stratiomyidenfauna (Dipt.). *Revista de Entomologia (Rio de Janeiro)* **3**(2): 199-205. [20 July 1933].
- Lindner, E. 1933b. Schwedisch-chinesische wissenschaftliche Expedition nach den nordwestlichen Provinzen Chinas, unter Leitung von Dr. Sven Hedin und Prof. Sü Ping-chang. Insekten gesammelt vom schwedischen Arzt der Expedition Dr. David Hummel 1927-1930. 35. Diptera. 10. Phryneidae, Rhagionidae und Stratiomyidae. *Arkiv för Zoologi* **27B**(4): 1-5. [21 November 1933].
- Lindner, E. 1933c. Neotropische Stratiomyiiden des Senckenberg-Museums. (Diptera.). *Senckenbergiana* **15**(5-6): 325-334. [29 December 1933].
- Lindner, E. 1935a. Stratiomyiiden von Celebes (Dipt.). (Sammlung Gerd Heinrich.). *Konowia* **14**(1): 42-50. [15 March 1935].
- Lindner, E. 1935b. Äthiopische Stratiomyiiden (Dipt.). *Deutsche Entomologische Zeitschrift* **1934**(3-4): 291-316. [30 April 1935].
- Lindner, E. 1935c. Dritter Beitrag zur Kenntnis der südamerikanischen Stratiomyiidenfauna (Dipt.). *Revista de Entomologia (Rio de Janeiro)* **5**(4): 396-413. [30 November 1935].
- Lindner, E. 1936a. Stratiomyiiden von Madagaskar (Dipt.). *Konowia* **15**(1): 33-50. [1 April 1936].
- Lindner, E. 1936b. Stratiomyiiden von Costa Rica (Dipt.). *Stettiner Entomologische Zeitung* **97**(1): 153-158. [25 May 1936].
- Lindner, E. 1936c. Über die von Gerd Heinrich im Jahre 1935 in Bulgarien gesammelten Diptera-Stratiomyiidae. *Mitteilungen aus den königlichen Naturwissenschaftlichen Instituten in Sofia* **9**: 91-92. [Received SI Library: 27 November 1936].
- Lindner, E. 1936d. 18. Stratiomyiidae [part]. Lieferung 104. Pp. 1-48, in Lindner, E. (ed). *Die Fliegen der palaearktischen Region*. Band IV₁. E. Schweizerbart'sche Verlagsbuchhandlung (Erwin Nägele), Stuttgart. 1-218. [8 September - 8 December 1936].

- Lindner, E. 1937a. 18. Stratiomyiidae [part]. Lieferung 108. Pp. 49-96, in Lindner, E. (ed). *Die Fliegen der palaearktischen Region*. Band IV₁. E. Schweizerbart'sche Verlagsbuchhandlung (Erwin Nägele), Stuttgart. 1-218. [5 March - 26 July 1937].
- Lindner, E. 1937b. 18. Stratiomyiidae [part]. Lieferung 110. Pp. 97-144, in Lindner, E. (ed). *Die Fliegen der palaearktischen Region*. Band IV₁. E. Schweizerbart'sche Verlagsbuchhandlung (Erwin Nägele), Stuttgart. 1-218. [5 March - 26 July 1937].
- Lindner, E. 1937c. Indo-australische Stratiomyiiden (Diptera). *Annals and Magazine of Natural History, Series 10*, **20**(117): 370-394. [6 September 1937].
- Lindner, E. 1937d. Stratiomyiiden (Diptera) von den Kleinen Sundainseln. (Ergebnisse der Sunda-Expedition Rensch.). *Mitteilungen aus dem Zoologischen Museum in Berlin* **22**(2): 265-267. [30 October 1937].
- Lindner, E. 1937e. 18. Stratiomyiidae [part]. Lieferung 114. Pp. 145-176, in Lindner, E. (ed). *Die Fliegen der palaearktischen Region*. Band IV₁. E. Schweizerbart'sche Verlagsbuchhandlung (Erwin Nägele), Stuttgart. 1-218. [26 July - 16 December 1937].
- Lindner, E. 1938a. 18. Stratiomyiidae [part]. Lieferung 116. Pp. 177-218, in Lindner, E. (ed). *Die Fliegen der palaearktischen Region*. Band IV₁. E. Schweizerbart'sche Verlagsbuchhandlung (Erwin Nägele), Stuttgart. 1-218. [before 24 March 1938].
- Lindner, E. 1938b. Aethiopische Stratiomyiiden (Dipt.) II. *Mitteilungen der Deutschen Entomologischen Gesellschaft, E.V.* **8**(5-10): 66-73. [March 1938].
- Lindner, E. 1938c. *Lasiopa krkensis*, spec. nov. (Dipt., Stratiomyiidae). *Konowia* **17**(1): 5-7. [15 August 1938].
- Lindner, E. 1938d. Stratiomyiiden aus dem Kongo-Gebeit. (Diptera). *Bulletin du Musée royal d'Histoire naturelle de Belgique* **14**(54): 1-35. [October 1938].
- Lindner, E. 1938e. The Diptera of the Territory of New Guinea. VI. Family Stratiomyidae. *Proceedings of the Linnean Society of New South Wales* **63**(5-6): 431-436. [15 December 1938].
- Lindner, E. 1939a. Stratiomyidae. Pp. 1-11, in *British Museum (Natural History) Ruwenzori Expedition 1934-5*. Volume II. Numbers 1-2. British Museum (Natural History), London. 1-47. [25 March 1939].
- Lindner, E. 1939b. Neue westpaläarktische Stratiomyiiden (Diptera). *Zoologischer Anzeiger* **127**(11-12): 312-317. [1 October 1939].

- Lindner, E. 1940a. Chinesische Stratiomyiiden (Dipt.). *Deutsche Entomologische Zeitschrift* **1939**(1-4): 20-36. [1 July 1940].
- Lindner, E. 1940b. Stratiomyiiden von Costa Rica (Ditera). *Zoologischer Anzeiger* **132**(7-8): 193-194. [1 December 1940].
- Lindner, E. 1941a. Stratiomyiiden (Dipt.). *Beiträge zur Fauna Perus* **1**: 177-188. [Preface dated March 1941].
- Lindner, E. 1941b. Über einige Stratiomyiiden aus Mandschukuo. (Diptera.). *Arbeiten über morphologische und taxonomische Entomologie aus Berlin-Dahlem* **8**(2): 94-98. [15 July 1941].
- Lindner, E. 1943a. Zwei neue afrikanische *Nemotelus*-Arten. Dipt., Fam. Stratiomyiidae. *Zoologischer Anzeiger* **141**(7-8): 176-178. [1 March 1943].
- Lindner, E. 1943b. Neue Dipteren aus dem Gebiet der Alpen. *Mitteilungen der Münchner Entomologischen Gesellschaft (e.V.)* **33**(1): 244-247. [1 April 1943].
- Lindner, E. 1943c. Südchilenische Stratiomyiiden (Dipt.). *Annalen des Naturhistorischen Museums in Wien* **53**(2): 89-100. [Reprints dated September 1943; journal dated May 1944].
- Lindner, E. 1943d. Beiträge zur Kenntnis der Insektenfauna Deutsch-Ostafrikas, insbesondere des Matengo-Hochlandes. Ergebnisse einer Sammelreise H. Zerny's 1935/36. VI. Diptera: 2. Stratiomyiidae. *Annalen des Naturhistorischen Museums in Wien* **53**(2): 101-106. [Reprints dated September 1943; journal dated May 1944].
- Lindner, E. 1949a. Neotropische Stratiomyiiden des Britischen Museums in London. - Theil I. *Annals and Magazine of Natural History, Series 12*, **1**(11): 782-821. [11 March 1949].
- Lindner, E. 1949a. Neotropische Stratiomyiiden des Britischen Museums in London. - Theil II. *Annals and Magazine of Natural History, Series 12*, **1**(12): 851-891. [29 March 1949].
- Lindner, E. 1951a. Stratiomyiiden (Dipt.). *Beiträge zur Fauna Perus* **2**: 172-183. [Preface dated April 1951]. Reprint of Lindner, 1941a.
- Lindner, E. 1951b. Über einige südchinesische Stratiomyiiden (Dipt.). *Bonner Zoologische Beiträge* **2**(1-2): 185-189. [15 August 1951].
- Lindner, E. 1951c. Stratiomyiiden von Sumba und Timor [Dipt.]. *Verhandlungen der Naturforschenden Gesellschaft in Basel* **62**: 218-223. [30 November 1951].

- Lindner, E. 1951d. Vierter Beitrag zur Kenntnis der südamerikanischen Stratiomyiidenfauna (Dipt.). *Revista de Entomologia (Rio de Janeiro)* **22**(1-3): 245-264. [31 December 1951].
- Lindner, E. 1952. Äthiopische Stratiomyiiden (Dipt.) III. *Revue de Zoologie et de Botanique Africaines* **46**(3-4): 333-344. [24 December 1952].
- Lindner, E. 1953. Ostafrikanische Stratiomyiiden (Dipt.) (Ergebnisse der Deutschen Zoologischen Ostafrika-Expedition 1951/52, Gruppe Lindner - Stuttgart, Nr. 12). *Jahreshefte des Vereins für vaterländische Naturkunde in Württemberg* **108**: 18-29. [1 September 1953].
- Lindner, E. 1954. Über einige südchinesische Stratiomyiiden (Dipt.) (Nachtrag). *Bonner Zoologische Beiträge* **5**(3-4): 207-209. [31 December 1954].
- Lindner, E. 1955a. Contributions à l'étude de la faune entomologique du Ruanda-Urundi (Mission P. Basilewsky 1953). XXX. Diptera Stratiomyiidae. *Annales du Musée Royal du Congo Belge Tervuren (Belgique) Série in-8° Sciences Zoologiques* **36**(1): 290-295. [March 1955].
- Lindner, E. 1955b. Congo-Stratiomyiidae (Dipt.). *Revue de Zoologie et de Botanique Africaines* **52**(3-4): 241-245. [30 December 1955].
- Lindner, E. 1955c. Zur Kenntnis der ostasiatischen Stratiomyiiden (Dipt.). *Bonner Zoologische Beiträge* **6**(3-4): 207-209. [31 December 1955].
- Lindner, E. 1955d. Stratiomyiiden von Ceylon (Dipt.). *Verhandlungen der Naturforschenden Gesellschaft in Basel* **66**(2): 218-223. [31 December 1955].
- Lindner, E. 1957. Results of the Archbold Expeditions. Stratiomyiiden von Neu-Guinea (Dipt.). *Nova Guinea, new series*, **8**(2): 183-196. [20 December 1957].
- Lindner, E. 1958a. Äthiopische stratiomyiiden (Diptera). IV. *Journal of the Entomological Society of Southern Africa* **21**(1): 121-128. [30 April 1958].
- Lindner, E. 1958b. Stratiomyiidae (Diptera Orthorrhapha). *Parc National de l'Upemba I. Mission G. F. De Witte en collaboration avec W. Adam, A. Janssens, L. van Meel et R. Verheyen (1946-1949)* **52**(3): 33-38. [31 July 1958].
- Lindner, E. 1958c. Über einige neuseeländische Stratiomyiiden Osten-Sackens im Deutschen Entomologischen Institut in Berlin (Diptera). *Beiträge zur Entomologie* **8**(3-4): 431-437. [Received SMT Library: 22 September 1958].

- Lindner, E. 1959a. Stratiomyiidae de Madagascar [Diptera]. *Le Naturaliste Malgache* **10**: 87-91. [1^{er} trimestre 1959].
- Lindner, E. 1959b. Chapter XIX. Diptera (Brachycera) Stratiomyiidae. *South African Animal Life* **6**: 373-375. [dated 1959 on verso of title page; received SI Library: 23 February 1960].
- Lindner, E. 1960. Afrikanische Stratiomyiden (Dipt.) (Ergebnisse der Forschungsreise Lindner 1958/59 - Nr. 2). *Stuttgarter Beiträge zur Naturkunde* **44**: 1-8. [15 December 1960].
- Lindner, E. 1961. Äthiopische Stratiomyiden (Diptera) V. *Stuttgarter Beiträge zur Naturkunde* **68**: 1-13. [24 October 1961].
- Lindner, E. 1964. Beitrag zur Kenntnis der neotropischen Pachygasterinae (Stratiomyidae, Dipt.). *Stuttgarter Beiträge zur Naturkunde* **129**: 1-22. [1 April 1964].
- Lindner, E. 1965a. Äthiopische Stratiomyiden (Diptera) VI. *Stuttgarter Beiträge zur Naturkunde* **137**: 1-15. [15 January 1965].
- Lindner, E. 1965b. Stratiomyiidae (Diptera Brachycera). *Parc National de la Garamba. - Mission H. De Saeger en collaboration avec P. Baert, G. Demoulin, I. Denisoff, J. Martin, M. Micha, A. Noirfalise, P. Schoemaker, G. Troupin et J. Verschuren (1949-1952)* **46**(4): 45-65. [15 April 1965].
- Lindner, E. 1965c. Stratiomyiden von der Elfenbeinküste (Diptera Stratiomyiidae). *Revue de Zoologie et de Botanique Africaines* **71**(3-4): 225-229. [30 June 1965].
- Lindner, E. 1966a. Äthiopische Stratiomyiden (Diptera) VII. *Stuttgarter Beiträge zur Naturkunde* **151**: 1-8. [5 May 1966].
- Lindner, E. 1966b. Stratiomyiden aus dem Kongo im Musée Royal de l'Afrique centrale in Tervuren, mit einer Bestimmungstabelle der Unterfamilie der afrikanischen Pachygasterinae. *Revue de Zoologie et de Botanique Africaines* **73**(3-4): 351-384. [30 June 1966].
- Lindner, E. 1966c. Stratiomyiden von Madagaskar. *Stuttgarter Beiträge zur Naturkunde* **156**: 1-26. [1 July 1966].
- Lindner, E. 1966d. Äthiopische Stratiomyiden (Diptera) VIII. *Stuttgarter Beiträge zur Naturkunde* **169**: 1-10. [15 December 1966].

- Lindner, E. 1967a. Stratiomyiden aus der Mongolei Ergebnisse der zoologischen Forschungen von Dr. Z. Kaszab in der Mongolei (Diptera). *Reichenbachia* **9**(9): 85-92. [14 September 1967].
- Lindner, E. 1967b. Eine neue Stratiomyiden-Gattung aus Madagascar (Diptera). *Stuttgarter Beiträge zur Naturkunde* **178**: 1-2. [1 December 1967].
- Lindner, E. 1968a. Contribution à la faune du Congo (Brazzaville). Mission A. Villiers et A. Descarpentries. LXXV. Diptères Stratiomyidae. *Bulletin de l'Institut Fondamental d'Afrique Noire, Série A*, **30**(2): 784-786. [April 1968].
- Lindner, E. 1968b. Madagassische Stratiomyiden aus dem Muséum National d'Histoire Naturelle de Paris (Diptera). *Stuttgarter Beiträge zur Naturkunde* **190**: 1-18. [1 October 1968].
- Lindner, E. 1969. Fünfter Beitrag zur Kenntnis der südamerikanischen Stratiomyidenfauna (Dipt.). *Stuttgarter Beiträge zur Naturkunde* **203**: 1-15. [30 April 1969].
- Lindner, E. 1970. Westafrikanische Stratiomyiden aus dem Muséum national d'Histoire naturelle de Paris. *Bulletin de l'Institut Fondamental d'Afrique Noire, Série A*, **32**(3): 817-823. [July 1970].
- Lindner, E. 1972a. Aethiopische Stratiomyiden (Diptera) IX. *Stuttgarter Beiträge zur Naturkunde* **239**: 1-17. [20 July 1972].
- Lindner, E. 1972b. Über einige Stratiomyidae des Transvaal Museums (Diptera: Brachycera). *Annals of the Transvaal Museum* **28**(3): 27-34. [30 September 1972].
- Lindner, E. 1973. Stratiomyiden aus der Mongolei Ergebnisse der zoologischen Forschungen von Dr. Z. Kaszab in der Mongolei (Diptera). *Reichenbachia* **14**(28): 223-232. [25 October 1973].
- Lindner, E. 1974. On the Stratiomyidae (Diptera) of the Near East. *Israel Journal of Entomology* **9**: 93-108. [received SI Library: 20 February 1975].
- Lindner, E. 1975. On some Stratiomyidae (Diptera) from the Near East. *Israel Journal of Entomology* **10**: 41-49. [received SI Library: 9 June 1975].
- Lindner, E. 1976. *Odontomyia fiebrigi*, spec. nov. und *Himantoloba illuminata* (Lind.) 1949 aus Paraguay (Diptera, Stratiomyidae). *Stuttgarter Beiträge zur Naturkunde* **290**: 1-4. [1 November 1976].

- Lindner, E. 1977. Eine neue mexikanische *Hermetia* aus dem Naturhistorische Museum in Wien (Stratiomyidae, Diptera). *Stuttgarter Beiträge zur Naturkunde* **294**: 1-3. [15 March 1977].
- Lindner, E. 1979. Diptera Stratiomyiidae von den Comoren aus dem Muséum National d'Histoire Naturelle, Paris. *Mémoires du Muséum national d'Histoire naturelle, Nouvelle Série, Série A, Zoologie*, **109**: 307-310. [31 July 1979].
- Lindner, E. & Freidberg, A. 1978. New records of Stratiomyidae (Diptera) from the Near East with a key to the species of Israel, Sinai and the Golan. *Israel Journal of Entomology* **12**: 51-64. [Table of Contents dated December 1978].
- Linnaeus, C. 1758. *Systema naturæ per regna tria naturæ, secundum classes, ordines, genera, species, cum characteribus, differentiis, synonymis, locis*. Tomus I. Editio decima, reformata. Laurentii Salvii, Holmiæ [=Stockholm]. [4], 1-823, [1]. [1 January 1758].
- Linnaeus, C. 1767. *Systema naturæ per regna tria naturæ, secundum classes, ordines, genera, species, cum characteribus, differentiis, synonymis, locis*. Editio duodecima reformata. Tom. I. Pars II. Laur. Salvii, Holmiæ [= Stockholm]. [2], 533-1327, [37]. [14 June 1767].
- Lioy, P. 1864. I ditteri distribuiti secondo un nuovo metodo di classificazione naturale. *Atti dell'i R. Istituto Veneto di Scienze, Lettere ed Arte, Serie Terza* **9**: 569-604. [21 February 1864].
- Loew, H. 1840a. *Bemerkungen über die in der Posener Gegend einheimischen Arten mehrerer Zweiflügler=Gattungen. Zu der öffentlichen Prüfung der Schüler des königlichen Friedrich-Wilhelms-Gymnasiums zu Posen*. W. Decker & Comp., Posen [=Poznań]. 1-40. [11 April 1840].
- Loew, H. 1840b. Ueber die im Grossherzogthum Posen aufgefundenen Zweiflügler; ein Beytrag zur genaueren tritischen Bestimmung der europäischen Arten. *Isis von Oken* **1840**: 512-584. [August 1840].
- Loew, H. 1845. Dipterologische Beiträge. *Öffentlichen Prüfung der Schüler des Königlichen Friedrich-Wilhelms-Gymnasiums zu Posen* **1845**: 1-50, [2]. [17 March 1845].
- Loew, H. 1846a. Fragmente zur Kenntniss der europäischen Arten einiger Dipterengattungen. *Linnaea Entomologica* **1**: 319-530. [February 1846].
- Loew, H. 1846b. Bemerkungen über die Gattung *Beris* und Beschreibung eines Zwitter von *Beris nitens* [part]. *Entomologische Zeitung (Stettin)* **7**(9): 282-289. [September 1846].

Loew, H. 1847. Dipterologisches. *Entomologische Zeitung (Stettin)* **8**(12): 368-376. [December 1847].

Loew, H. 1854. Neue Beiträge zur Kenntniss der Dipteren. Zweiter Beitrag. *Programm Königlichen Realschule zu Meseritz* **1854**: 1-24. [2 October 1854].

Loew, H. 1855a. Einige Bemerkungen über die Gattung *Sargus*. *Verhandlungen des zoologisch-botanischen Vereins in Wien* **5**(2): 131-148. [no date].

Loew, 1855b. Druckfehlerverzeichnis. *Verhandlungen des zoologisch-botanischen Vereins in Wien* **5**: IX-X. [no date].

There is a correction of the name "*Plecticus*" to *Ptecticus* in the two page list of corrections published with the index as preliminary matter at the front of Volume 5 of the journal. Although this may have been the responsibility of the editorial committee of the journal (there is no single editor named in the volume), I am attributing the correction to Loew.

Loew, H. 1857a. Bidrag till kännedom om Afrikas Diptera [part]. *Öfversigt af Kongl. Vetenskaps-Akademiens Förhandlingar* **13**(9-10): 255-264. [early 1857].

This issue of the journal includes the meeting for 10 December 1856; the printer's imprint on the last page of the issue (p. 286) is dated 1857.

Loew, H. 1857b. Ueber die europäischen Arten der Gattung *Oxycera*. *Berliner Entomologische Zeitschrift* **1**: 21-34. [after 21 August 1857].

The last page of the statutes published in this issue (p. viii) has the date 21 August 1857.

Loew, H. 1858a. Ueber einige neue Fliegengattungen. *Berliner Entomologische Zeitschrift* **2**(2): 101-122. [22 April 1858].

Loew, H. 1858b. Bidrag till kännedom om Afrikas Diptera [part]. *Öfversigt af Kongl. Vetenskaps-Akademiens Förhandlingar* **15**(7-8): 335-341. [after 13 October 1858].

Published after 13 October 1858, as this issue contains material from that meeting date; the printer's imprint on the last page of the issue (p. 386) is dated 1858.

Loew, H. 1859. Zwei neue Fliegen. *Wiener Entomologische Monatschrift* **3**(7): 221-224. [July 1859].

Loew, H. 1862. Ueber griechische Dipteren. *Berliner Entomologische Zeitschrift* **6**(1-2): 69-89. [May 1862].

Loew, H. 1863a. Diptera Americae septentrionalis indigena. Centuria tertia. *Berliner Entomologische Zeitschrift* **7**(1-2): 1-55. ["beginning of" June 1863].

- Loew, H. 1863b. *Diptera Americae septentrionalis indigena. Centuria quarta. Berliner Entomologische Zeitschrift* **7**(3-4): 275-326. [December 1863].
- Loew, H. 1866a. *Diptera Americae septentrionalis indigena. Centuria sexta. Berliner Entomologische Zeitschrift* **9**(2-4): 127-186. [January 1866].
- Loew, H. 1866b. *Diptera Americae septentrionalis indigena. Centuria septima. Berliner Entomologische Zeitschrift* **10**(1-3): 1-54. [July 1866].
- Loew, H. 1869a. *Cilicische Dipteren und einige mit ihnen concurrirende Arten. Berliner Entomologische Zeitschrift* **12**(3-4): 369-386. [March 1869].
- Loew, H. 1869b. *Beschreibungen europäischer Dipteren. Erster Band. Systematische Beschreibung der bekannten europäischen zweiflügeligen Insecten. Von Johann Wilhelm Meigen. Achter Theil oder zweiter Supplementband. H. W. Schmidt, Halle. i-xvi, 1-310, [2]. [29 April 1869].*
- Loew, H. 1869c. *Diptera Americae septentrionalis indigena. Centuria octava. Berliner Entomologische Zeitschrift* **13**(1-2): 1-52. [May 1869].
- Loew, H. 1871. *Beschreibungen europäischer Dipteren. Zweiter Band. Systematische Beschreibung der bekannten europäischen zweiflügeligen Insecten. Von Johann Wilhelm Meigen. Neunter Theil oder dritter Supplementband. H. W. Schmidt, Halle. i-viii, 1-320. [29 September 1871].*
- Loew, H. 1872. *Diptera Americae septentrionalis indigena. Centuria decima. Berliner Entomologische Zeitschrift* **16**(1): 49-124. [March 1872].
- Loew, H. 1873a. *Beschreibungen europäischer Dipteren. Dritter Band. Systematische Beschreibung der bekannten europäischen zweiflügeligen Insecten. Von Johann Wilhelm Meigen. Zehnter Theil oder vierter Supplementband. H. W. Schmidt, Halle. i-viii, 1-320. [16 September 1873].*
- Loew, H. 1873b. *Diptera nova, in Pannoniâ inferiori et in confinibus Daciae regionibus a Ferd. Kowarzio capta. Berliner Entomologische Zeitschrift* **17**(1-2): 33-52. [October 1873].
- Lucas, P. H. 1849. Huitième Ordre. Les Diptères. Pp. 414-503, in Lucas, P. H. *Histoire naturelle des animaux articulés. Troisième Partie. Insectes. In Exploration scientifique de l'Algérie pendant les années 1840, 1841, 1842 publiée par ordre du gouvernement et avec le concours d'une commission académique. Sciences Physiques Zoologie III. Imprimerie Nationale, Paris. [6], 1-527. [completed by 13 June 1849].*

Lynch Arribáizaga, E. 1881a. IV. Diptera. Pp. 88-91, in Berg, D. C. Insectos. In Doerning, D. A. (ed.). Entrega I. - Zoología. In *Informe Oficial de la Comision Científica agregada al Estado Mayor General de la Expedicion al Rio Negro (Patagonia) realizada en los meses de Abril, Mayo y Junio de 1879, bajo las órdenes del General D. Julio A. Roca*. Ostwald y Martinez, Buenos Aires. I-XXIV, [2], 1-168. [no date].

Lynch Arribáizaga (1882) indicated that this was published before the following paper.

Lynch Arribáizaga, E. 1881b. Neue Dipteren aus dem südlichen Gebiet der Pampa. *Entomologische Zeitung (Stettin)* **42**(4-6): 189-192. [“end of” March 1881].

Lynch Arribáizaga, E. 1882. Catálogo de los Dípteros hasta ahora descritos que se encuentran en las Repúblicas del Rio de la Plata. *Boletin de la Academia Nacional de Ciencias en Córdoba (República Argentina.)* **4**(2): 109-152. [no date].

Lyneborg, L. 1969. On some Stratiomyidae, Rhagionidae, Tabanidae, Acroceridae, Therevidae, and Nemestrinidae from southern Spain (Diptera), with description of a new species. *Entomologiske Meddelelser* **37**(3): 262-271. [10 October 1969].

Macfarlane, R. P. & Andrew, I. G. 2000. New Zealand Diptera diversity, biogeography and identification: a summary. *Records of the Canterbury Museum* **14**: in press.

Macleay, W. S. 1827. Catalogue of Insects, collected by Captain King, R.N. Pp. 438-469, in Appendix B. Containing a list and description of the subjects of natural history collected during Captain King's survey of the intertropical and western coasts of Australia. Pp. 408-565, in King, P. P. *Narrative of a survey of the intertropical and western coasts of Australia. Performed between the years 1818 and 1822*. Vol. II. John Murray, London. i-viii, 1-637. [15 April 1826].

Macquart, P. J. M. 1826. Insectes Diptères du nord de la France. Asiliques, bombyliers, xylo-
tomes, leptides, stratiomydes, xylophagites et tabaniens. *Recueil des Travaux de la Société des Sciences, de l'Agriculture et des Arts, de Lille* **1825**: 324-499. [11 November 1826].

Macquart, P. J. M. 1834. *Histoire naturelle des Insectes*. Diptères. Tome Premier. Librairie Encyclopédique de Roret, Paris. [4], 1-578, 1-8. [31 March 1834].

Macquart, P. J. M. 1835a. *Histoire naturelle des Insectes*. Diptères. Tome Deuxième. Librairie Encyclopédique de Roret and Pourrat Frères, Paris. [4], 1-578, 1-8. [1 April 1835].

Macquart, P. J. M. 1835b. Description d'un nouveau genre d'insectes Diptères de la famille des Notacanthes. *Mémoires de la Société Royale des Sciences, de l'Agriculture et des Arts, de Lille* **1834**: 504-509. [no date].

Macquart, P. J. M. 1838a. Insectes diptères nouveaux ou peu connus. Tome premier. - 1^{re} partie. N. E. Roret, Paris. 5-221. [17 September 1838].

Reprinted in *Mémoires de la Société Royale des Sciences, de l'Agriculture et des Arts, de Lille* **1838**(2): 9-225.

Macquart, P. J. M. 1838b. Diptères exotiques nouveaux ou peu connus. Tome premier. - 2^e partie. N. E. Roret, Paris. 5-207. [3 October 1838].

Reprinted in *Mémoires de la Société Royale des Sciences, de l'Agriculture et des Arts, de Lille* **1838**(3): 121-323.

Macquart, P. J. M. 1842. Description d'un nouveau genre d'insectes Diptères. *Annales de la Société entomologique de France* **11**: 41-44. [May 1842].

Macquart, P. J. M. 1846. Diptères exotiques nouveaux ou peu connus. Supplément. *Mémoires de la Société Royale des Sciences, de l'Agriculture et des Arts, de Lille* **1844**: 133-364, 363-364. [22 July 1846].

Also reprinted separately. The imprint on the title page of the 1844 volume of the journal is dated 1845, while the imprint on the front cover is dated 1846. Note that in the journal version the numbering of the last two pages duplicates the previous two.

Macquart, P. J. M. 1847. Diptères exotiques nouveaux ou peu connus. 2.^e Supplément. Roret, Paris. 5-104. [11 September 1847].

Reprinted in *Mémoires de la Société Royale des Sciences, de l'Agriculture et des Arts, de Lille* **1846**: 21-120.

Macquart, P. J. M. 1848. Diptères exotiques nouveaux ou peu connus. Suite du 2.^{me} Supplément. *Mémoires de la Société des Sciences, de l'Agriculture et des Arts, de Lille* **1847**(2): 161-237. [22 November 1848].

Also reprinted separately.

Macquart, P. J. M. 1850. Diptères exotiques nouveaux ou peu connus. 4.^e Supplément. *Mémoires de la Société des Sciences, de l'Agriculture et des Arts, de Lille* **1849**: 309-479. [6 July 1850].

Also reprinted separately.

Macquart, P. J. M. 1855. Diptères exotiques nouveaux ou peu connus. 5.^e Supplément. *Mémoires de la Société Impériale des Sciences de l'Agriculture et des Arts de Lille, II.^e série*, **1**: 25-156. [18 August 1855].

Also reprinted separately.

- Malloch, J. R. 1916. A revision of the North American Pachygasterinae with unspined scutellum (Diptera). *Annals of the Entomological Society of America* **8**(4): 305-320. [19 January 1916].
- Malloch, J. R. 1917. A preliminary classification of Diptera, exclusive of Pupipara, based upon larval and pupal characters, with keys to imagines in certain families. Part I. *Bulletin of the Illinois State Laboratory of Natural History* **12**(3): i-vi, 161-409. [16 March 1917].
- Malloch, J. R. 1928. Notes on Australian Diptera, No. xvi. *Proceedings of the Linnean Society of New South Wales* **53**(4): 343-366. [15 October 1928].
- Marschall, A. F. 1873. *Nomenclator zoologicus continens nomina systematica generum animalium tam viventium quam fossilium, secundum ordinem alphabeticum disposita sub auspiciis et sumptibus C. R. Societatis Zoologico-Botanicae. Caroli Ueberreuter (M. Salzer), Vindobonae [=Vienna].* I-IV, [2], 1-482. [3 December 1873].
- Martinez, M. & Cocquempot, C. 1986. Un Diptère mythique retrouvé et réhabilité: *Exochostoma nitidum* (1) Macquart (Stratiomyidae). *Revue française d'Entomologie* **8**(1): 43-47. [10 April 1986].
- Mason, F. 1989. A new species of *Nemotelus* from Crete Island (Greece) (Diptera Stratiomyidae). *Bollettino della Società Entomologica Italiana* **121**(2): 147-150. [10 October 1989].
- Mason, F. 1995. Note sul genere *Exochostoma* Macquart, 1842 (Diptera Stratiomyidae). *Bollettino della Società Entomologica Italiana* **126**(3): 260-268. [31 January 1995].
- Mason, F. 1997a. Revision of the Afrotropical genus *Microchrysa* Loew, 1855 (Diptera: Stratiomyidae, subfamily Sarginae). *Annales du Musée Royal de l'Afrique Centrale Tervuren, Belgique, Sciences Zoologiques* **269**: 1-90. [mailed to me by the author 28 July 1997].
- Mason, F. 1997b. *The Afrotropical Nemotelinae (Diptera, Stratiomyidae)*. Monografie XXIV. Museo Regionale di Scienze Naturali, Torino. 1-309. [October 1997].
- Mason, F. & Rozkošný, R. 1990. *Geitonomyia transsylvanica* Kertész: a valid species and genus of West Palaearctic Stratiomyidae (Diptera). *Bollettino della Società Entomologica Italiana* **122**(1): 53-57. [30 April 1990].
- Matsumura, S. 1915. *Konchu-bunruigaku*. Part 2. Tokyo. [2], 1-316, 1-10, 1-10. [5 November 1915].

- Matsumura, S. 1916. *Thousand insects of Japan. Additamenta*. Volume 2. Keisei-sha, Tokyo. [4], 185-474, plates XVI-XXV, 1-2, 1-2, [4]. [8 July 1916].
- McFadden, M. W. 1967. Soldier fly larvae in America north of Mexico. *Proceedings of the United States National Museum* **121**(3569): 1-72. [1 February 1967].
- McFadden, M. W. 1970a. New Rhabphiocerinae from Mexico, with a key to known genera (Diptera: Stratiomyidae). *Annals of the Entomological Society of America* **63**(1): 316-320. [15 January 1970].
- McFadden, M. W. 1970b. Notes on the synonymy of *Chrysochroma* Williston and a new name for the species formerly referred to *Chrysochroma* (Diptera: Stratiomyidae). *Proceedings of the Entomological Society of Washington* **72**(2): 274. [11 June 1970].
- McFadden, 1971a. A note on the synonymy of *Antissops denticulata* Enderlein (Diptera: Stratiomyidae). *Proceedings of the Entomological Society of Washington* **73**(1): 51. [22 March 1971].
- McFadden, M. W. 1971b. Two new species of *Ptecticus* with a key to species occurring in America north of Mexico. *The Pan-Pacific Entomologist* **47**(2): 94-100. [8 June 1971].
- McFadden, M. W. 1971c. Lectotype designations for Mexican soldier flies located in European collections. Part II. Museo de Istituto di Zoologia Sistemica dell'Università di Torino (Diptera Stratiomyidae). *Bollettino della Società Entomologica Italiana* **103**(10): 199-208. [20 December 1971].
- McFadden, M. W. 1972a. Lectotype designations for Mexican soldier flies located in European collections (Insecta, Diptera, Stratiomyidae). Part III. Museum National D'Histoire Naturelle, Paris; Naturhistorisches Museum, Vienna; Universitetets Zoologiske Museum, Copenhagen. *Steenstrupia* **2**(8): 121-126. [25 February 1972].
- McFadden, M. W. 1972b. The soldier flies of Canada and Alaska (Diptera: Stratiomyidae). I. Beridinae, Sarginae, and Clitellariinae. *The Canadian Entomologist* **104**(4): 531-562. [24 May 1972].
- McFadden, M. W. 1972c. Lectotype designations for Mexican soldier flies located in European collections (Diptera: Stratiomyidae). Part I. British Museum (Natural History), London. *Transactions of the American Entomological Society* **98**(3): 255-270. [8 November 1972].
- McFadden, M. W. & James, M. T. 1969. The *Cyphomyia bicarinata* species group (Diptera: Stratiomyidae). *Journal of the Kansas Entomological Society* **42**(3): 313-320. [29 July 1969].

- Mead, F. W. 1992. Bureau of Entomology. *Tri-ology* **31**(6): 4-6. [December 1992].
- Meigen, J. W. 1800. *Nouvelle classification des mouches a deux ailes, (Diptera L.), d'après un plan tout nouveau*. J. J. Fuchs, Paris. 1-40. [before 22 September 1800].
- Meigen, J. W. 1803. Versuch einer neuen Gattungseintheilung der europäischen zweiflügeligen Insekten. *Magazin für Insektenkunde, herausgegeben von Karl Illiger* **2**: 259-281. [after 17 May 1803].
- Meigen, J. W. 1804. *Klassifikation und Beschreibung der europäischen Zweiflügeligen Insekten. (Diptera Linn.)*. Erster Band, erste Abtheilung. Karl Reichard, Braunschweig. I-XXVIII, 1-152. [5 November 1804]
- Meigen, J. W. 1820. *Systematische Beschreibung der bekannten Europäischen zweiflügeligen Insekten*. Zweiter Theil. Friedrich Wilhelm Forstmann, Aachen. I-X, 1-363. [before December 1820].
- Meigen, J. W. 1822. *Systematische Beschreibung der bekannten Europäischen zweiflügeligen Insekten*. Dritter Theil. Schultz-Wundermann'schen Buchhandlung, Hamm. I-X, 1-416. [September 1822].
- Meigen, J. W. 1830. *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*. Sechster Theil. Schulzische Buchhandlung, Hamm. I-XII, 1-401, [3]. [1 September 1830].
- Meigen, J. W. 1835. Neue Arten von Dipteren aus der Umgegend von München, benannt und beschrieben von Meigen, aufgefunden von Dr. J. Walzl, Professor der Naturgeschichte in Passau. *Faunus. Zeitschrift für Zoologie und vergleichende Anatomie* **2**: 66-72. [after August 1835].
- Meigen, J. W. 1838. *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*. Siebenter Theil. Schulzische Buchhandlung, Hamm. I-XII, 1-434, [2]. [after 3 May 1838].
- Meijere, J. C. H. de. 1904. Neue und bekannte süd-asiatische Dipteren. *Bijdragen tot de Dierkunde* **17/18**: 83-118. [3 December 1904].
- Meijere, J. C. H. de. 1906. Diptera. Résultats de l'Expédition Scientifique Néerlandaise à la Nouvelle-Guinée. *Nova Guinea* **5**: 67-99. [2 August 1906].
- Meijere, J. C. H. de. 1907. Studien über südostasiatische Dipteren. I. *Tijdschrift voor Entomologie* **50**(4): 196-264. [31 December 1907].

- Meijere, J. C. H. de. 1910. Studien über südostasiatische Dipteren. IV. Die neue Dipterenfauna von Krakatau. *Tijdschrift voor Entomologie* **53**(1-2): 58-194. [30 June 1910].
- Meijere, J. C. H. de. 1911. Studien über südostasiatische Dipteren. VI. *Tijdschrift voor Entomologie* **54**(3-4): 258-432. [31 December 1911].
- Meijere, J. C. H. de. 1913. Dipteren I. Résultats de l'Expédition Scientifique Néerlandaise à la Nouvelle-Guinée. *Nova Guinea* **9**: 305-386. [12 April 1913].
- Meijere, J. C. H. de. 1914. Studien über südostasiatische Dipteren. VIII. *Tijdschrift voor Entomologie* **56**(Supplement): 1-99. [21 March 1914].
- Meijere, J. C. H. de. 1916a. Fauna Simalurensis-Diptera. *Tijdschrift voor Entomologie* **58**(Supplement): 1-63. [1 March 1916].
- Meijere, J. C. H. de. 1916b. Studien über südostasiatische Dipteren. X. Diptera von Sumatra. *Tijdschrift voor Entomologie* **58**(Supplement): 64-97. [1 March 1916].
- Meijere, J. C. H. de. 1919. Beitrag zur Kenntnis der Sumatranischen Dipteren. *Bijdragen tot de Dierkunde* **21**(Feestnummer): 13-40. [January 1919 (de Meijere, 1924: 199)].
- Meijere, J. C. H. de. 1924. Studien über südostasiatische Dipteren. XV. Dritter Beitrag zur Kenntnis der sumatranischen Dipteren. *Tijdschrift voor Entomologie* **67**(Supplement): 1-64. [15 December 1924].
- Meijere, J. C. H. de. 1933. Über Dipteren, deren Larven in Termitennestern leben, nebst über einige weitere, z.T. neue, gleichfalls aus Djati-Wäldern auf Java. *Tijdschrift voor Entomologie* **76**(1-2): 103-114. [May 1933; received SI Library: 9 June 1933].
- Melander, A. L. 1904. A review of the North America species of *Nemotelus*. *Psyche* **10**(325-326): 171-183. [4 January 1904; date deposited at MCZ Library (Neal Evenhuis, personal communication)].
- Melander, A. L. 1904. Notes on North American Stratiomyidae [part]. *The Canadian Entomologist* **36**(1): 14-24. [4 January 1904].
- Meleney, H. E. & Harwood, P. D. 1935. Human intestinal myiasis due to the larvae of the soldier fly *Hermetia illucens* Linné (Diptera, Stratiomyidae). *The American Journal of Tropical Medicine* **15**(1): 45-49. [January 1935].
- Mik, J. 1867. Dipterologische Beiträge zur "Fauna austriaca." *Verhandlungen der kaiserlich-königlichen zoologisch-botanischen Gesellschaft in Wien* **17**(1): 413-423. [no date].

- Mik, J. 1882. Dipterologische Mittheilungen, II. *Verhandlungen der kaiserlich-königlichen zoologisch-botanischen Gesellschaft in Wien* **31**(2): 315-330. [no date].
- Mik, J. 1897. Dipterologische Miscellen. (2. Serie.). *Wiener Entomologische Zeitung* **16**(1): 34-40. [15 January 1897].
- Miller, D. 1917. Contributions to the Diptera Fauna of New Zealand: Part I. *Transactions of the New Zealand Institute* **49**: 172-194. [9 July 1917].
- Miller, D. 1945. Generic name changes in Diptera. *Proceedings of the Royal Entomological Society of London, Series B* **14**(5-6): 72. [30 June 1945].
- Miller, D. 1950. *Catalogue of the Diptera of the New Zealand Sub-region*. Bulletin No. 100, Entomological Research Station Publication No. 5. Department of Scientific & Industrial Research, New Zealand, Wellington. 1-194. [USNM Diptera Unit copy inscribed by Miller with date 30 December 1950].
- Millot, J. & Paulian, R. 1959. Nouveaux genres, espèces et formes décrits dans ce volume. *Le Naturaliste Malgache* **10**(1-2): v-vi. [1^e trimestre 1959].
This is considered to be later than Lindner (1959a) because it is not bound in the volume itself.
- Millot, J. & Paulian, R. 1960. Nouveaux genres, espèces et formes décrits dans ce volume. *Le Naturaliste Malgache* **11**(1-2): v-vi. [2^e trimestre 1960].
- Miyatake, M. 1965. Six new species and one new name of some dipterous families from Japan. *Transactions of the Shikoku Entomological Society* **8**(4): 105-114. [15 May 1965].
- Nagatomi, A. 1964. The *Chorisops* of the Palaearctic Region (Diptera: Stratiomyidae). *Insecta Matsumurana* **27**(1): 18-23. [August 1964].
- Nagatomi, A. 1975. The Sarginae and Pachygasterinae of Japan (Diptera: Stratiomyidae). *The Transactions of the Royal Entomological Society of London* **126**(3): 305-421. [7 January 1975].
- Nagatomi, A. 1977a. The Clitellariinae (Diptera, Stratiomyidae) of Japan. *Kontyû* **45**(2): 222-241. [25 June 1977].
- Nagatomi, A. 1977b. The Stratiomyinae (Diptera, Stratiomyidae) of Japan, I. *Kontyû* **45**(3): 377-394. [25 September 1977].
- Nagatomi, A. 1977c. The Stratiomyinae (Diptera, Stratiomyidae) of Japan, II. *Kontyû* **45**(4): 538-552. [25 December 1977].

- Nagatomi, A. 1990. Species-groups of *Sargus* and a new Japanese species (Diptera, Stratiomyidae). *Japanese Journal of Entomology* **58**(4): 735-745. [25 December 1990].
- Nagatomi, A. 1991. History of some families of Diptera, chiefly those of the lower Brachycera (Insecta: Diptera). *Bulletin of the Biogeographical Society of Japan* **46**(2): 21-37. [20 December 1991].
- Nagatomi, A. & Iwata, K. 1978. Female terminalia of lower Brachycera - II. *Beiträge zur Entomologie* **28**(2): 263-293. [no date].
- Nagatomi, A. & Miyatake, M. 1965. *Ouchimyia* new name for *Acanthinoides* Ouchi (Diptera: Stratiomyidae). *Transactions of the Shikoku Entomological Society* **8**(4): 132. [15 May 1965].
- Nagatomi, A. & Tanaka, A. 1969. The Japanese *Actina* and *Allognosta* (Diptera, Stratiomyidae). *The Memoirs of the Faculty of Agriculture, Kagoshima University* **7**(1): 149-176. [March 1969].
- Nagatomi, A. & Tanaka, A. 1972. The Japanese *Beris* (Diptera, Stratiomyidae). *The Memoirs of the Faculty of Agriculture, Kagoshima University* **8**(2): 87-113. [March 1972].
- Nagatomi, A. & Yukawa, J. 1968. The genus *Inopus* (= *Metoponia*, *Altermetoponia*) (Diptera: Stratiomyidae). *Pacific Insects* **10**(3-4): 521-528. [20 December 1968].
- Nagatomi, A. & Yukawa, J. 1969. The Chiromyzinae from New Guinea (Diptera: Stratiomyidae). *Pacific Insects* **11**(3-4): 633-643. [10 December 1969].
- Nartshuk, E. P. 1969. A description of two new species of the genus *Nemotelus* Geoffroy (Diptera, Stratiomyidae) and notes on some European species of the genus. *Entomologicheskoye obozreniye* **48**(2): 343-351. In Russian. [authorized for publication 7 July 1969; received ZMAS Library: 19 August 1969].
- Nartshuk, E. P. 1972. Stratiomyidae (Diptera) from the Mongolian People's Republic. Pp. 751-783, in *Nasekomiye Mongolii*. Volume 1. Leningrad. 1-990. In Russian with English title. [28 March 1972].
- Nartshuk, E. P. 1976. New data on the fauna of Stratiomyidae (Diptera) of the Mongolian People's Republic. Pp. 461-471, in *Nasekomiye Mongolii*. Volume 4. Leningrad. 1-639. In Russian with English title. [9 July 1976].
- Nartshuk, E. P. & Kandybina, M. N. 1984. Family Stratiomyidae. Pp. 9-34, in Kandybina, M. N., Krivosheina, N. P., Nartshuk, E. P., & Olsufjev, N. G. *Catalog of the type specimens in the collection of the Zoological Institute, Academy of Sciences of the USSR*. Insecta,

Diptera, No. 2. Families *Coenomyiidae*, *Xylophagidae*, *Glutopidae*, *Xylomyidae*, *Stratiomyidae*, *Tabanidae*. Akademia Nauk USSR, Leningrad [=St. Petersburg]. 1-56. In Russian. [Publication authorized 4 September 1984].

Nartshuk, E. P. & Rozkošný, R. 1975. New distributional data on Palearctic Beridinae with redescrptions of some little known species (Diptera, Stratiomyidae). *Scripta Facultatis Scientiarum Naturalium Universitatis Purkynianae Brunensis, Biologia*, **5**(2): 81-90. [no date].

The cover date of this issue is August 1975, but the back cover of the issue has a copyright statement dated 1976.

Nartshuk, E. P. & Rozkošný, R. 1976. Taxonomic and distributional notes on some Palearctic Beridinae (Diptera, Stratiomyidae). *Acta entomologica bohemoslovaca* **73**(2): 128-134. [20 May 1976].

Nartshuk, E. P. & Rozkošný, R. 1977. On the synonymy of Palaearctic soldier-flies of the genus *Nemotelus* Geoffroy (Diptera, Stratiomyidae). *Entomologicheskoye obozreniye* **56**(1): 205-210. In Russian. [authorized for publication 28 February 1977; received ZMAS Library: 28 March 1977].

Nartshuk, E. P. & Rozkošný, R. 1984. Four new names and taxonomic notes on genera and species of Stratiomyidae (Diptera). *Acta entomologica bohemoslovaca* **81**(4): 292-301. [30 July 1984].

Neave, S. A. (ed.). 1939. *Nomenclator Zoologicus. A list of the names of genera and subgenera in zoology from the tenth edition of Linnaeus 1758 to the end of 1935*. Vol. II. D-L. The Zoological Society of London, London. (4), 1-1025. [no date].

Nowak, R. M. 1999. *Walker's Mammals of the World*. Sixth Edition. Volume I. The Johns Hopkins University Press, Baltimore & London. i-liv, 1-836, lv-lxx.

Nowicki, M. 1875. *Beitrag zur Kenntniss der Dipterenfauna Neu-Seelands*. Published by the author, Krakau. 1-29. [no date].

Oken, L. 1815. *Oken's Lehrbuch der Naturgeschichte*. Dritter Theil Zoologie. Erste Abtheilung Fleischlose Thiere. August Schmid und Comp., Jena. [6], I-XXVIII, 1-850, I-XVIII. [no date].

Oldroyd, H. 1964. *The natural history of flies*. Weidenfeld and Nicolson, London. i-xiv, 1-324.

Olivier, G. A. 1811a. Némotèle. Pp. 181-184, in Olivier, G. A. (ed.). *Encyclopédie méthodique. Histoire naturelle. Insectes*. Tome huitième [part]. Livraison 75. H. Agasse, Paris. [2], 1-360. [30 April 1811].

- Olivier, G. A. 1811b. Odontomyie. Pp. 429-436, in Olivier, G. A. (ed.). *Encyclopédie méthodique. Histoire naturelle. Insectes*. Tome huitième [part]. Livraison 77. H. Agasse, Paris. 361-722. [23 October 1811].
- Olivier, G. A. 1811c. Oxycère. Pp. 597-601, in Olivier, G. A. (ed.). *Encyclopédie méthodique. Histoire naturelle. Insectes*. Tome huitième [part]. Livraison 77. H. Agasse, Paris. 361-722. [23 October 1811].
- Osten Sacken, C. R. 1877. Western Diptera: Descriptions of new genera and species of Diptera from the region west of the Mississippi and especially from California. *Bulletin of the United States Geological and Geographical Survey of the Territories* **3**(2): 189-354. [30 April 1877].
- Osten Sacken, C. R. 1878. Catalogue of the described Diptera of North America. Second Edition. *Smithsonian Miscellaneous Collections* **16**: I-XLVIII, 1-276. [after October 1878].
- Osten Sacken, C. R. 1881. Enumeration of the Diptera of the Malay Archipelago collected by Prof. Odoardo Beccari, M.^r L. M. d'Albertis and others. *Annali del Museo Civico di Storia Naturale di Genova* **16**: 393-492. [printed 29 January to 7 February 1881].
- Osten Sacken, C. R. 1882. On Professor Brauer's paper: Versuch einer Charakteristik der Gattungen der Notacanthén. 1882. *Berliner Entomologische Zeitschrift* **26**(2): 363-380. [December 1882].
- Osten Sacken, C. R. 1883. Synonymica concerning exotic dipterology. No. II. *Berliner Entomologische Zeitschrift* **27**(2): 295-298. [November 1883].
- Osten Sacken, C. R. 1886a. Diptera [part]. Pp. 1-24, in Godman, F. D. & Salvin, O. (eds.). *Biologia Centrali-Americana, or, contributions to the knowledge of the fauna and flora of Mexico and Central America. Zoologia. Class Insecta. Order Diptera*. Vol. I. London. i-viii, 1-378. [12 July 1886].
- Osten Sacken, C. R. 1886b. Diptera [part]. Pp. 25-48, in Godman, F. D. & Salvin, O. (eds.). *Biologia Centrali-Americana, or, contributions to the knowledge of the fauna and flora of Mexico and Central America. Zoologia. Class Insecta. Order Diptera*. Vol. I. London. i-viii, 1-378. [August 1886].
- Ôuchi, Y. 1938. On some stratiomyiid flies from eastern China. *The Journal of the Shanghai Science Institute, Section III* **4**: 37-61. [February 1938].
- Ôuchi, Y. 1940. An additional note on some stratiomyiid flies from eastern Asia. *The Journal of the Shanghai Science Institute, Section III* **4**: 265-285. [July 1940].

- Ôuchi, Y. 1943. Contributiones ad Congnitionem Insectorum Asiae Orientalis 13. Notes on some dipterous insects from Japan and Manchoukuo. *Shanghai Sizenkagaku Kenkyûsyô Ihô* **13**(6): 483-492. In Japanese with English summary. [December 1943].
- Panzer, G. W. F. 1792. *Favnae insectorvm germanicae initia oder Devtschlands Insecten*. Heft 1. Felsecker, Nürnberg. 1-24, 24 plates. [1 September 1792].
- Panzer, G. W. F. 1798a. *Favnae insectorvm germanicae initia oder Devtschlands Insecten*. Heft 54. Felsecker, Nürnberg. 1-24, 24 plates. [before 1 May 1798].
- Panzer, G. W. F. 1798b. *Favnae insectorvm germanicae initia oder Devtschlands Insecten*. Heft 58. Felsecker, Nürnberg. 1-24, 24 plates. [before 1 May 1798].
- Paramonov, S. J. 1926a. Fragmente zur Kenntnis der Dipterenfauna Armeniens [part]. *Societas entomologica* **41**(3): 38-39. [1 October 1925].
- Paramonov, S. J. 1926b. Ueber einige neue Arten und Varietaeten von Dipteren (Fam. Stratiomyidae et Syrphidae). *Zapiski Fizichno-Matematichnogo viddilu, Ukrains'ka Akademiya Nauk* **2**(1): 87-93. [no date].
- Peris, S. V. 1947. Notas Dipterologicas. I. Una nueva especie de *Stratiomyia* de Persia. *Eos* **23**(3): 237-239. [30 September 1947].
- Perris, E. 1870. Histoire des insectes du Pin maritime. Diptères [part]. *Annales de la Société Entomologique de France, Quatrième série* **10**(2-3): 169-232. [31 December 1870].
- Perty, M. 1833a. Plates 25-40, in *Delectus animalium articulatum, quae in itinere per Brasiliam annis MDCCCXVII - MDCCCXX jussu et auspiciis Maximiliani Josephi I. Bavariae regis augustissimi peracto collegerunt Dr. J. B. de Spix, et Dr. C. F. Ph. de Martius*. The Editors, Monachii [=Munich]; Müller et Soc., Amstelodami [=Amsterdam]; Perthes et Besser, Hamburgi [=Hamburg]; Fr. Fleischer, Lipsiae [=Leipzig]; Treuttel, Würtz et Richter, Londini [=London]; Artaria et Fontaine, Manhemii [=Mannheim]; Renouard and Treuttel et Würtz, Parisiis [=Paris]; and Rohrmann et Schweigerd, Vindobonae [=Vienna]. [8], I-IV, 1-44, 1-224. [September 1833].
- Perty, M. 1833b. Pp. 125-224, in *Delectus animalium articulatum, quae in itinere per Brasiliam annis MDCCCXVII - MDCCCXX jussu et auspiciis Maximiliani Josephi I. Bavariae regis augustissimi peracto collegerunt Dr. J. B. de Spix, et Dr. C. F. Ph. de Martius*. The Editors, Monachii [=Munich]; Müller et Soc., Amstelodami [=Amsterdam]; Perthes et Besser, Hamburgi [=Hamburg]; Fr. Fleischer, Lipsiae [=Leipzig]; Treuttel, Würtz et Richter, Londini [=London]; Artaria et Fontaine, Manhemii [=Mannheim]; Renouard and Treuttel et Würtz, Parisiis [=Paris]; and Rohrmann et Schweigerd, Vindobonae [=Vienna]. [8], I-IV, 1-44, 1-224. [December 1833].

- Philippi, R. A. 1865. Aufzählung der chilenischen Dipteren. *Verhandlungen der kaiserlich-königlichen zoologisch-botanischen Gesellschaft in Wien* **15**: 595-782. [separate published before 31 August 1865].
- Pimentel, T. & Pujol-Luz, J. R. 2000. Os gêneros de Raphiocerinae (Diptera, Stratiomyidae) do Brasil e algumas espécies da América do Sul. Parte 1 - A tribo Analcocerini (sensu Enderslein, 1914). *Contribuições Avulsas Sobre a História Natural do Brasil, Série Zoologia* **23**: 1-18. [11 July 2000].
- Pleske, T. 1899a. Beitrag zur Kenntniss der *Stratiomyia*-Arten aus dem europäisch-asiatischen Theile der palaearktischen Region. I. Theil. *Wiener Entomologische Zeitung* **18**(8): 237-244. [30 September 1899].
- Pleske, T. 1899b. Beitrag zur Kenntniss der *Stratiomyia*-Arten aus dem europäisch-asiatischen Theile der palaearktischen Region. II. Theil. *Wiener Entomologische Zeitung* **18**(9): 257-278. [15 November 1899].
- Pleske, T. 1901a. Beitrag zur weiteren Kenntniss der *Stratiomyia*-Arten mit rothen oder zum Theil roth gefärbten Fühlern aus dem palaearktischen Faunengebiete. *Sitzungsberichten der Naturforscher-Gesellschaft bei der Universität Jurjew (Dorpat)* **12**(3): 323-334. [Publication authorized 7 September 1901].
- Pleske, T. 1901b. Studien über palaearktische Stratiomyiden. *Sitzungsberichten der Naturforscher-Gesellschaft bei der Universität Jurjew (Dorpat)* **12**(3): 335-340. [Publication authorized 7 September 1901].
- Pleske, T. 1901c. Beiträge zur weiteren Kenntniss der *Stratiomyia*-Arten mit schwarzen Fühlern aus dem europäisch-asiatischen Theile der palaearktischen Region. *Sitzungsberichten der Naturforscher-Gesellschaft bei der Universität Jurjew (Dorpat)* **12**(3): 341-370. [Publication authorized 7 September 1901].
- Pleske, T. 1902. Nachtrag zu meinen Arbeiten über die palaearktischen Arten der Dipteren-Gattung *Stratiomyia*. *Természetrájsi Füzetek* **25**: 411-416. [separate dated 15 June 1902].
- Pleske, T. 1903. Uebersicht der europäisch-asiatischen Arten der Dipteren-Gattung *Clitellaria* Meig. *Sitzungsberichten der Naturforscher-Gesellschaft bei der Universität Jurjew (Dorpat)* **13**(1): 49-55. [Publication authorized 3 January 1903].
- Pleske, T. 1922. Revue critique des genres, espèces et sous-espèces paléarctiques des sous-familles des Stratiomyiinae et des Pachygastrinae (Diptères). *Annuaire du Musée Zoologique de l'Académie russe des Sciences* **23**: 325-338. [December 1922].

- Pleske, T. 1924a. Etudes sur les Stratiomyinae (Diptera) de la région paléarctique. I. Les espèces paléarctiques des genres: *Alliocera* Saund., *Oreomyia* Plsk. et *Stratiomyia* Macq. [part]. *Notulae Entomologicae* **4**(1): 14-25. [20 March 1924].
- Pleske, T. 1924b. Études sur les Stratiomyidae de la région paléarctique. II. - Revue des espèces paléarctiques de la sous-famille des Pachygastrinae. *Encyclopédie Entomologique, Série B (II), Diptera* **1**(2): 95-103. [30 September 1924].
- Pleske, T. 1925a. Etudes sur les Stratiomyiinae de la région paléarctique. Les espèces paléarctiques du genre *Eulalia* Meigen. *Encyclopédie Entomologique, Série B (II), Diptera* **2**(1): 23-40. [15 January 1925].
- Pleske, T. 1925b. Études sur les Stratiomyidae de la région paléarctique. III. - Revue des espèces paléarctiques de la sous-famille des Clitellariinae. *Encyclopédie Entomologique, Série B (II), Diptera* **1**(3-4): 105-119; 165-188. [31 January 1925].
- Pleske, T. 1926. Études sur les Stratiomyidae de la région paléarctique (Dipt.). Revue des espèces paléarctiques des sousfamilles Sarginae et Berinae. *Eos* **2**(4): 385-420. [30 December 1926].
- Pleske, T. 1928a. Supplément à mes travaux sur les Stratiomyiidae, Erinnidae, Coenomyiidae et Oestridae paléarctiques (Diptera). *Konowia* **7**(1): 65-87. [20 March 1928].
- Pleske, T. 1928b. Description d'une espèce nouvelle du genre *Eulalia* (Diptera, Stratiomyiidae), provenant de la Corée. *Comptes Rendus de l'Académie des Sciences de l'Union de Républiques Soviétiques Socialistes* **1928**(18-19): 359-360. [July 1928].
- Pleske, T. 1930. Résultats scientifiques des expéditions entomologiques du Musée Zoologique dans la région de l'Oussouri. II. Diptera: Les Stratiomyiidae, Erinnidae, Coenomyiidae et Oestridae. *Annuaire du Musée Zoologique de l'Académie des Sciences de l'URSS* **31**(2): 181-206. [October 1930].
- Poda von Neuhaus, N. 1761. *Insecta musei Græcensis, que in ordines, genera et species juxta Systema Naturæ Caroli Linnæi digessit*. Hæredum Widmanstadii, Græcii [=Graz]. [8], 1-127, [12]. [3 September 1761].
- Pontoppidan, E. 1763. *Den Danske Atlas eller konge-riget Dannemark, med dets Naturlige Egenskaber, Elementer, Indbyggere, Væxter, Dyr og andre Affødninger, dets gamle Tildragelser og nærværende Omstændigheder i alle Provintzer, Stæder, Kirker, Slotte og Herre-gaarde. Forestillet ved en udførlig Lands-Beskrivelse, saa og oplyst med dertil forfærdigede Land-Kort over enhver Provintz, samt ziret med Stædernes Prospector, Grund-Ridser, og andere merkværdige Kaaber-Stykker*. Vol. I. A. H. Godiche, Kiobenhavn. [8], I-XL, [4], 1-723, [1]. [after 31 March 1763, date of preface].

- Portschinsky, J. 1887. *Diptera europaea et asiatica nova aut minus cognita*. VI. *Horae Societatis entomologicae rossicae* **21**(1-2): 176-200. [10 June 1887].
- Pujol-Luz, J. R. 2000. *Panacris proxima* Kertész, 1908 new synonym of *Panacris lucida* Gerstaecker, 1857 (Diptera, Stratiomyidae) with notes on the male terminalia. *Studia dipterologica* **7**(1): 155-159. [15 September 2000].
- Pujol-Luz, J. R. & Papavero, N. 1998. A new genus of Stratiomyini (Diptera: Stratiomyidae) from Argentina. *Annales de la Société Entomologique de France, Nouvelle série* **34**(2): 209-214. [3 July 1998].
- Quist, J. A. & James, M. T. 1973. The genus *Euparyphus* in America north of Mexico, with a key to the New World genera and subgenera of Oxycerini (Diptera: Stratiomyidae). *Melanderia* **11**: [2], 1-26. [Received SI Library: 26 April 1973].
- Reed, E. C. 1888. Catálogo de los insectos dipteros de Chile. *Anales de la Universidad de Chile* **73**: 271-316. [No date].
- Ricardo, G. 1929. Stratiomyiidae, Tabanidae and Asilidae. Pp. 109-122, in *Insects of Samoa and other Samoan terrestrial Arthropoda*. Part VI, Fascicle 3. British Museum (Natural History), London. 109-175. [11 May 1929].
- Riley, C. V. & Howard, L. O. 1889. *Hermetia mucens* infesting bee-hives. *Insect Life* **1**(11): 353-354. [May 1889].
- Röder, V. v. 1886. Ueber drei neue Gattungen der Notacanthen. *Entomologische Nachrichten* **12**(9): 137-140. [May 1886].
- Röder, V. v. 1894. *Chaetosargus* nov. gen. Dipteriorum. *Wiener Entomologische Zeitung* **13**(5): 169. [20 May 1894].
- Rohlfien, K. & Ewald, B. 1979. Katalog der in den Sammlungen der Abteilung Taxonomie der Insekten des Institutes für Pflanzenschutzforschung, Bereich Eberswalde (ehemals Deutsches Entomologisches Institut), aufbewahrten Typen - XVIII (Diptera: Brachycera). *Beiträge zur Entomologie* **29**(1): 201-247. [no date].
- Rondani, C. 1848. Esame di varie specie d'insetti ditteri brasiliani. *Studi Entomologici* **1**: 63-112. [no date].
- Rondani, C. 1850. Osservazioni sopra alcune specie di esapodi ditteri del Museo Torinese. *Nuovi Annali delle Scienze Naturali di Bologna, ser. 3* **2**: 165-197. [October 1850].

- Rondani, C. 1856. *Dipterologiae italicae prodromus. Vol. I. Genera italica ordinis dipterorum ordinatim disposita et distincta et in familias et stirpes aggregata*. Alexandri Stocchi, Parmae. 1-226, [2]. [before 10 September 1856].
- Rondani, C. 1861. *Dipterologiae italicae prodromus. Vol. IV. Species italicae ordinis dipterorum in genera characteribus definita, ordinatim collectae, methodo analatica distinctae, et novis vel minus cognitis descriptis. Pars tertia. Muscidae Tachininarum complementum*. Alexandri Stocchi, Parmae. 1-174. [no date].
- Rondani, C. 1863. *Diptera exotica revisa et annotata novis nonnullis descriptis*. Eredi Soliani, Modena. [2], 1-99. [no date].
- Rondani, C. 1875. *Muscaria exotica Musei Civici Januensis observata et distincta. Fragmentum III. Species in Insula Bonae fortunae (Borneo), Provincia Sarawak, annis 1865-68, lectae a March. J. Doria et Doct. O Beccari. Annali del Museo Civico di Storia Naturale di Genova* 7: 421-464. [submitted August 1875; October-December 1875].
- Rosenhauer, W. G. 1856. *Die Thiere Andalusiens nach dem Resultate einer Reise zusammengestellt, nebst den Beschreibungen von 249 neuen oder bis jetzt noch unbeschriebenen Gattungen und Arten*. Theodor Blaesing, Erlangen. I-VIII, 1-429. [November 1856].
- Rossi, P. 1790. *Fauna Etrusca sistens insecta quae in provinciis florentina et Pisana praesertim collegit*. Tomus secundus. Thomae Masi & Sociorum, Liburni [= Livorno]. [2], 1-348, [2]. [no date].
- Rossi, P. 1794. *Mantissa insectorum exhibens species nuper in Etruria collectas a Petro Rossio adiectis Faunae Etruscae illustrationibus, ac emendationibus*. Tom. II. Prosperi, Pisis [=Pisa]. 1-154. [no date].
- Rozkošný, R. 1974. *Nemotelus subuliginosus* sp. n. and some notes on the taxonomy of West-Palaearctic Stratiomyidae (Diptera). *Folia Facultatis Scientiarum Naturalium Universitatis Purkynianae Brunensis* 15(1), Biologia 43: 45-50. [no date].
- Rozkošný, R. 1977. The West-Palaearctic species of *Nemotelus* Geoffroy (Diptera, Stratiomyidae). *Folia Facultatis Scientiarum Naturalium Universitatis Purkynianae Brunensis* 17(3), Biologia 51: 1-105. [no date].
- Rozkošný, R. 1979. Revision of the Palaearctic species of *Chorisops*, including the description of a new species (Diptera, Stratiomyidae). *Acta entomologica bohemoslovaca* 76(2): 127-136. [31 March 1979].
- Rozkošný, R. 1982a. *A biosystematic study of the European Stratiomyidae (Diptera). Volume 1. Introduction, Beridinae, Sarginae and Stratiomyinae*. Dr. W. Junk, The Hague, Boston, London. I-VIII, 1-401. [June 1982].

- Rozkošný, R. 1982b. *Nemotelus pappi* sp. n. and some further records of Stratiomyidae from Afghanistan (Diptera). *Folia Facultatis Scientiarum Naturalium Universitatis Purkynianae Brunensis* **23**(7), Biologia 74: 117-122. [no date].
- Rozkošný, R. 1983. *A biosystematic study of the European Stratiomyidae (Diptera). Volume 2. Clitellariinae, Hermetiinae, Pachygasterinae and Bibliography.* Dr. W. Junk, The Hague, Boston, London. I-VIII, 1-431. [July 1983].
- Rozkošný, R. & Báez, M. 1983. The Stratiomyidae of the Canary Islands, including a description of a new species of *Zabrachia* Coquillett (Diptera). *Vieraea* **12**(1-2): 75-94. [April 1983].
- Rozkošný, R. & Hauser, M. 1998. A new species of *Ptecticus* Loew (Diptera: Stratiomyidae) from Sri Lanka. *Studia dipterologica* **5**(2): 337-342. [29 December 1998].
- Rozkošný, R. & Kovac, D. 1994a. Adults and larvae of two *Ptecticus* Loew from peninsular Malaysia (Diptera, Stratiomyidae). *Tijdschrift voor Entomologie* **137**(1): 75-86. [15 July 1994].
- Rozkošný, R. & Kovac, D. 1994b. A new species of *Odontomyia* Meigen (Insecta: Diptera: Stratiomyidae) from Sabah, Borneo. *The Raffles Bulletin of Zoology* **42**(4): 859-867. [16 December 1994].
- Rozkošný, R. & Kovac, D. 1996. The Malaysian soldier flies of the genus *Ptecticus* Loew 1855, including new records and descriptions of three new species (Insecta: Diptera: Stratiomyidae). *Senckenbergiana biologica* **75**(1-2): 181-191. [30 January 1996].
- Rozkošný, R. & Kovac, D. 1997. *Ptecticus minimus*, a new species of Sarginae from West Malaysia including the description of its larva and puparium (Insecta: Diptera: Stratiomyidae). *The Raffles Bulletin of Zoology* **45**(1): 39-51. [17 July 1997].
- Rozkošný, R. & Kovac, D. 1998a. Four new Oriental species of *Ptecticus*, with taxonomic and biological notes on some other species (Diptera: Stratiomyidae). *Entomological Problems* **29**(1): 69-77. [June 1998].
- Rozkošný, R. & Kovac, D. 1998b. A new species of *Pachygaster* (Diptera: Stratiomyidae, Pachygasterinae) from West Malaysia and Thailand. *Studia dipterologica* **5**(1): 3-12. [30 September 1998].
- Rozkošný, R. & Kovac, D. 2000. A revision of the *Ptecticus tenebrifer* species group (Insecta: Diptera: Stratiomyidae). *The Raffles Bulletin of Zoology* **48**(1): 103-110. [30 June 2000].

- Rozkošný, R. & Nartshuk, E. P. 1980. Two new species of *Beris*, with a key to the Palaearctic species of the genus (Diptera, Stratiomyidae). *Acta entomologica bohemoslovaca* **77**(6): 408-418. [27 November 1980].
- Rozkošný, R. & Nartshuk, E. P. 1988. Family Stratiomyidae. Pp 42-96, in Soós, A., ed. *Catalogue of Palaearctic Diptera*. Volume 5. Athericidae - Asilidae. Akadémiai Kiadó, Budapest. 1-446. [1 January 1988].
- Rye, E. C. 1879. Diptera. *Zoological Record* **14**: 186-198. [no date].
- Sabrosky, C. W. 1999. Family-group names in Diptera. *Myia* **10**: 1-360. [15 March 1999].
- Sack, P. 1911. Die Gattung *Pycnomalla* Gerst. (Dipterorum genus). *Entomologische Zeitschrift (Frankfurt a.M.)* **25**(25): 145-146. [16 September 1911].
- Samouelle, G. 1819. *The entomologist's useful compendium; or an introduction to the knowledge of British insects, comprising the best means of obtaining and preserving them, and a description of the apparatus generally used; together with the genera of Linné, and the modern method of arranging the classes Crustacea, Myriapoda, spiders, mites and insects, from their affinities and structure, according to the views of Dr. Leach. Also an explanation of the terms used in entomology; a calendar of the times of appearance and usual situations of near 3,000 species of British insects; with instructions for collecting and fitting up objects for the microscope*. Thomas Boys, London. 1-496. [June 1819].
- Saunders, S. S. 1845. Description of a new genus of Diptera allied to *Stratiomys*. *The Transactions of the Entomological Society of London* **4**(1): 62. [no date].
- Say, T. 1823a. Descriptions of dipterous insects of the United States [part]. *Journal of the Academy of Natural Sciences of Philadelphia* **3**(1): 9-32. [April 1823].
- Say, T. 1823b. Descriptions of dipterous insects of the United States [part]. *Journal of the Academy of Natural Sciences of Philadelphia* **3**(1): 65-96. [June 1823].
- Say, T. 1824. Appendix. Part I.-Natural History. 1. Zoology. Pp. 253-378, in Keating, W. H. *Narrative of an expedition to the source of St. Peter's River, Lake Winnepeek, Lake of the Woods, &c. &c. performed in the year 1823, by order of the Hon. J. C. Calhoun, Secretary of War, under the command of Stephen H. Long, Major U. S. T. E. Compiled from the notes of Major Long, Messrs. Say, Keating, and Colhoun*. Vol. II. H. C. Carey & I. Lea, Philadelphia. i-vi, 5-459. [after 29 November 1824].
- Say, T. 1829. Descriptions of North American dipterous insects [part]. *Journal of the Academy of Natural Sciences of Philadelphia* **6**(1): 149-178. [July 1829].

- Schellenberg, J. R. 1803. *Genres de Mouches Diptères représentés en XLII. planches projetées et dessinées*. Orell, Fuesli et Compagnie, Zurich [=Zurich]. I-XIII, 14-95. [no date].
- Schiner, J. R. 1855a. *Nemotelus signatus*. J. v. Frivaldsky. Eine neues Dipteron aus Ungarn. *Verhandlungen des zoologisch-botanischen Vereins in Wien* 5(2): 81-82. [no date].
- Schiner, J. R. 1855b. Diptera Austriaca. Aufzählung aller im Kaiserthume Oesterreich bisher aufgefundenen Zweiflügler. II. Die österreichischen Stratiomyden und Xylophagiden. *Verhandlungen des zoologisch-botanischen Vereins in Wien* 5(4): 613-682. [no date].
- Schiner, J. R. 1857. Dipterologische Fragmente. *Verhandlungen des zoologisch-botanischen Vereins in Wien* 7(1): 1-20. [no date].
- Schiner, J. R. 1860. Vorläufiger Commentar zum dipterologischen Theile der "Fauna austriaca", mit einer näheren Begründung der in derselben aufgenommenen neuen Dipteren-Gattungen. *Wiener Entomologische Monatschrift* 4(2): 47-55. [February 1860].
- Schiner, J. R. 1868a. Zweiter Bericht über die von der Weltumseglungsreise der k. Fregatte Novara mitgebrachten Dipteren. *Verhandlungen der kaiserlich-königlichen zoologisch-botanischen Gesellschaft in Wien* 17(1): 303-314. [16 April 1868].
- Schiner, J. R. 1868b. Diptera. *In Reise der österreichischen Fregatte Novara um die Erde in den Jahren 1857, 1858, 1859, unter den Befehlen des Commodore B. von Wüllerstorff-Urbair*. Zoologischer Theil 2, 1 (B). Kaiserlich-königlichen Hof- und Staatsdruckeri in comission bei Karl Gerold's Sohn, Wien. I-VI, 1-388. [30 April 1868].
- Schrank, F. von P. 1781. *Enummeratio insectorum Austriae indigenorum*. Eberhardi Klett et Franck, Augvstae Vindelicorum [=Augsburg]. [24], 1-548, [4]. [June 1781].
- Schrank, F. von P. 1803. *Favna Boica. Durchgedachte Geschichte der in Baiern einheimischen und zahmen Thiere*. Dritter und letzten Bandes erste Abtheilung. Philipp Krüll, Landshut. i-viii, 1-272. [no date].
- Schremmer, F. 1953. Die bisher unbekannte Larve von *Lasiopa villosa* Fabr. (Dipt., Stratiomyidae). *Österreichische Zoologische Zeitschrift* 4(3): 363-374. [no date].
- Scopoli, J. A. 1763. *Entomologia carniolica exhibens insecta carnioliae indigena et distributa in ordines, genera, species, varietates. Methodo Linnaeana*. Ioannis Thomae Trattner, Vindobonae [=Vienna]. [38], 1-418, [1]. [before 23 June 1763].
- Scopoli, J. A. 1777. *Introductio ad historiam naturalem sistens genera lapidum, plantarum, et animalium hactenus detecta, caracteribus essentialibus donata, in tribus divisa, subinde ad leges naturae*. Wolfgangum Gerle, Pragae. [10], 3-506, [34]. [13 April 1777].

- Scudder, S. H. 1882. Supplemental list of genera in zoology. List of generic names employed in zoology and paleontology to the close of the year 1879, chiefly supplemental to those catalogues by Agassiz and Marschall, or indexed in the Zoological Record. Pp. 1-376, *in* Scudder, S. H. Nomenclator zoologicus. An alphabetical list of all generic names that have been employed by naturalists for recent and fossil animals from the earliest times to the close of the year 1879. In two parts: I. Supplemental list. II Universal Index. *Bulletin of the United States National Museum* **19**: I-XXII, 1-376, [2], 1-340. [August 1882].
- Scudder, S. H. 1884. Universal index to genera in zoology. Complete list of generic names employed in zoology and paleontology to the close of the year 1879, as contained in the nomenclators of Agassiz, Marschall, and Scudder, and in the Zoological Record. Pp. 1-340, *in* Scudder, S. H. Nomenclator zoologicus. An alphabetical list of all generic names that have been employed by naturalists for recent and fossil animals from the earliest times to the close of the year 1879. In two parts: I. Supplemental list. II Universal Index. *Bulletin of the United States National Museum* **19**: I-XXII, 1-376, [2], 1-340. [no date].
- Séguy, E. 1926. *Faune de France 13 Diptères (Brachycères) (Stratiomyidae, Erinnidae, Coenomyiidae, Rhagionidae, Tabanidae, Codidae, Nemestrinidae, Mydidae, Bombyliidae, Therevidae, Omphralidae)*. Paul Lechevalier, Paris. [4], 1-308. [December 1926].
- Séguy, E. 1929a. Étude systématique d'une collection de Diptères d'Espagne formée par le R. P. Longin Navás, S. J. *Memorias de la Sociedad Entomológica de España* **3**: 1-30. [27 June 1929].
- Séguy, E. 1929b. Sur un Stratiomyide nouveau du nord de l'Afrique. *Annales de la Société Entomologique de France* **98**(1-2): 162. [30 June 1929].
- Séguy, E. 1930. Contribution a l'étude des Diptères du Maroc. *Mémoires de la Société des Sciences naturelles du Maroc* **24**: 1-206. [30 June 1930].
- Séguy, E. 1931. Contribution a l'étude de la faune du Mozambique 3^e Note. - Dipteres (1^{re} partie) [part]. Voyage de M. P. Lesne 1928-1929. *Bulletin du Muséum National d'Histoire Naturelle, 2^e Serie* **2**(6): 645-656. [printed 31 January 1931].
- Séguy, E. 1932. Dipteres nouveaux ou peu connus. *Encyclopédie Entomologique, Série B (II), Diptera* **6**: 125-132. [14 August 1932].
- Séguy, E. 1934a. Diptères d'Espagne étude systématique basée principalement sur les collections formées par le R. P. Longin Navas, S.J. *Memorias de la Academia de Ciencias Exactas, Físico-Químicas y Naturales de Zaragoza* **3**: 1-54. [Received SI Library: 17 August 1934].

- Séguy, E. 1934b. Dipteres de Chine de la collection de M. J. Hervé-Bazin. *Encyclopédie Entomologique, Série B (II), Diptera* **7**: 1-28. [27 September 1934].
- Séguy, E. 1938. Diptera I. Nematocera et Brachycera. Mission scientifique de l'Omo. Tome IV, Fascicule 39. *Mémoires du Muséum National d'Histoire Naturelle, Nouvelle série* **8**: 319-380. [1 February 1938].
- Séguy, E. 1953. La réserve naturelle intégrale du Mt. Nimba. Fascicule I. X. - Diptères. *Mémoires de l'Institut français d'Afrique noire* **19**: 151-164. [1^e trimestre 1953].
- Shi, Y.-S. 1992. Diptera: Asilidae, Rachiceridae, Stratiomyiidae, Rhagionidae. Pp. 1116-1133, in Peng, J. & Liu, Y. *Iconography of forest insects in Hunan China*. Hunan Forestry Institute, Changsha. [8], 1-1473, [1]. [after April 1992].
- Siebke, H. 1863. Beretning om en i Sommeren 1861 foretagen entomologisk Reise. *Nyt Magazin for Naturvidenskaberne* **12**: 105-192. [no date].
- Sinclair, B. J. 1989. The biology of *Euparyphus* Gerstaecker and *Caloparyphus* James occurring in madicolous habitats of eastern North America, with descriptions of adult and immature stages (Diptera: Stratiomyidae). *Canadian Journal of Zoology* **67**: 33-41. [no date].
- Smith, K. G. V. 1977. The larva of *Chrysochlorina vespertilio* (F.) (Dipt., Stratiomyiidae). *The Entomologist's Monthly Magazine* **112**: 41-44. [15 April 1977].
- Smith, K. G. V., & Chainey, J. E. 1989. The larval habits of some stratiomyid "travellers" (Diptera), with new synonymy. *The Entomologist's Monthly Magazine* **125**(1500-03): 141-142. [31 July 1989].
- Snellen van Vollenhoven, S. C. 1857. Notes diptérologiques. *Tijdschrift voor Entomologie* **1**(3): 88-93. [no date].
- Snow, F. H. 1904. Lists of Coleoptera, Lepidoptera, Diptera and Hemiptera collected in Arizona by the entomological expeditions of the University of Kansas in 1902 and 1903. *The Kansas University Science Bulletin* **2**: (Whole Series, 12): 323-350. [May 1904].
- Speiser, P. 1905. Ergänzungen zu Czwalinas "Neuem Verzeichnis der Fliegen Ost- und Westpreussens." IV. *Zeitschrift für wissenschaftliche Insektenbiologie* **1**(10): 405-409. [20 October 1905].
- Speiser, P. 1908. Dipteren aus Deutschlands afrikanischen Kolonien. *Berliner Entomologische Zeitschrift* **52**(3): 127-149. ["beginning of" May 1908].

- Speiser, P. 1910. 4. Orthorhapha. Orthorhapha Brachycera. Pp. 64-112, in Sjöstedt, B. Y. (ed.). *Wissenschaftliche Ergebnisse der schwedischen zoologischen Expedition nach dem Kilimandjaro, dem Meru und den umgebenden Massaisteppeen Deutsch-Ostafrikas 1905-1906 unter Leitung von Prof. Dr. Yngve Sjöstedt*. Volume 2, Part 10. P. Palmquists Aktiebolag, Stockholm. [October 1910].
- Speiser, P. 1913. Beiträge zur Dipterenfauna von Kamerun. I. *Deutsche Entomologische Zeitschrift* **1913**(2): 131-146. [31 March 1913].
- Speiser, P. 1920. Zur Kenntnis der Diptera Orthorhapha Brachycera. *Zoologischen Jahrbüchern, Abteilung für Systematik, Geographie und Biologie der Tiere* **43**(1-4): 195-220. [13 July 1920].
- Speiser, P. 1922. Zwei neue, auffallende Pachygastrinen-Formen (Diptera) aus Kamerun. *Zoologischen Anzeiger* **54**(5-6): 133-137. [14 February 1922].
- Staeger, R. C. 1844. Bemerkungen über *Musca hypoleon* Lin. *Entomologische Zeitung (Stettin)* **5**(12): 403-410. [December 1844].
- Stephens, J. F. 1829. *A systematic catalogue of British insects: being an attempt to arrange all the hitherto discovered indigenous insects in accordance with their natural affinities. Containing also the references to every English writer on entomology, and to the principal foreign authors. With all the published British genera to the present time*. Part II. Insecta Haustellata. Baldwin & Cradock, for the author, London. 1-388. [15 July 1829].
- Steyskal, G. C. 1938. New Stratiomyidae and Tetanoceridae (Diptera) from North America. *Occasional Papers of the Museum of Zoology, University of Michigan* **386**: 1-10. [29 October 1938].
- Steyskal, G. C. 1941. A new species of *Euparyphus* from Michigan (Diptera, Stratiomyidae). *Bulletin of the Brooklyn Entomological Society* **36**(3): 123-124. [24 June 1941].
- Steyskal, G. C. 1949. New Diptera from Michigan (Stratiomyidae, Sarcophagidae, Sciomyzidae). *Papers of the Michigan Academy of Science, Arts, and Letters* **33**: 173-180. [Printed February 1949; received SI Library: 15 August 1949].
- Steyskal, G. C. 1951. A new species of *Euparyphus* from Ontario (Diptera, Stratiomyidae). *Proceedings of the Entomological Society of Washington* **53**(5): 273-274. [26 October 1951].
- Strand, E. 1928. Miscellanea nomenclatoria zoologica et palaeontologica. I-II. *Archiv für Naturgeschichte, Abteilung A*, **92**(8): 30-75. [July 1928].

- Strand, E. 1929. Zoological and palaeontological nomenclatorial notes. *Latvijas Universitātes Raksti* **20**: 3-29. [no date].
- Strobl, G. 1898. Spanische Dipteren. I. Theil. *Wiener Entomologische Zeitung* **17**(10): 294-302. [31 December 1898].
- Strobl, G. 1902. Novi prilozi fauni diptera balkanskog poluostrova. *Glasnika zemal'skog muzeja u Bosnii i Hertsegovini* **14**: 461-518. [no date].
- Strobl, G. 1906. Spanische Dipteren. II. Beitrag. *Memorias de la Real Sociedad Española de Historia Natural* **3**(5): 271-422. [June 1906].
- Strobl, G. 1910. Die Dipteren von Steiermark. II. Nachtrag. *Mitteilungen des Naturwissenschaftlichen Vereines für Steiermark* **46**(1): 45-293. [received LOC: 17 October 1910].
- Stuckenberg, B. R. 1973. The Athericidae, a new family in the lower Brachycera (Diptera). *Annals of the Natal Museum* **21**(2): 649-673. [30 September 1973].
- Sulzer, J. H. 1761. *Die Kennzeichen der Insekten, nach Anleitung des Königl. Schwed. Ritters und Leibarzts Karl Linnaeus, durch XXIV. Kupfertafeln erläutert und mit derselben natürlichen Geschichte begleitet*. Heidegger und Comp., Zürich. I-XVIII, 1-203, [1], 1-67, [1]. [after 17 August 1761].
- Szilády, Z. 1929. Notacanth -Studien. II. *Annales Historico-Naturales Musei Nationalis Hungarici* **26**: 250. [no date].
- Szilády, Z. 1932. Dornfliegen oder Notacantha. *Die Tierwelt Deutschlands und der angrenzenden Meersteile nach ihren Merkmalen und nach ihrer Lebensweise* **26**: 1-39. [26 November 1932].
- Szilády, Z. 1941. Paläarktische Stratiomyiden. *Annales Historico-Naturales Musei Nationalis Hungarici* **34**(Pars Zoologica): 88-101. [1 July 1941].
- Szilády, Z. 1942. Neue Dipteren aus Bayern, Tirol und Vorarlberg. *Mitteilungen der Münchner Entomologischen Gesellschaft* **32**(2-3): 624-626. [1 September 1942].
- Thompson, F. C., Evenhuis, N. L., & Sabrosky, C. W. 1999. Bibliography. *Myia* **10**: 361-574. [15 March 1999].
- This is the bibliography for Sabrosky (1999).
- Thompson, F. C. & Pont, A. C. 1994. *Systematic database of Musca names (Diptera)*. Koeltz Scientific Books, Koenigstein. [4], 1-219, [2]. [11 March 1994].

- Thomson, C. G. 1869. Diptera. Species nova descripsit. Pp. 443-614, in *Kongliga svenska fre-gatten Eugenies resa omkring jorden under befäl af C. A. Virgin åren 1851-1853*. Vol. 2 (Zoologie), 1: Insekter. P. A. Norstedt & Söner, Stockholm. 1-617. [between 10 February and 10 March 1869].
- Thomson, J. 1864. *Systema cerambycidarum ou exposé de tous genres compris dans la famille des cérambycides et familles limitrophes*. Livraisons 1-3. H. Dessain, Liège; C. Mu-quardt, Bruxelles & Leipzig; Roret, Paris. (2), 1-352. [no date].
- Thunberg, C. P. 1789. *D. D. Museum Naturalium Academiae Upsaliensis. Cujus Partem Sep-timam*. Joh. Edman, Upsaliæ [=Uppsala]. [2], 85-94. [7 March 1789].
- Townsend, C. W. T. 1895. On the Diptera of Baja California, including some species from adjacent regions. *Proceedings of the California Academy of Sciences, Second series* **4**: 535-542. [8 April 1895].
- Troiano, G. 1995. Una nuova specie di *Chorisops* della Liguria (Diptera, Stratiomyidae). *Fragmenta entomologica* **27**(1): 155-161. [20 December 1995].
- Troiano, G. & Toscano, E. 1995. Descrizione di *Chorisops masoni* n. sp. dell'Italia (Diptera Stratiomyidae). *Bollettino della Società Entomologica Italiana* **127**(1): 57-62. [30 June 1995].
- Trustees of the British Museum (Natural History). 1939. *Caroli Linnaei Systema Naturae. A photographic facsimile of the first volume of the tenth edition (1758)*. British Museum (Natural History), London. [4], 1-823, [1]. [no date; preface dated 24 January 1939].
- Tsacas, L. 1963. Contribution à la connaissance de Diptères de Grèce, IV *Lasiopa obscura* n. sp. et quelques autres Stratiomyiidae. *Bulletin de la Société Entomologique de France* **68**(1-2): 45-48. [13 June 1963].
- Turton, W. 1801. *A general system of nature, through the three grand kingdoms, of animals, ve-getables, and minerals: systematically divided into their several classes, orders, genera, species, and varieties, with their habitations, manners, economy, structure and pecu-liarities. Translated from Gmelin's last edition of the celebrated Systema Naturæ, by Sir Charles Linne: amended and enlarged by the improvements and discoveries of later naturalists and societies, with appropriate copper-plates*. Vol III. David Williams, Swansea and Lackington, Allen and Co., London. 1-784. [no date; title page dated "1800", but printer's imprint on page 784 is dated 1801].
- Vaillant, F. 1950. Contribution a l'étude des Stratiomyiidae du genre *Hermione* Meigen. *Revue française d'Entomologie* **17**(4): 245-255. [31 December 1950].

- Vaillant, F. 1952. Une nouvelle Hermione d'Algérie. Notes sur quelques Hermiones des Alpes françaises [Dipt. Stratiomyiidae]. *Bulletin de la Société entomologique de France* **57**(1): 15-16. [19 March 1952].
- Vaillant, F. & Delhom, M. 1956. Les formes adaptives de l'appareil bucco-pharyngien chez les larves de Stratiomyidae (Diptera). *Bulletin de la Société d'Histoire Naturelle de l'Afrique du Nord* **47**(5-6): 217-250. [received LOC: 30 November 1956].
- Verhoeff, C. 1891. Eine neue Stratiomyide. *Entomologische Nachrichten* **17**(1): 3-4. [January 1891].
- Verrall, G. H. 1888. *A list of British Diptera*. Part I. Pratt & Company, London. 1-33, [1]. [no date].
- Verrall, G. H. 1901. *A list of British Diptera*. University Press, Cambridge. 1-47. [December 1901].
- Verrall, G. H. 1909. Stratiomyidae and succeeding families of the Diptera Brachycera of Great Britain. Volume 5. In Verrall, G. H. (ed.). *British Flies*. Gurney & Jackson, London. i-viii, 1-780. [1 January 1909].
- Villeneuve, J. 1908. Travaux diptérologiques. *Wiener Entomologische Zeitung* **27**(9-10): 281-288. [1 December 1908].
- Villeneuve, J. 1911. *Diptères nouveaux recueillis en Syrie par M. Henri Gadeau de Kerville et décrits*. Lecerf Fils, Rouen. 1-15. [no date].
Reprinted in 1912 in *Bulletin de la Société des Amis des Sciences naturelles de Rouen* **47**: 40-55.
- Wagner, J. 1903. *Stratiomyia Pleskei*, n. sp., eine neue *Stratiomyia*-Art aus Turkestan. *Sitzungsberichten der Naturforscher-Gesellschaft bei der Universität Jurjew (Dorpat)* **13**(1): 108-109. [Publication authorized 3 January 1903; received MCZ Library: 22 June 1903].
- Wagner, J. 1912. *Stratiomyia nobilis* Loew var. *fischeri* n. (Diptera). *Russkoye Entomologicheskoye obozreniye* **12**(2): 249. [20 October 1912].
- Wahlberg, P. F. 1854. Bidrag till kännedomen om de nordiska Diptera. *Öfversigt af Kongl. Vetenskaps-Akademiens Förhandlingar* **11**(7): 211-216. [after 13 September 1854].
This issue contains material from the meeting of 13 September 1854; printer's imprint on p. 230 of this issue is dated 1854.
- Walckenaer, C. A. 1802. *Faune parisienne, insectes. Ou histoire abrégée des insectes des environs de Paris, classés d'après le système de Fabricius; Précédée d'un discours sur les insectes en général, pour servir d'introduction à l'étude de l'entomologie; accom-*

- pagnée de sept planches gravées. Tome Second. Dentu, Paris. [4], i-xxii, 1-438, [2]. [30 September 1802].*
- Walker, F. 1836. Descriptions, &c. of the Diptera. Pp. 331-359, *in* Curtis, J., Haliday, A. H., & Walker, F. Descriptions, &c. of the insects collected by Captain P. P. King, R.N., F.R.S., in the survey of the Straits of Magellan. *Transactions of the Linnaean Society of London* **17**: 315-359. [21 June 1836].
- Walker, F. 1848. *List of the specimens of dipterous insects in the collection of the British Museum. Part I.* British Museum, London. [4], 1-229. [9 December 1848].
- Walker, F. 1849a. *List of the specimens of dipterous insects in the collection of the British Museum. Part III.* British Museum, London. [4], 485-687. [30 June 1849].
- Walker, F. 1849b. *List of the specimens of dipterous insects in the collection of the British Museum. Part IV.* British Museum, London. [4], 689-1172. [8 December 1849].
- Walker, F. 1850a. Characters of undescribed Diptera in the British Museum [part]. *The Zoologist: a popular miscellany of Natural History (Appendix)* **8**: xcv-xcix. [28 August 1850].
- Walker, F. 1850b. *Insecta Saundersiana: or characters of undescribed insects in the collection of William Wilson Saunders, Esq. Diptera. Part I.* John Van Voorst, London. [4], 1-76. [7 October 1850].
- Walker, F. 1851a. *Insecta Saundersiana: or characters of undescribed insects in the collection of William Wilson Saunders, Esq. Diptera. Part II.* John Van Voorst, London. 77-156. [2 June 1851].
- Walker, F. 1851b. *Insecta Britannica. Diptera. Vol. I.* Reeve & Benham, London. i-vi, 1-314. [December 1851].
- Walker, F. 1852. *Insecta Saundersiana: or characters of undescribed insects in the collection of William Wilson Saunders, Esq. Diptera. Part III.* John Van Voorst, London. 157-252. [2 August 1852].
- Walker, F. 1854. *List of the specimens of dipterous insects in the collection of the British Museum. Part V. Supplement I.* British Museum, London. [6], 1-330. [14 October 1854].
- Walker, F. 1856a. Catalogue of the dipterous insects collected at Singapore and Malacca by Mr. A. R. Wallace, with descriptions of new species. *Journal of the Proceedings of the Linnean Society* **1**(1): 4-39. [1 March 1856].

- Walker, F. 1856b. Catalogue of the dipterous insects collected at Sarawak, Borneo, by Mr. A. R. Wallace, with descriptions of new species. *Journal of the Proceedings of the Linnean Society* **1**(3): 105-136. [1 November 1856].
- Walker, F. 1857. Characters of undescribed Diptera in the collection of W. W. Saunders, Esq., F.R.S., &c. [part]. *The Transactions of the Entomological Society of London. New Series.* **4**(5): 119-158. [July 1857].
- Walker, F. 1858. Catalogue of the dipterous insects collected in the Aru Islands by Mr. A. R. Wallace, with descriptions of new species [part]. *Journal of the Proceedings of the Linnean Society* **3**(10): 77-110. [1 November 1858].
- Walker, F. 1859a. Catalogue of the dipterous insects collected at Makassar in Celebes, by Mr. A. R. Wallace, with descriptions of new species [part]. *Journal of the Proceedings of the Linnean Society* **4**(14): 90-96. [19 September 1859].
- Walker, F. 1859b. Catalogue of the dipterous insects collected at Makassar in Celebes, by Mr. A. R. Wallace, with descriptions of new species [part]. *Journal of the Proceedings of the Linnean Society* **4**(15): 97-144. [8 December 1859].
- Walker, F. 1860a. Catalogue of the dipterous insects collected in Amboyna by Mr. A. R. Wallace, with descriptions of new species. *Journal of the Proceedings of the Linnean Society (Supplement)* **5**(17): 144-168. [18 July 1860].
- Walker, F. 1860b. Characters of undescribed Diptera in the collection of W. W. Saunders, Esq., F.R.S., &c. [part]. *The Transactions of the Entomological Society of London. New Series.* **5**: 268-296. [November 1860].
- Walker, F. 1861a. Catalogue of the dipterous insects collected at Dorey, New Guinea, by Mr. A. R. Wallace, with descriptions of new species. *Journal of the Proceedings of the Linnean Society* **5**(19): 229-254. [27 March 1861].
- Walker, F. 1861b. Catalogue of the dipterous insects collected at Manado in Celebes, and in Tond, by Mr. A. R. Wallace, with descriptions of new species. *Journal of the Proceedings of the Linnean Society* **5**(19): 258-270. [27 March 1861].
- Walker, F. 1861c. Catalogue of the dipterous insects collected in Batchian, Kaisaa and Makian, and at Tidon in Celebes, by Mr. A. R. Wallace, with descriptions of new species. *Journal of the Proceedings of the Linnean Society* **5**(20): 270-303. [24 May 1861].
- Walker, F. 1861d. Catalogue of the dipterous insects collected at Gilolo, Ternate, and Ceram, by Mr. R. Wallace, with descriptions of new species. *Journal of the Proceedings of the Linnean Society* **6**(21): 4-23. [1 November 1861].

- Walker, F. 1864. Catalogue of the dipterous insects collected in Waigiou, Mysol, and North Ceram by Mr. A. R. Wallace, with descriptions of new species. *Journal of the Proceedings of the Linnean Society* **7**(28): 202-238. [5 April 1864].
- Walker, F. 1865. Descriptions of new species of the dipterous insects of New Guinea [part]. *Journal of the Proceedings of the Linnean Society* **8**(30): 102-108. [13 January 1865].
- Walker, F. 1866. Synopsis of the Diptera of the Eastern Archipelago discovered by Mr. Wallace, and noticed in the 'Journal of the Linnean Society.' *Journal of the Proceedings of the Linnean Society* **9**(33): 1-30. [30 April 1866].
- Wandolleck, B. 1897. *Blastocera atra*, eine neue Diptere aus St. Cruz. *Wiener Entomologische Zeitung* **16**(8): 216. [15 October 1897].
- Webb, D. W. 1980. Primary insect types in the Illinois Natural History Survey Collection, exclusive of the Collembola and Thysanoptera. *Illinois Natural History Survey Bulletin* **32**(2): 51-191. [July 1980].
- Weidner, H. 1969. Die Entomologischen Sammlungen des Zoologischen Staatsinstituts und Zoologischen Museums Hamburg. XII. Teil. *Mitteilungen aus dem Hamburgischen Zoologischen Museum und Institute* **66**: 227-236. [October 1969].
- White, A. and Butler, A. G. 1874. Insects [part]. Pp. 24-51, in Richardson, J. and Gray, J. E. (eds.). *The Zoology of the voyage of H. M. S. Erebus & Terror, under the command of Captain Sir James Clark Ross, R. N., F. R. S., during the years 1839 to 1843*. E. W. Janson, London. i-iv, 1-51. [June 1874].
- White, A. 1914. The Diptera - Brachycera of Tasmania. Part I. Families Leptidae, Stratiomyidae, Nemestrinidae, & Cyrtidae. *Royal Society of Tasmania: Papers and Proceedings* **1914**: 35-74. [10 September 1914].
- White, A. 1916a. A revision of the Stratiomyidae of Australia. *Proceedings of the Linnean Society of New South Wales* **41**(1): 71-100. [14 June 1916].
- White, A. 1916b. The Diptera - Brachycera of Tasmania. Part III. Families Asilidae, Bombylidae, Empidae, Dolichopodidae, & Phoridae. *Royal Society of Tasmania: Papers and Proceedings* **1916**: 148-266. [30 November 1916].
- Wiedemann, C. R. W. 1819a. Beschreibung neuer Zweiflügler aus Ostindien und Afrika. *Zoologisches Magazin* **1**(3): 1-39. [no date].
- Wiedemann, C. R. W. 1819b. Brasilianische Zweiflügler. *Zoologisches Magazin* **1**(3): 40-56. [no date].

- Wiedemann, C. R. W. 1820. *Munus rectoris in Academia Christiano-Albertina iterum aditurus nova dipterorum genera offert iconibusque illustrat.* Christiani Friderici Mohr, Kiliae [=Kiel]. I-VIII, 1-23. [before October 1820].
- Wiedemann, C. R. W. 1821. *Diptera Exotica. Sectio II. Antennis parumarticulatis.* Kiliae [=Kiel]. [2], I-IV, 43-101. [before 1 June 1821].
- Wiedemann, C. R. W. 1824. *Munus rectoris in Academia Christiana Albertina aditurus Analecta entomologica ex Museo Regio Havniensi maxime congesta profert iconibusque illustrat.* Kiliae [=Kiel]. 1-60. [no date].
- Wiedemann, C. R. W. 1828. *Aussereuropäische zweiflügelige Insekten.* Erster Theil. Schulzischen Buchhandlung, Hamm. I-XXXII, 1-608. [no date].
- Wiedemann, C. R. W. 1830. *Aussereuropäische zweiflügelige Insekten.* Zweiter Theil. Schulzischen Buchhandlung, Hamm. I-XII, 1-684. [1 September 1830].
- Wiegmann, B. M., Tsaur, S.-C., Webb, D. W., Yeates, D. K., & Cassel, B. K. 2000. Monophyly and relationships of the Tabanomorpha (Diptera: Brachycera) based on 28S ribosomal gene sequences. *Annals of the Entomological Society of America* **93**(5): 1031-1038. [Received SI Library: 10 October 2000].
- Williston, S. W. 1885a. Notes and descriptions of North American Xylophagidae and Stratiomyidae. *The Canadian Entomologist* **17**(7): 121-128. [July 1885].
- Williston, S. W. 1885b. On the classification of North American Diptera (Third paper) [part]. *Entomologica Americana* **1**(8): 152-155. [November 1885].
- Williston, S. W. 1888a. *Synopsis of the families and genera of North American Diptera, exclusive of the genera of Nematocera and Muscidae, with bibliography and new species, 1878-88.* J. T. Hathaway, New Haven. 1-84. [no date].
- Williston, S. W. 1888b. Diptera Brasiliana, ab H. H. Smith collecta. Part I- Stratiomyidae, Syrphidae. *Transactions of the American Entomological Society* **15**: 243-292. [December 1888].
- Williston, S. W. 1896a. A new genus of Hippoboscidae. *Entomological News* **7**(6): 184-185. [28 May 1896].
- Williston, S. W. 1896b. *Manual of the families and genera of North American Diptera.* Second Edition. James T. Hathaway, New Haven. I-LIV, [2], 1-167. [August 1896].

- Williston, S. W. 1896c. On the Diptera of St. Vincent (West Indies). *The Transactions of the Entomological Society of London* **1896**(3): 253-446. [30 September 1896].
- Williston, S. W. 1900. Supplement [part]. Pp. 217-248 [signatures 2f-2i], in Godman, F. D. & Salvin, O. (eds.). *Biologia Centrali-Americana, or, contributions to the knowledge of the fauna and flora of Mexico and Central America. Zoologia. Class Insecta. Order Diptera*. Vol. I. London. i-viii, 1-378. [December 1900].
- Williston, S. W. 1901. Supplement [part]. Pp. 249-264 [signatures 2k-2l], in Godman, F. D. & Salvin, O. (eds.). *Biologia Centrali-Americana, or, contributions to the knowledge of the fauna and flora of Mexico and Central America. Zoologia. Class Insecta. Order Diptera*. Vol. I. London. i-viii, 1-378. [22 April 1901].
- Williston, S. W. 1908. *Manual of North American Diptera*. Third Edition. James T. Hathaway, New Haven. 1-405. [29 August 1908].
- Williston, S. W. 1917. *Camptopelta*, a new genus of Stratiomyidae. *Annals of the Entomological Society of America* **10**(1): 23-26. [12 March 1917].
- Woodley, N. E. 1981a. Synonymy of *Archisolva* Enderlein and its placement in the Stratiomyidae (Diptera). *Psyche* **87**(3-4): 245-248. [31 August 1981].
- Woodley, N. E. 1981b. A revision of the Nearctic Beridinae (Diptera: Stratiomyidae). *Bulletin of the Museum of Comparative Zoology* **149**(6): 319-369. [31 August 1981].
- Woodley, N. E. 1985. Synonymy of *Pseudoberis* Enderlein with *Nothomyia* Loew, with notes on the genus and a key to the South American species (Diptera: Stratiomyidae). *Psyche* **92**(1): 83-90. [28 June 1985].
- Woodley, N. E. 1986. Parhadrestiinae, a new subfamily for *Parhadrestia* James and *Cretaceogaster* Teskey (Diptera: Stratiomyidae). *Systematic Entomology* **11**(3): 377-387. [July 1986].
- Woodley, N. E. 1987a. The Afrotropical pachygastrine genera *Ashantina* Kertész and *Meristomerina* James, with two new generic synonyms (Diptera, Stratiomyidae). *Proceedings of the Entomological Society of Washington* **89**(1): 103-121. [30 January 1987].
- Woodley, N. E. 1987b. The Afrotropical Beridinae (Diptera: Stratiomyidae). *Annals of the Natal Museum* **28**(1): 119-131. [30 April 1987].
- Woodley, N. E. 1989a. Phylogeny and classification of the "orthorrhaphous" Brachycera. Chapter 115. Pp. 1371-1395, in McAlpine, J. F. (ed.). *Manual of Nearctic Diptera*. Volume

3. Monograph No. 32. Research Branch, Agriculture Canada, Ottawa. (4), i-vi, 1333-1581. [15 March 1989].
- Woodley, N. E. 1989b. 33. Family Stratiomyidae. Pp. 301- 320, in Evenhuis, N. L. (ed.). *Catalog of the Diptera of the Australasian and Oceanian Regions*. Bishop Museum Special Publication No. 86, Bishop Museum Press and E. J. Brill, Honolulu and Leiden. 1-1155. [23 August 1989].
- Woodley, N. E. 1991. Stratiomyidae of Cocos Island, Costa Rica (Diptera). *Proceedings of the Entomological Society of Washington* **93**(3): 457-462. [11 June 1991].
- Woodley, N. E. 1995. The genera of Beridinae (Diptera: Stratiomyidae). *Memoirs of the Entomological Society of Washington* **16**: 1-231. [30 November 1995].
- Woodley, N. E. 1997. A review of the Afrotropical pachygastrine genus *Meristomerinx* Enderlein (Diptera: Stratiomyidae). *Memoirs of the Entomological Society of Washington* **18**: 289-297. [3 January 1997].
- Woodley, N. E. 1999. Lectotype designations in Xylomyidae and Stratiomyidae (Diptera). *Entomological News* **110**(4): 201-205. [October 1999].
- Woodley, N. E. 2000. A new Afrotropical species of *Allognosta* Osten Sacken (Diptera: Stratiomyidae). *Proceedings of the Entomological Society of Washington* **102**(4): 924-928. [17 October 2000].
- Wulp, F. M. van der. 1867. Eenige Noord-Americaansche Diptera. *Tijdschrift voor Entomologie* **10**: 125-164. [13 July 1867].
- Wulp, F. M. van der. 1869. Diptera uit den Oost-Indischen Archipel. *Tijdschrift voor Entomologie* **11**: 97-119. [25 July 1869].
- Wulp, F. M. van der. 1879. *Rhapiocera picta* nouvelle espèce de la famille des Stratiomyides. *Comptes Rendus des Séances de la Société Entomologique de Belgique, Série II*, **70**: 9-10. [November 1879].
- Reprinted in *Annales de la Société Entomologique de Belgique* **22**: CLXI-CLXII.
- Wulp, F. M. van der. 1880. Eenige Diptera van Nederlandsch Indie. *Tijdschrift voor Entomologie* **23**: 155-194. [after 20 August].
- Wulp, F. M. van der. 1881. Amerikaansche Diptera. *Tijdschrift voor Entomologie* **24**: 141-168. [October 1881].

- Wulp, F. M. van der. 1885a. On exotic Diptera. Part 2 [part]. *Notes from the Leyden Museum* **7**: 57-64. [January 1885].
- Wulp, F. M. van der. 1885b. On exotic Diptera. Part 2 [part]. *Notes from the Leyden Museum* **7**: 65-86. [April 1885].
- Wulp, F. M. van der. 1888. Nieuwe Argentijnsche Diptera van wijlen Prof. H. Weyenbergh, Jr. *Tijdschrift voor Entomologie* **31**(4): 359-376. [October 1888].
- Wulp, F. M. van der. 1896. *Catalogue of the described Diptera from South Asia*. Published by the Dutch Entomological Society, Martinus Nijhoff, The Hague. [8]; 1-219; [1]. [20 June 1896].
- Wulp, F. M. van der. 1898. Dipteren aus Neu-Guinea in der Sammlung des Ungarischen National-Museums. *Természeti Füzetek* **21**(3-4): 409-426. [1 October 1898].
- Yang, D. 1995. The Chinese *Odontomyia* (Diptera: Stratiomyidae). *Entomotaxonomia* **17** (Supplement): 58-72. [June 1995].
- Yang, D. & Nagatomi, A. 1992a. A study of the Chinese Beridinae (Diptera: Stratiomyidae). *South Pacific Study* **12**(2): 129-178.
- Yang, D. & Nagatomi, A. 1992b. The Chinese *Clitellaria* (Diptera: Stratiomyidae). *South Pacific Study* **13**(1): 1-35.
- Yang, D. & Nagatomi, A. 1993. The Chinese *Oxycera* (Diptera: Stratiomyidae). *South Pacific Study* **13**(2): 131-160. [no date].
- Yang, D. & Yang, C. 1995. Diptera: Stratiomyidae. Pp. 490-492, in Hong, W. U. (ed.). *Insects of Baishanzu Mountain, Eastern China*. China Forestry Publishing House, Beijing. i-xiii, 1-586. [December 1995].
- Yang, J. & Chen, G. 1993. Diptera: Stratiomyidae. Pp. 585-586, in Huang, F. (ed.). *Insects of Wuling Mountains area, southwestern China*. Science Press, Beijing. [8], i-x, 1-777. [no earlier than April 1993].
- Each article in this compilation is dated December 1992 at the top of the first page. However, the publication data on the verso of the Chinese title page has two April 1993 dates. Also, the imprint of the English title page is dated 1993.
- Yaroshevskiy, V. A. 1877. *Dopolnenie k spisku dvukrilikh nasekomikh Kharkova i ego okrestnostey s ukazaniem rasprostraneniya ikh v predelakh Evropeiskoy Rossii*. (Addition to the list of two-winged insects of Kharkov and its vicinity with their distribution within

European Russia). V universitetskoi tipografii, Kharkov. (2), 1-138. In Russian. [no date].

Journal version published in 1878 in *Trudy obschestva ispytatelei prirody pri Imperatorskom Kharkovskom Universitete* **11**: 371-454. Separate published before the journal version.

Zack, R. S. 1984. Catalog of types in the James Entomological Collection. *Melanderia* **42**: i-ii, 1-41. [August 1984].

Zeller, P. C. 1842. Dipterologische Beyträge. Zweyte Abtheilung. *Isis von Oken* **1842**: 807-847. [November 1842].

Zetterstedt, J. W. 1837. Conspectus Familiarum, Generum et Specierum Dipterorum, in Fauna Insectorum Lapponica descriptorum. *Isis von Oken* **1837**: 28-67. [January 1837].

Zetterstedt, J. W. 1838. Sectio tertia. Diptera. Pp. 477-868, in *Insecta lapponica*. Leopoldi Voss, Lipsiae [=Leipzig]. i-vi, 1-1140. [before September 1838].

Zetterstedt, J. W. 1842. *Diptera scandinaviae disposita et descripta*. Tomus primus. Lundberg, Lund. I-XVI, 1-440. [before 6 September 1842].

Zetterstedt, J. W. 1849. *Diptera scandinaviae disposita et descripta*. Tomus octavus. Lundberg, Lund. [4], 2935-3366. [12 September 1849].

Zikán, W. & Wygodzinsky, P. 1948. Catálogo dos tipos de insetos do Instituto de Ecologia e Experimentação Agrícolas. *Boletim do Serviço Nacional de Pesquisas Agronômicas* **4**: 3-93. [May 1948].

Zimsen, E. 1954. The insect types of C. R. W. Wiedemann in the Zoological Museum in Copenhagen. *Spolia Zoologica Musei Hauniensis* **14**: 1-43. [no date].

Zimsen, E. 1964. *The type material of I. C. Fabricius*. Munksgaard, Copenhagen. 1-656. [no date].

Zoological Record. 1996. 1995/1996 July 1995 - June 1996. *Zoological Record. Insecta. Part C. Diptera*. Volume 132, Section 13C. Biosis, U.K., York and The Zoological Society of London, London. i-xxviii, 1-496. [December 1996].

INDEX

All names in the catalog proper are indexed. The occurrence of a name in either the Introduction or the Appendix is not indexed (comments concerning individual taxa in the Appendix are referenced directly from the catalog). The following conventions are used in the index:

BOLDFACE: Valid name of subfamily

Boldface: Valid name of tribe

Boldface Author: Available generic name, valid

Italics Author: Available generic name, synonym or homonym

Normal Author: Unavailable generic name, *nomen nudum*

Normal: Author: Unavailable name, original or subsequent misspelling

bold italics Author, valid genus: Available species name, valid

italic Author, valid genus: Available species name, synonym or homonym

normal Author, valid genus: Unavailable species name, *nomen nudum*

normal: Author, valid genus: Unavailable species name, original or subsequent misspelling

Also, this index was compiled from a database in which all species-level names were entered in the form of their original combination. Thus, the endings of the species names in the index do not necessarily match the gender of the generic names with which they are currently combined.

abana Curran, Cyphomyia.....	158
abana Curran, Merosargus.....	192
Abasanistus Kertész.....	148
Abavus Enderlein.....	149
abdita Lindner, Psellidotus.....	289
abditus Lindner, Ptecticus.....	208
abdominalis Adams, Nemotelus.....	311
abdominalis James, Microchrysa.....	203
abdominalis James, Beridops.....	62
abdominalis James, Saldubella.....	139
abdominalis Stephens, Beris.....	62
abdominalis T. Harris, Odontomyia.....	279
aberrans Schiner, Octarthria.....	171
Abiomyia Kertész.....	78
Abrosiomyia Kertész.....	79
abyssinica Bezzi, Oxycera.....	245
abyssinica Lindner, Crocutasis.....	262
Acanthasargus White.....	255
<i>Acanthina</i> Wiedemann.....	79
<i>Acanthinia</i> : Macquart.....	79
acanthinoidea Jaennicke, Tinda.....	144
<i>acanthinoides</i> : Brunetti, Tinda.....	144
<i>Acanthinoides</i> Matsumura.....	94
<i>Acanthinoides</i> Ôuchi.....	113
Acanthinomyia Hunter.....	79
<i>Acanthomyia</i> Schiner.....	77
<i>Achletus</i> : Lindner.....	242
<i>Achlyomyia</i> Pleske.....	268
<i>Achrochaeta</i> : Giglio-Tos.....	185
<i>Acraspidea</i> Brauer.....	87
Acrochaeta Wiedemann.....	185

<i>Acrochoeta</i> : Macquart.....	185
<i>Acrodesmia</i> Enderlein.....	178
<i>Acroleuca</i> : Lindner.....	114
<i>Acronia</i> : Enderlein.....	310
Acropeltates Kertész.....	149
Actina Meigen.....	52
Actinomyia Lindner.....	54
aculeatus James, Ptecticus.....	208
acuminata James, Cyphomyia.....	158
acuticornis Lindner, Otionigera.....	124
acutirostris Loew, Nemotelus.....	311
acutula Yang, Actina.....	52
acutus James, Merosargus.....	192
Acyrocera Lindner.....	80
Acyrocerops James.....	80
aczei James, Cyphomyia.....	158
adaleonora Steyskal, Caloparyphus.....	240
adelpa Steyskal, Stratiomys.....	295
<i>Adomyxia</i> : Lindner & Freidberg.....	150
<i>Adoxomyia</i> : Lindner & Freidberg.....	150
Adoxomyia Kertész.....	150
Adraga Walker.....	80
adusta Lindner, Acrochaeta.....	186
adusta Lindner, Oxycera.....	245
adusta Loew, Odontomyia.....	268
adustus Lindner, Ptecticus.....	209
advena Walker, Brachycara.....	307
aegrota Bezzi, Odontomyia.....	281
aegyptiacus Lindner, Nemotelus.....	313
aemula Loew, Oxycera.....	252
aemulus Loew, Nemotelus.....	314

<i>aenea</i> Lindner, Hermetia.	181	<i>albmarginalatus</i> James, Nemotelus.	324
<i>aenea</i> Lindner, Hermetia.	181	<i>albipennis</i> Macquart, Oplodontha.	286
<i>aenea</i> Thomson, Hadrestia.	70	<i>albipes</i> Adams, Himantigera.	192
<i>aeneipennis</i> Giglio-Tos, Hermetia.	178	<i>albipes</i> Brunetti, Paracechorismenus.	128
<i>aeneithorax</i> de Meijere, Ptecticus.	209	<i>albipes</i> Geoffroy, Nemotelus.	320
<i>aeneiventris</i> Giglio-Tos, Sargus.	224	<i>albipes</i> Hanson, Nemotelus.	328
<i>aenescens</i> Grünberg, Sagaricera.	220	<i>albipes</i> James, Chrysochlorina.	175
<i>aeneus</i> Lindner, Merosargus.	192	<i>albipilosa</i> James, Gowdeyana.	109
<i>aeneus</i> Walckenaer, Chloromyia.	189	<i>albipilosus</i> Adams, Euparyphus.	240
<i>aequalis</i> Walker, Odontomyia.	268	<i>albipilum</i> Kraft & Cook, Zabrachia.	146
<i>aequinocialis</i> Linnaeus, Unplaced.	329	<i>albipluma</i> James, Saldubella.	139
<i>aerosus</i> Gimmerthal, Nemotelus.	311	<i>albipoda</i> Woodley, Hermetia.	178
<i>aerosus</i> Gimmerthal, Nemotelus.	311	<i>albirostris</i> Macquart, Nemotelus.	311
<i>aethiops</i> Lindner, Aspidacantha.	86	<i>albirostris</i> Szilády, Nemotelus.	320
<i>affinis</i> Bellardi, Hedriodiscus.	263	<i>albiseta</i> de Meijere, Gabaza.	107
<i>affinis</i> Bigot, Ptecticus.	215	<i>albiseta</i> Kertész, Glochinomyia.	108
<i>affinis</i> Curtis, Oxycera.	250	<i>albiseta</i> : Lindner, Hypoceromys.	111
<i>affinis</i> Gerstaecker, Cyphomyia.	158	<i>albisetosa</i> Lindner, Hypoceromys.	111
<i>affinis</i> Schiner, Ptecticus.	214	<i>albispinga</i> Enderlein, Cyphomyia.	158
<i>affinis</i> Wiedemann, Microchrysa.	204	<i>albispingis</i> A. Costa, Cyphomyia.	163
<i>affinis</i> Williston, Dicranophora.	235	<i>albisquama</i> Enderlein, Cephalochrysa.	187
<i>africana</i> Kertész, Dolichodema.	99	<i>albitylum</i> Johnson, Berkshiria.	87
<i>africana</i> Lindner, Neopachygaster.	122	<i>albitalis</i> Williston, Pelagomyia.	177
<i>africana</i> Lindner, Neopachygaster.	122	<i>albitalus</i> : Iide, Pelagomyia.	177
<i>africana</i> Lindner, Odontomyia.	268	<i>albitarsis</i> Bigot, Nigritomyia.	170
<i>africana</i> Szilády, Stratiomys.	296	<i>albitarsis</i> Brunetti, Prosopochrysa.	259
<i>africanum</i> Enderlein, Systegnum.	306	<i>albitarsis</i> de Meijere, Ptecticus.	216
<i>africanus</i> Lindner, Cephalochrysa.	187	<i>albitarsis</i> Fabricius, Hermetia.	179
<i>Afrodontomyia</i> James.	259	<i>albitarsis</i> Fabricius, Cyphomyia.	158
<i>Afrosargus</i> Lindner.	188	<i>albitarsis</i> Lindner, Nemotelus.	311
<i>Ageiton</i> Kertész.	81	<i>albitarsis</i> Macquart, Oplachantha.	73
<i>Agnathomyia</i> Lindner.	119	<i>albitarsis</i> Wulp, Hermetia.	178
<i>agyroceps</i> : Wulp, Evaza.	103	<i>albitarsus</i> : Daniels, Ptecticus.	216
<i>ahngeri</i> Pleske, Stratiomys.	297	<i>albitatus</i> : James, Pelagomyia.	177
<i>Aidomyia</i> Kertész.	81	<i>albiventris</i> Lindner, Nemotelus.	311
<i>Ailiocera</i> : Schiner.	260	<i>albiventris</i> Thomson, Nemotelus.	311
<i>aka</i> Woodley, Meristomeringina.	119	<i>albmaculata</i> Macquart, Cyphomyia.	158
<i>akrei</i> James & McFadden, Merosargus.	193	<i>albmaculata</i> Macquart, Cyphomyia.	158
<i>Akronia</i> Hine.	310	<i>albomicans</i> Brunetti, Oxycera.	245
<i>alamaculata</i> Yang & Nagatomi, Beris.	62	<i>albomicaps</i> : Brunetti, Oxycera.	245
<i>alaschanica</i> Pleske, Adoxomyia.	150	<i>albopictus</i> James, Merosargus.	193
<i>alaskensis</i> James, Sargus.	223	<i>albopilosa</i> Cresson, Adoxomyia.	150
<i>albanica</i> Dušek & Rozkošný, Lasiopa.	308	<i>albopilosa</i> Nagatomi, Kolomania.	113
<i>albanica</i> Dušek & Rozkošný, Lasiopa.	308	<i>albopilosus</i> de Meijere, Sargus.	220
<i>albarista</i> James, Cosmariomyia.	94	<i>albopilosus</i> de Meijere, Argyrobrithes.	82
<i>alberta</i> Curran, Hedriodiscus.	265	<i>albopilosus</i> Matsumura, Culcua.	94
<i>albibarbus</i> Loew, Sargus.	220	<i>albopilosus</i> : Matsumura, Culcua.	94
<i>albicaput</i> Walker, Cyphomyia.	158	<i>albovittata</i> Malloch, Oxycera.	245
<i>albicornis</i> Bezzi, Eufijia.	102	<i>alchidas</i> Walker, Sargus.	220
<i>albidus</i> McFadden, Merosargus.	193	<i>aldrichi</i> Johnson, Odontomyia.	268
<i>albifacies</i> Becker, Nemotelus.	311	<i>aldrichi</i> Malloch, Berkshiria.	87
<i>albifacies</i> James, Merosargus.	193	<i>aldrichi</i> Malloch, Oxycera.	245
<i>albifascia</i> Frey, Allognosta.	54	<i>aldrichi</i> Williston, Nemotelus.	324
<i>albigenata</i> Lindner, Odontomyia.	268	<i>aldrichi</i> : Melander, Odontomyia.	268
<i>albihirta</i> James, Oplachantha.	73	<i>alexandrinorum</i> Mason, Microchrysa.	203
<i>albimacula</i> Walker, Exaireta.	69	<i>aleus</i> Walker, Hoplitomyia.	266
<i>albimana</i> Lindner, Cephalochrysa.	187	<i>alexanderi</i> Brèthes, Eupachygaster.	102

- algericus* Jaennicke, Nemotelus. 321
algira Vaillant, Oxycera. 253
alida Lindner, Nemotelus. 311
alini Lindner, Odontomyia. 269
 Alisonia: Williston. 310
Allactina Curran. 52
Alliocera Saunders. 260
 Alliophlebs: Enderlein. 81
Alliophleps Becker. 81
 Allognista: Johnson. 54
Allognosta Osten Sacken. 54
Aloipha Enderlein. 192
Aloiphina Lindner. 192
alolen Séguy, Odontomyia. 269
 Alopecuraceras: Millot & Paulian. 153
Alopecuroceras Lindner. 153
 Alphaoxyera: Pleske. 245
Alphapachygaster Pleske. 125
Alphapachygaster Pleske. 125
Alphoxyera Pleske. 245
alpina Hutton, Benhamyia. 60
alpina Jaennicke, Odontomyia. 276
alpina Lioy, Pachygaster. 125
Altermetoponia Miller. 49
alticola James, Odontomyia. 270
alticola James, Lenomyia. 114
alticola James, Nothomyia. 257
alticola Lindner, Clavimyia. 48
alticola McFadden, Merosargus. 193
alticola McFadden, Ptecticus. 209
alticola Vaillant & Delhom, Oxycera. 250
altifrons James, Cyphomyia. 158
altifrons James, Merosargus. 193
altifrons Wulp, Odontomyia. 269
amapanus Leal, Ptecticus. 209
Amauromyia Pleske. 295
amazonicus Kertész, Dactylodeictes. 95
ambiguous Lindner, Microptecticus. 207
amboinense Brauer, Ruba. 173
amboyana Woodley, Hermetia. 179
amenides Walker, Artemita. 83
americana Day, Odontomyia. 269
amethystina Fabricius, Chrysoclora. 174
amethystina Snellen van Vollenhoven, Ptilocera. 135
amethystinus Lindner, Merosargus. 193
amoena Enderlein, Actina. 52
amoena Lindner, Australoberis. 60
amoena Lindner, Keiseria. 112
amoena Loew, Oxycera. 250
amoenifrons Johnson, Psellidotus. 291
amoenifrons T. Harris, Psellidotus. 290
amoenum Lindner, Actinomyia. 54
amphicentrium Spieser, Diplehippium. 98
Amphilecta Brauer. 153
amplior Daniels, Ptecticus. 209
amplus Coquillett, Caloparyphus. 239
Ampsalis Walker. 153
ampulla James, Hermetia. 179
ampulla James, Merosargus. 193
Amsaria Adisoemarto. 186
amsarii Adisoemarto, Hermetia. 179
amyris Walker, Odontomyia. 269
Anacanthella Macquart. 76
Anacanthoberis Brunetti. 54
 Anachantella: Macquart. 76
 anadontina: Lindner, Oplodontha. 286
Analcoceroide Hollis. 233
Analcocerus Loew. 233
anal Fabricius, Unplaced. 329
anal Macquart, Sagaricera. 220
anal Nowicki, Benhamyia. 61
anal Wiedemann, Oxycera. 245
anal Williston, Sargus. 220
Anapospasma Lindner. 54
Anargemus Lindner. 81
anchialus Walker, Cyphomyia. 159
anchora Loew, Nemotelus. 311
anchorata Bigot, Odontomyia. 269
andalusiaceus Lindner, Nemotelus. 311
andamanensis Das, Sharma, & Dev Roy, Nigritomyia. 170
andinus James, Merosargus. 193
andreas Walker, Hermetia. 181
andreniformis Lindner, Nyassamyia. 267
androgyna Osten Sacken, Cyphomyia. 158
Anexaireta Woodley. 57
angularis Loew, Stratiomys. 302
angulata Panzer, Odontomyia. 269
angulatus: Dufour, Nemotelus. 314
angulatus McFadden, Merosargus. 193
angulicincta James, Stratiomys. 303
angusta Enderlein, Eumenogastrina. 190
angusta Walker, Odontomyia. 269
angusta Walker, Tinda. 144
angustemarginatus Pleske, Nemotelus. 311
angustifacies Nagatomi & Tanaka, Beris. 62
angustifrons Hardy, Anacanthella. 76
angustifrons James, Eidalimus. 100
angustifrons Lindner, Charisina. 91
angustifrons Lindner, Charisina. 91
angustifrons Loew, Sargus. 224
angustilimbata Brunetti, Odontomyia. 269
angustilimbata Brunetti, Odontomyia. 269
angustistomata Lindner, Oxycera. 253
angustum Macquart, Clitellaria. 156
angustus James, Merosargus. 193
anilis Schrank, Odontomyia. 270
Anisoscopus McFadden. 233
Ankylacantha Lindner. 82
annaluta: Kertész, Eidalimus. 100
annamariae Brimley, Psellidotus. 289
annandalei Brunetti, Monacanthomyia. 120
annectens James, Stratiomys. 296
anneliesae Lindner, Ptecticus. 216

<i>annulata</i> Becker, Dicorymbimya.	240	<i>apicula</i> Loew, Stratiomys.	303
<i>annulata</i> Meigen, Odontomyia.	270	<i>apidina</i> Enderlein, Gongroneurina.	263
<i>annulatus</i> Kertész, Eidalimus.	100	<i>Apospasma</i> Enderlein.	69
<i>annulatus</i> Kertész, Eidalimus.	100	Apotomaspis Lindner.	82
<i>annulatus</i> : Loew, Nemotelus.	314	<i>appressa</i> James, Adoxomyia.	150
<i>annulifemur</i> Brunetti, Zabrachia.	147	<i>approximata</i> Brunetti, Stratiomys.	296
<i>annulifemur</i> Enderlein, Allognosta.	54	<i>approximata</i> Malloch, Oxycera.	245
<i>annulifera</i> Bigot, Beris.	64	<i>arabistanicus</i> Pleske, Nemotelus.	312
<i>annulipes</i> Brunetti, Beris.	62	<i>araneifera</i> Schiner, Odontomyia.	270
<i>annulipes</i> Brunetti, Pachygaster.	125	<i>arator</i> Melander, Nemotelus.	324
<i>annulipes</i> Enderlein, Barbiellinia.	45	<i>archboldi</i> Lindner, Ptecticus.	209
<i>annulipes</i> Enderlein, Oplachantha.	73	Archilagarinus Enderlein.	45
<i>annulipes</i> Kertész, Abiomyia.	79	Archimyza Enderlein.	45
<i>annulipes</i> Lindner, Nemotelus.	312	<i>Archisolva</i> Enderlein.	138
<i>annulipes</i> Lindner, Burmabrites.	89	Archistratiomys Enderlein.	58
<i>annulipes</i> Lindner, Microchrysa.	207	<i>arcuata</i> Loew, Odontomyia.	270
<i>annulipes</i> Lindner, Nemotelus.	316	<i>arcuatus</i> James, Merosargus.	194
<i>annulipes</i> Macquart, Odontomyia.	270	Arcuavena Woodley.	59
<i>annulipes</i> Pleske, Nemotelus.	312	<i>areolaris</i> Walker, Salduba.	138
<i>annulipes</i> Thomson, Microchrysa.	204	<i>argantea</i> : Kertész, Gabaza.	107
<i>annulipes</i> Walker, Chromatopoda.	174	<i>argentata</i> Bigot, Gobertina.	109
Anoamyia Lindner.	153	<i>argentata</i> Fabricius, Odontomyia.	270
<i>anodonta</i> Macquart, Oplodontha.	286	<i>argentata</i> Williston, Adoxomyia.	150
<i>anodontina</i> Lindner, Oplodontha.	286	<i>argentata</i> Wulp, Dialampsis.	97
<i>Anodontoncus</i> Speiser.	308	<i>argentatus</i> Lindner, Strophognathus.	143
<i>Anomalacantha</i> James.	82	<i>argentea</i> Bigot, Gobertina.	109
Anomalacanthimyia Woodley.	82	<i>argentea</i> Brunetti, Cibotogaster.	92
<i>anomalyga</i> James, Ptecticus.	209	<i>argentea</i> McFadden, Chalcidomorphina.	91
<i>anomalus</i> James, Myxosargus.	256	<i>argentea</i> Osten Sacken, Artemita.	83
Anopisthocrania Lindner.	260	<i>argentea</i> Walker, Gabaza.	107
Anoplodonta James.	260	<i>argenteofasciata</i> Bezzi, Adoxomyia.	150
<i>antennata</i> Kertész, Ashantina.	85	<i>argenteus</i> Grünberg, Argyrobrithes.	83
<i>antennatus</i> Schiner, Merosargus.	193	<i>argenteus</i> James, Gowdeyana.	110
<i>anthidium</i> James, Hermetia.	179	<i>argentifera</i> Jaennicke, Neopachygaster.	122
<i>anthracina</i> Grünberg, Steleoceromys.	142	<i>argentifera</i> Kertész, Argyrobrithes.	83
<i>anticus</i> Curran, Merosargus.	193	<i>argentifera</i> Loew, Nemotelus.	312
Antissa Walker.	76	<i>argentihirta</i> Brunetti, Cibotogaster.	93
Antissella White.	76	<i>argentipellitus</i> Lindner, Ptectisargus.	219
ANTISSINAE	76	<i>argentula</i> Gimmerthal, Odontomyia.	270
<i>Antissops</i> Enderlein.	67	<i>argyraspis</i> Lindner, Acyrocera.	80
<i>anubis</i> Wiedemann, Stratiomys.	301	Argyrobrithes Grünberg.	82
Aochletus Osten Sacken.	242	<i>argyroceps</i> Bigot, Evaza.	103
<i>apicale</i> Matsumura, Microchrysa.	205	<i>argyrosticta</i> Kertész, Cosmariomyia.	94
<i>apicalie</i> : Matsumura, Microchrysa.	205	<i>argyrosticta</i> : Iide, Cosmariomyia.	94
<i>apicalis</i> Coquillett, Euparyphus.	241	<i>argyrostriata</i> Lindner, Paracanthinomyia.	128
<i>apicalis</i> Frey, Actina.	52	<i>aridus</i> Hanson, Nemotelus.	324
<i>apicalis</i> James, Afrodontomyia.	259	<i>arizonae</i> James, Euparyphus.	241
<i>apicalis</i> Kertész, Oxycera.	245	<i>armata</i> Vaillant, Oxycera.	250
<i>apicalis</i> Lindner, Chaetohermelia.	177	<i>armata</i> White, Lonchegaster.	115
<i>apicalis</i> Lindner, Merosargus.	193	<i>armata</i> Wiedemann, Raphiocera.	237
<i>apicalis</i> Loew, Ptecticus.	214	<i>armata</i> Wulp, Unplaced Clitellariinae.	173
<i>apicalis</i> Walker, Benhamyia.	61	<i>armeniaca</i> Bigot, Stratiomys.	296
<i>apicalis</i> Walker, Benhamyia.	61	<i>armeniacus</i> Pleske, Nemotelus.	312
<i>apicalis</i> Walker, Stratiomys.	296	<i>Artemida</i> : Loew.	83
<i>apicalis</i> White & Butler, Benhamyia.	61	Artemida Walker.	83
<i>apicalis</i> Wiedemann, Hermetia.	179	Artemitomima James.	85
<i>apicalis</i> Wulp, Ptecticus.	219	<i>Arthronema</i> Lindner.	85

- Arthronemina** Lindner. 85
 artifemur: Zack, Psellidotus. 292
aschuricus Pleske, Nemotelus. 312
Ashantina Kertész. 85
Aspartimas Woodley. 59
Aspidacantha Kertész. 86
Aspidacanthina Lindner. 86
 Aspidacanthina Lindner. 86
assamensis Brunetti, Ptecticus. 209
assimilis Lindner, Nemotelus. 322
astuta Williston, Dicranophora. 235
Asyncritula Strand. 86
Asyncritus Kertész. 86
atava James, Parhadrestia. 45
athassaricus Pleske, Nemotelus. 312
ater James, Euparyphus. 242
ater Kertész, Ageiton. 81
aterrima James, Chordonota. 155
aterrima James, Evaza. 103
aterrima Sack, Pycnomalla. 172
aterrima Walker, Odontomyia. 270
aterrimus Szilády, Nemotelus. 322
 Atissa: Loew. 76
atra Cole, Stratiomys. 296
atra Kertész, Aspidacantha. 86
atra Loew, Oxycera. 245
atra Meigen, Beris. 63
atra Panzer, Pachygaster. 125
atra Wandolleck, Blastocera. 88
atraría Walker, Odontomyia. 270
atrata Fabricius, Labocerina. 168
atrata Verrall, Odontomyia. 270
atrata Verrall, Oplodontha. 288
atrata Verrall, Odontomyia. 285
atriannulatus McFadden, Merosargus. 194
atricalx James, Oplachantha. 73
atriceps James, Oplachantha. 73
atriceps Loew, Analocerus. 233
atriceps Loew, Nemotelus. 312
atrifacies James, Psellidotus. 289
atrifemur James, Psellidotus. 292
atrifrons Pleske, Nemotelus. 312
atripes: Loew, Nemotelus. 312
atripluma James, Alopecuroceras. 153
atripluma James, Evaza. 103
atritarsis Edwards, Ptecticus. 211
atritarsus: Daniels, Ptecticus. 211
atrivertris Coquillett, Caloparyphus. 239
atrivertris Graenicher, Cephalochrysa. 188
atrivertris James, Psellidotus. 289
atrobasis James, Sargus. 220
atrodorsalis James, Odontomyia. 270
atrontens Kertész, Monacanthomyia. 120
atrovirens Bigot, Odontomyia. 270
Aulana Walker. 87
Auloceromyia Lindner. 154
aurata Bellardi, Hermetia. 179
aurata Bigot, Artemita. 84
aurata Brauer, Nigritomyia. 170
aurata de Meijere, Odontomyia. 270
aurata Enderlein, Chalcidomorphina. 91
aurata Fabricius, Chloromyia. 189
aurata: Lindner, Meristocera. 119
aurata Macquart, Artemita. 84
auratus De Geer, Microchrysa. 206
aurea Lindner, Meristocera. 119
aureolineata: Hardy, Dochmiocera. 99
aureonitens James, Merosargus. 194
aureopictus James, Abasanistus. 148
aureopilosus McFadden, Sargus. 221
aureostriatum Enderlein, Artemita. 83
aureovestis James, Odontomyia. 271
aureovittata Curran, Odontomyia. 271
aureovittatus Bigot, Adoxomyia. 150
asuresi Vaillant, Oxycera. 249
aureus Bellardi, Sargus. 229
aureus Lindner, Nemotelus. 312
auribarbata Lindner, Oplodontha. 286
auricincta Kertész, Syndipnomyia. 173
auricincta Kertész, Octarthria. 171
auricollis Brunetti, Cibotogaster. 93
auricollis Brunetti, Cibotogaster. 93
auricollis Brunetti, Cyphomyia. 160
auricoma Enderlein, Exaeretina. 69
aurifer Walker, Ptecticus. 209
auriflamma Wiedemann, Cyphomyia. 159
auriflua Erichson, Pycnomalla. 172
aurifrons Enderlein, Boreoides. 46
aurifrons Wiedemann, Cyphomyia. 159
aurilineata Hardy, Dochmiocera. 99
aurinotata Lindner, Hermetia. 179
aurinotata Lindner, Hermetia. 179
aurinotata Lindner, Hermetia. 179
auripes James, Psellidotus. 289
aurivena James, Merosargus. 194
aurivestis James, Evaza. 103
aurobrunneus Brunetti, Ptecticus. 209
aurocoma: Malloch, Exaeretina. 69
aurofasciatum Brunetti, Clitellaria. 156
aurora Lindner, Sargus. 221
aurovittata: Lindner, Ecchaetomyia. 99
austeni Kertész, Salduba. 138
austeni Lindner, Hermetia. 179
australensis Schiner, Odontomyia. 271
australiensis: Hutton, Odontomyia. 271
australis Aubertin, Mapuchemyia. 49
australis Bigot, Cephalochrysa. 187
australis Enderlein, Peratomastix. 131
australis James, Adraga. 80
australis James, Salduba. 138
australis James, Merosargus. 194
australis Kertész, Pycnothorax. 172
australis Lindner, Hypoceromys. 111

<i>australis</i> Macquart, Hylorops.	48	<i>beameri</i> James, Stratiomys.	297
<i>australis</i> Schiner, Ptecticus.	209	<i>beameri</i> James, Merosargus.	194
Australoactina Woodley.	59	<i>beameri</i> Kraft & Cook, Zabrachia.	147
Australoberis Lindner.	60	beckeri Frey, Oxycera.	251
<i>ava</i> Enderlein, Archimyza.	45	<i>beckeri</i> Hauser, Nemotelus.	313
<i>aviceps</i> James, Nemotelus.	324	<i>beckeri</i> Pleske, Stratiomys.	298
<i>azteca</i> James, Psellidotus.	289	<i>beckeriana</i> Frey, Oxycera.	251
<i>azurea</i> Becker, Odontomyia.	271	<i>becki</i> James, Monacanthomyia.	120
<i>azurea</i> Becker, Odontomyia.	271	<i>beebei</i> Curran, Hermetia.	179
<i>azurea</i> Gerstaecker, Cibotogaster.	93	<i>bekily</i> Woodley, Odontomyia.	271
<i>azurea</i> Lindner, Prosopochrysa.	259	belardii: Kertész, Artemita.	84
azures: Krivosheina, Cibotogaster.	93	<i>bella</i> Edwards, Campeprosopa.	154
<i>azureus</i> Enderlein, Merosargus.	194	<i>bella</i> Loew, Chloromyia.	188
<i>azureus</i> Loew, Chloromyia.	189	<i>bella</i> Nagatomi, Abrosiomyia.	79
<i>azureus</i> Loew, Chloromyia.	189	<i>bellardii</i> Giglio-Tos, Artemita.	84
baccoides: Wulp, Chrysochlora.	174	<i>bellardii</i> Woodley, Hoplitimyia.	266
<i>baccoides</i> Rondani, Chrysochlora.	174	<i>bellula</i> James, Psellidotus.	292
<i>baculventerus</i> Yang & Chen, Sargus.	221	<i>bellula</i> Williston, Oplachantha.	73
<i>badius</i> Walker, Stratiomys.	296	<i>bellulus</i> Melander, Nemotelus.	313
<i>bagosas</i> Walker, Sargus.	221	<i>bellus</i> Loew, Caloparyphus.	240
bagosus: Melander, Sargus.	221	Benhamyia Miller.	60
<i>bahamensis</i> James, Odontomyia.	271	<i>benoisti</i> Séguy, Lasiopa.	309
<i>balearicus</i> Lindner, Nemotelus.	319	<i>beppui</i> Nagatomi, Sargus.	221
<i>balius</i> Walker, Lasiopa.	308	<i>bequaerti</i> Curran, Artemita.	84
<i>banksi</i> James, Merosargus.	194	<i>bequaerti</i> Curran, Merosargus.	194
<i>banksi</i> James, Cyphomyia.	159	<i>bequaerti</i> Curran, Zuerchermyia.	306
<i>banski</i> James, Artemita.	84	<i>bequaerti</i> James, Cyphomyia.	162
<i>barbarica</i> Vaillant, Oxycera.	247	<i>bequaerti</i> James, Ptecticus.	209
barbarus Macquart, Nemotelus.	312	<i>beresowskii</i> Pleske, Stratiomys.	296
<i>barbata</i> James, Zabrachia.	147	beresowskii Pleske, Stratiomys.	296
<i>barbata</i> James, Lobisquama.	192	<i>bergeri</i> Pleske, Clitellaria.	156
<i>barbata</i> Lindner, Chloromelas.	261	<i>bergi</i> James, Ptilocera.	136
<i>barbata</i> Lindner, Odontomyia.	271	Beridella Becker.	61
<i>barbata</i> Loew, Stratiomys.	296	BERIDINAE	52
<i>barbatus</i> James, Merosargus.	194	Beridops Enderlein.	62
Barbiellinia Bezzi.	45	Beris Latreille.	62
<i>barbiellinii</i> Bezzi, Arcuavena.	59	<i>Berisargus</i> Lindner.	257
<i>barca</i> Walker, Stratiomys.	296	Berisomyia: Zoological Record.	67
<i>barovskii</i> Pleske, Berkshiria.	88	Berisina Malloch.	66
barowskii: Rozkošný, Berkshiria.	88	Berismyia Giglio-Tos.	67
<i>barracoughi</i> Mason, Nemotelus.	312	Berkshiria Johnson.	87
<i>basalis</i> James, Merosargus.	194	<i>bermudensis</i> Johnson, Odontomyia.	271
<i>basalis</i> Kertész, Nemotelus.	325	<i>bertoni</i> Séguy, Lasiopa.	308
<i>basalis</i> Lindner, Anargemus.	82	<i>bertoni</i> Séguy, Lasiopa.	309
<i>basalis</i> Lindner, Nemotelus.	312	<i>Betoxycera</i> Pleske.	245
<i>basalis</i> Matsumura, Craspedometopon.	94	<i>beyeri</i> Lindner, Madagascarina.	118
<i>basalis</i> Matsumura, Craspedometopon.	94	<i>bezziana</i> Iide, Chrysochlorina.	175
Basentidema Macquart.	234	<i>bezzii</i> Lindner, Arcuavena.	59
<i>basiflava</i> Yang, Allognosta.	54	<i>biafra</i> Lindner, Neopachygaster.	122
<i>basiflava</i> Yang & Nagatomi, Beris.	63	<i>Biaestes</i> Walker.	144
<i>basilaris</i> Woodley, Nemotelus.	312	<i>bicarinata</i> Williston, Cyphomyia.	159
<i>basilevskyi</i> Lindner, Neopachygaster.	122	<i>bicincta</i> de Meijere, Discopteromyia.	77
<i>bassleri</i> James, Leucoptilum.	169	<i>bicincta</i> Szilády, Odontomyia.	279
<i>batchianensis</i> Woodley, Evaza.	103	<i>bicolor</i> Becker, Beridella.	61
<i>batjanensis</i> Wulp, Hermetia.	180	<i>bicolor</i> Bigot, Rosapha.	137
<i>baueri</i> James, Drosimomyia.	99	<i>bicolor</i> Bigot, Rosapha.	137
<i>beameri</i> James, Nemotelus.	324	<i>bicolor</i> Day, Hedriodiscus.	263

- bicolor* Hollis, Nothomyia. 258
bicolor Kertész, Artemita. 84
bicolor Lindner, Otochrysa. 208
bicolor Lindner, Afrodontomyia. 260
bicolor Macquart, Chromatopoda. 174
bicolor Walker, Hermetia. 180
bicolor Wiedemann, Microchrysa. 203
bidentata Frey, Timorimyia. 238
bifascia Walker, Odontomyia. 271
bifasciatus Meigen, Nemotelus. 323
bifidus Rozkošný & Kovac, Ptecticus. 209
bifossa Hardy, Damaromyia. 96
bigoti Brunetti, Sargus. 223
bigoti Lindner, Unplaced Sarginae. 230
biguttata Szilády, Stratiomys. 296
bilienata: Kertész, Clitellaria. 156
bilimecki Brauer, Cynipimorpha. 95
bilimeki Kertész, Cynipimorpha. 95
bilimeki: Osten Sacken, Cynipimorpha. 95
bilimeleki: Giglio-Tos, Cynipimorpha. 95
bilineata Fabricius, Clitellaria. 156
bilobatus Rozkošný & Kovac, Ptecticus. 210
bimacula: James, Hoplitimyia. 266
bimaculata Bellardi, Hoplitimyia. 266
bimaculata D. Yang, Odontomyia. 271
bimaculata Macquart, Hermetia. 179
bimaculata Meigen, Oplodontha. 288
bimaculata Meigen, Oplodontha. 288
bimaculata Wulp, Rosapha. 137
binotata: James & McFadden, Sargus. 221
binotata Loew, Hedriodiscus. 263
binotata Séguy, Oxycera. 246
biondii Mason, Nemotelus. 313
bipars Walker, Evaza. 103
bipars Walker, Microchrysa. 203
bipartita: Walker, Raphiocera. 238
bipartita Wulp, Caenacantha. 90
bipunctata Bigot, Odontomyia. 271
bipunctata Loew, Oxycera. 246
bipunctata Scopoli, Sargus. 221
bipunctatus Loew, Nemotelus. 313
bipunctatus O. Costa, Sargus. 221
bipunctifacies Lindner, Odontomyia. 271
biroi Szilády, Oxycera. 253
bispinosa James, Weimyia. 146
bispinosa Thomson, Tinda. 144
bispinosus Wiedemann, Hoplistes. 236
Bistinda Bezzi. 88
bistriata Brunetti, Adoxomyia. 150
bistriatus Williston, Euparyphus. 242
bitaeniatus Lindner, Merosargus. 194
bituberculatus Schiner, Merosargus. 194
bivittata Wiedemann, Clitellaria. 156
bivittatus Bezzi, Pinaleus. 288
bivittatus James, Merosargus. 194
Blastocera Gerstaecker. 88
blastulaefrons Lindner, Odontomyia. 271
bochariensis Pleske, Stratiomys. 297
boharti James, Odontomyia. 271
boharti James, Stratiomys. 298
bohemia Hrbáček, Oxycera. 250
bolivari Strobl, Oxycera. 253
bomynensis Pleske, Nemotelus. 313
bonariensis Brèthes, Psellidotus. 290
bonnarius Johnson, Nemotelus. 313
Borboridea Kertész. 88
borealis James, Odontomyia. 271
borealis James, Gabaza. 107
Boreoides Hardy. 46
Boreomyia Hardy. 46
borgmeieri Lindner, Raphiocera. 237
borgmeieri Lindner, Nothomyia. 258
borneensis Brunetti, Hermetia. 180
borneensis Lindner, Campeprosopa. 154
brachiatius James, Merosargus. 194
Brachicara: Marschall. 307
Brachycara Thomson. 307
Brachyodina Lindner. 88
Brachyodina Lindner. 88
Brachyphleps Lindner. 89
brachystomus Loew, Nemotelus. 313
Brachythrix McFadden. 234
brandti James, Evaza. 103
brasiliانا Lindner, Glariopsis. 244
brasiliانا Lindner, Neoberis. 73
brasiliانا Lindner, Artemita. 84
brasilianum Lindner, Artemita. 84
brasiliensis Enderlein, Archistratiomys. 58
brasiliensis Lindner, Macromeracis. 70
brasiliensis Lindner, Euparyphus. 242
brasiliensis Lindner, Euparyphus. 242
brasiliensis Wiedemann, Sargus. 221
braueri Williston, Myxosargus. 256
braunsi Kertész, Porpocera. 177
braunsi Lindner, Nemotelus. 316
brevicephala Brunetti, Hermetiomima. 110
brevicornis Enderlein, Nonacris. 50
brevicornis Johnson, Allognosta. 55
brevicornis Lindner, Chiromyza. 47
brevicornis Lindner, Chorophthalmia. 92
brevicornis Loew, Odontomyia. 269
brevicornis Loew, Odontomyia. 269
brevicornis Loew, Beris. 64
brevicornis Loew, Euparyphus. 242
brevicornis Nagatomi & Yukawa, Inopus. 49
brevicornis Portsichinsky, Stratiomys. 304
brevifacies James, Dactylodeictes. 95
brevifacies Macquart, Odontomyia. 272
brevifurca James, Dicranophora. 235
brevihirta Hardy, Australoactina. 59
brevipennis Olivier, Psellidotus. 292
brevipennis Rondani, Ptecticus. 210
brevirostis Meigen, Nemotelus. 313
brevis Bigot, Nothomyia. 258

<i>brevis</i> James, Cyphomyia.	159	<i>caerulescens</i> Schiner, Oplachantha.	73
<i>brevis</i> James, Saldubella.	139	<i>caesia</i> Rossi, Microchrysa.	206
<i>brevis</i> James, Asyncritula.	86	<i>caesius</i> Bellardi, Sargus.	226
<i>brevis</i> Walker, Allognosta.	56	<i>calceata</i> Loew, Oxycera.	250
<i>breviseta</i> Lindner, Panacris.	127	<i>calceolatus</i> Bigot, Merosargus.	195
<i>breviseta</i> Walker, Chrysochlorina.	175	Calcidomorphina: Lindner.	91
<i>brevispina</i> Kertész, Adoxomyia.	150	<i>Calcochaetis</i> Bigot.	137
<i>breviunguis</i> Lindner, Ptecticus.	210	Calcomorphina: James.	91
<i>briani</i> McFadden, Ptecticus.	210	caliceps: Johnson, Psellidotus.	290
<i>brisbanensis</i> Hardy, Australoactina.	59	<i>californiae</i> James, Euparyphus.	243
<i>browni</i> Curran, Stratiomys.	297	<i>californica</i> James, Beris.	65
<i>brucensis</i> Steyskal, Euparyphus.	242	<i>caliginosa</i> Miller, Berisina.	66
bruesi: Curran, Nemotelus.	313	<i>Callichaetis</i> Rye.	137
<i>bruesi</i> Johnson, Microchrysa.	203	<i>Callichaetus</i> Rye.	137
<i>bruesii</i> Melander, Nemotelus.	313	<i>callifera</i> Lindner, Hermetia.	180
<i>bruneri</i> Johnson, Stratiomys.	297	<i>Callochaetis</i> Brauer.	137
<i>brunescens</i> Ôuchi, Ptecticus.	210	<i>callosa</i> James, Dieuryneura.	165
<i>brunettii</i> Lindner, Hermetia.	180	<i>callosa</i> James, Psephiocera.	134
<i>brunettii</i> Rozkošný & Kovac, Ptecticus.	210	<i>calocephus</i> Bigot, Psellidotus.	290
<i>brunnea</i> de Meijere, Eudmeta.	166	Calochaetis Bigot.	137
<i>brunnea</i> Hardy, Elissoma.	166	<i>Calochaetis</i> Bigot.	137
<i>brunneinervis</i> James, Dischizocera.	262	<i>calopa</i> Brunetti, Microchrysa.	203
<i>brunneipicta</i> James, Chloromelas.	261	Caloparyphus James.	239
<i>brunneus</i> Lindner, Merosargus.	194	Caloparypus: Quist & James.	239
<i>brunneus</i> Lindner, Unplaced Sarginae.	230	<i>caloptera</i> Frey, Allognosta.	55
<i>brunnica</i> Becker, Beridella.	61	<i>caloptera</i> Osten Sacken, Raphiocera.	237
<i>brunnipennis</i> Fuller, Octarthria.	171	<i>calopus</i> Bigot, Cephalochrysa.	187
<i>brunnipes</i> Johnson, Beris.	64	<i>calopus</i> Bigot, Stratiomys.	296
<i>brunnipes</i> McFadden, Merosargus.	195	<i>calopus</i> Brunetti, Microchrysa.	203
<i>bucephala</i> Gerstaecker, Hedriodiscus.	264	<i>calopus</i> Loew, Nothomyia.	258
<i>bucheti</i> Séguy, Oxycera.	253	<i>calva</i> Lindner, Odontomyia.	272
<i>bulbifrons</i> James, Odontomyia.	272	<i>calva</i> Meigen, Lasiopa.	309
<i>bulbifrons</i> Williston, Merosargus.	195	<i>Camelomyia</i> James.	140
Burmabrithes Lindner.	89	<i>camerunensis</i> Enderlein, Meristomerinx.	120
<i>burmanica</i> Frey, Allognosta.	55	Campeprosopa Macquart.	154
<i>burmanica</i> Frey, Beris.	63	<i>Campoprosopa</i> Scudder.	154
<i>burmeisteri</i> Lindner, Cyphomyia.	163	Camptopelta Williston.	323
<i>burmeisteri</i> Lindner, Hermetia.	180	<i>Camptoprosopa</i> Scudder.	154
<i>burmeisteri</i> Lindner, Cyphomyia.	164	Camptopteromyia de Meijere.	90
<i>burmeisteri</i> Lindner, Hermetia.	180	<i>canadensis</i> Cresson, Beris.	64
<i>bwamba</i> Woodley, Allognosta.	55	<i>canadensis</i> Curran, Cephalochrysa.	187
<i>byzantina</i> Strobl, Odontomyia.	272	<i>canadensis</i> Loew, Nemotelus.	324
<i>c-nigrum</i> Lindner, Merosargus.	195	<i>canadensis</i> Walker, Stratiomys.	297
cabonarius: Loew, Nemotelus.	327	<i>candidus</i> Becker, Nemotelus.	314
Cacosis Walker.	174	caniina: Brunetti, Oplodontha.	288
Cactobia James.	89	<i>canina</i> Panzer, Oplodontha.	288
<i>caeligera</i> Lindner, Chloromyia.	189	<i>capensis</i> Walker, Nemotelus.	314
<i>Caenacantha</i> Wulp.	90	capraria: Trustees -- BM(NH), Sargus.	222
Caenocephaloides Strand.	154	<i>carbonaria</i> Bellardi, Labocerina.	168
<i>Caenocephalus</i> Wulp.	154	carbonaria: Philippi, Stenimantia.	51
<i>caerulea</i> Bigot, Sargus.	230	<i>carbonarius</i> Giglio-Tos, Euparyphus.	241
<i>caerulea</i> Macquart, Cyphomyia.	159	<i>carbonarius</i> Loew, Nemotelus.	327
<i>caerulea</i> White, Lecomia.	78	<i>cardinalii</i> Bezzi, Nemotelus.	318
<i>caeruleapex</i> McFadden, Sargus.	221	Cardopomyia Kertész.	90
<i>caeruleicollis</i> Meigen, Sargus.	222	<i>carinata</i> Macquart, Odontomyia.	272
<i>caeruleifrons</i> Johnson, Merosargus.	195	<i>carinifacies</i> Macquart, Odontomyia.	272
<i>caerulescens</i> de Villers, Sargus.	225	<i>carinifrons</i> Enderlein, Salduba.	138
		<i>carneus</i> Walker, Nemotelus.	326

- carnifex* Gerstaecker, Odontomyia. 272
caroli Troiano, Chorisops. 67
carthaginis Becker, Nemotelus. 314
castanea Bezzi, Bistinda. 88
castanea James, Anexaireta. 58
castanea Macquart, Chrysochlorina. 175
cataractus Quist, Euparyphus. 243
Catatasina Enderlein. 268
Catatasia Kertész. 261
catharistis Lindner, Nemotelus. 324
catharistis Lindner, Nemotelus. 324
catvus: Schiner, Lasiopa. 309
caucasica Kertész, Oxycera. 248
caucasica Pleske, Stratiomys. 298
caucasica Pleske, Lasiopa. 309
causicus Nartshuk, Nemotelus. 320
cazieri James, Peltina. 130
Cechorisminus Kertész. 90
celebensis Lindner, Ptecticus. 211
celyphoides Walker, Obrapa. 124
cenisia Meigen, Stratiomys. 297
centor Curran, Artemita. 84
centralis Frey, Oxycera. 246
centralis Hanson, Nemotelus. 324
centralis Loew, Oxycera. 246
Cephalochrysa Kertész. 186
cephalonica Strobl, Odontomyia. 272
Cephiocera: Curran. 134
Cephomyia: Mead. 158
Ceratothyra: Brunetti. 120
Ceratothyrea de Meijere. 120
Ceratothyria: de Meijere. 120
cercaceus: Williston, Merosargus. 196
ceria Williston, Hermetia. 180
ceriferus Jaennicke, Sargus. 220
ceriogaster Williston, Hermetia. 180
cerioides Walker, Hermetia. 180
ceylonica Kertész, Nigritomyia. 170
ceylonicus Brunetti, Ptecticus. 210
ceylonicus Rozkošný & Hauser, Ptecticus. 210
Chaetothermetia Lindner. 177
Chaetosargus Röder. 178
chaineyi Mason, Nemotelus. 314
Chalcidomorphina Enderlein. 91
Chalcochaetis: Brauer. 137
chalconota Brauer, Acrochaeta. 186
chalibaea: Macquart, Cyphomyia. 159
chaliboea: Macquart, Actina. 52
chalybaeata: Gravenhorst, Beris. 63
chalybata Forster, Beris. 63
chalybata Forster, Beris. 63
chalybea Meigen, Actina. 52
chalybea Turton, Beris. 63
chalybea Wiedemann, Cyphomyia. 159
chalybeae: Johnson, Cyphomyia. 159
chalybeata: Gmelin, Beris. 63
chamaeleon Linnaeus, Stratiomys. 297
chameleon: Johnson, Stratiomys. 298
chamelion: M. Harris, Stratiomys. 297
chamaeleon Macquart, Stratiomys. 297
characta Kraft & Cook, Pachygaster. 125
Charisina Lindner. 91
Charisina Lindner. 91
chathamensis Hutton, Odontomyia. 272
Chauna Loew. 121
cheesmanae James, Lophoteles. 116
Cheiromyza Henning. 46
Chelonomima Enderlein. 91
cheminii Mason, Nemotelus. 314
chikuni Yang & Nagatomi, Clitellaria. 156
chikuni Yang & Nagatomi, Oxycera. 246
chilensis James, Nemotelus. 324
chilensis Lindner, Nonacris. 50
Chilota Aubertin. 68
chinensis Ôuchi, Cyphomyia. 159
Chippium: Latreille. 156
chiquitanus Lindner, Meringostylus. 169
chiriquina Lindner, Cyphomyia. 158
Chiromya: Zack. 46
Chiromyia: Hardy. 46
Chiromysa: Macquart. 46
Chiromyza Wiedemann. 46
CHIROMYZINAE. 45
Chlamydonotum Lindner. 92
Chlamydonotum Lindner. 92
chloraspis Wiedemann, Hedriodiscus. 263
chlorhimas James, Nemotelus. 324
chloris Walker, Odontomyia. 272
chloris Walker, Odontomyia. 272
Chlorisoma: A. Costa. 202
Chlorisops Brauer. 67
Chlorisops Szilády. 67
Chloromelas Enderlein. 261
Chloromyia Duncan. 188
chloromyioides Pleske, Stackelbergia. 230
Chlorosia Rondani. 202
Chlorosoma Scudder. 202
chlorovittatus McFadden, Anisoscopus. 233
cholo Woodley, Meristomeringina. 119
Chordonota Gerstaecker. 155
Chorisops Rondani. 67
Chorisops: Rondani. 67
Chorophthalmus: Lindner. 92
Chorophthalmia Lindner. 92
choui Lindner, Stratiomys. 298
Chrijsoclora: Doleschall. 174
Chrisoclora: Macquart. 174
Chromatopoda Brauer. 174
Chrycochlora: Williston. 174
Chrymicrosa Mason. 203
Chryromyza: Scudder. 46
chrysaner James, Odontomyia. 272
Chrysechlora: Brauer. 174
chrysidiformis Lindner, Cephalochrysa. 187

<i>chrysis</i> Loew, Sargus.	221	<i>claviger</i> James, Abasanistus.	149
Chrysochlora Latreille.	174	<i>clavigera</i> Enderlein, Eumecacis.	68
Chrysochloran Berthold.	174	Clavimyia Lindner.	48
Chrysochlorina James.	175	<i>clavipes</i> Linnaeus, Beris.	63
CHRYSOCHLORININAE	174	<i>clavis</i> Williston, Sargus.	223
<i>Chrysochroma</i> Williston.	220	<i>claviventris</i> Rondani, Sargus.	222
Chrysochromioides Brunetti.	189	Clitellaria Meigen.	156
<i>chrysocomus</i> James, Sargus.	224	CLITELLARIINAE	148
<i>chrysodota</i> Perty, Cyphomyia.	159	<i>clitellarioides</i> Lindner, Chloromyia.	189
Chrysomya: Rondani.	202	<i>Clitellariopsis</i> Pleske.	268
<i>Chrysomyia</i> Macquart.	202	Clitillaria: Walker.	156
<i>Chrysonotomyia</i> Hunter.	220	Clittellaria: Hunter.	156
<i>Chrysonotus</i> Loew.	220	<i>clivosa</i> Hardy, Damaromyia.	96
<i>chrysopila</i> Loew, Hermetia.	180	<i>Clorisoma</i> Rondani.	202
<i>chusanensis</i> Ôuchi, Prosopochrysa.	259	Cloromyia: Séguy.	188
Chyromyza: Bigot.	46	<i>Cluninemotelus</i> Mason.	310
<i>cibolae</i> James, Adoxomyia.	150	<i>clunipes</i> Lindner, Nemotelus.	314
Cibotogaster Enderlein.	92	<i>clypeata</i> Bigot, Hedriodiscus.	263
<i>cicur</i> M. Harris, Chloromyia.	189	<i>clypeata</i> Kertész, Catataxis.	261
<i>ciliatus</i> James, Ptecticus.	210	Clytellariopsis: Szilády.	268
<i>cincta</i> Brunetti, Ruba.	173	<i>coarctata</i> Macquart, Hermetia.	180
<i>cincta</i> Olivier, Odontomyia.	272	<i>coarctatus</i> Macquart, Sargus.	223
<i>cincticornis</i> Enderlein, Oplachantha.	73	<i>coati</i> Lindner, Chloromelas.	261
<i>cinctifrons</i> Grünberg, Sagaricera.	220	<i>coccinea</i> Geoffroy, Clitellaria.	157
<i>cinctilinea</i> Walker, Odontomyia.	273	<i>cochraneae</i> Mason, Nemotelus.	314
<i>cinctus</i> Osten Sacken, Euparyphus.	242	cocinna: Pleske, Stratiomys.	298
<i>cinerascens</i> Loew, Adoxomyia.	150	Coenocephala: Brunetti.	154
<i>cinerea</i> Doleschall, Nigritomyia.	170	<i>Coenosargus</i> Enderlein.	192
cingularis: Guérin-Ménéville, Eudmeta.	166	coerulans Schiner, Exodontha.	78
cingularis: Guérin-Ménéville, Eudmeta.	166	coerulea: James, Cyphomyia.	159
<i>cingulata</i> Lindner, Chloromyia.	189	coerulea: Kertész, Sargus.	230
<i>cingulatis</i> Guérin-Ménéville, Eudmeta.	166	coeruleicollis: Loew, Sargus.	222
<i>cingulatum</i> Lindner, Unplaced Sarginae.	230	coeruleifrons: Kertész, Merosargus.	195
<i>cingulatus</i> Dufour, Nemotelus.	314	<i>coerulescens</i> Bezzi, Sargus.	225
<i>cingulatus</i> Greene, Hermetia.	180	<i>coerulescens</i> James, Basentidema.	234
<i>cingulatus</i> Loew, Ptecticus.	210	coerulescens: Kertész, Oplachantha.	73
<i>cingulatus</i> Schiner, Merosargus.	195	coerulia: Williston, Sargus.	230
Ciphomia: Rondani.	157	coesius: Giglio-Tos, Sargus.	226
Ciphomyia: James.	158	<i>cognata</i> Lindner, Psephiocera.	134
<i>circularis</i> Nagatomi, Maackiana.	117	cognata Lindner, Psephiocera.	134
<i>circumcinctus</i> James, Sargus.	221	<i>cohaerens</i> Brunetti, Odontomyia.	273
<i>circumscripta</i> Bezzi, Oplodontha.	286	<i>colei</i> James, Odontomyia.	273
<i>circumscripta</i> Loew, Microchrysa.	203	<i>collaris</i> Brunetti, Oxycera.	252
<i>cirrhosus</i> McFadden, Sargus.	221	<i>collarti</i> Lindner, Odontomyia.	273
<i>citrinellus</i> Lindner, Sargus.	221	<i>collina</i> Hutton, Odontomyia.	273
<i>citrinus</i> James, Merosargus.	195	colombiana: James, Ligyromyia.	115
<i>clarifrons</i> Lindner, Odontomyia.	273	<i>coloratum</i> Lindner, Alopecuroceras.	153
<i>claripennis</i> James, Adoxomyia.	150	<i>colossulus</i> Speiser, Haplehippium.	168
<i>claripennis</i> Macquart, Cyphomyia.	159	<i>columbiana</i> Kertész, Ligyromyia.	115
<i>claripennis</i> Thomson, Odontomyia.	273	<i>columbianus</i> Enderlein, Lysozus.	236
<i>Clarissa</i> Lindner.	93	<i>combinata</i> Lindner, Meristomeringina.	119
Clarissimyia Woodley.	93	<i>comma</i> Williston, Psellidotus.	290
<i>clarus</i> Lindner, Microptecticus.	207	<i>communis</i> Hanson, Nemotelus.	324
clauipes: Fabricius, Beris.	63	<i>communis</i> James, Odontomyia.	277
<i>clavata</i> James, Hoplitomyia.	266	<i>compar</i> Speiser, Oplodontha.	286
<i>clavatus</i> Walker, Sargus.	222	<i>complens</i> Walker, Ptecticus.	210
<i>clavicornis</i> Egger, Alliocera.	260	<i>complicatus</i> James, Merosargus.	195
		<i>Composoma</i> Brauer.	185

<i>compta</i> Enderlein, Actina.	52
<i>comstocki</i> McFadden, Ptecticus.	210
<i>comstocki</i> Williston, Hermetia.	180
<i>concina</i> : Egger, Stratiomys.	298
<i>concinna</i> Meigen, Stratiomys.	298
<i>concinna</i> Williston, Hermetia.	181
<i>concinната</i> Williston, Psellidotus.	290
<i>concinatus</i> Williston, Merosargus.	195
<i>concinus</i> Osten Sacken, Sargus.	229
<i>concinus</i> Williston, Ptecticus.	210
<i>concisus</i> Walker, Sargus.	222
<i>condor</i> Lindner, Hermetia.	181
<i>confertissima</i> Walker, Odontomyia.	273
<i>confidens</i> Adisoemarto, Hermetia.	181
<i>confinis</i> Lindner, Oxycera.	246
<i>confirmata</i> Walker, Aulana.	87
<i>conformis</i> Bezzi, Pinaleus.	288
<i>confusa</i> Hardy, Damaromyia.	96
<i>confusa</i> James, Odontomyia.	277
<i>confusa</i> Kertész, Salduba.	138
<i>confusa</i> Rossi, Odontomyia.	273
<i>confusus</i> McFadden, Ptecticus.	210
<i>congoense</i> Lindner, Unplaced Sarginae.	230
<i>congoensis</i> Lindner, Microchrysa.	203
<i>congoensis</i> Lindner, Neopachygaster.	122
<i>congoensis</i> Lindner, Catatasis.	261
<i>congruens</i> Kertész, Nemotelus.	324
<i>conica</i> Fabricius, Stratiomys.	298
<i>conifera</i> Walker, Saruga.	140
<i>conjuncta</i> James, Hermetia.	181
<i>connectens</i> Brunetti, Ptecticus.	210
<i>connectens</i> James, Gabaza.	107
<i>connectens</i> Szilády, Stratiomys.	306
<i>connexa</i> Hunter, Stratiomys.	298
<i>connexa</i> Walker, Psellidotus.	290
<i>conopsoides</i> James, Merosargus.	195
<i>conopsoides</i> Schiner, Ptecticus.	211
<i>conradi</i> Enderlein, Hermetia.	184
<i>consentiens</i> Lindner, Nemotelus.	314
<i>consimilis</i> Becker, Nemotelus.	314
<i>consisus</i> : Walker, Sargus.	222
<i>consobrina</i> Macquart, Odontomyia.	273
<i>consobrinum</i> Bigot, Nigritomyia.	170
<i>consona</i> Lindner, Netrogramma.	123
<i>consors</i> Grünberg, Unplaced Sarginae.	231
<i>constans</i> Loew, Hoplitomyia.	266
<i>constricta</i> Walker, Stratiomys.	298
<i>contigua</i> James, Mycterocera.	121
<i>continua</i> James, Odontomyia.	277
<i>continua</i> Walker, Ptilocera.	136
<i>continus</i> : Zack, Odontomyia.	277
<i>contortus</i> James, Merosargus.	195
<i>contractus</i> Walker, Sargus.	222
<i>convexa</i> Walker, Artemita.	84
<i>convexa</i> Wulp, Stratiomys.	298
<i>convexiceps</i> James, Nemotelus.	325
<i>convexifrons</i> McFadden, Merosargus.	195

<i>cooksoni</i> Lindner, Chrysochlora.	174
<i>coprates</i> Walker, Cyphomyia.	159
<i>copratis</i> : Bigot, Cyphomyia.	159
<i>cordata</i> James, Evaza.	103
<i>cordobaensis</i> Lindner, Chloromelas.	261
<i>coreana</i> Pleske, Odontomyia.	273
<i>coriaceus</i> Giglio-Tos, Merosargus.	195
<i>Corisops</i> : Bigot.	67
<i>Cormacantha</i> Enderlein.	168
<i>cormasa</i> Walker, Tinda.	144
<i>cornithorax</i> Lindner, Hermetia.	181
<i>cornutum</i> Kraft & Cook, Zabrachia.	147
<i>coronata</i> Guérin-Méneville, Psellidotus.	290
Cosmariomyia Kertész.	93
<i>costalimai</i> Iide, Chrysochlorina.	175
<i>costalis</i> James, Lophoteles.	116
<i>costalis</i> Walker, Hoplitomyia.	266
<i>costaricensis</i> James, Ptecticus.	211
<i>costata</i> White, Australoactina.	60
<i>cothurnata</i> Bigot, Salduba.	138
<i>cothurnata</i> Bigot, Salduba.	138
<i>cothurnatus</i> Bigot, Nemotelus.	318
<i>coxalis</i> Lindner, Merosargus.	196
<i>crabro</i> Osten Sacken, Hermetia.	181
Craspedometopon Kertész.	94
<i>crassa</i> de Meijere, Allognosta.	55
<i>crassimanus</i> James, Manotes.	118
<i>crassipes</i> Stephens, Beris.	63
<i>crassirostris</i> Johnson, Odontomyia.	277
<i>crassiseti</i> de Meijere, Gnesiomyia.	108
<i>crassistilus</i> Yang & Nagatomi, Clitellaria.	156
<i>crassitarsis</i> de Meijere, Allognosta.	55
<i>crassitarsis</i> Nagatomi & Tanaka, Beris.	63
<i>crassivena</i> Kertész, Adraga.	80
<i>crassiventris</i> Lindner, Pachyacantha.	125
<i>crassus</i> Loew, Nemotelus.	327
<i>crenatus</i> Egger, Nemotelus.	314
<i>crewi</i> Johnson, Chalcidomorphina.	91
<i>Crhysomyia</i> : Bigot.	202
<i>crinitus</i> Hanson, Nemotelus.	325
<i>crinitus</i> Lindner, Argyrobrithes.	83
<i>Criptoberis</i> : Hardy.	49
Crocutasis Lindner.	262
<i>crotchi</i> Osten Sacken, Caloparyphus.	239
<i>cruciana</i> Lindner, Raphiocera.	237
<i>cruciata</i> Macquart, Psellidotus.	290
<i>crucigerus</i> Coquillett, Caloparyphus.	239
<i>Cryptoberis</i> White.	48
Culcua Walker.	94
<i>Culcula</i> : Loew.	94
<i>Culena</i> : Brunetti.	87
<i>cultellata</i> Lindner, Himantochaeta.	111
<i>cupraria</i> Enderlein, Eumenogastrina.	190
<i>cupraria</i> Linnaeus, Sargus.	222
<i>cuprea</i> Hutton, Tythoberis.	75
<i>cuprea</i> Walker, Antissa.	76
<i>cupreus</i> : Samouelle, Sargus.	222

<i>cuprina</i> Wiedemann, Chloromelas.....	261	<i>dampfi</i> James, Nemotelus.....	315
cuprinus: Chagnon, Sargus.....	222	<i>danielssoni</i> Mason, Nemotelus.....	315
<i>curdistanus</i> Szilády, Nemotelus.....	314	<i>darius</i> Hardy, Sargus.....	222
<i>curico</i> Woodley, Parhadrestia.....	45	<i>darwini</i> Hill, Gabaza.....	107
<i>currani</i> Iide, Chrysochlorina.....	175	<i>dasyops</i> James, Psellidotus.....	290
<i>currani</i> James, Hedriodiscus.....	265	<i>deannulata</i> Lindner, Microchrysa.....	207
<i>currani</i> James, Stratiomys.....	298	<i>debilis</i> Walker, Sargus.....	223
<i>currani</i> James, Caloparyphus.....	239	<i>debilis</i> Walker, Evaza.....	103
<i>currani</i> Lindner, Hermetia.....	181	<i>decellei</i> Lindner, Oplodontha.....	286
currani Lindner, Hermetia.....	181	<i>decemmaculatus</i> Osten Sacken, Caloparyphus.....	239
<i>curtilamellata</i> Lindner, Arthronemina.....	85	<i>deceptor</i> Curran, Nyassamyia.....	267
<i>curvispina</i> Enderlein, Cyphomyia.....	159	<i>decipiens</i> Guérin-Méneville, Odontomyia.....	273
<i>cuthbertsoni</i> Lindner, Odontomyia.....	273	<i>deconinckae</i> Mason, Microchrysa.....	204
<i>Cyanauges</i> Philippi.....	76	<i>decora</i> Wiedemann, Odontomyia.....	275
<i>Cyanauges</i> Rondani.....	76	decorata: Macquart, Odontomyia.....	275
<i>cyanea</i> Brunetti, Odontomyia.....	273	<i>decorus</i> Say, Sargus.....	222
<i>cyanea</i> Brunetti, Nigritomyia.....	170	<i>decumbens</i> Hardy, Lonchegaster.....	115
<i>cyanea</i> Fabricius, Cyphomyia.....	159	<i>defecta</i> James, Psellidotus.....	290
<i>cyanea</i> White, Lecomia.....	78	<i>degenerata</i> Lindner, Acrochaeta.....	186
<i>cyaneiventris</i> Zetterstedt, Microchrysa.....	204	<i>demeijerei</i> Brunetti, Evaza.....	103
<i>cyaneoscutellatus</i> Enderlein, Merosargus.....	196	demeijerei: James, Evaza.....	103
<i>cyaneus</i> Brunetti, Sargus.....	222	<i>demeijerei</i> Lindner, Cephalochrysa.....	187
<i>cyaneus</i> Fabricius, Microchrysa.....	206	<i>demeijerei</i> Woodley, Evaza.....	103
<i>cyanifrons</i> Rondani, Ptecticus.....	211	demeijeri Brunetti, Evaza.....	103
<i>cyanispinis</i> Bigot, Cyphomyia.....	158	<i>dentata</i> Bigot, Stratiomys.....	302
cyanispinis Bigot, Cyphomyia.....	163	<i>dentata</i> James, Lophoteles.....	116
<i>cyanispinis</i> Bigot, Cyphomyia.....	163	<i>dentata</i> Meigen, Oplodontha.....	288
<i>cyclocephala</i> Gerstaecker, Cyphomyia.....	163	<i>dentatum</i> James, Thopomyia.....	143
<i>Cyclogaster</i> Macquart.....	308	<i>dentatus</i> Becker, Nemotelus.....	315
Cyclophleps James.....	234	<i>denticulata</i> Enderlein, Berismyia.....	67
Cyclotaspis Lindner.....	95	<i>denudata</i> Grünberg, Platyna.....	132
Cydogaster: Schiner.....	308	<i>depressa</i> Hardy, Damaromyia.....	96
<i>cylindricornis</i> Rozkošný, Nemotelus.....	315	<i>depressa</i> Vaillant & Delhom, Oxycera.....	250
<i>cylindricornis</i> Williston, Promerania.....	289	<i>depressus</i> James, Brachyodina.....	88
Cynipomorpha Brauer.....	95	<i>deserticolor</i> Lindner, Stratiomys.....	298
Cynipomorpha: Kertész.....	95	despectus: Hunter, Inopus.....	49
<i>Cynipomorpha</i> Enderlein.....	95	<i>despectus</i> Walker, Inopus.....	49
Cyphomia: Rondani.....	158	<i>detracta</i> Walker, Gabaza.....	108
Cyphomya: Rondani.....	158	<i>diadema</i> Lindner, Actina.....	52
Cyphomyia Wiedemann.....	157	<i>diademata</i> Bigot, Stratiomys.....	298
<i>cyphomyioides</i> Kertész, Hypselophrum.....	112	<i>diadematipennis</i> Brunetti, Eudmeta.....	166
<i>cyphomyioides</i> Lindner, Patagiomyia.....	185	<i>Diademomyia</i> Pleske.....	295
Cyphoprosopa James.....	255	Diademophora Lindner.....	97
<i>cypria</i> James, Beris.....	63	Dialampsis Kertész.....	97
<i>cypria</i> Pleske, Stratiomys.....	297	Diaphorostylus Kertész.....	164
<i>cypriacus</i> Lindner, Nemotelus.....	315	<i>Diapontomyia</i> Kertész.....	171
<i>cyrtaspis</i> Kertész, Aulana.....	87	Diargemus Kertész.....	98
<i>cyrtometopius</i> James, Merosargus.....	196	Diastrophthalmus Lindner.....	98
Cyrtopus Bigot.....	262	Diastrophthalmus Lindner.....	98
<i>daccordii</i> Mason, Microchrysa.....	204	Diastrophthalmus: James.....	98
Dactylacantha Lindner.....	95	Dicamptocrana Frey.....	234
Dactylodeictes Kertész.....	95	<i>dichoptica</i> James, Microchrysa.....	204
Dactylotinda Lindner.....	96	<i>dichroa</i> Kertész, Thopomyia.....	143
dahli: Séguy, Adoxomyia.....	150	<i>dichromata</i> James, Ampsalis.....	153
<i>dahlii</i> Meigen, Adoxomyia.....	150	<i>dichrous</i> Schiner, Himantigera.....	191
Damaromyia Kertész.....	96	Dicorymbimyia Woodley.....	240
<i>damascena</i> Villeneuve, Odontomyia.....	273	<i>Dicorymbus</i> Kertész.....	240

Dicranophora Macquart.	234
Dicyphoma James.	164
<i>diehli</i> Lindner, Nemotelus.	325
Dieurynura James.	165
<i>diffusa</i> James, Saldubella.	139
<i>diffusa</i> Walker, Odontomyia.	279
<i>digenetica</i> Speiser, Nigritomyia.	170
<i>digitata</i> James, Brachycara.	307
<i>digitata</i> James, Hadrestia.	70
<i>digitata</i> Lindner, Synaptochaeta.	143
<i>dileucostigma</i> McFadden, Brachythrix.	234
<i>dilutiapicus</i> Lindner, Ptilocera.	136
<i>dimidiata</i> Bezzi, Eufijia.	102
<i>dimidiata</i> James, Evaza.	103
<i>dimidiata</i> James, Adraga.	80
<i>dimidiata</i> Lindner, Acrochaeta.	186
<i>dimidiatus</i> Lindner, Nemotelus.	315
<i>dimidiatus</i> Lindner, Microptecticus.	207
<i>dimorpha</i> Kertész, Platynomyia.	132
Dinosargus Lindner.	190
<i>Diphysa</i> Macquart.	69
<i>diphysoides</i> Walker, Salduba.	138
Diplehippium Speiser.	98
Diplopeltina Lindner.	98
<i>discalis</i> James, Evaza.	103
<i>discalis</i> Loew, Stratiomys.	299
<i>discaoides</i> Curran, Stratiomys.	299
Dischizocera Lindner.	262
<i>disciclara</i> Séguy, Odontomyia.	273
<i>discolor</i> de Meijere, Evaza.	104
<i>discolor</i> Hardy, Damaromyia.	96
<i>discolor</i> Loew, Odontomyia.	274
<i>discolorata</i> James, Odontomyia.	274
Discopteromyia de Meijere.	77
<i>disjunctus</i> Curran, Nemotelus.	325
<i>dispar</i> Brauer, Lagenosoma.	169
<i>dispar</i> Kertész, Oxyera.	246
<i>dispar</i> Lindner, Unplaced Sarginae.	231
<i>dispar</i> Macquart, Oplodontha.	286
<i>dispar</i> Schiner, Cyphomyia.	160
<i>dispar</i> Schiner, Microchrysa.	204
<i>disparina</i> Lindner, Odontomyia.	274
<i>dissimilis</i> Bellardi, Odontomyia.	274
<i>dissimilis</i> Brunetti, Stratiomys.	299
<i>dissimilis</i> Brunetti, Zulumyia.	307
<i>dissimilis</i> Giglio-Tos, Merosargus.	196
<i>dissimilis</i> Loew, Nemotelus.	322
<i>distinguendus</i> Lindner, Gongrosargus.	190
Ditylometopa Kertész.	165
<i>divaricata</i> James, Anomalacantha.	82
<i>diversicornis</i> Kertész, Acropeltates.	149
<i>dives</i> Loew, Oxyera.	246
<i>divisa</i> James, Oplachantha.	73
<i>divisus</i> James, Merosargus.	196
Dochmiocera Hardy.	99
<i>doleschali</i> Wulp, Ptecticus.	216
<i>doleschalii</i> Bigot, Ptecticus.	216

<i>doleschalii</i> Wulp, Ptecticus.	216
<i>dolichocera</i> Frey, Beris.	63
Dolichodema Kertész.	99
Dolichothrix McFadden.	235
<i>dominicana</i> James, Cyphomyia.	160
<i>dorieri</i> Vaillant, Oxyera.	247
<i>dorsalis</i> Fabricius, Hedriodiscus.	263
<i>dorsalis</i> James, Gabaza.	108
<i>dorsalis</i> Lindner, Pachygaster.	126
<i>dorsalis</i> Lindner, Merosargus.	196
<i>dorsalis</i> Say, Allognosta.	55
<i>dorsalis</i> Walker, Odontomyia.	280
<i>dorsata</i> Johnson, Brachyodina.	88
<i>dorsaangulata</i> Brunetti, Odontomyia.	274
Doryphora Grünberg, Platynomorpha.	132
<i>Drasteria</i> Brauer.	178
Draymonia Aubertin.	68
Drosimomyia Kertész.	99
<i>dubia</i> Brauer, Melanochroa.	256
<i>dubia</i> Curran, Chrysochlorina.	175
<i>dubia</i> Röder, Melanochroa.	256
<i>dubia</i> Séguy, Ashantina.	85
<i>dubia</i> Zetterstedt, Exodontha.	78
<i>dubia</i> Zetterstedt, Exodontha.	78
<i>duofasciatus</i> Woodley, Nemotelus.	315
Dysbiota Lindner.	165
<i>eburneopictus</i> James, Nemotelus.	325
Ecchaetomyia Lindner.	99
<i>Ecchaetomyia</i> Lindner.	99
<i>echemon</i> Walker, Chrysochlorina.	175
<i>ecuadorensis</i> James & McFadden, Merosargus.	196
<i>ecuatorianus</i> Lindner, Heptozus.	235
<i>ecuatoriensis</i> Enderlein, Cyphomyia.	160
<i>edashigei</i> Nagatomi, Gabaza.	108
<i>edentula</i> Wiedemann, Lasiopa.	309
<i>edwardsi</i> Lindner, Microchrysa.	204
<i>edwardsi</i> Lindner, Platynomyia.	132
<i>efflatouni</i> Lindner, Stratiomys.	301
Eicochalcidina Lindner.	100
Eidalimus Kertész.	100
<i>eiseni</i> Townsend, Hermetia.	181
<i>eisentrauti</i> Lindner, Neopachygaster.	122
<i>Elasma</i> Jaennicke.	144
<i>elatus</i> Curran, Merosargus.	196
<i>Electrolophidion</i> Pleske.	295
<i>elegans</i> Kertész, Salduba.	138
<i>elegans</i> Kertész, Ditylometopa.	165
<i>elegans</i> Loew, Sargus.	223
<i>elegans</i> Macquart, Psellidotus.	290
<i>elegans</i> Perty, Acrochaeta.	186
<i>elegans</i> Schiner, Macromeracis.	71
<i>elegans</i> Wiedemann, Euparyphus.	241
<i>elegans</i> Williston, Euryneura.	167
<i>elisabethae</i> Lindner, Odontomyia.	274
Elissoma White.	166
<i>elliptica</i> Becker, Allioptleps.	81
<i>elmari</i> Lindner, Microchrysa.	204

<i>elongata</i> Aubertin, Macromeracis.	70	Eupachygaster Kertész.	102
<i>elongata</i> Fabricius, Ptecticus.	215	Euparhyphus: Osten Sacken.	240
<i>elongata</i> Fabricius, Ptecticus.	218	Euparyphus Gerstaecker.	240
<i>elongata</i> James, Lophoteles.	116	euphippium: Rondani, Clitellaria.	157
<i>elongata</i> Wiedemann, Acanthinomyia.	79	<i>euphorbiticola</i> Enderlein, Alliophleps.	81
<i>elongatulus</i> McFadden, Sargus.	223	<i>Euplomyia</i> Bigot.	138
<i>elongatulus</i> Williston, Euparyphus.	241	eupodata Bigot, Actinomyia.	54
<i>elongatus</i> James, Merosargus.	196	Euryneura Schiner.	166
<i>emarginata</i> Macquart, Odontomyia.	274	<i>Euryneura</i> Schiner.	167
<i>emeishana</i> Yang, Beris.	63	<i>Euryneurasoma</i> Johnson.	307
<i>enderleini</i> Kertész, Cibotogaster.	93	<i>Eustratiomyia</i> Pleske.	295
<i>enderleini</i> Lindner, Rhingiopsis.	293	evansi James, Odontomyia.	274
<i>enderleini</i> Lindner, Chiromyza.	47	evansi McFadden, Ptecticus.	211
<i>engadinica</i> Jaenicke, Oxycera.	250	evansi McFadden, Sargus.	223
<i>engeli</i> Lindner, Macromeracis.	71	Evasa: Bigot.	103
Engicerus Lindner.	101	Evaza Walker.	102
<i>Engonia</i> Brauer.	156	evazeiformis Bezzi, Sphaerofijia.	141
<i>Enoplomyia</i> : Bigot.	138	<i>Exaereta</i> Scudder.	69
<i>Enoplomyia</i> Brauer.	138	Exaereta Enderlein.	68
Enypnium Kertész.	101	Exaireta Schiner.	69
<i>epacta</i> Kertész, Oxyomyia.	124	<i>Exaireta</i> Schiner.	69
<i>Epanastasis</i> Kertész.	244	Exairete: Brauer.	69
Epanastatis: Neave.	245	Exaireto: Bigot.	69
<i>Ephippiomyia</i> Bezzi.	156	excellens Frey, Beris.	64
<i>ephippium</i> Fabricius, Clitellaria.	156	excellens Kertész, Oxycera.	246
<i>Ephippium</i> Latreille.	156	Exchostoma: Johnson.	255
<i>Epideicticus</i> Kertész.	310	exclamationis Lindner, Gongrosargus.	191
Epiphium: Nartshuk & Rozkošný.	156	excoccta Walker, Odontomyia.	274
epsilon James, Macromeracis.	71	exigua Lindner, Odontomyia.	274
<i>equestris</i> Meigen, Stratiomys.	299	exigua Lindner, Aspidacanthina.	86
<i>equestris</i> Meigen, Stratiomys.	299	exigua Wulp, Lophoteles.	116
<i>erecta</i> Brunetti, Odontomyia.	274	eximius Daniels, Ptecticus.	211
<i>erecta</i> James, Macromeracis.	71	Exochostoma Macquart.	255
<i>erecta</i> McFadden, Cyphomyia.	160	Exodonta: Brauer.	77
<i>erectispinis</i> Lindner, Cyphomyia.	160	<i>Exodonta</i> Scudder.	77
<i>erectus</i> Rozkošný & Kovac, Ptecticus.	211	Exodontha Rondani.	77
<i>erythrocer</i> a Egger, Stratiomys.	304	Exostoma: Enderlein.	255
esenini Krivosheina, Saruga.	141	expansa James, Zulumyia.	307
<i>ethelia</i> Curran, Merosargus.	196	exsul James, Nemotelus.	315
<i>Euceratomyia</i> Rye.	267	extensipes James, Ptecticus.	211
Euceratomys: Bigot.	268	<i>extremis</i> Day, Odontomyia.	272
<i>Euceromyia</i> Kertész.	268	exul Walker, Nemotelus.	315
Euceromyia: Wulp.	268	facialis James, Euparyphus.	242
<i>Euceromys</i> Bigot.	267	falenii: Dušek & Rozkošný, Oxycera.	246
Euceromys Bigot.	267	fallax Enderlein, Nothomyia.	258
euchlorus Gerstaecker, Hedriodiscus.	263	<i>fallax</i> Johnson, Psellidotus.	291
<i>Euclitellaria</i> Kertész.	150	fallax Lindner, Ptilinoxus.	135
<i>Eucynipimorpha</i> Malloch.	100	falleni: Loew, Oxycera.	246
Eudmeta Wiedemann.	166	falleni: Walker, Raphiocera.	238
Eufijia Bezzi.	101	fallenii Staeger, Oxycera.	246
<i>Eulalia</i> Meigen.	267	famelicrum: Hardy, Exaireta.	69
Eularia: Ôuchi.	268	famelicum Enderlein, Exaireta.	69
Eumecacis Enderlein.	68	<i>fasciata</i> Fabricius, Hoplitimyia.	266
Eumenogastrina Enderlein.	190	<i>fasciata</i> Fabricius, Euryneura.	167
eunomus James, Merosargus.	196	<i>fasciata</i> Geoffroy, Oxycera.	252
Euoplomyia: Scudder.	138	fasciata Kertész, Neoacanthina.	121
<i>Euoxycera</i> Pleske.	244	fasciata Kertész, Acropeltates.	149

<i>fasciata</i> Lindner, Keiseria.	112
<i>fasciata</i> Macquart, Odontomyia.	274
<i>fasciata</i> Thomson, Chrysochlorina.	175
<i>fasciata</i> Wiedemann, Acrochaeta.	186
<i>fasciatifrons</i> Lynch Arribálzaga, Nemotelus.	326
<i>fasciatifrons</i> Lynch Arribálzaga, Nemotelus.	326
<i>fasciatipennis</i> Lindner, Nothomyia.	258
<i>fasciatus</i> Brauer, Myxosargus.	256
<i>fasciatus</i> Fabricius, Sargus.	223
<i>fasciatus</i> Geoffroy, Nemotelus.	315
<i>fasciatus</i> Olivier, Nemotelus.	315
<i>fasciatus</i> Szilády, Sargus.	221
<i>fascifrons</i> Macquart, Psellidotus.	290
<i>fascipennis</i> : Fabricius, Euryneura.	167
<i>fascipennis</i> James, Histiodroma.	235
<i>fascipennis</i> James, Discopteryomyia.	77
<i>fascipennis</i> Kertész, Lophoteles.	116
<i>fascipennis</i> Lindner, Raphiocera.	238
<i>fascipes</i> Brunetti, Odontomyia.	274
<i>fascipes</i> Walker, Cyphomyia.	160
<i>fasciventris</i> Becker, Nemotelus.	315
<i>fasciventris</i> Loew, Oxycera.	246
<i>fassli</i> Lindner, Cyphomyia.	160
<i>fassli</i> Lindner, Cyphomyia.	160
<i>fastuosa</i> Gerstaecker, Ptilocera.	136
<i>fastuosus</i> Bigot, Cyrtopus.	262
<i>felderi</i> Brauer, Aulana.	87
<i>felina</i> Panzer, Odontomyia.	276
<i>femoralis</i> Curran, Chrysochlorina.	175
<i>femoralis</i> Kertész, Popanomyia.	133
<i>femoralis</i> Kertész, Aidomyia.	81
<i>femoralis</i> Lindner, Hermetia.	181
<i>femoralis</i> Meigen, Actina.	52
<i>femorata</i> Bellardi, Psellidotus.	291
<i>femoratus</i> de Meijere, Paracechorismenus.	128
<i>fenestrata</i> de Meijere, Hermetia.	183
<i>fenestrata</i> Gerstaecker, Stratiomys.	299
<i>fenestrata</i> James, Evaza.	104
<i>fenestrata</i> Kertész, Oxycera.	246
<i>fenestrata</i> Macquart, Adoxomyia.	151
<i>fenestrata</i> Macquart, Cyphomyia.	158
<i>fenestrata</i> Thomson, Psellidotus.	290
<i>fenestratum</i> James, Dolichodema.	99
<i>ferghanensis</i> Pleske, Oxycera.	253
<i>ferina</i> Gravenhorst, Stratiomys.	299
<i>ferruginea</i> Enderlein, Cyphomyia.	160
<i>ferruginea</i> Gerstaecker, Neochoana.	121
<i>ferrugineum</i> Enderlein, Cephalochrysa.	187
<i>ferrugineus</i> Doleschall, Ptecticus.	211
<i>festinans</i> Walker, Nigritomyia.	170
<i>festiva</i> Walker, Zuerchermyia.	306
<i>festivus</i> Jaenicke, Sargus.	224
<i>festivus</i> Williston, Merosargus.	196
<i>fiavolimbata</i> : Pleske, Stratiomys.	301
<i>fiavoscutellata</i> : Wulp, Stratiomys.	299
<i>fibulata</i> Enderlein, Porpocera.	177
<i>ficulinus</i> : James, Ptecticus.	211

<i>ficulinus</i> Lindner, Ptecticus.	211
<i>fiebrigi</i> Lindner, Odontomyia.	274
<i>figlinus</i> Osten Sacken, Ptecticus.	211
<i>filiformis</i> Giglio-Tos, Sargus.	226
<i>filipalpis</i> Macquart, Australoactina.	60
<i>filipjewi</i> Pleske, Odontomyia.	275
Filipschenkia Pleske.	190
<i>fimbriata</i> Lindner, Hermetia.	181
<i>finalis</i> Walker, Odontomyia.	275
<i>fischeri</i> Wagner, Stratiomys.	303
<i>flagellicornis</i> Enderlein, Rosapha.	137
<i>flagelliformis</i> : de Meijere, Rosapha.	137
<i>flammiventris</i> Brunetti, Odontomyia.	275
<i>flavipes</i> Fabricius, Adoxomyia.	151
<i>flava</i> Day, Odontomyia.	275
<i>flava</i> James, Evaza.	104
<i>flava</i> James, Eupachygaster.	102
<i>flava</i> Lindner, Oxycera.	247
<i>flaveola</i> Bigot, Acrochaeta.	186
<i>flavescens</i> James, Chrysochlorina.	175
<i>flavescens</i> James, Ptilocera.	136
<i>flavicaput</i> : Hardy, Inopus.	49
<i>flaviceps</i> Bigot, Ptecticus.	211
<i>flaviceps</i> Macquart, Psellidotus.	290
<i>flaviceps</i> McFadden, Merosargus.	196
<i>flaviceps</i> Walker, Cyphomyia.	160
<i>flavicornis</i> James, Nemotelus.	325
<i>flavicornis</i> James, Actina.	52
<i>flavicornis</i> Johnson, Nemotelus.	325
<i>flavicornis</i> Kertész, Gnorismomyia.	109
<i>flavicornis</i> Kertész, Cechorismenus.	90
<i>flavicornis</i> Lindner, Eidalimus.	100
<i>flavicornis</i> Meigen, Microchrysa.	204
<i>flavicornis</i> Olivier, Psellidotus.	290
<i>flavida</i> Brunetti, Ruba.	173
<i>flavida</i> James, Platopsomyia.	172
<i>flavifasciata</i> Macquart, Hedriodiscus.	264
<i>flavifemoratus</i> Rozkošný & Kovac, Ptecticus.	211
<i>flavifrons</i> Lindner, Unplaced Sarginae.	231
<i>flavifrons</i> Macquart, Stratiomys.	301
<i>flavilatus</i> James, Sargus.	224
<i>flavimaculata</i> Nagatomi & Tanaka, Allognosta.	55
<i>flavimana</i> Gerstaecker, Cyphomyia.	160
<i>flavimana</i> Lindner, Diastophthalmus.	98
<i>flavimana</i> Lindner, Diastophthalmus.	98
<i>flavimana</i> Lindner, Pachygaster.	126
<i>flavinervis</i> Bezzi, Eufijia.	102
<i>flavipalpis</i> James, Evaza.	104
<i>flavipalpis</i> Macquart, Octarthria.	171
<i>flavipennis</i> Enderlein, Cyphomyia.	160
<i>flavipennis</i> Hull, Pachygaster.	126
<i>flavipennis</i> Macquart, Sargus.	224
<i>flavipes</i> Bigot, Evaza.	104
<i>flavipes</i> Enderlein, Psephiocera.	134
<i>flavipes</i> : Fabricius, Adoxomyia.	151
<i>flavipes</i> Hardy, Acanthasargus.	255
<i>flavipes</i> James, Camptopteromyia.	90

<i>flavipes</i> James, Manotes.....	118	<i>floresina</i> Lindner, Evaza.....	104
<i>flavipes</i> James, Nothomyia.....	258	<i>floridensis</i> Steyskal, Stratiomys.....	299
<i>flavipes</i> James, Lyprotomyia.....	117	<i>formica</i> Osten Sacken, Hermetia.....	181
<i>flavipes</i> Kertész, Diaphorostylus.....	164	<i>formicaeformis</i> Doleschall, Sargus.....	227
<i>flavipes</i> Kertész, Meringostylus.....	169	<i>formicaeformis</i> Kertész, Lyprotomyia.....	117
<i>flavipes</i> Kertész, Sathroptera.....	141	<i>formosa</i> Enderlein, Oplachantha.....	74
<i>flavipes</i> Kertész, Diargemus.....	98	<i>formosa</i> James, Cyphomyia.....	160
<i>flavipes</i> Lindner, Hermetia.....	183	<i>formosa</i> James, Psellidotus.....	291
<i>flavipes</i> Lindner, Nemotelus.....	314	<i>formosa</i> Meigen, Oxycera.....	249
<i>flavipes</i> Lindner, Unplaced Sarginae.....	231	<i>formosa</i> Scopoli, Chloromyia.....	189
<i>flavipes</i> : Loew, Sargus.....	224	<i>formosana</i> Kertész, Evaza.....	104
<i>flavipes</i> Loew, Oxycera.....	249	<i>formosana</i> Kertész, Adoxomyia.....	151
<i>flavipes</i> Macquart, Beris.....	63	<i>formosanus</i> Enderlein, Aspartimas.....	59
<i>flavipes</i> : Macquart, Psellidotus.....	290	Formosargus James.....	190
<i>flavipes</i> Maquart, Campeprosopa.....	154	<i>fortis</i> Walker, Evaza.....	104
<i>flavipes</i> Meigen, Sargus.....	224	<i>fortunatum</i> Lindner, Unplaced Sarginae.....	231
<i>flavipes</i> O. Costa, Pachygaster.....	126	<i>foveifrons</i> Frey, Allognosta.....	55
<i>flavipes</i> Pleske, Beris.....	63	<i>foveifrons</i> Thomson, Odontomyia.....	275
<i>flavipes</i> Wiedemann, Hermetia.....	181	<i>fozzeri</i> Mason, Nemotelus.....	315
<i>flavipilosa</i> Yang & Nagatomi, Clitellaria.....	157	<i>fractipennis</i> de Meijere, Camptopteromyia.....	90
<i>flaviscutellata</i> Enderlein, Evaza.....	104	<i>fratella</i> Williston, Anoplodonta.....	260
<i>flavispinis</i> Macquart, Cyphomyia.....	163	<i>fraterna</i> Frey, Actina.....	53
<i>flavispinosa</i> Macquart, Acanthinomyia.....	79	<i>fraterna</i> Loew, Oxycera.....	248
<i>flavissima</i> Rossi, Odontomyia.....	275	<i>fraternus</i> Bigot, Merosargus.....	197
<i>flavissimus</i> James, Merosargus.....	196	<i>fraternus</i> Loew, Nemotelus.....	320
<i>flavitarsis</i> Enderlein, Chordonota.....	155	<i>freidbergi</i> Lindner, Nemotelus.....	318
<i>flavitarsis</i> James, Strobilaspis.....	142	<i>freyi</i> Lindner, Oxycera.....	246
<i>flavitarsis</i> Lindner, Toxopeusomyia.....	145	frontal: Ôuchi, Craspedometopon.....	94
<i>flavitarsis</i> Lindner, Pseudoxymyia.....	135	<i>frontale</i> Kertész, Craspedometopon.....	94
<i>flavitarsis</i> Lindner, Merosargus.....	196	<i>frontalis</i> Loew, Sargus.....	230
<i>flaviventrai</i> : Ôuchi, Microchrysa.....	205	<i>frontalis</i> Macquart, Odontomyia.....	275
<i>flaviventris</i> James, Caloparyphus.....	239	<i>frontalis</i> Olivier, Nemotelus.....	315
<i>flaviventris</i> Lindner, Merosargus.....	196	<i>frontalis</i> Thomson, Chromatopoda.....	174
<i>flaviventris</i> Lindner, Trigonocerina.....	146	<i>frontatus</i> Schiner, Merosargus.....	197
<i>flaviventris</i> Loew, Stratiomys.....	297	<i>frontosa</i> Hine, Nemotelus.....	315
<i>flaviventris</i> Wiedemann, Microchrysa.....	204	<i>frosti</i> James, Chrysochlorina.....	176
<i>flavocingulatus</i> Kertész, Nemotelus.....	325	<i>frosti</i> James, Merosargus.....	197
<i>flavofemoralis</i> Pleske, Allognosta.....	55	<i>fuegensis</i> James, Nemotelus.....	325
<i>flavofemorata</i> Meigen, Actina.....	52	<i>fuliginosa</i> Lindner, Peltina.....	130
<i>flavofemorata</i> Pleske, Actina.....	52	<i>fuliginosa</i> Lindner, Peltina.....	130
<i>flavogeniculatus</i> De Geer, Chloromyia.....	189	<i>fulminans</i> Bezzi, Odontomyia.....	275
<i>flavolimbata</i> A. Costa, Stratiomys.....	301	<i>fulva</i> Nagatomi & Yukawa, Chiromyza.....	47
<i>flavomarginata</i> de Meijere, Microchrysa.....	205	<i>fulva</i> Walker, Hermetia.....	182
<i>flavomarginata</i> Speiser, Cephalochrysa.....	187	<i>fulvescens</i> Brunetti, Stratiomys.....	299
<i>flavomarginatus</i> Loew, Unplaced Sarginae.....	231	<i>fulvicaput</i> Walker, Inopus.....	49
<i>flavonigra</i> Lindner, Himantigera.....	191	<i>fulviceps</i> Walker, Odontomyia.....	275
<i>flavopilosa</i> Pleske, Oxycera.....	247	<i>fulviceps</i> Walker, Odontomyia.....	275
<i>flavopilosus</i> Bigot, Sargus.....	224	<i>fulvicollis</i> Kertész, Nigritomyia.....	170
<i>flavopleuralis</i> Frey, Allognosta.....	55	<i>fulvicornis</i> Curran, Psellidotus.....	291
<i>flavoscutata</i> Bigot, Hermetia.....	181	<i>fulvicornis</i> James, Nemotelus.....	325
<i>flavoscutellata</i> Brunetti, Evaza.....	104	<i>fulvithorax</i> Bigot, Himantigera.....	191
<i>flavoscutellata</i> Lindner, Stratiomys.....	301	<i>fulviventris</i> Bigot, Evaza.....	104
<i>flavoscutellata</i> Wulp, Stratiomys.....	299	<i>fumipennis</i> James, Merosargus.....	197
<i>flavosignata</i> A. Costa, Odontomyia.....	278	<i>fumipennis</i> Kertész, Cibotogaster.....	93
<i>flavum</i> Lindner, Unplaced Sarginae.....	231	<i>fumipennis</i> Kertész, Oxycera.....	247
<i>flavus</i> James, Inopus.....	49	<i>funebis</i> James, Panacris.....	127
<i>flavipes</i> : Kertész, Diargemus.....	98	<i>funerea</i> James, Evaza.....	104

<i>furcata</i> Fabricius, Stratiomys.	305
<i>furcatus</i> McFadden, Ptecticus.	211
<i>furcifera</i> James, Acyrocero.	80
<i>furcifera</i> Wiedemann, Dicranophora.	235
<i>fusca</i> Giglio-Tos, Berismyia.	67
<i>fusca</i> James, Cyanauges.	77
<i>fusca</i> Wiedemann, Chiromyza.	47
<i>fuscicornis</i> Bezzi, Sternobrithes.	142
<i>fuscinervis</i> Loew, Nemotelus.	318
<i>fuscipennis</i> Bellardi, Chordonota.	155
<i>fuscipennis</i> Enderlein, Ruba.	173
<i>fuscipennis</i> Enderlein, Allognosta.	55
<i>fuscipennis</i> : Lindner, Beris.	64
<i>fuscipennis</i> Macquart, Odontomyia.	275
<i>fuscipennis</i> McFadden, Ptecticus.	212
<i>fuscipes</i> James, Oplachantha.	74
<i>fuscipes</i> Meigen, Beris.	64
<i>fuscistigma</i> de Meijere, Microchrysa.	205
<i>fuscitarsis</i> Say, Allognosta.	55
<i>fuscitibia</i> Frey, Actina.	53
<i>fusciventris</i> Macquart, Australoactina.	60
<i>fuscotibialis</i> Pleske, Beris.	64
<i>fuscus</i> Kraft & Cook, Eidalimus.	101
Gabasa: Brunetti.	107
Gabaza Walker.	107
<i>gadensis</i> Schiner, Nemotelus.	318
<i>gagathina</i> Bezzi, Odontomyia.	275
<i>gagatigaster</i> Steyskal, Psellidotus.	291
<i>galeata</i> Lindner, Oxycera.	247
<i>Galeodioptriger</i> Lindner.	310
<i>Galeodioptriger</i> Pleske.	310
<i>Galeodioptriger</i> Rozkošný.	310
<i>gansuensis</i> Yang, Beris.	64
<i>garatas</i> Walker, Odontomyia.	275
<i>gavasum</i> : Brunetti, Nigritomyia.	170
<i>gavisa</i> Walker, Nigritomyia.	170
Geitenomyia: Berezovsky & Nartshuk.	310
Geitenomyia: Pleske.	310
<i>Geitenomyia</i> Kertész.	310
<i>gemina</i> Hardy, Inopus.	49
<i>geminatus</i> James, Hoplistopsis.	256
<i>geminatus</i> James, Merosargus.	197
<i>gemma</i> Bigot, Microchrysa.	204
<i>gemma</i> Walker, Sargus.	224
<i>geniata</i> Walker, Ampsalis.	153
<i>geniculata</i> Curtis, Beris.	64
<i>geniculata</i> Gerstaecker, Cyphomyia.	160
<i>geniculata</i> Lindner, Chordonota.	155
<i>geniculata</i> Lindner, Leveromyia.	115
<i>geniculata</i> Macquart, Hermetia.	182
<i>geniculata</i> Stephens, Odontomyia.	284
<i>Geosargus</i> Bezzi.	220
Geranopus White.	167
<i>germanica</i> Szilády, Oxycera.	247
<i>gerstaeckeri</i> Bellardi, Hoplitomyia.	266
<i>ghesquieri</i> Lindner, Microchrysa.	205
<i>gigas</i> Brunetti, Afrodontomyia.	259

<i>gigliotosi</i> McFadden, Ptecticus.	212
<i>gilvus</i> Daniels, Ptecticus.	212
<i>glaber</i> Loew, Nemotelus.	325
<i>glabra</i> Bezzi, Pegadomyia.	130
<i>glabra</i> James, Lenomyia.	114
<i>glabrifrons</i> James, Aidomyia.	81
<i>glabrifrons</i> James, Lophoteles.	116
Glariopsis Lindner.	244
Glaris Kertész.	244
<i>glaucus</i> Bigot, Ptecticus.	212
<i>globuliceps</i> Loew, Nemotelus.	313
Glochinomyia Kertész.	108
Gnesiomomyia Kertész.	108
Gnorismomyia Kertész.	109
<i>Gobertina</i> Bigot.	109
Gobertina Bigot.	109
<i>gobiensis</i> Pleske, Nemotelus.	315
Goetghebueromyia Lindner.	109
<i>golbachii</i> James, Cyphomyia.	160
<i>golbachii</i> James, Eicochalcidina.	100
<i>golbachii</i> James, Merosargus.	197
<i>goliath</i> Curran, Sargus.	224
<i>goncalvesi</i> Albuquerque, Hermetia.	182
<i>Gongroneura</i> Enderlein.	263
Gongroneurina Enderlein.	263
Gongrosargus Lindner.	190
<i>Gongrozus</i> Enderlein.	208
<i>goniophora</i> Say, Psellidotus.	291
<i>gorgona</i> Lindner, Merosargus.	197
<i>gorgonea</i> Lindner, Chloromelas.	261
<i>gorgonea</i> Lindner, Chloromelas.	261
Gowdeyana Curran.	109
<i>gowdeyi</i> Curran, Merosargus.	197
<i>gracilicornis</i> Gerstaecker, Cyphomyia.	160
<i>gracilior</i> James, Merosargus.	197
<i>gracilipes</i> Lindner, Ptecticus.	212
<i>gracilis</i> Curran, Afrodontomyia.	259
<i>gracilis</i> James, Acropeltates.	149
<i>gracilis</i> James, Chelonomima.	91
<i>gracilis</i> James, Cephalochrysa.	187
<i>gracilis</i> James, Evaza.	104
<i>gracilis</i> James, Anexaireta.	58
<i>gracilis</i> Kertész, Grypomyia.	167
<i>gracilis</i> Loew, Sargus.	225
<i>gracilis</i> Loew, Sargus.	225
<i>gracilis</i> Loew, Nemotelus.	320
<i>gracilis</i> White, Acanthasargus.	255
<i>gracilis</i> Williston, Merosargus.	197
<i>gradiens</i> Walker, Salduba.	138
<i>graeca</i> Pontoppidan, Oxycera.	252
<i>graeca</i> Saunders, Alliocera.	260
<i>graeca</i> Szilády, Oxycera.	248
<i>grancanariensis</i> Frey, Oxycera.	247
<i>grandicornis</i> Hardy, Chiromyza.	47
<i>grandimaculata</i> Hardy, Odontomyia.	276
<i>grandis</i> Gravenhorst, Beris.	64
<i>grandis</i> James, Exodontha.	78

<i>grandis</i> James, Brachycara.....	307	Hedrestia: James.....	70
<i>grandis</i> James, Lenomyia.....	114	<i>Hedriodiscina</i> Enderlein.....	263
<i>grandis</i> Ôuchi, Sargus.....	224	Hedriodiscus Enderlein.....	263
<i>grandis</i> Schiner, Cacosis.....	174	<i>heinrichiana</i> Lindner, Anoamyia.....	153
<i>granulosus</i> James, Merosargus.....	197	<i>helvipennis</i> Enderlein, Cyphomyia.....	160
<i>grata</i> Loew, Oxycera.....	247	<i>helvolus</i> Daniels, Ptecticus.....	212
<i>gressitti</i> James, Evaza.....	104	<i>Hemiberis</i> Enderlein.....	62
<i>gressitti</i> James, Saldubella.....	139	hemienopla: Hauser & Rozkošný, Adoxomyia.....	151
<i>gressitti</i> Nagatomi & Yukawa, Chiromyza.....	47	<i>Hemimegacis</i> Enderlein.....	61
<i>greylockensis</i> Johnson, Caloparyphus.....	239	<i>heminopla</i> Wiedemann, Adoxomyia.....	151
<i>grisea</i> Ségué, Haplephippium.....	168	<i>hemiochra</i> Speiser, Microchrysa.....	205
<i>griseata</i> Curran, Stratiomys.....	299	<i>Hemipyrrhoceromyia</i> Pleske.....	295
<i>grootaerti</i> Mason, Nemotelus.....	316	<i>hennigi</i> Lindner, Pachyptilum.....	254
<i>grossus</i> Nagatomi & Yukawa, Inopus.....	49	<i>henshawi</i> Malloch, Eidalimus.....	101
gryphus: James, Myxosargus.....	257	<i>heptapotamica</i> Pleske, Beris.....	65
Grypomyia Kertész.....	167	<i>heptapotamicus</i> Pleske, Nemotelus.....	316
<i>grypus</i> Enderlein, Myxosargus.....	257	Heptozus Lindner.....	235
<i>gselli</i> Hill, Sargus.....	224	<i>Heraclina</i> Lindner.....	245
<i>guamae</i> James, Paracechorismenus.....	128	<i>Heraclina</i> Lindner.....	245
<i>guangxiensis</i> Yang & Nagatomi, Oxycera.....	247	<i>herbacea</i> Lindner, Odontomyia.....	276
<i>guatemalae</i> James, Myxosargus.....	257	<i>herbescens</i> Hardy, Inopus.....	49
guerini: Loew, Oplodontha.....	286	Hermetia Latreille.....	178
<i>guerinii</i> Macquart, Oplodontha.....	286	HERMETIINAE	177
<i>guerinii</i> Macquart, Beridella.....	61	Hermetiomima Grünberg.....	110
guianae Lindner, Odontomyia.....	276	Hermione Meigen.....	244
<i>guianae</i> Lindner, Pezodontina.....	236	Hermionella Pleske.....	244
<i>guianae</i> Lindner, Odontomyia.....	276	<i>hermonensis</i> Lindner, Adoxomyia.....	151
<i>guizhouensis</i> D. Yang, Odontomyia.....	276	<i>herzi</i> Pleske, Stratiomys.....	296
guscipes: Brunetti, Beris.....	64	Heteracantha: Williston.....	70
<i>Gyneuryparia</i> Enderlein.....	158	Heteracanthia Macquart.....	70
<i>habilis</i> Walker, Rosapha.....	137	<i>heteraspis</i> James, Isomerocera.....	112
<i>Hadracantha</i> Pleske.....	268	<i>heterogastra</i> Bezzi, Odontomyia.....	276
Hadrestia Thomson.....	70	heteroneura: Walker, Chloromelas.....	261
<i>haemorrhous</i> Loew, Nemotelus.....	316	<i>heteronevra</i> Macquart, Chloromelas.....	261
<i>hakiensis</i> Matsumura, Rhaphiocerina.....	259	<i>Heteroxycera</i> Bigot.....	244
<i>halala</i> Walker, Artemita.....	84	<i>Hexacantha</i> Lioy.....	62
<i>halophilus</i> Hanson, Nemotelus.....	325	<i>Hexacantha</i> Meigen.....	62
<i>halterata</i> Schrank, Odontomyia.....	276	Hexacraspis Enderlein.....	111
<i>hamata</i> James, Nonacris.....	50	<i>Hexodonta</i> Mik.....	78
<i>hamifer</i> James, Euparyphus.....	242	<i>heydenii</i> Jaennicke, Oplodontha.....	288
<i>handschini</i> Frey, Rosaphula.....	138	<i>hieroglyphica</i> Olivier, Psellidotus.....	291
<i>hansae</i> Lindner, Raphiocera.....	237	<i>hieroglyphica</i> Wiedemann, Artemita.....	84
<i>hansoni</i> James, Heptozus.....	235	<i>higona</i> Nagatomi, Abiomyia.....	79
<i>hansoni</i> James, Merosargus.....	197	<i>hilaris</i> Walker, Salduba.....	138
<i>hansoni</i> James, Ptecticus.....	212	<i>hildebrandtae</i> Pleske, Beris.....	65
<i>hansoni</i> Mason, Nemotelus.....	316	<i>himalayensis</i> Brunetti, Lasiopa.....	309
Haplephippium Speiser.....	168	Himantigera James.....	191
Haplodonta: Frey.....	286	Himantochaeta Lindner.....	111
Haplofijia Bezzi.....	110	Himantoloba McFadden.....	220
<i>hardyi</i> James, Evaza.....	104	Himantomymia James.....	266
<i>hardyi</i> James, Saldubella.....	139	<i>hirayamae</i> Matsumura, Odontomyia.....	276
Harmione: Rozkošný.....	245	hirotsui: Ôuchi, Beris.....	65
<i>hastata</i> Fabricius, Platyna.....	132	<i>hirotui</i> Ôuchi, Beris.....	65
<i>haterius</i> Walker, Chrysochlorina.....	176	<i>hirsuta</i> Hardy, Damaromyia.....	96
hdgropota: Schiner, Odontomyia.....	269	<i>hirsuta</i> Macquart, Actina.....	52
<i>hebesens</i> White, Inopus.....	49	<i>hirsutissima</i> James, Stratiomys.....	300
<i>hebicornutum</i> Kraft & Cook, Zabrachia.....	147	<i>hirsutissimus</i> James, Nemotelus.....	325

<i>hirta</i> Bezzi, Barbiellinia..	45
<i>Hirtea</i> Scopoli.	294
<i>hirticeps</i> Loew, Oxycera.	247
<i>hirticornis</i> Wiedemann, Chaetosargus..	178
<i>hirtiforceps</i> James, Macromeracis.	71
<i>hirtocculata</i> James, Odontomyia.	276
<i>hirtulus</i> Bigot, Nemotelus.	316
<i>hirtuosa</i> Meigen, Stratiomys.	301
hisotui: Ôuchi, Beris.	65
<i>hispanica</i> Lyneborg, Oxycera.	248
<i>hispanica</i> Pleske, Stratiomys.	300
Histiodroma Schiner.	235
<i>Histiodroma</i> Schiner.	235
<i>histrío</i> de Meijere, Ptecticus.	212
<i>histrío</i> Walker, Hedriodiscus.	264
Histriodroma: Pimental & Pujol-Luz.	235
<i>hitchcocki</i> James, Inopus.	49
<i>hoffmanni</i> Lindner, Merosargus.	197
<i>hoheria</i> Miller, Benhamyia.	61
<i>Holopyrrhoceromyia</i> Pleske.	295
<i>holosericea</i> Olivier, Oplodontha.	288
<i>holosericeus</i> Gravenhorst, Sargus.	224
Homalarthria Lindner.	168
honasta: Kertész, Lenomyia.	114
<i>honesta</i> Kertész, Lenomyia.	114
<i>hoodiana</i> Bigot, Odontomyia.	276
Hoplacantha Brauer.	67
Hoplacantha: James.	73
<i>Hoplacantha</i> Scudder.	73
Hoplistes Macquart.	236
<i>hoplistes</i> Wiedemann, Raphiocera.	238
Hoplistopsis James.	256
Hoplitimya James.	266
Hoplodonta: James.	286
<i>Hoplodonta</i> Scudder.	286
<i>Hoplomyia</i> Zeller.	294
Hoptomyia: Loew.	294
<i>horrida</i> Lindner, Porpocera.	177
<i>hortulana</i> Wiedemann, Basentidema.	234
<i>hortulanus</i> Williston, Neanalococerus.	236
<i>hovas</i> Bigot, Cephalochrysa.	187
<i>hulli</i> Steyskal, Stratiomys.	300
<i>humilis</i> Lindner, Hedriodiscus.	264
<i>hungarica</i> Kertész, Berkshiria.	87
<i>hungarica</i> Kertész, Oxycera.	250
hungarici: Lindner, Berkshiria.	88
<i>hungshanensis</i> Ôuchi, Adoxomyia.	151
hungshangensis: Ôuchi, Adoxomyia.	151
<i>hunteri</i> Coquillett, Hermetia.	182
<i>hunteri</i> MacLeay, Odontomyia.	276
<i>Huttonella</i> Enderlein.	60
<i>huzuana</i> Lindner, Dischizocera.	262
<i>hyacinthina</i> Bigot, Anexaireta.	58
hyalientris: Brunetti, Chorisops.	68
<i>hyalina</i> James, Manotes.	118
<i>hyalinibasis</i> Lindner, Nemotelus.	316
<i>hyaliniventris</i> A. Costa, Chorisops.	68

<i>hyalopterus</i> Giglio-Tos, Merosargus.	197
<i>hybrida</i> Gerstaecker, Cyphomyia.	161
<i>hybrida</i> Loew, Oxycera.	247
<i>hydrodromia</i> Meigen, Odontomyia.	270
hydrolenoides: Johnson, Odontomyia.	277
<i>hydroleon</i> Linnaeus, Odontomyia.	276
<i>hydroleonoides</i> Johnson, Odontomyia.	277
<i>hydrolupus</i> Lindner, Hedriodiscus.	264
hydrolupus Lindner, Hedriodiscus.	264
<i>hydrophila</i> Loew, Odontomyia.	269
<i>hydropota</i> Meigen, Odontomyia.	269
hydroteon: Schiner, Odontomyia.	276
Hylorops Enderlein.	48
<i>Hylorus</i> Philippi.	49
Hypocerina Bigot.	83
Hypoceromyia: Lindner.	111
Hypoceromys Lindner.	111
<i>hypochlora</i> Nowicki, Odontomyia.	272
<i>Hypoleon</i> Duméril.	244
<i>hypoleon</i> Linnaeus, Oxycera.	252
<i>hypomelas</i> James, Psellidotus.	291
Hypoxycera Lindner.	111
Hypselaephrum: Pleske.	112
Hypselophrum Kertész.	112
<i>ialemus</i> Walker, Odontomyia.	277
ialmenus: Hardy, Odontomyia.	277
<i>icae</i> Lindner, Odontomyia.	277
<i>idahoensis</i> James, Odontomyia.	277
<i>ignatowi</i> Pleske, Nemotelus.	323
<i>igniferum</i> Brunetti, Clitellaria.	157
<i>ilensis</i> Pleske, Nemotelus.	316
<i>illcens</i> Ôuchi, Ptecticus.	218
<i>illucens</i> James, Pelagomyia.	177
<i>illucens</i> Lindner, Microchrysa.	207
<i>illucens</i> Linnaeus, Hermetia.	182
<i>illucens</i> Schiner, Ptecticus.	218
<i>illuminata</i> Lindner, Sargus.	224
illuscens: Copello, Hermetia.	182
illuscens: Iide, Pelagomyia.	177
<i>illustris</i> Schiner, Ptecticus.	212
<i>imitans</i> Curran, Cyphomyia.	161
<i>imitans</i> Lindner, Gongrosargus.	191
<i>imitator</i> Kertész, Nemotelus.	316
<i>immaculata</i> Brunetti, Oplodontha.	287
<i>immaculatus</i> Johnson, Nemotelus.	316
<i>immaculatus</i> McFadden, Ptecticus.	212
<i>immiscens</i> Walker, Odontomyia.	277
<i>impar</i> Bezzi, Oplodontha.	286
<i>impedens</i> Walker, Evaza.	105
<i>imperfecta</i> Hardy, Australoactina.	60
<i>impressa</i> Curran, Afrodontomyia.	260
<i>impressa</i> James, Hermetia.	182
<i>inactus</i> Walker, Sargus.	225
<i>inaequalis</i> Loew, Odontomyia.	277
<i>inanimis</i> Walker, Odontomyia.	277
<i>Incaberis</i> James.	61
<i>incanus</i> James & McFadden, Merosargus.	197

<i>incidens</i> Curran, Evaza.	105	<i>intermedia</i> Krivosheina, Neopachygaster.	122
<i>incisuralis</i> Macquart, Australoactina.	60	<i>intermedia</i> Wiedemann, Odontomyia.	277
<i>incompleta</i> Brunetti, Oplodontha.	287	<i>intermedius</i> Kertész, Paracechorismenus.	129
<i>incompleta</i> Curran, Chrysochlorina.	176	<i>interrupta</i> Enderlein, Mesomyza.	50
<i>inconspicuus</i> Pleske, Nemotelus.	316	<i>interrupta</i> James, Damaromyia.	96
<i>inconspicuus</i> Pleske, Nemotelus.	316	<i>interrupta</i> James, Evaza.	105
<i>incurvatus</i> James, Nemotelus.	325	<i>interrupta</i> Loew, Oplodontha.	288
<i>inda</i> Schrank, Clitellaria.	157	<i>interrupta</i> Olivier, Odontomyia.	277
<i>indica</i> Brunetti, Oplodontha.	287	<i>interruptum</i> Lindner, Leucacron.	114
<i>indica</i> Brunetti, Cyphomyia.	161	<i>interruptus</i> James, Diaphorostylus.	164
<i>indica</i> Kertész, Evaza.	105	<i>inversa</i> Lindner, Microchrysa.	205
<i>indicus</i> M. Harris, Sargus.	225	<i>inversus</i> Curran, Ptecticus.	212
<i>indicus</i> Walker, Tinda.	144	<i>iridatus</i> Scopoli, Sargus.	225
<i>inequalis</i> : Day, Odontomyia.	277	<i>iris</i> James, Beridella.	61
<i>Inermia</i> : Marschall.	308	<i>irradatus</i> Schiner, Sargus.	225
<i>inermis</i> Brunetti, Allognosta.	56	<i>irwini</i> James & McFadden, Merosargus.	198
<i>inermis</i> James, Discopteromyia.	77	<i>irwinorum</i> Mason, Nemotelus.	317
<i>inermis</i> Kertész, Salduba.	139	<i>isabelensis</i> Lindner, Ptecticus.	212
<i>inermis</i> Wiedemann, Chordonota.	155	<i>ischiaca</i> T. Harris, Stratiomys.	303
<i>inermis</i> Wiedemann, Histiodroma.	235	<i>ischiaca</i> Walker, Stratiomys.	296
<i>inermis</i> Wiedemann, Psellidotus.	291	Isomero-cera Enderlein.	112
<i>Inermia</i> Bigot.	308	<i>Isosargus</i> James.	187
<i>infera</i> Walker, Argyrobrithes.	83	<i>isthmi</i> James, Sargus.	225
<i>infiata</i> : Wulp, Hermetia.	183	<i>itaiyaiensis</i> Lindner, Hermetia.	183
<i>inficitus</i> Walker, Sargus.	225	<i>itaiyaiensis</i> Lindner, Archistratiomys.	58
<i>inflata</i> James, Evaza.	105	<i>iterabilis</i> Walker, Ampsalis.	153
<i>inflata</i> James, Psellidotus.	291	<i>iubata</i> Enderlein, Oplachantha.	74
<i>inflata</i> Walker, Hermetia.	182	<i>jacarella</i> Lindner, Hedriodiscus.	264
<i>inflata</i> Walker, Ruba.	173	<i>jacarella</i> Lindner, Hedriodiscus.	264
<i>inflatus</i> James, Acanthasargus.	255	<i>jaennickei</i> Woodley, Sargus.	225
<i>infrapallidus</i> Lindner, Hedriodiscus.	264	<i>jakowlewii</i> Pleske, Nemotelus.	317
<i>infurcatus</i> de Meijere, Paracechorismenus.	129	<i>jalemus</i> : Kertész, Odontomyia.	277
<i>infuscata</i> James, Cephalochrysa.	187	<i>jamesi</i> Barretto, Rhingiopsis.	293
<i>infuscata</i> Meigen, Odontomyia.	275	<i>jamesi</i> Hanson, Nemotelus.	325
<i>infuscatus</i> Meigen, Sargus.	225	<i>jamesi</i> Lindner, Cyphomyia.	161
<i>innoda</i> Hardy, Octarthria.	171	<i>jamesi</i> Lindner, Cyphomyia.	161
<i>innotata</i> Curran, Hedriodiscus.	263	<i>jamesi</i> Lindner, Tegocera.	143
<i>Inops</i> : Hunter.	48	<i>jamesi</i> Lindner, Meristomeringella.	119
<i>inops</i> Lindner, Ptecticus.	212	<i>jamesi</i> Lindner, Sargus.	225
Inopus Walker.	48	<i>jamesi</i> Lindner, Odontomyia.	278
<i>inornata</i> Lindner, Cyclotaspis.	95	<i>jamesi</i> Lindner, Himantigera.	191
<i>inornata</i> Williston, Artemita.	85	<i>jamesi</i> Lindner, Hermetia.	183
<i>insignis</i> Loew, Stratiomys.	302	<i>jamesi</i> McFadden, Ptecticus.	213
<i>insignis</i> Macquart, Ptecticus.	209	<i>jamesi</i> Steyskal, Stratiomys.	300
<i>insolata</i> Kühbandner, Oxy-cera.	247	<i>jankowskii</i> Pleske, Sargus.	227
<i>insularis</i> Becker, Nemotelus.	317	<i>jankowskyi</i> Lindner, Sargus.	227
<i>insularis</i> Curran, Merosargus.	197	<i>japonica</i> Frey, Allognosta.	56
<i>insularis</i> James, Aulana.	87	<i>japonica</i> James, Actina.	52
<i>insularis</i> James, Artemita.	84	<i>japonica</i> Lindner, Evaza.	105
<i>insularis</i> James, Brachyodina.	89	<i>japonica</i> Miyatake, Xylopachygaster.	146
<i>insularis</i> James, Ptecticus.	212	<i>japonica</i> Nagatomi, Microchrysa.	205
<i>insularis</i> James, Chaetohermatia.	177	<i>japonica</i> Szilády, Oxy-cera.	247
<i>insularis</i> Kertész, Argyrobrithes.	83	<i>japonica</i> Wulp, Stratiomys.	300
<i>insularis</i> Ricardo, Chrysochlora.	175	<i>japonicus</i> Thunberg, Ptecticus.	213
<i>insularum</i> James, Eidalimus.	101	<i>jaroshefskyi</i> Pleske, Nemotelus.	317
<i>intensica</i> Curran, Nothomyia.	258	<i>javana</i> James, Anoamyia.	154
<i>intensivus</i> Brunetti, Ptecticus.	212	<i>javana</i> Macquart, Tinda.	144

<i>javanensis</i> de Meijere, Evaza.	105
<i>jejuna</i> Schrank, Oplodontha.	288
<i>jezoensis</i> Matsumura, Actina.	53
<i>johnsoni</i> Curran, Psellidotus.	291
<i>Johnsonomyia</i> Malloch.	87
<i>jonesi</i> James, Stratiomys.	303
<i>Jonnsonomyia</i> : Krivosheina.	87
<i>jordanica</i> Lindner, Pycnomalla.	172
<i>jorgenseni</i> Frey, Dicaemtopocrana.	234
<i>jucundus</i> Walker, Sargus.	225
<i>jugorum</i> Lindner, Stuckenbergiola.	254
kabylina: Kertész, Adoxomyia.	151
<i>kabylinus</i> Bigot, Adoxomyia.	151
<i>kamande</i> Woodley, Odontomyia.	278
<i>kambaitiensis</i> Frey, Allognosta.	55
<i>kambangensis</i> de Meijere, Ptecticus.	213
<i>kansensis</i> Adams, Nemotelus.	317
<i>kansuensis</i> Pleske, Odontomyia.	282
<i>kashmirensis</i> Brunetti, Odontomyia.	278
<i>kasnakovi</i> Pleske, Stratiomys.	298
<i>kasnakowi</i> Pleske, Stratiomys.	298
<i>kaszabi</i> Lindner, Nemotelus.	317
<i>kaszabi</i> Lindner, Stratiomys.	305
<i>keiseri</i> Lindner, Ankylacantha.	82
<i>keiseri</i> Lindner, Unplaced Sarginae.	231
Keiseria Lindner.	112
Keiseria Lindner.	112
kerchneri: Hardy, Odontomyia.	278
<i>kerteszi</i> de Meijere, Evaza.	105
<i>kerteszi</i> de Meijere, Ptecticus.	213
<i>kerteszi</i> Iide, Euryneura.	167
<i>kerteszi</i> James, Formosargus.	190
<i>kerteszi</i> James, Thopomyia.	143
<i>kerteszi</i> James & Woodley, Popanomyia.	133
<i>kerteszi</i> Szilády, Acropeltates.	149
<i>kerteszi</i> Szilády, Pachygaster.	126
<i>kerteszi</i> Krivosheina, Cibotogaster.	93
<i>kervillei</i> Villeneuve, Stratiomys.	297
<i>kiboensis</i> Lindner, Neopachygaster.	122
<i>kirchneri</i> Jaenicke, Odontomyia.	278
<i>kiricenкои</i> Pleske, Odontomyia.	278
kiritschenkoi: Pleske, Odontomyia.	278
<i>knowltoni</i> Curran, Myxosargus.	257
<i>knowltoni</i> James, Nemotelus.	317
<i>knowltoni</i> Kraft & Cook, Zabrachia.	147
<i>koenigi</i> Lichtwardt, Lasiopa.	309
Kolomania Pleske.	113
<i>kontagora</i> Woodley, Meristomeringina.	119
koslovi: Pleske, Stratiomys.	300
<i>koslowi</i> Pleske, Stratiomys.	300
kosmakowi: Bezzi, Stratiomys.	298
kosnakowi: Pleske, Stratiomys.	298
<i>kovalevi</i> Rozkošný & Nartshuk, Beris.	65
<i>krausei</i> Philippi, Mapuchemyia.	50
kraussi: Brauer, Mapuchemyia.	50
<i>kraussi</i> James, Ptecticus.	213
<i>krkensis</i> Lindner, Lasiopa.	309

<i>kugleri</i> Lindner, Nemotelus.	317
<i>kunmingana</i> Yang & Nagatomi, Clitellaria.	157
kusigematt: Rozkošný & Nartshuk, Oxycera.	247
<i>kusigematti</i> Nagatomi, Oxycera.	247
Labacerino: Enderlein.	168
Labocerina Enderlein.	168
Labocerino: James.	168
Labogastrina Enderlein.	176
Labostigmina Enderlein.	289
<i>lacerata</i> Bigot, Stratiomys.	302
lacerta: Johnson, Stratiomys.	302
<i>lacrimosus</i> James, Merosargus.	198
<i>lacteitarsis</i> Edwards, Ptecticus.	209
lactimaculata: Ôuchi, Stratiomys.	300
<i>lacuans</i> Miller, Zealandoberis.	75
<i>laeta</i> de Meijere, Hermetia.	183
<i>laetimaclulata</i> Ôuchi, Stratiomys.	300
<i>laetum</i> Lindner, Unplaced Sarginae.	231
<i>laetus</i> Wulp, Sargus.	225
<i>laevifrons</i> Kertész, Pithomyia.	131
<i>laevifrons</i> Loew, Stratiomys.	300
<i>Lagarinus</i> Enderlein.	51
<i>Lagarus</i> Philippi.	51
Lagenosoma Brauer.	168
<i>laglaizei</i> Bigot, Hermetia.	183
<i>lagunae</i> Cole, Euparyphus.	241
<i>lambda</i> James, Nemotelus.	324
<i>lambessiana</i> Bigot, Stratiomys.	301
<i>lamborni</i> Lindner, Odontomyia.	278
<i>laminata</i> James, Nonacris.	50
<i>laminiformis</i> Krivosheina, Maackiana.	117
Lampetiopus Lindner.	113
<i>lampronotus</i> James, Merosargus.	198
<i>lanata</i> James, Campptopteromyia.	90
<i>lanata</i> James, Evaza.	105
<i>lanatus</i> James, Nemotelus.	317
<i>lanei</i> Barretto, Rhingiopsis.	293
<i>lanei</i> James, Ptecticus.	213
<i>laniger</i> James, Merosargus.	198
laniger: James, Nemotelus.	317
<i>laniger</i> Séguy, Oxycera.	247
<i>lanuginosa</i> Enderlein, Oplachantha.	74
<i>lanuginosa</i> Gerstaecker, Cyphomyia.	160
<i>laodunensis</i> Pleske, Microchrysa.	205
lapidis: Lindner, Unplaced Sarginae.	231
<i>lapidus</i> Lindner, Unplaced Sarginae.	231
Lasiodeictes Lindner.	113
Lasiopa Brullé.	308
<i>lasiophthalma</i> Loew, Psellidotus.	291
<i>lasiophthalma</i> Williston, Cyphomyia.	161
<i>lasiophthalma</i> Williston, Cyphomyia.	159
<i>lasiophthalma</i> Williston, Cyphomyia.	164
<i>lasiops</i> Loew, Nemotelus.	317
<i>lasiops</i> Speiser, Eupachygaster.	102
<i>lata</i> Loew, Adoxomyia.	151
<i>lata</i> Walker, Allognosta.	56
<i>latelimbatus</i> Curran, Euparyphus.	241

<i>latemarginatus</i> Pleske, Nemotelus.....	317	<i>leucogaster</i> James, Hedriodiscus.....	264
<i>lateralis</i> Dufour, Nemotelus.....	314	<i>leucopa</i> Linnaeus, Hermetia.....	182
<i>lateralis</i> James, Sargus.....	224	leucopis: James, Stratiomys.....	300
<i>lateralis</i> James, Anexaireta.....	58	<i>leucopsis</i> Wiedemann, Stratiomys.....	300
<i>lateralis</i> Macquart, Sargus.....	225	Leucoptilum James.....	169
<i>lateralis</i> Macquart, Ptilocera.....	136	<i>leucorhynchus</i> A. Costa, Nemotelus.....	318
<i>lateremaculata</i> Macquart, Odontomyia.....	278	leucorrhynchus: Bezzi, Nemotelus.....	318
laterimaculata: Hardy, Odontomyia.....	278	<i>leucostigma</i> Bezzi, Obrapa.....	124
<i>lateritius</i> Lindner, Dinosargus.....	190	Leveromyia Lindner.....	115
<i>lateritius</i> Rondani, Sargus.....	226	<i>liburna</i> Walker, Spaniomyia.....	141
<i>Laternigera</i> Pleske.....	295	<i>licenti</i> Lindner, Stratiomys.....	300
<i>lateromaculatus</i> James, Merosargus.....	198	<i>lichtwardti</i> Lindner, Hermetia.....	184
<i>lateropictus</i> James, Sargus.....	226	Ligyromyia Kertész.....	115
<i>laticeps</i> James, Lophoteles.....	116	<i>lii</i> Yang & Nagatomi, Oxycera.....	248
<i>laticeps</i> Loew, Stratiomys.....	300	<i>limae</i> Guérin-Méneville, Odontomyia.....	278
<i>laticornis</i> James, Meristocera.....	119	<i>limbata</i> Bigot, Arcuavena.....	59
<i>latifaciata</i> Macquart, Odontomyia.....	269	<i>limbata</i> Lindner, Raphiocera.....	238
<i>latifacies</i> Nagatomi & Tanaka, Beris.....	66	<i>limbata</i> Loew, Oxycera.....	248
<i>latifascia</i> Walker, Ptecticus.....	210	<i>limbata</i> Macquart, Odontomyia.....	274
<i>latifasciata</i> Kertész, Odontomyia.....	269	<i>limbata</i> Wiedemann, Odontomyia.....	278
latifasciata: Macquart, Odontomyia.....	269	<i>limbativentris</i> Enderlein, Arcuavena.....	59
<i>latifrons</i> Enderlein, Oplachantha.....	74	<i>limbatus</i> Egger, Nemotelus.....	312
<i>latifrons</i> James, Brachycara.....	307	<i>limbatus</i> Macquart, Sargus.....	226
<i>latifrons</i> James, Artemita.....	84	<i>limbifacies</i> Bigot, Odontomyia.....	278
<i>latifrons</i> Lindner, Oxycera.....	247	limbinervis: Osten Sacken, Eudmeta.....	166
<i>latifrons</i> Williston, Microchrysa.....	205	<i>limbipennis</i> Macquart, Odontomyia.....	275
<i>latigena</i> James, Zabrachia.....	147	<i>limbipennis</i> Wulp, Asyncritula.....	86
<i>latimanus</i> James, Manotes.....	118	<i>limbipuncta</i> Hardy, Damaromyia.....	97
<i>latimanus</i> James, Saldubella.....	139	<i>limbiventris</i> Curran, Euparyphus.....	241
<i>latipennis</i> Brunetti, Sargus.....	226	<i>limbiventris</i> Macquart, Eudmeta.....	166
<i>latipennis</i> James, Lophoteles.....	116	<i>limbrocutris</i> Adams, Euparyphus.....	241
latipes Johnson, Odontomyia.....	282	<i>lindneri</i> Dušek & Rozkošný, Adoxomyia.....	151
<i>latitibia</i> Rozkošný & Kovac, Odontomyia.....	278	<i>lindneri</i> James, Stratiomys.....	300
<i>latiusculus</i> Loew, Nemotelus.....	318	<i>lindneri</i> James, Ptectisargus.....	219
<i>lativentris</i> Bellardi, Hermetia.....	183	<i>lindneri</i> James, Sargus.....	226
<i>lativentris</i> Loew, Stratiomys.....	300	<i>lindneri</i> James, Cyphoprosopa.....	255
<i>lativentris</i> Pleske, Nemotelus.....	318	<i>lindneri</i> James, Leveromyia.....	115
<i>lativentris</i> Wulp, Thylacognathus.....	144	<i>lindneri</i> James, Oplodontha.....	287
<i>lativertex</i> Frey, Allognosta.....	56	<i>lindneriana</i> Nartshuk & Rozkošný, Stratiomys.....	301
<i>latum</i> Lindner, Unplaced Sarginae.....	231	<i>linearis</i> James, Merosargus.....	198
<i>latus</i> Bellardi, Sargus.....	226	<i>linearis</i> McFadden, Ptecticus.....	213
<i>laufferi</i> Strobl, Odontomyia.....	275	<i>linearis</i> Walker, Sargus.....	226
<i>lauta</i> White, Elissoma.....	166	<i>lineata</i> de Meijere, Chrysochlora.....	175
leachi: Walker, Pachygaster.....	126	<i>lineata</i> de Meijere, Odontomyia.....	278
<i>leachii</i> Curtis, Pachygaster.....	126	<i>lineata</i> Enderlein, Barbiellinia.....	46
<i>Lecogaster</i> White.....	78	<i>lineata</i> Fabricius, Hedriodiscus.....	264
Lecomyia White.....	78	<i>lineatus</i> James, Eidalimus.....	101
lefeburei: Bellardi, Hedriodiscus.....	264	<i>lineolata</i> Macquart, Stratiomys.....	301
<i>lefebvrei</i> Macquart, Hedriodiscus.....	264	Lisopa: Schiner.....	308
<i>leiophthalma</i> Williston, Chordonota.....	155	Lobisquama James.....	192
Lenomyia Kertész.....	114	<i>locuples</i> Loew, Oxycera.....	248
<i>leonina</i> Panzer, Oxycera.....	248	loewi: Enderlein, Nigritomyia.....	170
<i>leoninus</i> Rondani, Ptecticus.....	214	<i>loewi</i> Lindner, Microchrysa.....	205
<i>leptiformis</i> Macquart, Chiromyza.....	47	<i>loewi</i> Lindner, Microchrysa.....	203
Leucacron Lindner.....	114	<i>loewii</i> Brauer, Nigritomyia.....	170
<i>leucocephala</i> Wiedemann, Cyphomyia.....	161	Lolphoteles: Williston.....	116
leucocephalus: Becker, Nemotelus.....	318	lornicki: Bezzi, Nemotelus.....	311

<i>lomnickii</i> Mik, Nemotelus.	311
Lonchaegaster: Malloch.	115
Lonchegaster White.	115
Lonchobrithes Lindner.	115
<i>londtorum</i> Mason, Nemotelus.	318
<i>longa</i> James, Parevaza.	129
<i>longa</i> Wiedemann, Acanthinomyia.	79
<i>longestylum</i> Lindner, Unplaced Sarginae.	231
<i>longicornis</i> Dale, Vanoyia.	254
<i>longicornis</i> Enderlein, Nonacris.	50
<i>longicornis</i> Hardy, Chiromyza.	47
<i>longicornis</i> Kertész, Pedinocera.	129
<i>longicornis</i> Lindner, Nemotelus.	312
<i>longicornis</i> Lindner, Odontomyia.	278
<i>longicornis</i> Lindner, Actina.	53
<i>longicornis</i> Philippi, Macromeracis.	71
<i>longicornis</i> Schiner, Actinomyia.	54
<i>longicornis</i> Scopoli, Stratiomys.	301
<i>longicornis</i> Walker, Vanoyia.	254
<i>longicornis</i> Walker, Cyphomyia.	161
<i>longicornis</i> Williston, Analcoceroides.	233
<i>longifrons</i> Rondani, Stratiomys.	301
<i>longipennis</i> James, Saldubella.	139
<i>longipennis</i> Wiedemann, Ptecticus.	213
<i>longipes</i> McFadden, Merosargus.	198
<i>longipes</i> Walker, Ptecticus.	213
<i>longipilosa</i> Yang & Nagatomi, Clitellaria.	157
<i>longirostris</i> Wiedemann, Nemotelus.	318
<i>longiseta</i> Walker, Chrysochlorina.	176
<i>longisetosa</i> Lindner, Nothomyia.	258
<i>longispina</i> Brunetti, Campeprosopa.	155
<i>longiventris</i> Enderlein, Acrochaeta.	186
<i>lopesi</i> Lindner, Nothomyia.	258
<i>lopesi</i> Lindner, Dactylodeictes.	96
<i>lopha</i> Kraft & Cook, Zabrachia.	147
Lophoteles Loew.	116
<i>lucens</i> James, Lenomyia.	114
<i>lucens</i> James, Psellidotus.	291
<i>lucens</i> Lindner, Unplaced Sarginae.	231
<i>lucens</i> Loew, Sargus.	223
<i>lucida</i> Gerstaecker, Panacris.	127
<i>lucida</i> Stephens, Beris.	65
<i>lucidus</i> Lindner, Sargus.	226
<i>lucidus</i> Lindner, Ptectisargus.	219
<i>luctifera</i> Philippi, Archistratiomys.	58
<i>luctuosus</i> Lindner, Paraptecticus.	208
<i>luederwaldti</i> Enderlein, Hermetia.	179
<i>lugubris</i> Loew, Stratiomys.	302
<i>lugubris</i> Pleske, Adoxomyia.	151
<i>lugubris</i> Walker, Salduba.	139
<i>lunaris</i> Lindner, Keiseria.	112
<i>lunata</i> Olivier, Oplodontha.	288
<i>lunulata</i> : Macquart, Oplodontha.	288
<i>lunus</i> Bigot, Sargus.	223
<i>luridus</i> Loew, Merosargus.	198
<i>luridus</i> Walker, Ptecticus.	214
<i>lutatius</i> Walker, Odontomyia.	279

<i>lutea</i> James, Evaza.	105
<i>luteiceps</i> de Meijere, Odontomyia.	279
<i>luteicornis</i> Egger, Nemotelus.	313
<i>luteipes</i> Johnson, Beris.	65
<i>luteipes</i> Ricardo, Chrysochlorina.	175
<i>luteipes</i> Williston, Exodontha.	78
<i>luteistigma</i> Frey, Beris.	65
<i>luteiventris</i> Philippi, Macromeracis.	71
<i>lutzi</i> Curran, Merosargus.	198
<i>luzonensis</i> James, Oplodontha.	287
Lypretemyia: Kertész.	117
Lyproteomyia Kertész.	117
<i>lyricus</i> James & McFadden, Merosargus.	198
<i>lyrifera</i> Szilády, Oxycera.	248
Lysozus Enderlein.	236
Lyzozus: Frey.	236
Maackiana Krivosheina.	117
<i>macalpini</i> James, Psellidotus.	291
<i>machiliformis</i> Enderlein, Boreoides.	46
<i>macquartii</i> Perty, Sargus.	226
Macromeracis Enderlein.	70
Macromeris: Arnaud.	70
<i>Macrosargus</i> Bigot.	208
<i>Macroxycera</i> Pleske.	244
<i>mactans</i> Walker, Sargus.	226
<i>macula</i> Fabricius, Microchrysa.	205
<i>maculata</i> de Meijere, Odontomyia.	279
<i>maculata</i> Fabricius, Cyphomyia.	162
<i>maculata</i> Geoffroy, Oxycera.	251
<i>maculata</i> James, Brachycara.	308
<i>maculata</i> James, Cyanauges.	77
<i>maculata</i> Lindner, Microchrysa.	203
<i>maculata</i> Olivier, Oxycera.	252
<i>maculata</i> Zetterstedt, Oxycera.	246
<i>maculata</i> Zetterstedt, Oxycera.	246
<i>maculatus</i> Kertész, Nemotelus.	326
<i>maculatus</i> Lindner, Abavus.	149
<i>maculatus</i> Lindner, Sargus.	226
<i>maculatus</i> Williston, Ptecticus.	213
<i>maculiala</i> Nagatomi, Chorisops.	67
<i>maculicornis</i> Hine, Neopachygaster.	122
<i>maculifera</i> de Meijere, Evaza.	105
<i>maculifrons</i> Enderlein, Beridella.	61
<i>maculifrons</i> Walker, Psellidotus.	292
<i>maculifrons</i> Wulp, Odontomyia.	285
<i>maculipenne</i> Loew, Nigritomyia.	170
<i>maculipennis</i> Blanchard, Beridops.	62
<i>maculipennis</i> Lindner, Mixoclitellaria.	169
<i>maculipennis</i> Lindner, Gongrosargus.	191
<i>maculipennis</i> Macquart, Nigritomyia.	171
<i>maculipennis</i> Malloch, Berisina.	67
<i>maculipennis</i> Yang & Nagatomi, Actina.	53
<i>maculipleura</i> Frey, Allognosta.	56
<i>maculiventris</i> Bigot, Nemotelus.	318
<i>maculiventris</i> Enderlein, Haplephippium.	168
<i>maculiventris</i> Macquart, Isomerocera.	112
<i>maculiventris</i> Rondani, Chrysochlorina.	176

<i>maculosa</i> Loew, Stratiomys.	302	Masicyta: Marschall.	178
Madagascar Lindner.	117	<i>masoni</i> Troiano & Toscano, Chorisops.	67
<i>madagascarensis</i> James, Nemotelus.	318	<i>Massicyta</i> Walker.	178
<i>madagascariensis</i> Lindner, Oplodontha.	287	Massicyta: Loew.	178
<i>madagascariensis</i> Lindner, Zabrachia.	147	<i>matengoensis</i> Lindner, Microchrysa.	205
Madagascarina Lindner.	118	<i>matilei</i> Lindner, Unplaced Sarginae.	231
<i>madagassica</i> Lindner, Oxycera.	248	<i>matilei</i> Mason, Nemotelus.	318
<i>magellanicus</i> James, Nemotelus.	326	<i>matruelis</i> Enderlein, Hylorops.	48
<i>magnicornis</i> Cresson, Zabrachia.	147	<i>matsumurae</i> Lindner, Ptecticus.	213
<i>magnicornis</i> Lindner, Ptecticus.	213	<i>maura</i> Lindner, Pachygaster.	126
<i>magnifica</i> James, Smaragdinomyia.	75	<i>maxima</i> Bezzi, Cephalochrysa.	188
<i>magnificus</i> Bigot, Sargus.	224	<i>maxima</i> Enderlein, Allognosta.	56
<i>magnificus</i> Lachaise & Lindner, Cyrtopus.	262	<i>maxima</i> Kertész, Panacris.	127
<i>major</i> Hine, Caloparyphus.	240	<i>maxima</i> Kertész, Salduba.	139
<i>major</i> Lindner, Engicerus.	101	<i>maxima</i> Kertész, Tinda.	144
<i>malachitis</i> Lindner, Zuerchermyia.	306	<i>media</i> James, Stratiomys.	299
<i>malaisei</i> Frey, Beris.	65	<i>mediflava</i> Yang & Nagatomi, Clitellaria.	157
<i>malayana</i> Brunetti, Hermetia.	183	<i>medius</i> James, Dactylodeictes.	96
<i>malayensis</i> Rozkošný & Kovac, Ptecticus.	213	<i>megacephala</i> Loew, Hedriodiscus.	263
<i>mamaevi</i> Krivosheina, Xylopachygaster.	146	<i>megacephala</i> Olivier, Odontomyia.	279
<i>manchurensis</i> Ôuchi, Stratiomys.	297	<i>megalopyge</i> James, Merosargus.	198
<i>mandarinus</i> Schiner, Sargus.	226	<i>megantica</i> Curran, Psellidotus.	292
mandschurica: Lindner, Stratiomys.	302	<i>megarhynchus</i> Pleske, Nemotelus.	319
<i>mandshurica</i> Pleske, Stratiomys.	302	<i>megaspis</i> Kertész, Borboridea.	88
mandshuricus Pleske, Nemotelus.	318	Megritomyia: Ôuchi.	170
<i>mandshuricus</i> Pleske, Nemotelus.	318	meigeni: Malloch, Stratiomys.	302
<i>manens</i> Walker, Oxycera.	248	meigeni: Zetterstedt, Oxycera.	248
<i>manni</i> Mik, Lasiopa.	309	<i>meigenii</i> Staeger, Oxycera.	248
mannii: Pleske, Lasiopa.	309	<i>meigenii</i> Wiedemann, Stratiomys.	302
Manotes Kertész.	118	<i>meijerei</i> Krivosheina, Gabaza.	108
<i>manselli</i> Mason, Pselaphomyia.	328	<i>melaleuca</i> Grünberg, Hermetiomima.	110
Mapuchemyia Woodley.	49	melallinus: Yang & Chen, Sargus.	227
Marangua Lindner.	118	<i>melampogon</i> Zeller, Chloromyia.	189
<i>margaritifera</i> Lindner, Saldubella.	140	<i>melanaesiae</i> Bigot, Hermetia.	180
<i>marginalis</i> Lindner, Eicochalcidina.	100	<i>melanaria</i> Walker, Caenocephaloides.	154
<i>marginalis</i> Loew, Stratiomys.	302	<i>melanaspis</i> James, Myxosargus.	257
<i>marginata</i> Fabricius, Nemotelus.	320	<i>melanderi</i> Banks, Nemotelus.	326
<i>marginata</i> Fabricius, Eudmeta.	166	<i>melanderi</i> James & Wirth, Hermetia.	183
<i>marginata</i> Fabricius, Unplaced.	329	melanderia: Zack, Nemotelus.	326
<i>marginata</i> Frey, Chorisops.	67	Melanochroa Brauer.	256
<i>marginata</i> James, Psephiocera.	134	<i>Melanochroa</i> Röder.	256
<i>marginata</i> James, Adoxomyia.	151	<i>melanodactyla</i> Loew, Oxycera.	249
<i>marginata</i> Loew, Oxycera.	248	Melanonemotelus Pleske.	323
<i>marginata</i> Loew, Cyphomyia.	161	<i>Melanonemotelus</i> Szilády.	323
<i>marginatus</i> Wulp, Sargus.	223	<i>melanopsis</i> Gmelin, Unplaced.	329
<i>marginella</i> Gmelin, Nemotelus.	320	melanopogon: Germar, Chloromyia.	189
<i>marginella</i> Macquart, Odontomyia.	279	<i>melanopsis</i> Wiedemann, Stratiomys.	302
<i>marginellus</i> Fallén, Nemotelus.	320	<i>melanopus</i> James, Ptecticus.	218
marginellus: Thunberg, Nemotelus.	320	melanostoma: Johnson, Stratiomys.	302
<i>marinus</i> Becker, Nemotelus.	318	<i>melanostoma</i> Kertész, Stratiomys.	302
<i>mariposa</i> James, Caloparyphus.	240	<i>melanothorax</i> McFadden, Dolichothrix.	235
<i>marmorata</i> Gerstaecker, Artemita.	84	<i>melanothorax</i> McFadden, Merosargus.	198
<i>marshalli</i> Lindner, Cyphomyia.	161	<i>melanothorax</i> McFadden, Ptecticus.	214
<i>martinezi</i> Mason, Lasiopa.	309	<i>melantera</i> James, Odontomyia.	279
maryinellus: Schiner, Nemotelus.	320	<i>melanura</i> Walker, Ptecticus.	214
<i>masaica</i> Lindner, Odontomyia.	279	<i>melastoma</i> Loew, Stratiomys.	302
<i>maschouk</i> Pleske, Adoxomyia.	152	<i>melecta</i> Speiser, Isomerocera.	112

<i>melichlora</i> Becker, Peritta.	254
<i>melleus</i> Rondani, Sargus.	226
<i>meracus</i> Nagatomi, Sargus.	226
<i>mercurialis</i> Lindner, Gobertina.	109
<i>mercurialis</i> Lindner, Drosimomyia.	99
<i>meridionalis</i> White, Sargus.	227
<i>Meringostylus</i> Kertész.	169
<i>Meristocera</i> Lindner.	118
<i>Meristomeringella</i> Lindner.	119
<i>Meristomeringina</i> James.	119
<i>Meristomerinx</i> Enderlein.	119
<i>meromelaena</i> Dufour, Neopachygaster.	122
<i>Merosargus</i> Loew.	192
<i>mersinae</i> Becker, Nemotelus.	319
Merusargus: James & McFadden.	192
<i>Mesomyza</i> Enderlein.	50
<i>mesoxanthus</i> Grünberg, Ptecticus.	214
<i>Metabasis</i> Walker.	267
<i>Metaberis</i> Lindner.	52
<i>metallica</i> Curran, Proegmenomyia.	133
<i>metallica</i> Kertész, Proegmenomyia.	133
<i>metallica</i> Macquart, Beris.	63
<i>metallica</i> Wiedemann, Nothomyia.	258
<i>metallinus</i> Fabricius, Sargus.	227
<i>Metastratiomyia</i> Pleske.	295
Metoponia: Loew.	54
Metoponia Macquart.	48
<i>Metoxycera</i> Pleske.	244
<i>metzi</i> Johnson, Brachyodina.	89
<i>mexicana</i> Bellardi, Oplachantha.	74
<i>mexicana</i> Giglio-Tos, Heteracanthia.	70
<i>mexicana</i> James, Hermetia.	180
<i>mexicana</i> James, Zabrachia.	147
<i>mexicana</i> Johnson, Psellidotus.	292
<i>mexicana</i> Kertész, Euryneura.	167
<i>mexicana</i> Kertész, Glaris.	244
<i>mexicana</i> Lindner, Acrochaeta.	186
<i>mexicanus</i> James, Ptecticus.	214
<i>micans</i> Hutton, Zealandoberis.	75
<i>micheneri</i> James, Adoxomyia.	151
<i>micheneri</i> James, Psellidotus.	292
Microchrysa: Ôuchi.	203
<i>microcephalum</i> Kraft & Cook, Borboridea.	88
<i>microcera</i> Séguy, Odontomyia.	279
<i>Microchrysa</i> Loew.	202
Microchryza: Bigot.	202
<i>microdonta</i> Kertész, Panacris.	127
<i>Microhadrestia</i> Lindner.	72
<i>microleon</i> Linnaeus, Odontomyia.	279
<i>micropilosa</i> Brunetti, Stratiomys.	302
<i>Microptecticus</i> Lindner.	207
<i>micropunctata</i> Brunetti, Chrysochromioides.	189
<i>Microsargus</i> Lindner.	207
<i>microstoma</i> Loew, Odontomyia.	279
<i>Microxycera</i> Pleske.	245
<i>mima</i> James, Macromeracis.	71
<i>mimetes</i> James, Meristomeringina.	119

<i>mimetica</i> James, Lyprotemyia.	117
<i>mimetica</i> Kertész, Pseudocyphomyia.	134
minaensis: James, Raphiocera.	237
<i>minasensis</i> Lindner, Raphiocera.	237
<i>minima</i> Hardy, Odontomyia.	280
<i>minimus</i> Rozkošný & Kovac, Ptecticus.	214
<i>minimus</i> Zetterstedt, Sargus.	222
<i>minor</i> Brèthes, Hadrestia.	70
<i>minor</i> Enderlein, Evaza.	103
<i>minor</i> Fuller, Octarthria.	171
<i>minor</i> Lindner, Physometopon.	131
minor: Loew, Sargus.	225
<i>minor</i> Pleske, Odontomyia.	279
<i>minor</i> Turton, Oplodontha.	287
<i>minuta</i> Fabricius, Oplodontha.	287
<i>minuta</i> Kertész, Abrosiomyia.	79
<i>minuta</i> Lindner, Microhadrestia.	72
<i>minuta</i> Lindner, Aspidacantha.	86
<i>minuta</i> Vaillant, Oxycera.	249
<i>minuta</i> Williston, Eidalimus.	101
<i>minutior</i> Turton, Oplodontha.	287
<i>minutissimus</i> Zetterstedt, Zabrachia.	147
minutus Zetterstedt, Sargus.	225
<i>mipartita</i> Macquart, Raphiocera.	238
<i>mirabilis</i> Curran, Gowdeyana.	110
<i>mirabilis</i> James, Artemitomima.	85
<i>mirabilis</i> James, Merosargus.	198
mirroleon: Guérin-Méneville, Odontomyia.	279
Mischomedia Woodley.	72
<i>missimensis</i> James, Saldubella.	140
<i>mitis</i> Curran, Hermetia.	183
<i>mitsuminensis</i> Ôuchi, Ptecticus.	213
Mixoclitellaria Lindner.	169
<i>modesta</i> Lindner, Psephiocera.	134
<i>modesta</i> Lindner, Psephiocera.	134
<i>modesta</i> Philippi, Macromeracis.	71
<i>modestus</i> Lindner, Lonchobrithes.	115
<i>modestus</i> Loew, Nemotelus.	320
<i>modestus</i> Speiser, Lasiopa.	309
<i>modifera</i> Walker, Tinda.	144
<i>mokanshanensis</i> Ôuchi, Microchrysa.	205
<i>molliculus</i> Nagatomi, Sargus.	227
<i>mollis</i> Osten Sacken, Evaza.	105
<i>Monacanthella</i> James.	149
Monacanthomyia Brunetti.	120
<i>monensis</i> Curran, Nemotelus.	326
<i>monensis</i> James, Euparyphus.	241
<i>mongolia</i> Woodley, Nemotelus.	319
<i>mongolica</i> Lindner, Stratiomys.	302
<i>mongolica</i> Pleske, Beris.	64
mongolicus Lindner, Nemotelus.	317
mongolicus Pleske, Nemotelus.	317
mongolicus Pleske, Nemotelus.	317
<i>montana</i> Kraft & Cook, Pachygaster.	126
<i>montanus</i> James, Nemotelus.	319
<i>monticola</i> Lindner, Ptecticus.	216
<i>moravica</i> Hrbáček, Stratiomys.	304

<i>morrisi</i> : Enderlein, Beris.	65	<i>neivai</i> James, Cyphomyia.	161
<i>morrisi</i> : Lindner, Oxycera.	249	<i>Nematotelus</i> Agassiz.	310
<i>morrisii</i> Curtis, Oxycera.	249	<i>Nematotelus</i> Séguy.	323
<i>morrisii</i> Dale, Beris.	65	Nemodema Lindner.	121
<i>mucens</i> : Riley & Howard, Hermetia.	182	<i>Nemoletus</i> : Say.	310
<i>multicolor</i> Lindner, Sargus.	227	<i>Nemotela</i> : Latreille.	310
<i>multisignatus</i> Lindner, Abavus.	149	<i>Nemoteles</i> : Siebke.	310
<i>multisignatus</i> Lindner, Abavus.	149	NEMOTELINAE	307
<i>munda</i> Osten Sacken, Campeprosopa.	155	<i>Nemotelinus</i> Enderlein.	323
<i>murricornis</i> Enderlein, Barbiellinia.	46	<i>nemoteloides</i> Bigot, Trichochaeta.	145
<i>Musama</i> Walker.	107	<i>nemoteloides</i> Bigot, Trichochaeta.	145
<i>muscaria</i> Fabricius, Oxycera.	249	Nemotelus Geoffroy.	310
<i>mutabilis</i> Adams, Euparyphus.	241	<i>Nemotilus</i> : Turton.	310
<i>mutabilis</i> Fabricius, Hoplitimyia.	266	Neocanthina Kertész.	121
<i>mutica</i> Fabricius, Nemotelus.	323	<i>neoaffinis</i> Woodley, Ptecticus.	214
<i>mutica</i> James, Lyprotemyia.	117	Neoberis Lindner.	73
<i>mutica</i> Wulp, Odontomyia.	280	Neochauna Williston.	121
<i>Mychrochrysa</i> Csiby & Tóth.	203	<i>Neochorisops</i> Lindner.	70
<i>mycroleon</i> : M. Harris, Odontomyia.	279	<i>neodorsalis</i> Miller, Odontomyia.	280
Mycterocera James.	120	<i>Neoexaereta</i> Scudder.	69
<i>myeriades</i> Speiser, Hermetia.	183	<i>Neoexaireta</i> Osten Sacken.	69
Myiocavia Lindner.	121	<i>Neoexairete</i> : Brauer.	69
<i>Myiocavia</i> Lindner.	121	<i>neohirsuta</i> Hardy, Damaromyia.	97
<i>Myiochrysa</i> : Aldrich.	203	Neopachygaster Austen.	122
<i>Myiochrysa</i> : Scudder.	203	<i>Neorondania</i> Osten Sacken.	158
<i>Myochrisa</i> : Bigot.	203	<i>Neosolva</i> Séguy.	85
<i>Myochrysa</i> Rondani.	202	<i>Neotropicalias</i> Kirkaldy.	308
<i>Myochrysa</i> Rondani.	202	<i>neotropicus</i> Curran, Nemotelus.	326
<i>mystaceus</i> James, Myxosargus.	257	<i>Neoxaireta</i> : Williston.	69
<i>Myxoclitellaria</i> Lindner.	169	<i>Nerna</i> : Walker.	102
Myxosargus Brauer.	256	<i>Nerua</i> Walker.	102
<i>Nacrosargus</i> : Ôuchi.	208	Netrogramma Lindner.	123
<i>nagatomii</i> Rozkošný, Chorisops.	68	<i>neuquenensis</i> Kertész, Nemotelus.	326
<i>nais</i> Pleske, Actina.	53	<i>Neuraphanisis</i> Enderlein.	268
<i>nana</i> Bellardi, Artemita.	84	<i>Neurota</i> Curran.	307
<i>nana</i> James, Stratiomyella.	294	<i>nevadae</i> Bigot, Stratiomys.	302
<i>nana</i> James, Macromeracis.	71	<i>nevadensis</i> Hanson, Nemotelus.	326
<i>nana</i> Lindner, Hermetia.	183	<i>nexura</i> Walker, Odontomyia.	280
<i>nana</i> Loew, Oxycera.	249	<i>nicolensis</i> Curran, Caloparyphus.	239
<i>nanshanicus</i> Pleske, Nemotelus.	319	<i>nidiceps</i> : Hunter, Odontomyia.	280
<i>nasica</i> Williston, Diaphorostylus.	164	<i>niger</i> Bigot, Adoxomyia.	151
<i>nasifera</i> James, Psellidotus.	292	<i>niger</i> Bigot, Nemotelus.	326
<i>nasuta</i> Enderlein, Rhingiopsis.	294	<i>niger</i> Lindner, Ptecticus.	214
<i>nasuta</i> Macquart, Promeranisa.	289	<i>niger</i> Lindner, Lasiodeictes.	113
<i>natalense</i> Lindner, Unplaced Sarginae.	231	<i>niger</i> Séguy, Nyplatys.	123
<i>natalensis</i> Gerstaecker, Isomerocera.	112	<i>niger</i> Wiedemann, Cacosis.	174
<i>natalensis</i> Kertész, Drosimomyia.	99	<i>nigeriana</i> Lindner, Apotomaspis.	82
<i>natalensis</i> Lindner, Nemotelus.	314	<i>nigerrima</i> Lindner, Arcuavena.	59
<i>natalensis</i> Macquart, Ptecticus.	218	<i>nigerrima</i> Loew, Odontomyia.	280
Neactina Enderlein.	72	<i>nigerrima</i> Szilády, Stratiomys.	302
Neanalcocerus James.	236	<i>nigerrimum</i> Doleschall, Unplaced Clitellariinae.	173
<i>nebulifer</i> James, Ptecticus.	214	<i>nigra</i> Bezzi, Chiromyza.	47
<i>nebulifer</i> James, Merosargus.	198	<i>nigra</i> : Brunetti, Beris.	63
<i>nebulosa</i> Nagatomi & Tanaka, Beris.	65	<i>nigra</i> Brunetti, Culcua.	94
<i>nebulosus</i> James, Euparyphus.	243	<i>nigra</i> Day, Odontomyia.	285
<i>Negritomya</i> Bigot.	169	<i>nigra</i> de Meijere, Hermetia.	183
<i>Negritomyia</i> Bigot.	170	<i>nigra</i> James, Nothomyia.	258

<i>nigra</i> James, Cephalochrysa.	188
<i>nigra</i> Lindner, Homalarthria.	168
<i>nigra</i> Lindner, Progrypomyia.	172
<i>nigra</i> Lindner, Progrypomyia.	172
<i>nigra</i> Macquart, Vanoyia.	254
<i>nigra</i> Macquart, Tinda.	144
<i>nigra</i> Macquart, Tinda.	144
<i>nigra</i> Meigen, Beris.	64
<i>nigra</i> Williston, Chordonota.	155
<i>nigra</i> Yang & Nagatomi, Clitellaria.	157
<i>nigreradiatum</i> Lindner, Chlamydonotum.	92
<i>nigreradiatum</i> Lindner, Chlamydonotum.	92
<i>nigribarba</i> James, Adoxomyia.	151
<i>nigribarbis</i> Bigot, Sargus.	230
<i>nigribarbis</i> Nartshuk & Kandybina, Chloromyia.	189
<i>nigribasis</i> James, Merosargus.	198
<i>nigribasis</i> Lindner, Panacris.	127
<i>nigribasis</i> Lindner, Panacris.	127
<i>nigribasis</i> Lindner, Nemotelus.	319
<i>nigricans</i> Gmelin, Odontomyia.	279
<i>nigriceps</i> Bigot, Odontomyia.	279
<i>nigriceps</i> Bigot, Odontomyia.	279
<i>nigriceps</i> Bigot, Odontomyia.	279
<i>nigriceps</i> : Loew, Analcocerus.	233
<i>nigricornis</i> : Greene, Myxosargus.	257
<i>nigricornis</i> Enderlein, Australoactina.	60
<i>nigricornis</i> : Greene, Myxosargus.	257
<i>nigricornis</i> Hollis, Pseudomeristomerinx.	135
<i>nigricornis</i> James, Myxosargus.	257
<i>nigricornis</i> James & Wirth, Hermetia.	183
<i>nigricornis</i> Kertész, Nemotelus.	326
<i>nigricornis</i> Loew, Cephalochrysa.	188
<i>nigricornis</i> Olivier, Oxycera.	249
<i>nigricoxa</i> Lindner, Unplaced Sarginae.	232
<i>nigrifacies</i> Bigot, Hermetia.	182
<i>nigrifemorata</i> Macquart, Himantigera.	191
<i>nigrifemur</i> de Meijere, Monacanthomyia.	120
<i>nigrifemur</i> Enderlien, Odontomyia.	270
<i>nigrifrons</i> Enderlein, Ptecticus.	214
<i>nigrifrons</i> Lindner, Oxycera.	249
<i>nigrifrons</i> Loew, Nemotelus.	319
<i>nigrifrons</i> Szilády, Oxycera.	250
<i>nigrifrons</i> Walker, Stratiomys.	303
<i>nigrimacula</i> Nagatomi, Microchrysa.	206
<i>nigrimana</i> Lindner, Strobilaspis.	142
<i>nigrimana</i> Lindner, Strobilaspis.	142
<i>nigrimana</i> Lindner, Nemotelus.	319
<i>nigrimanus</i> James, Peltina.	131
<i>nigrina</i> Lindner, Homalarthria.	168
<i>nigrina</i> Lindner, Homalarthria.	168
<i>nigrinervis</i> Bezzi, Odontomyia.	280
<i>nigrinus</i> Fallén, Nemotelus.	326
<i>Nigriparyphus</i> Quist.	242
<i>nigripennis</i> Bigot, Pselaphomyia.	329
<i>nigripennis</i> Kertész, Evaza.	105
<i>nigripennis</i> Lindner, Ptecticus.	211
<i>nigripes</i> Brunetti, Oxycera.	250
<i>nigripes</i> de Meijere, Cyphomyia.	161

<i>nigripes</i> Enderlein, Actina.	53
<i>nigripes</i> Frey, Allognosta.	56
<i>nigripes</i> James, Beridops.	62
<i>nigripes</i> Lindner, Pachygaster.	126
<i>nigripes</i> Lindner, Sargus.	227
<i>nigripes</i> Macquart, Odontomyia.	275
<i>nigripes</i> Meigen, Actina.	52
<i>nigripes</i> Pleske, Chloromyia.	189
<i>nigripes</i> Verrall, Oxycera.	250
<i>nigripes</i> Verrall, Oxycera.	250
<i>nigripes</i> Verrall, Oxycera.	250
<i>nigripes</i> Zetterstedt, Sargus.	224
<i>nigrirostris</i> Loew, Anoplodonta.	261
<i>nigrisincipitalis</i> Woodley, Oxycera.	249
<i>nigrispinis</i> de Meijere, Evaza.	105
<i>nigrita</i> Fallén, Odontomyia.	285
<i>nigritarsis</i> Enderlein, Cyphomyia.	161
<i>nigritarsis</i> Latreille, Beris.	63
<i>nigritarsis</i> Lindner, Ptecticus.	215
<i>nigritarsis</i> McFadden, Ptecticus.	214
<i>nigritibia</i> Enderlein, Hermetia.	182
<i>Nigritomya</i> : Brauer.	170
<i>Nigritomyia</i> Bigot.	170
<i>nigritula</i> Lindner, Oplodontha.	287
<i>nigritus</i> Meigen, Nemotelus.	320
<i>nigritus</i> Meigen, Nemotelus.	320
<i>nigriventris</i> Enderlein, Nonacris.	50
<i>nigriventris</i> Loew, Stratiomys.	303
<i>nigriventris</i> Loew, Oxycera.	249
<i>nigroaeneus</i> Verhoeff, Nemotelus.	319
<i>nigrobasalis</i> Lindner, Manotes.	118
<i>nigrobasalis</i> Lindner, Manotes.	118
<i>nigrodentata</i> Meigen, Stratiomys.	297
<i>nigrofemorata</i> Brunetti, Gabaza.	107
<i>nigrofemorata</i> Williston, Berismyia.	67
<i>nigronotum</i> James, Dischizocera.	262
<i>nigropilosus</i> Cresson, Adoxomyia.	151
<i>nigroptera</i> Geoffroy, Beris.	63
<i>nigropygialis</i> Lindner, Ptecticus.	214
<i>nigrostigma</i> Curran, Euparyphus.	241
<i>nigrotibialis</i> Pleske, Gabaza.	108
<i>nigrovittata</i> Lindner, Ecchaetomyia.	100
<i>nigrovittata</i> : Lindner, Ecchaetomyia.	100
<i>niloticus</i> Olivier, Nemotelus.	319
<i>niphonensis</i> Bigot, Sargus.	227
<i>nipponensis</i> : Matsumura, Sargus.	227
<i>nipponensis</i> Ôuchi, Kolomania.	113
<i>nitens</i> Hardy, Damaromyia.	97
<i>nitens</i> James, Aidomyia.	81
<i>nitens</i> Latreille, Beris.	63
<i>nitens</i> of authors, not Latreille, Actina.	52
<i>nitens</i> Stephens, Beris.	65
<i>nitida</i> Aubertin, Draymonia.	68
<i>nitidiceps</i> Wulp, Odontomyia.	280
<i>nitidipennis</i> Loew, Ptecticus.	215
<i>nitidissima</i> James, Odontomyia.	280
<i>nitidithorax</i> Macquart, Australoactina.	60
<i>nitidum</i> Macquart, Exochostoma.	255

<i>nitidus</i> Meigen, Sargus.	225	Obrapa Walker.	124
nitudum: Mason, Exochostoma.	255	obscura Bigot, Enypnium.	101
niveioscula Lindner, Brachyodina.	89	<i>obscura</i> de Meijere, Eudmeta.	166
niveioscula Lindner, Brachyodina.	89	<i>obscura</i> Hill, Odontomyia.	284
niveipenicullata Lindner, Leucoptilum.	169	obscura Jaennicke, Cyphomyia.	161
niveipenicullata Lindner, Leucoptilum.	169	obscura James, Camptopteromyia.	90
niveitarsalis Lindner, Gongrosargus.	191	<i>obscura</i> Meigen, Beris.	63
njombe Woodley, Allognosta.	56	obscura Olivier, Psellidotus.	292
nobilis Loew, Stratiomys.	303	<i>obscura</i> Strobl, Beris.	66
nodivena Enderlein, Ptecticus.	215	<i>obscura</i> Tsacas, Lasiopa.	309
Nonacris Walker.	50	obscurata de Meijere, Rosapha.	137
nordenholzi Lindner, Macromeracis.	71	obscuripalpis de Meijere, Cyphomyia.	161
norma Wiedemann, Stratiomys.	303	obscuripennis Loew, Adoxomyia.	152
normula Loew, Stratiomys.	303	<i>obscuripes</i> Johnson, Actina.	53
notabilis Walker, Cyphomyia.	161	obscuripes Loew, Nemotelus.	320
notata Lindner, Chelonomima.	92	obscuripes Thompson, Odontomyia.	280
notata Lindner, Chelonomima.	92	obscuriventris Loew, Allognosta.	56
notata Loew, Stratiomys.	303	obscuriventris McFadden, Microchrysa.	206
notata Loew, Oxycera.	249	<i>obscurus</i> Coquillett, Dieuryneura.	165
notatifrons Brunetti, Odontomyia.	280	obscurus Wiedemann, Merosargus.	199
notatus Lindner, Merosargus.	199	obtusa James, Clitellaria.	157
notatus Wiedemann, Sargus.	223	obtusipennis Lindner, Merosargus.	199
notatus Zetterstedt, Nemotelus.	319	obtusirostris Lindner, Nemotelus.	320
notha Hardy, Lecomyia.	78	<i>occidentalis</i> James, Odontomyia.	270
Nothomyia Loew.	257	occidentalis Kraft & Cook, Neopachygaster.	122
Notohermetia James.	185	occidentalis Rozkošný & Báez, Zabrachia.	147
nova Giglio-Tos, Microchrysa.	206	<i>occidentis</i> Banks, Stratiomys.	300
novaecaledoniae Lindner, Odontomyia.	280	occipitalis Johnson, Psellidotus.	292
novaeguineensis de Meijere, Nigritomyia.	171	<i>ochracea</i> Brunetti, Oplodontha.	287
<i>novaeguineensis</i> Lindner, Odontomyia.	280	ochracea Giglio-Tos, Cyphomyia.	162
novaeteutoniae Lindner, Actinomyia.	54	ochracea Henning, Chiromyza.	47
novella Steyskal, Psellidotus.	292	ochracea Vaillant, Oxycera.	249
nubecolus: Kertész, Sargus.	222	ochracea Wiedemann, Chiromyza.	47
<i>nubeculosa</i> Meigen, Stratiomys.	301	ochraceus Enderlein, Ptecticus.	215
<i>nubeculosus</i> Zetterstedt, Sargus.	222	ochraceus McFadden, Anisoscopus.	233
nubifera James, Evaza.	106	ochropa Thomson, Odontomyia.	280
nubifera Loew, Oxycera.	249	ocinis Hardy, Australoactina.	60
<i>nubilipennis</i> James, Ptecticus.	214	<i>Octacantha</i> Lioy.	62
nubilipennis James, Cyphomyia.	161	Octarthria Brauer.	171
<i>nucis</i> James, Hermetia.	184	<i>octodentata</i> Meigen, Actina.	52
<i>nuda</i> James, Anoplodonta.	261	octomaculata Yaroshevskiy, Oxycera.	246
nuda James, Pegadomyia.	130	<i>octomaculatus</i> Curran, Caloparyphus.	240
nudibasis Lindner, Nemodema.	121	Odontomyia: Matsumura.	268
nudifrons James, Hedriodiscus.	264	Odonthomya: Rondani.	267
nudus Kertész, Nemotelus.	327	Odonthomyia: Bellardi.	267
<i>Nyassa</i> Lindner.	267	Odontomeija: Walker.	267
Nyassamyia Lindner.	267	Odontomga: Oken.	267
nyassica Lindner, Odontomyia.	280	Odontomya: Latreille.	267
nymphis Walker, Stratiomys.	303	Odontomyia Meigen.	267
Nyplatys Séguy.	123	<i>Odontomyiina</i> Enderlein.	268
oasina Lindner, Oplodontha.	287	Odontomyja: Fabricius.	267
<i>oasis</i> Becker, Nemotelus.	311	odyneroides Hollis, Syndipnomyia.	173
obesa Loew, Stratiomys.	303	ohioensis Steyskal, Stratiomys.	303
obesa Walker, Spaniomyia.	141	okinawae James, Ptecticus.	215
obesa Walker, Cibotogaster.	93	okinawae Nagatomi, Odontomyia.	280
obliqua James, Saldubella.	140	okinawaensis Ôuchi, Ptecticus.	215
<i>obliquus</i> Hine, Caloparyphus.	239	<i>Olacantha</i> : Hunter.	73

- oldenbergi* Lindner, Oxycera. 250
oldroydi James, Drosimomyia. 99
omnihirta James, Paradruga. 129
 onnata: Schiner, Odontomyia. 281
opalescens Lindner, Sagaricera. 220
opaliger Lindner, Merosargus. 199
opertanea White, Odontomyia. 280
Ophiodesma White. 171
ophrydifera Lindner, Odontomyia. 281
 Oplacantha: Bigot. 73
Oplacantha Scudder. 73
Oplachantha Rondani. 73
 Oplodonta: Brauer. 286
Oplodontha Rondani. 286
opponens Walker, Ruba. 173
opposita Walker, Neactina. 72
Opseogymnus A. Costa. 267
opulentum Grünberg, Unplaced Sarginae. 232
opulentus Walker, Sargus. 227
opuntiae James, Cactobia. 89
orbitalis James, Analcocerus. 233
orbitalis Wahlberg, Neopachygaster. 122
Oreomyia Pleske. 295
orientalis Kertész, Cyphomyia. 162
orientalis Lindner, Clitellaria. 157
orientalis Lindner, Raphiocera. 238
orientalis Lindner, Oxycera. 249
orientalis Yang, Allognosta. 56
orizabae Giglio-Tos, Merosargus. 199
ornata Edwards, Campeprosopa. 155
ornata Macquart, Artemita. 84
ornata Macquart, Raphiocera. 238
ornata Meigen, Odontomyia. 281
ornata T. Harris, Oxycera. 250
ornata Walker, Cyphomyia. 162
ornatifrons Hollis, Pedinocerops. 130
ornatipes Enderlein, Spartimas. 75
ornatum Lindner, Exochostoma. 256
ornatus Williston, Euparyphus. 243
Ornopyramis Krivosheina. 124
Orthogoniocera Lindner. 268
osellai Mason, Exochostoma. 256
ostensackeni Lindner, Neactina. 72
 Otinigera: Lindner. 124
Otionigera Lindner. 124
Otochrysa Lindner. 208
Ouchimyia Nagatomi & Miyatake. 113
ovalis James, Eufijia. 102
 Oxicera: Rondani. 244
Oxycera Meigen. 244
 Oxyceraria Séguy. 245
Oxycerini. 239
Oxymyia Kertész. 124
 Pachigaster: Rondani. 125
Pachyacantha Lindner. 125
Pachyberis James. 125
pachycephala Schiner, Odontomyia. 281
pachyiceps Bigot, Odontomyia. 281
 Pachycyanomyia: McFadden. 141
pachygaster Fallén, Pachygaster. 125
Pachygaster Meigen. 125
PACHYGASTRINAE. 78
Pachyptilum Lindner. 254
pacifica Curran, Odontomyia. 276
pacifica Wiedemann, Odontomyia. 278
pacificus James, Myxosargus. 257
painteri James, Odontomyia. 281
palaestinensis Lindner, Stratiomys. 301
palestinensis Lindner, Adoxomyia. 152
 paliipes: Kertész, Evaza. 106
 paliipes: Woodley, Evaza. 106
pallida de Meijere, Eudmeta. 166
pallida Hill, Odontomyia. 281
pallida James, Oplachantha. 74
pallida Loew, Stratiomys. 301
 pallidipennis: Meigen, Pachygaster. 126
pallidipennis Williston, Cosmariomyia. 94
pallidipes Hill, Hermetia. 183
pallidipes Pleske, Oxycera. 248
pallidiventris Brunetti, Unplaced Sarginae. 232
pallidiventris Macquart, Hedriodiscus. 264
pallidum Lindner, Otochrysa. 208
pallidus Macquart, Unplaced Sarginae. 232
pallidus McFadden, Merosargus. 199
pallifrons Curran, Merosargus. 199
pallipennis Macquart, Pachygaster. 126
pallipes Bigot, Evaza. 106
pallipes Bigot, Tinda. 144
pallipes Bigot, Sargus. 227
pallipes Bigot, Sargus. 223
pallipes Brunetti, Abiomyia. 79
pallipes de Meijere, Evaza. 103
pallipes Fabricius, Stratiomys. 303
pallipes James, Lenomyia. 114
pallipes James, Leveromyia. 115
pallipes James, Pangomyia. 128
pallipes Lindner, Thopomyia. 143
pallipes Lindner, Clarissimyia. 93
pallipes Loew, Beris. 65
pallipes Meigen, Microchrysa. 204
pallipes Say, Nemotelus. 320
pallipes Wiedemann, Allognosta. 55
 pallustris: James, Acanthasargus. 255
palmivora James, Hermetia. 183
palpalis Leal, Ptecticus. 215
paludicola Quist, Euparyphus. 243
paludosa Schummel, Odontomyia. 270
paludosa Siebke, Stratiomys. 305
paludosus Meigen, Nemotelus. 320
pandrosus White, Acanthasargus. 255
pampinus Osten Sacken, Phanerozus. 237
Panacridops James & Woodley. 127
Panacris Gerstaecker. 127
panamensis Curran, Myxosargus. 257

<i>panamensis</i> Greene, Hermetia.	184	<i>paulseni</i> Philippi, Tana.	51
<i>panamensis</i> James, Hoplitomyia.	266	pauper: Wulp, Gabaza.	108
<i>panamensis</i> James, Psellidotus.	292	<i>paupera</i> Walker, Gabaza.	108
<i>panamensis</i> McFadden, Merosargus.	199	pausleni: Hardy, Tana.	51
<i>pandellei</i> Séguy, Oxycera.	253	<i>pavida</i> Bezzi, Odontomyia.	281
Pangomyia James.	128	<i>pavo</i> Lindner, Sargus.	227
<i>panthaleon</i> Fallén, Stratiomys.	305	<i>pectoralis</i> Thomson, Odontomyia.	281
<i>pantherina</i> Linnaeus, Nemotelus.	320	<i>pectoralis</i> Wiedemann, Hermetia.	184
<i>pantherina</i> Séguy, Lasiopa.	309	<i>pedemontana</i> Rondani, Exodontha.	78
<i>pappi</i> Rozkošný, Nemotelus.	321	<i>Pedicella</i> Bigot.	208
<i>papuae</i> Nagatomi & Yukawa, Chiromyza.	47	<i>Pedicellina</i> James.	220
<i>papuanus</i> Bigot, Ptecticus.	215	Pedinocera Kertész.	129
<i>par</i> Bezzi, Oplodontha.	286	Pedinocerops James.	130
<i>par</i> Curran, Merosargus.	199	<i>pedunculata</i> Enderlein, Labogastrica.	176
Paraberismyia Woodley.	74	<i>pedunculata</i> James, Anomalacantha.	82
Paracanthinomyia Lindner.	128	<i>pedunculata</i> Pimental & Pujol-Luz, Auloceromyia.	154
Paracechorismenus Kertész.	128	Pegadomyia Kertész.	130
<i>paradisaea</i> Lindner, Ptilocera.	136	Pelagomyia Williston.	176
<i>paradoxa</i> Enderlein, Tana.	51	<i>peleteria</i> Brullé, Lasiopa.	309
<i>paradoxa</i> Lindner, Goetghebueromyia.	109	peletiera: Séguy, Lasiopa.	309
Paradraca James.	129	pellucens: Macquart, Hermetia.	182
<i>Parahermetia</i> Lindner.	178	<i>pellucida</i> Rondani, Stratiomys.	304
<i>parallela</i> Walker, Odontomyia.	281	<i>Peltina</i> Lindner.	130
<i>parallelina</i> Bezzi, Odontomyia.	281	<i>Peltina</i> Lindner.	130
<i>Paranemotelus</i> Mason.	310	<i>penai</i> James, Merosargus.	199
<i>Parantissa</i> Enderlein.	76	<i>penai</i> James, Beridops.	62
Paraptecticus Grünberg.	208	<i>penai</i> James, Nemotelus.	327
<i>Parasargus</i> Lindner.	186	<i>penai</i> James, Macromeracis.	71
<i>parastenus</i> James, Sargus.	227	<i>pendleburyi</i> Brunetti, Rhabdioceroides.	238
<i>Parastratiomyia</i> Pleske.	295	<i>pendleburyi</i> Hollis, Pedinocerops.	130
Parastratiosphecomyia Brunetti.	129	<i>pennicornis</i> Bezzi, Hermetia.	184
<i>pardalina</i> Gravenhorst, Stratiomys.	304	Peratomastix Enderlein.	131
<i>pardalina</i> Meigen, Oxycera.	250	<i>peregrina</i> Hutton, Dysbiota.	165
<i>pardalinus</i> James, Euparyphus.	243	<i>perilampoides</i> Walker, Obrapa.	124
<i>Pareidalimus</i> Lindner.	109	<i>periscelis</i> Loew, Odontomyia.	281
<i>Parevaza</i> James.	129	<i>periscelis</i> Loew, Odontomyia.	281
Parhadrestia James.	45	Peritta Becker.	254
PARHADRESTIINAE	45	<i>perochreus</i> James, Ptecticus.	215
Parochletus Quist.	243	<i>perplexus</i> Becker, Nemotelus.	318
<i>paron</i> Walker, Odontomyia.	285	<i>perpulcher</i> James, Sargus.	221
<i>Paroxycera</i> Pleske.	244	<i>persica</i> Peris, Stratiomys.	305
<i>partita</i> Enderlein, Allognosta.	56	<i>persica</i> Pleske, Odontomyia.	272
partiticepa: Kertész, Chelonomima.	91	<i>persicus</i> Pleske, Nemotelus.	311
<i>partiticeps</i> Enderlein, Chelonomima.	92	<i>persimilis</i> McFadden, Sargus.	227
<i>partitifrons</i> Enderlein, Nonacris.	50	<i>personata</i> Lindner, Oplodontha.	286
<i>parvicornis</i> Enderlein, Barbiellinia.	46	<i>personata</i> Lindner, Adoxomyia.	151
<i>parvicornis</i> James, Nothomyia.	258	<i>personata</i> Loew, Oplodontha.	288
<i>parvicornis</i> Lindner, Pseudoxymyia.	135	<i>personatus</i> Pleske, Nemotelus.	321
<i>parvidentata</i> Macquart, Antissella.	76	<i>peruana</i> Enderlein, Oplachantha.	74
<i>parvula</i> Lindner, Dysbiota.	165	<i>peruana</i> Kertész, Euryneura.	167
<i>parvulus</i> M. Harris, Microchrysa.	206	<i>peruana</i> Lindner, Cyphomyia.	163
<i>parvum</i> Kraft & Cook, Zabrachia.	148	<i>peruviana</i> Kertész, Artemita.	85
Patagiomyia Lindner.	185	<i>peruviana</i> Macquart, Odontomyia.	282
<i>patagijs</i> Quist, Euparyphus.	243	<i>peruvianus</i> James, Merosargus.	199
<i>pauliani</i> James, Odontomyia.	281	<i>peruvianus</i> Kertész, Nemotelus.	327
<i>pauliani</i> Lindner, Gongrosargus.	191	<i>peruvianus</i> Lindner, Euparyphus.	242
<i>paulseni</i> Philippi, Abasanistus.	149	Ptecticus: Daniels.	208

<i>petersoni</i> McFadden, Ptecticus.	215
<i>petersoni</i> McFadden, Sargus.	227
<i>petiolata</i> Frey, Beris.	64
<i>petiolatus</i> Macquart, Ptecticus.	215
Pezodontina Lindner.	236
Phanerozus James.	237
philippi: Hunter, Macromeracis.	71
philippi: Hunter, Archistratiomys.	58
<i>philippii</i> Bigot, Archistratiomys.	58
<i>philippii</i> Enderlein, Hylorops.	48
<i>philippii</i> Rondani, Macromeracis.	71
<i>philippina</i> Frey, Allognosta.	56
<i>philippinensis</i> Brunetti, Rosapha.	137
<i>philippinensis</i> James, Evaza.	106
Philocera: Enderlein.	135
<i>Phyllophora</i> Macquart.	144
<i>Phyllophora</i> Macquart.	144
Physometopon Lindner.	131
<i>pica</i> Loew, Nemotelus.	323
<i>pica</i> Loew, Nemotelus.	323
<i>picea</i> Walker, Odontomyia.	282
<i>picipus</i> Hanson, Nemotelus.	327
<i>picipes</i> Loew, Stratiomys.	296
<i>picta</i> Brauer, Lagenosoma.	169
<i>picta</i> Brauer, Acrochaeta.	186
<i>picta</i> James, Psellidotus.	292
<i>picta</i> James, Strobilaspis.	142
<i>picta</i> Kertész, Pselaphomyia.	329
<i>picta</i> Lindner, Oplodontha.	287
<i>picta</i> Macquart, Dicranophora.	235
<i>picta</i> Pleske, Odontomyia.	282
<i>picta</i> Schiner, Cyphomyia.	162
<i>picta</i> Wulp, Oxycera.	250
<i>picta</i> Wulp, Raphiocera.	238
<i>picticornis</i> Bigot, Gobertina.	109
<i>picticornis</i> Bigot, Gobertina.	109
<i>picticornis</i> Bigot, Sargus.	223
<i>picticornis</i> James, Evaza.	106
<i>pictifrons</i> James, Psellidotus.	292
<i>pictifrons</i> Loew, Odontomyia.	282
<i>pictipennis</i> Kertész, Panacris.	128
<i>pictipes</i> Bigot, Evaza.	104
<i>pictipes</i> James, Merosargus.	199
<i>pictipes</i> James, Saldubella.	140
<i>pictipes</i> James, Pangomyia.	128
<i>pictithorax</i> Curran, Merosargus.	199
<i>pilifrons</i> James, Notohermetia.	185
<i>pilimana</i> Loew, Odontomyia.	282
<i>pilosa</i> Pleske, Kolomania.	113
<i>pilosissima</i> Gerstaecker, Cyphomyia.	162
<i>pilosus</i> Day, Odontomyia.	282
<i>pilosus</i> James, Myxosargus.	256
<i>pilosus</i> Loew, Nemotelus.	318
Pinaleus Bezzi.	288
<i>pinguis</i> Walker, Stratiomys.	298
<i>pini</i> Perris, Zabrachia.	147
<i>piriventris</i> Rozkošný & Kovac, Pachygaster.	126

Pithomyia Kertész.	131
Placyna: Bigot.	132
<i>plagiatus</i> Schiner, Nemotelus.	313
<i>plana</i> Kertész, Manotes.	118
<i>plana</i> Walker, Chrysochlorina.	176
<i>plana</i> Walker, Acanthinomyia.	79
<i>planes</i> James, Stratiomys.	297
<i>planes</i> James, Chalcidomorphina.	91
<i>planifrons</i> James, Cyphomyia.	162
<i>planifrons</i> Lindner, Nemotelus.	321
<i>planifrons</i> Macquart, Hermetia.	179
Platinomorpha: Lindner.	132
Platopsomyia James.	172
Platylobium Lindner.	131
Platyna Wiedemann.	132
Platynomorpha Grünberg.	132
Platynomyia Kertész.	132
Platyptilinum Lindner.	148
<i>platypus</i> James, Allognosta.	56
<i>plaumanni</i> James, Leucoptilum.	169
<i>plaumanni</i> Lindner, Macromeracis.	71
<i>plaumanni</i> Lindner, Dactylacantha.	95
<i>plebeja</i> Loew, Odontomyia.	282
Plecticus: Loew.	208
Plectiscus: Loew.	208
<i>plesius</i> Curran, Nemotelus.	317
<i>pleskei</i> Lindner, Adoxomyia.	152
<i>pleskei</i> Lindner, Stratiomys.	300
<i>pleskei</i> Nartshuk, Nemotelus.	313
<i>pleskei</i> Wagner, Stratiomys.	301
Pletiscus: Scudder.	208
<i>pleuralis</i> James, Hoplistes.	236
<i>pleuralis</i> James, Allognosta.	56
<i>pleuriticus</i> Loew, Sargus.	228
<i>pleuriticus</i> McFadden, Sargus.	230
<i>placatum</i> Kraft & Cook, Zabrachia.	148
plumata: Woodley, Lophoteles.	116
<i>plumula</i> Loew, Lophoteles.	116
<i>pluricolor</i> Bigot, Chrysochlorina.	176
<i>podexargenteus</i> Enderlein, Artemita.	85
<i>poecilohimas</i> James, Nemotelus.	327
<i>poecilopoda</i> Bezzi, Odontomyia.	282
<i>poecilorhynchus</i> Pleske, Nemotelus.	321
<i>Poecilothorax</i> Pleske.	295
poliposus: Giglio-Tos, Nemotelus.	327
<i>polita</i> Coquillett, Zabrachia.	148
<i>polita</i> Linnaeus, Microchrysa.	206
<i>politus</i> Hanson, Nemotelus.	327
<i>polycedes</i> Speiser, Odontomyia.	282
<i>polychromus</i> James, Sargus.	228
<i>polyposus</i> Say, Nemotelus.	327
polytus: Wiedemann, Microchrysa.	206
<i>polyxanthus</i> Speiser, Ptecticus.	215
<i>pomaceus</i> Loew, Ptecticus.	215
<i>pomaceus</i> Macquart, Raphiocera.	238
<i>pontica</i> Lindner, Clitellaria.	157
Popanomyia Kertész.	133

<i>porcata</i> Walker, Artemita.	84	<i>Psaroninus</i> Enderlein.	203
Porpocera Enderlein.	177	<i>Psaronius</i> Enderlein.	203
<i>portalis</i> Szilády, Nemotelus.	319	<i>Psedowallacae</i> : Ôuchi.	87
<i>portschinskii</i> Pleske, Stratiomys.	296	<i>Pseggomma</i> Enderlein.	83
portschinskii Pleske, Adoxomyia.	152	<i>Pseggoptera</i> Enderlein.	46
portschinskyana Nartshuk & Rozkošný, Stratiomys.	304	Pselaphomyia Kertész.	328
<i>posticus</i> Wiedemann, Ptecticus.	215	Psellidotus Rondani.	289
<i>postschinskii</i> : Pleske, Adoxomyia.	152	Psephiocera Enderlein.	134
<i>Potamida</i> Meigen.	155	pseudoamoena Dušek & Rozkošný, Oxycera.	250
potamida Meigen, Stratiomys.	304	<i>Pseudoberis</i> Enderlein.	257
potanini Pleske, Stratiomys.	304	Pseudocyphomyia Kertész.	134
potanini Pleske, Beris.	65	<i>Pseudoevaza</i> Kertész.	103
praescutellata Lindner, Keiseria.	113	<i>pseudoglobuliceps</i> Pleske, Nemotelus.	313
praestigiator Woodley, Meristomerina.	119	pseudolyricus James, Merosargus.	199
<i>Praomyia</i> Kertész.	125	pseudomaculata Nartshuk & Rozkošný, Cyphomyia.	162
prasina Jaennicke, Hedriodiscus.	264	Pseudomeristomerinx Hollis.	135
pretiosus Banks, Caloparyphus.	240	pseudoptecticus James, Sargus.	228
princeps Gerstaecker, Zuerchermyia.	306	pseudovillosa Rozkošný, Lasiopa.	309
prisca Walker, Chiromyza.	47	<i>Pseudowallacea</i> Kertész.	87
priscus Enderlein, Abavus.	149	<i>Pseudowallacea</i> : Ôuchi.	87
priscus Enderlein, Archilagarinus.	45	Pseudoxymyia Lindner.	135
Pristaspis Bezzi.	133	psilonotus Hanson, Nemotelus.	327
proba Lindner, Odontomyia.	282	<i>Ptecticus</i> : Loew.	208
<i>proboscids</i> : Lindner, Nemotelus.	321	ptecticoides Lindner, Trichocercocera.	177
proboscideus Loew, Nemotelus.	321	ptecticoides Lindner, Sargus.	228
procerus Lindner, Psapharomydops.	133	ptecticoides Lindner, Unplaced Sarginae.	232
<i>Procoschrysa</i> : Ôuchi.	259	ptecticoideum Lindner, Unplaced Sarginae.	232
productus James, Merosargus.	199	Ptecticus Loew.	208
Proegmenomyia Kertész.	133	Ptectisargus Lindner.	219
<i>Proegmenomyia</i> : Kertész.	133	<i>Pteoticus</i> : Shi.	208
profuscata Steyskal, Odontomyia.	282	pterochausta Osten Sacken, Hermetia.	184
Progrypomyia Lindner.	172	<i>Ptecticus</i> : Lindner.	208
<i>Progrypomyia</i> Lindner.	172	Ptilinoxus Lindner.	135
proloxocera Speiser, Chelonomima.	92	<i>Ptilocera</i> Henning.	135
Promerania Walker.	289	Ptilocera Wiedemann.	135
<i>Promerania</i> : Williston.	289	<i>Ptilocera</i> : Schiner.	135
propinqua Brauer, Lagenosoma.	169	<i>Ptilodactylus</i> : Latreille.	135
propinqua Schiner, Euryneura.	167	pubescens Day, Odontomyia.	282
<i>Prosochrysa</i> : Ôuchi.	259	pubescens James, Asyncritula.	86
<i>Prosochrysa</i> : James.	259	pubescens Wulp, Sargus.	228
Prosopochrysa de Meijere.	259	pubiventris Rondani, Cyphomyia.	162
Prosopochrysin	255	<i>puchella</i> : Johnson, Psellidotus.	291
<i>Prosoposargus</i> Lindner.	119	pulchella Frey, Allognosta.	57
Prostomyia Kertész.	120	pulchella Gerstaecker, Cyphomyia.	162
protrudens Curran, Afrodontomyia.	260	<i>pulchella</i> James, Artemita.	85
protrudens James, Psellidotus.	292	<i>pulchella</i> Macquart, Psellidotus.	290
protrudens James, Panacris.	128	<i>pulchella</i> Meigen, Oxycera.	251
<i>proxima</i> Kertész, Panacris.	127	pulchella Williston, Oplachantha.	74
<i>proxima</i> Lindner, Meristomerinx.	120	pulcher James, Merosargus.	200
<i>proxima</i> Loew, Oxycera.	252	pulcher Loew, Pachygaster.	126
proximus Roznosky & Kovac, Ptecticus.	216	<i>pulcher</i> Loew, Nemotelus.	314
proxipalus Quist, Euparyphus.	243	pulcherrima Brunetti, Odontomyia.	282
pruinosa Kertész, Pegadomyia.	130	pulchra Edwards, Campeprosopa.	155
przewalskii Pleske, Stratiomys.	304	pulchra Wiedemann, Hedriodiscus.	264
przewalskii Pleske, Nemotelus.	321	pulchra Wiedemann, Hermetia.	184
Psapharomydops Lindner.	133	pulchra Williston, Chrysochlorina.	176
Psapharomys Grünberg.	134	pulchriceps Loew, Oplodontha.	287

<i>pulchriceps</i> Loew, Oplodontha.	287
<i>pulchricornis</i> James, Nemotelus.	327
<i>pulchripennis</i> Brauer, Spaniomyia.	141
<i>pulchripennis</i> Frey, Beris.	65
<i>pulchris</i> : Williston, Pachygaster.	126
<i>pulchrum</i> Williston, Himantigera.	192
<i>pullus</i> Loew, Nemotelus.	321
<i>pumilus</i> Hanson, Nemotelus.	327
<i>punctatus</i> Fabricius, Nemotelus.	321
<i>punctatus</i> Geoffroy, Nemotelus.	321
<i>punctatus</i> McFadden, Sargus.	228
<i>punctifacies</i> Becker, Nemotelus.	321
<i>punctifacies</i> Brunetti, Oplodontha.	287
<i>punctifer</i> : Aldrich, Sargus.	223
<i>punctifer</i> Bigot, Hedriodiscus.	264
<i>punctifer</i> Kertész, Sargus.	223
<i>punctifera</i> Malloch, Gowdeyana.	110
<i>punctifrons</i> James, Nigritomyia.	171
<i>punctirostris</i> Lindner, Nemotelus.	321
<i>punctiventris</i> Becker, Nemotelus.	313
<i>punctum</i> Lindner, Unplaced Sarginae.	232
<i>puntifer</i> Bigot, Sargus.	223
<i>pura</i> Bezzi, Odontomyia.	281
<i>purpuratus</i> Lindner, Sargus.	228
<i>purpuratus</i> White, Geranopus.	167
<i>purpurea</i> Walker, Sargus.	228
<i>pusilla</i> Fabricius, Oplodontha.	287
<i>pusilla</i> James, Zabrachia.	148
<i>pustulosa</i> James, Zuerchermyia.	306
Pycnomalla Gerstaecker.	172
Pycnothorax Kertész.	172
<i>Pyelomyia</i> Kertész.	100
<i>pygmaea</i> Bellardi, Euryneura.	167
<i>pygmaea</i> Fallén, Oxyera.	250
<i>pygmaea</i> James, Euparyphus.	243
<i>pygmaea</i> Lindner, Marangua.	118
<i>pyrifer</i> James, Lenomyia.	114
<i>pyrrhocera</i> Loew, Stratiomys.	304
<i>pyrrhostoma</i> Bigot, Odontomyia.	282
<i>qinghensis</i> Yang & Nagatomi, Oxyera.	251
<i>quadrata</i> Lindner, Odontomyia.	282
<i>quadratus</i> James, Merosargus.	200
<i>quadridentata</i> Fabricius, Ptilocera.	136
<i>quadridentata</i> Walker, Beris.	64
<i>quadrifascia</i> Walker, Sargus.	228
<i>quadrifasciatus</i> Lindner, Merosargus.	200
<i>quadrifasciatus</i> Walker, Ptecticus.	216
<i>quadrigemina</i> Loew, Stratiomys.	303
<i>quadrilineata</i> Bigot, Chrysochlorina.	176
<i>quadrilineata</i> Fabricius, Isomerocera.	112
<i>quadrilineata</i> Macquart, Hedriodiscus.	264
<i>quadrimaculata</i> Bellardi, Psellidotus.	291
<i>quadrimaculatus</i> Cresson, Euparyphus.	242
<i>quadrinotata</i> Loew, Odontomyia.	283
<i>quadrinotatus</i> Johnson, Nemotelus.	321
<i>quadrupartita</i> Lindner, Oxyera.	251
<i>quadrripunctata</i> T. Harris, Caloparyphus.	240

<i>quadripunctatum</i> Kertész, Enypnium.	101
<i>quadrispinosa</i> Lindner, Tindacera.	145
<i>quatei</i> James, Evaza.	106
<i>quaternaria</i> Loew, Stratiomys.	303
<i>queenslandica</i> Woodley, Mischomedia.	72
<i>queenslandicus</i> Daniels, Ptecticus.	216
<i>quinquecella</i> Macquart, Antissella.	76
<i>racemipuncta</i> Hardy, Damaromyia.	97
<i>radians</i> Walker, Pedinocerops.	130
<i>radiata</i> Lindner, Microchrysa.	203
<i>ranohira</i> Woodley, Unplaced Sarginae.	232
<i>ranzonii</i> Schiner, Oxyera.	249
Raphanocera Pleske.	136
Raphiocera Macquart.	237
RAPHIOCERINAE	233
<i>rara</i> Scopoli, Oxyera.	251
<i>reaumuri</i> Meigen, Sargus.	221
<i>reaumurii</i> Fabricius, Sargus.	221
<i>recedens</i> Walker, Trichochaeta.	145
<i>rectifasciata</i> Macquart, Odontomyia.	283
<i>rectinervis</i> de Meijere, Ptecticus.	216
<i>redhibens</i> Walker, Sargus.	227
<i>reedi</i> James, Macromeracis.	71
<i>refugians</i> Miller, Australoberis.	60
<i>regisgeorgii</i> Macquart, Odontomyia.	283
<i>regularis</i> Curran, Cyphomyia.	162
<i>regularis</i> James, Adoxomyia.	152
<i>reichardti</i> Pleske, Nemotelus.	313
<i>reinhardi</i> : James, Hermetia.	184
<i>reinhardi</i> James, Hermetia.	184
<i>reinhardi</i> : James, Hermetia.	184
<i>relicta</i> Osten Sacken, Hermetia.	184
<i>remeans</i> Walker, Ptecticus.	216
<i>remittens</i> Walker, Hermetia.	184
<i>rendschmidtii</i> Gravenhorst, Beris.	65
<i>reniformis</i> Hull, Neopachygaster.	122
<i>reodingeri</i> : Lindner, Nemotelus.	327
<i>repensans</i> Walker, Ptecticus.	216
<i>resplendens</i> Lindner, Cyrtopus.	262
<i>responsalis</i> Walker, Nigritomyia.	171
<i>restricta</i> Walker, Odontomyia.	283
<i>rettenmeyer</i> James, Phanerozus.	237
<i>rex</i> Poda, Beris.	66
<i>rhaetica</i> Jaennicke, Stratiomys.	297
<i>Rhamphiocera</i> Scudder.	237
<i>Rhaphiocera</i> Agassiz.	237
<i>Rhaphiocera</i> : Macquart.	237
Rhaphiocerina Lindner.	259
Rhaphioceroides Brunetti.	238
<i>Rhapiocera</i> : Wulp.	237
Rhingiopsis Röder.	293
<i>rhodaspis</i> James, Odontomyia.	283
<i>rhodesiae</i> James, Ptecticus.	216
<i>rhodesiensis</i> Lindner, Lasiopa.	310
<i>rhodesiensis</i> Lindner, Microchrysa.	205
<i>riparia</i> Meigen, Stratiomys.	305
<i>rnbrithorax</i> : Ōuchi, Oplodontha.	287

<i>robertsi</i> James, Monacanthomyia.	120	<i>ruficornis</i> Macquart, Stratiomys.	304
<i>robertsonae</i> Mason, Nemotelus.	321	<i>ruficornis</i> Macquart, Sargus.	228
<i>roborovskii</i> : Pleske, Stratiomys.	304	<i>ruficornis</i> Macquart, Heteracanthia.	70
<i>roborowskii</i> Pleske, Stratiomys.	304	<i>ruficornis</i> Macquart, Odontomyia.	283
<i>robusta</i> James, Psellidotus.	293	<i>ruficornis</i> Schiner, Cyanauges.	77
<i>robusta</i> James, Pedinocerops.	130	<i>ruficornis</i> Zetterstedt, Odontomyia.	269
<i>robusta</i> Kertész, Euryneura.	167	<i>rufifacies</i> Lindner, Odontomyia.	278
<i>robusta</i> Kertész, Cardopomyia.	90	<i>rufifacies</i> Lindner, Odontomyia.	271
<i>robusta</i> Walker, Stratiomys.	302	<i>rufifacies</i> Macquart, Odontomyia.	283
<i>robustus</i> Brauer, Chaetosargus.	178	<i>rufifrons</i> Curran, Ditylometopa.	165
<i>robustus</i> Jaennicke, Eupachygaster.	102	<i>rufifrons</i> Lindner, Cephalochrysa.	188
<i>robustus</i> Loew, Sargus.	225	<i>rufifrons</i> Loew, Oxycera.	251
<i>robustus</i> Loew, Sargus.	225	<i>rufifrons</i> Pleske, Sargus.	228
<i>robustus</i> McFadden, Merosargus.	200	<i>rufilateralis</i> Lindner, Nemotelus.	316
<i>roederi</i> Lindner, Stratiomys.	302	<i>rufipalpis</i> Wiedemann, Archistratiomys.	58
<i>roedingeri</i> Lindner, Nemotelus.	327	<i>rufipennis</i> James, Psellidotus.	293
<i>rogans</i> Walker, Ptecticus.	216	<i>rufipennis</i> Macquart, Stratiomys.	304
<i>Rondania</i> Jaennicke.	158	<i>rufipes</i> Lindner, Hermetiomima.	110
<i>ronzonii</i> : Vaillant, Oxycera.	249	<i>rufipes</i> Lindner, Ptecticus.	216
Rosapha Walker.	137	<i>rufipes</i> Lindner, Lampetiopus.	113
Rosaphula Frey.	137	<i>rufipes</i> Loew, Odontomyia.	283
<i>roseus</i> James, Acanthasargus.	255	<i>rufipes</i> Wahlberg, Sargus.	228
<i>rossi</i> James, Evaza.	106	<i>rufispina</i> Kertész, Octarthria.	171
<i>rossi</i> James, Merosargus.	200	<i>rufitarse</i> Macquart, Pycnomalla.	172
<i>rossica</i> Bezzi, Stratiomys.	299	<i>rufitarsis</i> Macquart, Hermetia.	184
<i>rossica</i> : Pleske, Stratiomys.	299	<i>rufitarsis</i> Macquart, Sargus.	228
<i>rossicus</i> Lindner, Nemotelus.	311	<i>rufitarsis</i> Strobl, Lasiopa.	310
<i>rostrata</i> Wiedemann, Rhingiopsis.	294	<i>rufithorax</i> Frey, Allognosta.	57
<i>rostratus</i> Walker, Metabasis.	267	<i>rufitibialis</i> Lindner, Nemotelus.	316
<i>rostrifer</i> Bezzi, Pinaleus.	288	<i>rufiventris</i> Curran, Stratiomys.	305
<i>rothi</i> James, Euparyphus.	243	<i>rufiventris</i> Fabricius, Hermetia.	182
<i>rotundatus</i> Curran, Merosargus.	200	<i>rufiventris</i> Lindner, Odontomyia.	283
<i>rozkosnyi</i> Csiby & Tóth, Microchrysa.	206	<i>rufiventris</i> Macquart, Microchrysa.	203
<i>rozkosnyi</i> Kassebeer, Beris.	66	<i>rufiventris</i> Portschinsky, Nemotelus.	322
<i>rozkosnyi</i> Mason, Microchrysa.	206	<i>rufiventris</i> Walker, Hermetia.	179
<i>ruandaensis</i> Lindner, Diademophora.	97	<i>rufoabdominalis</i> Brunetti, Afrodontomyia.	260
Ruba Walker.	173	<i>rufoabdominalis</i> Cole, Nemotelus.	322
<i>rubescens</i> : Bigot, Ptecticus.	217	<i>rufocera</i> Woodley, Odontomyia.	283
<i>rubicornis</i> : Williston, Psellidotus.	293	<i>rufoscutellata</i> Brunetti, Odontomyia.	283
<i>rubicunda</i> Lindner, Keiseria.	113	<i>rufoscutellata</i> Lindner, Odontomyia.	283
<i>rubicundum</i> Lindner, Unplaced Sarginae.	232	<i>rufula</i> Lindner, Oplodontha.	287
<i>rubra</i> James, Stratiomys.	302	<i>rufus</i> Doleschall, Ptecticus.	216
<i>rubra</i> Loew, Cyphomyia.	162	<i>rugifrons</i> Lindner, Zulumyia.	307
<i>rubriceps</i> Macquart, Inopus.	49	<i>rugosifrons</i> James, Myxosargus.	257
<i>rubriceps</i> Philippi, Abasanistus.	149	<i>rugosus</i> James, Nemotelus.	322
<i>rubricornis</i> Bezzi, Stratiomys.	304	<i>rugulosa</i> James, Cephalochrysa.	188
<i>rubricornis</i> Kertész, Abasanistus.	149	<i>rumelicus</i> Beschovski & Manassieva, Nemotelus.	322
<i>rubricornis</i> Macquart, Psellidotus.	293	<i>russica</i> Gimmerthal, Stratiomys.	299
<i>rubrithorax</i> Macquart, Oplodontha.	287	<i>rustica</i> Osten Sacken, Adoxomyia.	152
<i>rudifraci</i> Berezovsky & Nartshuk, Nemotelus.	321	<i>rutneri</i> Lindner, Oxycera.	248
<i>rufa</i> Walker, Nemotelus.	322	<i>ruwenzoriensis</i> Lindner, Microchrysa.	206
<i>rufescens</i> Wulp, Ptecticus.	217	<i>ruwenzoriensis</i> Lindner, Microchrysa.	204
<i>ruffoi</i> Mason, Microchrysa.	206	<i>ryckmani</i> James, Dicyphoma.	164
<i>rufibasis</i> Bigot, Sargus.	228	<i>ryckmani</i> James, Gowdeyana.	110
<i>rufibasis</i> Walker, Cephalochrysa.	188	<i>ryckmani</i> James & Wirth, Hermetia.	184
<i>ruficornis</i> Bigot, Nemotelus.	322	<i>sabroskyi</i> Hanson, Nemotelus.	327
<i>ruficornis</i> Loew, Adoxomyia.	152	<i>sabroskyi</i> James, Euparyphus.	242

<i>sachalinensis</i> Pleske, Beris.	64
<i>sackeni</i> Williston, Ptecticus.	217
<i>sackenii</i> Williston, Ptecticus.	216
sactipauli: Pimentel & Pujol-Luz, Rhaphiocera.	238
<i>saegeri</i> Lindner, Dactylotinda.	96
Sagaricea: Lindner.	219
Sagaricera Grünberg.	219
<i>sagittocera</i> Adisoemarto, Amsaria.	186
<i>sahunica</i> Séguy, Oxycera.	250
<i>sajoi</i> Szilády, Oxycera.	253
Salduba Walker.	138
Saldubella Kertész.	139
<i>salebrosa</i> Grünberg, Psapharomys.	134
<i>sallei</i> Bellardi, Sargus.	223
<i>salomonensis</i> Lindner, Ptecticus.	213
<i>salomonensis</i> Lindner, Ptecticus.	218
<i>saltusans</i> Miller, Berisina.	67
<i>samoae</i> Lindner, Chrysoclora.	175
<i>samoensis</i> Ricardo, Hermetia.	184
<i>sanctipauli</i> Lindner, Raphiocera.	238
<i>saphireus</i> Bigot, Sargus.	228
saphireus: Melander, Sargus.	228
<i>saphyrina</i> Lindner, Odontomyia.	283
<i>sapphirina</i> Walker, Cephalochrysa.	188
<i>sapporensis</i> Matsumura, Allognosta.	57
<i>sapporo</i> Woodley, Actina.	53
sapporoensis: Ōuchi, Allognosta.	57
SARGINAE	185
<i>sargoides</i> Pleske, Filiptschenkia.	190
Sargus Fabricius.	220
<i>sarudnyi</i> Bezzi, Stratiomys.	306
sarudnyi: Pleske, Stratiomys.	306
<i>sarudnyi</i> Pleske, Adoxomyia.	152
Saruga Walker.	140
Sathroptera Kertész.	141
<i>satunini</i> Pleske, Nemotelus.	320
<i>sauteri</i> Enderlein, Ptecticus.	217
scalaris Bigot, Cyphomyia.	162
<i>scalaris</i> Bigot, Cyphomyia.	162
<i>scalaris</i> Loew, Odontomyia.	283
<i>Scammatocera</i> Enderlein.	178
Scapanocnema Enderlein.	294
<i>scapularis</i> Walker, Trichochaeta.	145
<i>scenopinoides</i> Walker, Evaza.	106
<i>schaefferi</i> Coquillett, Dicyphoma.	165
<i>schaefferi</i> Geoffroy, Clitellaria.	157
<i>schauffelei</i> Lindner, Sargus.	228
schaposchnikovi: Nartshuk & Roznosny, Beris.	66
<i>schaposchnikowi</i> Pleske, Beris.	66
<i>schildi</i> James, Merosargus.	200
<i>schineri</i> Kertész, Meringostylus.	169
<i>schineri</i> Lindner, Adoxomyia.	151
<i>schlingeri</i> James, Macromeracis.	71
<i>schnusei</i> Kertész, Vittiger.	146
<i>schoutedeni</i> Lindner, Odontomyia.	283
<i>schwarzi</i> Curran, Sargus.	223
<i>schwarzi</i> James, Cyphomyia.	162

<i>Scoliopelta</i> Williston.	77
<i>scrobiculus</i> McFadden, Merosargus.	200
<i>scutellaris</i> Enderlein, Nonacris.	50
<i>scutellaris</i> James, Evaza.	106
<i>scutellaris</i> James, Saldubella.	140
<i>scutellaris</i> Loew, Microchrysa.	206
scutellaris: Rozkošný & Nartshuk, Beris.	66
<i>scutellaris</i> Walker, Heteracanthia.	70
<i>scutellata</i> Cresson, Cyphomyia.	161
<i>scutellata</i> Loew, Nothomyia.	258
<i>scutellata</i> Macquart, Odontomyia.	283
<i>scutellata</i> Macquart, Hermetia.	184
<i>scutellata</i> Meigen, Beris.	66
<i>scutellata</i> Villeneuve, Vanoyia.	254
scutellatus T. Harris, Sargus.	223
<i>scutellatus</i> Walckenaer, Unplaced.	329
<i>scutellatus</i> Williston, Myxosargus.	257
<i>secernibilis</i> Krivosheina, Neopachygaster.	123
<i>secundus</i> Albuquerque, Chaetosargus.	178
<i>sedlaceki</i> Nagatomi & Yukawa, Chiromyza.	47
<i>sedlacekorum</i> James, Lenomyia.	114
<i>segnis</i> Becker, Stratiomys.	301
<i>seguyi</i> Pleske, Hermionella.	244
<i>seitzi</i> Lindner, Chaetosargus.	178
<i>selinda</i> James, Oplodontha.	286
<i>selinda</i> Lindner, Unplaced Sarginae.	232
<i>sellata</i> Fuesslin, Clitellaria.	157
<i>sellata</i> Sulzer, Stratiomys.	297
<i>semiglabra</i> James, Adraga.	80
<i>semilimbata</i> Lindner, Oxycera.	251
<i>semiluna</i> James, Hoplitimyia.	266
<i>seminfumatus</i> James, Nemotelus.	320
<i>seminuda</i> Curran, Afrodontomyia.	260
<i>semiviolacea</i> Brullé, Odontomyia.	275
<i>senaria</i> Loew, Stratiomys.	303
<i>seolforalis</i> Miller, Benhamyia.	60
<i>separata</i> de Meijere, Argyrobrithes.	83
<i>separata</i> James, Nigritomyia.	171
<i>separata</i> Kertész, Vanoyia.	254
<i>separata</i> Yang & Nagatomi, Chorisops.	68
<i>septemguttata</i> Meigen, Odontomyia.	270
<i>septemmaculatus</i> Adams, Caloparyphus.	239
<i>septentrionalis</i> McFadden, Ptecticus.	217
<i>serbicus</i> Strobl, Nemotelus.	311
<i>serena</i> Lindner, Pselaphomyia.	329
<i>serica</i> Pleske, Stratiomys.	305
<i>sericea</i> Enderlein, Mesomyza.	50
<i>sericea</i> Lindner, Stratiomys.	305
<i>sericeiventris</i> Rondani, Hoplitimyia.	266
<i>serranus</i> Leal, Ptecticus.	217
<i>servillei</i> Macquart, Exaireta.	69
<i>setigera</i> James, Hermetia.	181
<i>sexdentata</i> Fabricius, Beris.	63
<i>sexmaculata</i> Macquart, Hermetia.	184
<i>sexmaculatus</i> McFadden, Merosargus.	200
<i>sexnotatus</i> James, Merosargus.	200
<i>sexspinosa</i> Macquart, Hexacraspis.	111
<i>seychellensis</i> Kertész, Sargus.	228

<i>seyrigi</i> Lindner, Madagascara.	117	<i>singularis</i> Macquart, Arcuavena.	59
<i>seyrigi</i> Lindner, Odontomyia.	283	<i>singularis</i> Walker, Salduba.	139
<i>shanghaiensis</i> Ôuchi, Microchrysa.	206	<i>singularius</i> M. Harris, Stratiomys.	305
<i>shannoni</i> James, Cyphomyia.	162	<i>sinica</i> D. Yang, Odontomyia.	284
<i>shannoni</i> James, Nemotelus.	328	<i>sinica</i> Lindner, Gabaza.	108
<i>shibuyai</i> Nagatomi & Tanaka, Allognosta.	57	<i>sinica</i> Pleske, Oxycera.	251
<i>shikokuana</i> Nagatomi, Odontomyia.	284	<i>sintensis</i> Pleske, Stratiomys.	299
<i>shirakii</i> Nagatomi, Ptecticus.	217	<i>skaifei</i> Lindner, Diplopeltina.	98
<i>siamensis</i> Rozkošný & Kovac, Ptecticus.	217	<i>slossonae</i> Johnson, Nemotelus.	328
<i>siblica</i> : Nagatomi, Oxycera.	251	<i>slossonae</i> Johnson, Brachycara.	308
<i>sibirica</i> Szilády, Oxycera.	251	<i>smaragdifera</i> Lindner, Cyrtopus.	262
<i>sichuanensis</i> Yang, Allognosta.	57	<i>smaragdifera</i> Walker, Ptilocera.	136
<i>siculus</i> Jaennicke, Nemotelus.	311	<i>smaragdiferous</i> : Melander, Merosargus.	200
<i>siderogaster</i> Wiedemann, Odontomyia.	284	<i>smaragdiferus</i> Bigot, Merosargus.	200
<i>sidneyensis</i> Schiner, Odontomyia.	284	<i>smaragdina</i> Lindner, Benhamia.	61
<i>signata</i> Brunetti, Oxycera.	251	<i>smaragdina</i> Snellen van Vollenhoven, Ptilocera.	136
<i>signata</i> de Meijere, Chelonomima.	92	<i>smaragdina</i> Walker, Ptilocera.	136
<i>signata</i> Jaennicke, Odontomyia.	285	Smaragdinomyia Woodley.	75
<i>signata</i> James, Saruga.	140	<i>snowi</i> Hart, Psellidotus.	293
<i>signaticornis</i> Loew, Odontomyia.	281	<i>snyderi</i> James, Diplehippium.	98
<i>signatipennis</i> Wulp, Saldubella.	140	<i>snyderi</i> James, Aidomyia.	81
<i>signatipes</i> Kertész, Diaphorostylus.	164	<i>soldatowi</i> Pleske, Actina.	53
<i>signatus</i> Frivaldszky, Nemotelus.	322	<i>solennis</i> Walker, Odontomyia.	284
<i>signifera</i> James, Zulumia.	307	<i>solomensis</i> Curran, Evaza.	106
<i>siliacea</i> White, Exaireta.	69	<i>solomonensis</i> : Lindner, Evaza.	106
<i>silvestris</i> McFadden, Himantigera.	192	<i>solox</i> Enderlein, Actina.	53
<i>silvicola</i> Hardy, Australoactina.	60	<i>solvoides</i> James, Anexaireta.	58
<i>similis</i> Bellardi, Cyphomyia.	163	<i>somereni</i> James, Ptecticus.	217
<i>similis</i> Enderlein, Macromeracis.	71	<i>sordidus</i> Kertész, Nemotelus.	328
<i>similis</i> Forster, Beris.	66	<i>soror</i> Lindner, Spaniomyia.	141
<i>similis</i> Forster, Beris.	66	<i>souzalopesi</i> Iide, Cyphomyia.	163
<i>similis</i> Hardy, Damaromyia.	97	Spaniomyia Kertész.	141
<i>similis</i> James, Cephalochrysa.	188	Spartimas Enderlein.	75
<i>similis</i> James, Evaza.	106	<i>spathulipes</i> Enderlein, Scapanocnema.	294
<i>similis</i> James, Lenomyia.	114	<i>spatula</i> Scopoli, Stratiomys.	297
<i>similis</i> Johnson, Psellidotus.	293	<i>spatulata</i> Yang & Nagatomi, Actina.	53
<i>similis</i> Lindner, Hypoceromys.	111	<i>spatulatus</i> McFadden, Ptecticus.	217
<i>similis</i> Loew, Allognosta.	56	<i>spatulatus</i> Williston, Merosargus.	200
<i>similis</i> Macquart, Chrysochlorina.	176	<i>spatuloides</i> Daniels, Ptecticus.	217
<i>similis</i> Vaillant, Oxycera.	251	<i>speciosa</i> Gerstaecker, Blastocera.	88
<i>similis</i> Williston, Ptecticus.	218	<i>speciosa</i> Lindner, Cyphomyia.	163
<i>simmondsii</i> Miller, Neactina.	72	<i>speciosa</i> Macquart, Chloromyia.	189
<i>simplex</i> Bezzi, Haplofijia.	110	<i>speciosus</i> Macquart, Sargus.	229
<i>simplex</i> Bigot, Odontomyia.	284	Sphaerofijia Bezzi.	141
<i>simplex</i> James, Ptecticus.	217	<i>sphecodes</i> Curran, Hermetia.	184
<i>simplex</i> Lindner, Hypoxycera.	111	<i>spinigera</i> Wiedemann, Exaireta.	69
<i>simplex</i> Snow, Nemotelus.	327	<i>spinigerum</i> Doleschall, Clitellaria.	156
<i>simplex</i> Walker, Cyphomyia.	162	<i>spinithorax</i> Macquart, Clitellaria.	156
<i>simulans</i> Walker, Culcua.	94	<i>splendens</i> Bigot, Sargus.	229
<i>sinchangensis</i> Ôuchi, Ptecticus.	217	<i>splendens</i> Brunetti, Sargus.	229
<i>sinensis</i> Lindner, Prosopochrysa.	259	<i>splendens</i> Fabricius, Pycnomalla.	172
<i>sinensis</i> Pleske, Stratiomys.	305	<i>splendens</i> Hardy, Gabaza.	107
<i>sinensis</i> Pleske, Allognosta.	57	<i>splendens</i> Macquart, Anacanthella.	76
<i>sinensis</i> Pleske, Ptecticus.	218	<i>splendens</i> Meigen, Microchrysa.	206
<i>singularious</i> : M. Harris, Stratiomys.	305	<i>splendens</i> Schiner, Himantigera.	192
<i>singularis</i> : Brunetti, Stratiomys.	305	<i>splendens</i> Verrall, Stratiomys.	304
<i>singularis</i> Guérin-Méneville, Eudmeta.	166	<i>splendidus</i> Brunetti, Sargus.	229

<i>Spyridopa</i> Gerstaecker.....	127
Spyridota: Bigot.....	127
Spyripoda: Kertész.....	127
Sratiomyiopsis: Pleske.....	268
Ssratiomys: Panzer.....	294
<i>stackelbergi</i> Krivosheina, Neopachygaster.....	123
<i>stackelbergi</i> Krivosheina & Rozkošný, Zabrachia.....	148
<i>Stackelbergia</i> Pleske.....	230
<i>staminea</i> Fabricius, Merosargus.....	200
<i>staurophora</i> Schiner, Odontomyia.....	275
<i>Steleoceromys</i> Grünberg.....	141
<i>stellaris</i> Geoffroy, Nemotelus.....	322
<i>stemmaticalis</i> Enderlein, Stenimas.....	51
<i>Stenimantia</i> Enderlein.....	51
<i>Stenimas</i> Enderlein.....	51
Stenobrithes: Kertész.....	142
<i>stenogaster</i> James, Cephalochrysa.....	188
<i>Stenothorax</i> Agassiz.....	178
<i>stenus</i> James, Sargus.....	229
<i>Stereoxantha</i> Pleske.....	295
Sternobrites: Séguy.....	142
<i>Sternobrithes</i> Loew.....	142
Stiationomyia: Pleske.....	295
<i>stieglmayri</i> Lindner, Raphiocera.....	237
<i>stiginotum</i> Enderlein, Ptecticus.....	215
<i>stigma</i> Giglio-Tos, Dieuryneura.....	165
<i>stigma</i> Lindner, Neopachygaster.....	123
<i>stigmata</i> James, Monacanthomyia.....	120
<i>stigmatica</i> Enderlein, Cephalochrysa.....	187
<i>stigmatica</i> Lindner, Merosargus.....	201
<i>stigmatica</i> Wulp, Cephalochrysa.....	188
<i>stigmatalis</i> Enderlein, Allognosta.....	57
<i>stigmatalis</i> James, Pachyberis.....	125
<i>stigmatalis</i> Loew, Euparyphus.....	241
<i>stigmatalis</i> Thompson, Odontomyia.....	284
<i>stigmata</i> Kertész, Oxyera.....	251
<i>stoichoides</i> James, Zabrachia.....	148
<i>stonei</i> James, Psellidotus.....	293
stramineus: Osten Sacken, Merosargus.....	200
Stratiomyia: Shi.....	295
<i>Stratiodonta</i> Lindner.....	268
Stratiomia: Hunter.....	295
<i>Stratiomicrodon</i> Pujol-Luz & Papavero.....	295
Stratiomiis: Scopoli.....	294
Stratiomis: Walckenaer.....	294
Stratiomya: Schiner.....	295
<i>stratiomyaeformis</i> Lindner, Zuerchermyia.....	306
<i>Stratiomyella</i> James.....	294
<i>Stratiomyia</i> Agassiz.....	294
Stratiomyia: Macquart.....	294
STRATIOMYINAE	239
Stratiomyini	259
<i>Stratiomyiopsis</i> Pleske.....	268
Stratiomyis: Ôuchi.....	295
<i>Stratiomys</i> Geoffroy.....	294
Stratiomyx: Rossi.....	294
<i>Stratiosphecomyia</i> Brunetti.....	142

<i>stratiosphecomyioides</i> Brunetti, Parastratiosphecomyia.....	129
<i>Stratitomyia</i> Rye.....	295
Stratiomys: Ôuchi.....	295
Stratiomyia: Bigot.....	295
Stratiomis: Schellenberg.....	294
Stratiomys: Griffith & Pidgeon.....	294
<i>straznickii</i> Osten Sacken, Benhamyia.....	61
<i>staznickii</i> Nowicki, Benhamyia.....	61
striata: Lepeletier & Serville, Stratiomys.....	301
striativentris Lindner, Nemotelus.....	317
<i>stricta</i> Erichson, Odontomyia.....	284
<i>stricticella</i> James, Oplodontha.....	286
<i>strigata</i> Fabricius, Stratiomys.....	301
Strobilaspis Lindner.....	142
Strobilaspis: Lindner.....	142
<i>Strobiloceromyia</i> Pleske.....	87
<i>strobl</i> Dušek & Rozkošný, Beris.....	66
Strophognathus Lindner.....	143
Strophognathus: Edwards & Hopwood.....	143
Strophognathus: Lindner.....	143
Strutiomys: Walker.....	295
<i>stuckenbergae</i> Lindner, Allognosta.....	57
<i>stuckenbergi</i> James, Pithomyia.....	131
<i>stuckenbergi</i> Lindner, Microsargus.....	207
<i>stuckenbergi</i> Lindner, Gongrosargus.....	191
<i>stuckenbergi</i> Lindner, Oxyera.....	251
<i>stuckenbergi</i> Lindner, Sargus.....	229
<i>stuckenbergi</i> Lindner, Nemotelus.....	322
<i>stuckenbergi</i> Mason, Microchrysa.....	206
<i>stuckenbergianum</i> Lindner, Unplaced Sarginae.....	232
Stuckenbergiella Lindner.....	254
<i>stylata</i> Brunetti, Clitellaria.....	157
<i>stylata</i> Macquart, Odontomyia.....	284
<i>stylicornis</i> Enderlein, Chiromyza.....	47
<i>subalba</i> Walker, Hoplitomyia.....	266
<i>subalpina</i> Strobl, Chloromyia.....	189
<i>subaurea</i> James, Odontomyia.....	271
<i>subaustralis</i> Rozkošný & Kovac, Ptecticus.....	217
<i>subcrassicalx</i> Enderlein, Oplachantha.....	74
<i>subcuprata</i> Walker, Hedriodiscus.....	264
<i>subdentata</i> Macquart, Odontomyia.....	284
<i>subinterruptus</i> Bellardi, Merosargus.....	201
<i>sublunata</i> Loew, Stratiomys.....	304
<i>submaculata</i> Nartshuk & Rozkošný, Oxyera.....	252
<i>submutica</i> Brunetti, Oplodontha.....	287
<i>subobscura</i> James, Odontomyia.....	284
<i>subobscure</i> Lindner, Unplaced Sarginae.....	232
<i>subobscurus</i> Lindner, Merosargus.....	201
<i>subpellucida</i> James & Wirth, Hermetia.....	185
<i>subpicta</i> James, Odontomyia.....	284
<i>substituta</i> Walker, Zealandoberis.....	75
<i>substitutus</i> Daniels, Ptecticus.....	217
<i>subulata</i> Loew, Adoxomyia.....	152
<i>subulatus</i> Hardy, Boreoides.....	46
<i>subuliginosus</i> Rozkošný, Nemotelus.....	322
subvitata: Schiner, Oplodontha.....	288

<i>subvittata</i> Meigen, Oplodontha.	288	<i>tenebrifer</i> Walker, Ptecticus.	218
<i>sulcifrons</i> Curran, Cyphomyia.	163	<i>tenebrifera</i> James, Cyclophleps.	234
<i>sulphureus</i> Meigen, Sargus.	221	<i>tenellus</i> Jaennicke, Zabrachia.	148
<i>sumatrana</i> de Meijere, Aulana.	87	<i>tener</i> Krivosheina, Ornopyramis.	124
<i>sumatranus</i> Enderlein, Ptecticus.	217	tenorifer: Shi, Ptecticus.	218
<i>sumatranus</i> Lindner, Sargus.	226	<i>tenue</i> Lindner, Sargus.	229
<i>sumbana</i> Lindner, Oxycera.	252	<i>tenuicornis</i> Enderlein, Mesomyza.	50
<i>superba</i> Brauer, Amphilecta.	153	<i>tenuicornis</i> James, Adoxomyia.	152
<i>superba</i> Lindner, Himantigera.	192	<i>tenuicornis</i> James, Merosargus.	201
<i>superba</i> Lindner, Psephiocera.	134	<i>tenuicornis</i> James, Saldubella.	140
superba Lindner, Psephiocera.	134	<i>tenuicornis</i> Lindner, Chiromyza.	47
<i>supernitens</i> James, Merosargus.	201	<i>tenuicornis</i> Macquart, Vanoyia.	254
<i>superpicta</i> Lindner, Hedriodiscus.	265	<i>tenuirostris</i> Loew, Lasiopa.	308
superpicta Lindner, Hedriodiscus.	265	<i>tenuis</i> Lindner, Oxycera.	252
<i>superpictus</i> Lindner, Gongrosargus.	191	<i>tenuis</i> Schiner, Ptecticus.	218
<i>surcoufi</i> Séguy, Stratiomys.	301	<i>tenuistylus</i> Hanson, Nemotelus.	328
<i>surcoufi</i> Séguy, Stratiomys.	301	<i>tenuivena</i> James, Nemotelus.	328
Surgus: Ōuchi.	220	<i>tenuiventris</i> Bigot, Sargus.	229
<i>svenhedini</i> Lindner, Nemotelus.	322	<i>terataspis</i> James, Chalcidomorpha.	91
<i>sychuanensis</i> Pleske, Beris.	64	terminalis: Dale, Oxycera.	252
sydneyensis: Hardy, Odontomyia.	284	<i>terminalis</i> James, Ptecticus.	218
Synaptochaeta Lindner.	143	<i>terminalis</i> James, Ampsalis.	153
Syndipnomyia Kertész.	173	<i>terminalis</i> James, Merosargus.	201
<i>syriacus</i> Lindner, Nemotelus.	322	<i>terminata</i> Wiedemann, Oxycera.	252
<i>syrphoides</i> Macquart, Basentidema.	234	<i>tessmanni</i> Enderlein, Allognosta.	57
Systegnum Enderlein.	306	<i>tessmanni</i> Grünberg, Diplehippium.	98
<i>szechuanensis</i> Lindner, Parastratiophemyia.	129	<i>testacea</i> Hollis, Evaza.	106
<i>tabaniformis</i> Lindner, Meristomerinx.	120	testaceous: James & McFadden, Ptecticus.	218
<i>tabanoides</i> Lindner, Cephalochrysa.	187	<i>testaceum</i> Grünberg, Unplaced Sarginae.	232
<i>taeniatus</i> Wiedemann, Merosargus.	201	<i>testaceus</i> Fabricius, Ptecticus.	218
<i>tahoensis</i> Coquillett, Caloparyphus.	239	<i>Tetracanthina</i> Enderlein.	92
<i>Takagimyia</i> Nagatomi.	117	<i>tetraspilus</i> Loew, Caloparyphus.	240
Tana Reed.	51	<i>texana</i> Aldrich, Psellidotus.	293
<i>tangana</i> Speiser, Oplodontha.	287	<i>texana</i> James, Adoxomyia.	152
<i>tangens</i> James, Merosargus.	201	<i>texanus</i> Melander, Cephalochrysa.	188
<i>tangi</i> Lindner, Oxycera.	252	<i>texasiana</i> Johnson, Psellidotus.	293
<i>tardigradus</i> M. Harris, Oxycera.	251	<i>texensis</i> Curran, Myxosargus.	257
<i>tarsalis</i> Bezzi, Eufijia.	102	<i>theodori</i> Lindner, Nemotelus.	311
<i>tarsalis</i> Gerstaecker, Panacris.	128	<i>theodori</i> Speiser, Lasiopa.	309
<i>tarsalis</i> James, Ruba.	173	<i>therevoides</i> James, Anexaireta.	58
<i>tarsalis</i> Walker, Ptecticus.	217	<i>thomae</i> Curran, Nemotelus.	328
<i>tarsalis</i> Zetterstedt, Eupachygaster.	102	<i>thomsoni</i> Bezzi, Brachycara.	308
<i>tasmanica</i> Kertész, Damaromyia.	97	Thopomyia Kertész.	143
<i>tasmaniensis</i> Bezzi, Boreoides.	46	<i>thoracica</i> Fabricius, Stratiomys.	301
<i>tau</i> Röder, Rhingiopsis.	294	<i>thoracica</i> Philippi, Macromeracis.	72
<i>taurina</i> James, Hoplitimyia.	267	<i>thoracicum</i> Latreille, Clitellaria.	157
<i>Taurocera</i> Lindner.	156	<i>thoracicus</i> Macquart, Sargus.	229
<i>taurus</i> James, Analocercus.	233	<i>Thorasena</i> Macquart.	178
teachi: Brunetti, Pachygaster.	126	<i>thula</i> Woodley, Odontomyia.	284
<i>teevani</i> Curran, Hermetia.	185	Thylacognathus Kertész.	144
Tegocera Lindner.	143	<i>Thylacosoma</i> Brauer.	173
<i>telfordi</i> James, Merosargus.	201	<i>Thyreodonta</i> Bezzi.	295
<i>temonelus</i> Mason.	310	<i>Thyreodonta</i> : Marshall.	295
<i>tenebrica</i> Walker, Clitellaria.	156	<i>Thyreodontha</i> Rondani.	294
<i>tenebricosa</i> Vaillant, Oxycera.	252	<i>tibialis</i> Bezzi, Eufijia.	102
<i>tenebricosus</i> Lindner, Merosargus.	201	<i>tibialis</i> de Meijere, Oxycera.	252
<i>tenebricus</i> M. Harris, Stratiomys.	301	<i>tibialis</i> James, Camptopteromyia.	90

- tibialis* Kertész, Gabaza. 108
tibialis Meigen, Chorisops. 68
tibialis Walker, Evaza. 106
tibialis Walker, Ptecticus. 213
tigrina Fabricius, Odontomyia. 284
timorensis Lindner, Odontomyia. 285
Timorimyia Frey. 238
tincta Walker, Hermetia. 185
Tinda Walker. 144
Tindacera Lindner. 145
titan James, Afrodontomyia. 260
titschacki Lindner, Nemotelus. 328
tomentosa Gerstaecker, Cyphomyia. 163
tomentosa James, Aidomyia. 81
tomentosa James, Adraga. 80
tomentosa Lindner, Myiocavia. 121
tomentosa Lindner, Myiocavia. 121
tomentosa Schrank, Stratiomys. 301
tomentosus Becker, Nemotelus. 319
tomentosus James, Brachyodina. 89
tongicornis: Schiner, Stratiomys. 301
torrentium Vaillant, Oxycera. 252
tortugella Lindner, Hedriodiscus. 265
tortugella Lindner, Hedriodiscus. 265
Toxocera Macquart. 166
toxopeusi Lindner, Odontomyia. 285
Toxopeusomyia Lindner. 145
Tracana Walker. 153
transcaspia Pleske, Oxycera. 248
transequa Walker, Nonacris. 51
transfasciata Pleske, Oxycera. 253
transhansae Lindner, Raphiocera. 237
transsequa: Kertész, Nonacris. 51
transsylvanica Kertész, Nemotelus. 323
transversa Brunetti, Odontomyia. 285
transversus McFadden, Merosargus. 201
transversus McFadden, Sargus. 229
tremolerana Aldrich, Hedriodiscus. 264
triangulata Stephens, Stratiomys. 305
triangulatus McFadden, Merosargus. 201
triangulifera Becker, Odontomyia. 285
Trichacrostyliia Enderlein. 268
Trichocercocera Lindner. 177
Trichochaeta Bigot. 145
trichonota Philippi, Beridops. 62
tricolor James, Histiodroma. 236
tricolor Lindner, Nemotelus. 322
tricolor Loew, Sargus. 223
tricolor Loew, Oxycera. 252
tricolor Osten Sacken, Euparyphus. 241
tricolor Wiedemann, Oplachantha. 74
tricolor Wulp, Ptecticus. 218
trigonifera James, Macromeracis. 72
Trigonocerina Lindner. 145
trilineata Linnaeus, Oxycera. 252
trillineata: Rozkošný, Oxycera. 253
trimaculata Stephens, Odontomyia. 270
trina Hardy, Damaromyia. 97
trinotatus Melander, Nemotelus. 317
tripartitis: James, Merosargus. 201
tripartitus James, Merosargus. 201
tripunctatus Pleske, Nemotelus. 323
trispila Bezzi, Oxycera. 253
triste Lindner, Unplaced Sarginae. 232
tristis Bigot, Nemotelus. 328
tristis Enderlein, Oplachantha. 73
tristis Lindner, Brachyphleps. 89
tristis Loew, Merosargus. 201
tristrigata Enderlein, Chiromyza. 48
tritaniata Bellardi, Hedriodiscus. 265
tritaniatus Lindner, Merosargus. 202
tritoniata: Giglio-Tos, Hedriodiscus. 265
tritus Daniels, Ptecticus. 218
trivittata Say, Hedriodiscus. 265
trivittatus Giglio-Tos, Ptecticus. 212
trivittatus Say, Ptecticus. 218
truncata Bezzi, Pristaspis. 133
truquii Bellardi, Hedriodiscus. 265
trypartitis: Quist & James, Merosargus. 201
tsacasi Dušek & Rozkošný, Lasiopa. 310
tschorsnigi Mason, Nemotelus. 323
tsudai Ôuchi, Gabaza. 108
tuberculatus James, Chloromyia. 189
tuberculatus Loew, Sargus. 229
tularensis James, Stratiomys. 305
tumida Banks, Odontomyia. 285
tumidus Loew, Sternobrithes. 142
tunisiae Becker, Chorisops. 68
turacella Lindner, Hedriodiscus. 265
turacella Lindner, Hedriodiscus. 265
turanica Pleske, Raphanocera. 136
turbidum Lindner, Unplaced Sarginae. 232
turcestanica: Pleske, Stratiomys. 297
turcorum Szilády, Nemotelus. 313
turkestanica Kertész, Oxycera. 248
turkestanica Pleske, Stratiomys. 297
turkestanicus Pleske, Nemotelus. 323
Tytthoberis Woodley. 75
tzontehuitza Woodley, Paraberismyia. 74
ucrainica Paramonov, Oxycera. 253
Udamacantha Enderlein. 289
uliginos: Schellenberg, Nemotelus. 323
uliginosus Linnaeus, Nemotelus. 323
umbrifera Lindner, Neopachygaster. 123
umbripennis Lindner, Rosapha. 137
umbrosus Lindner, Lampetiopus. 113
umbrulus Quist, Euparyphus. 243
unguicornis Becker, Stratiomys. 298
unicolor Frey, Actina. 53
unicolor Jaenicke, Zabrachia. 147
unicolor Lindner, Unplaced Sarginae. 232
unicolor Loew, Nemotelus. 327
unicolor Walker, Cyphomyia. 163
unifasciata Loew, Oxycera. 253

<i>unilimbata</i> Loew, Stratiomys.	303	<i>ventralis</i> Loew, Stratiomys.	305
<i>uninigra</i> D. Yang, Odontomyia.	285	<i>ventralis</i> McFadden, Merosargus.	202
<i>unita</i> Yang & Nagatomi, Chorisops.	68	<i>ventralis</i> Meigen, Nemotelus.	323
<i>univicta</i> : Wulp, Adraga.	80	<i>ventralis</i> Thomson, Brachycara.	308
<i>univittata</i> Walker, Adraga.	80	<i>venusta</i> Lindner, Benhamyia.	61
<i>univittatus</i> Lindner, Gongrosargus.	191	<i>venustulum</i> Lindner, Merosargus.	202
<i>ussuriana</i> Pleske, Microchrysa.	207	<i>versicolor</i> Bellardi, Sargus.	223
<i>ussuricum</i> Krivoshenia, Craspedometopon.	94	<i>vertebrata</i> Lindner, Microchrysa.	207
<i>vadoni</i> Lindner, Unplaced Sarginae.	233	<i>vertebrata</i> Say, Hedriodiscus.	265
<i>vagans</i> Loew, Allognosta.	57	<i>vertebratus</i> James, Merosargus.	202
<i>valdianus</i> : Enderlein, Cyanauges.	77	<i>vertebratus</i> James, Nemotelus.	328
<i>valdiviana</i> Philippi, Cyanauges.	77	<i>verticalis</i> Gerstaecker, Cyphomyia.	163
<i>valdiviana</i> Rondani, Cyanauges.	77	<i>vertipila</i> Yang & Nagatomi, Oxycera.	253
<i>valida</i> Lindner, Neopachygaster.	123	<i>vesicalis</i> : Lindner, Physometopon.	131
<i>validicornis</i> Loew, Stratiomys.	305	<i>vesicularis</i> Lindner, Physometopon.	131
<i>vallata</i> Forster, Beris.	66	<i>vespertilio</i> Fabricius, Chrysochlorina.	176
<i>vallata</i> Forster, Beris.	66	<i>vespiformis</i> Lindner, Auloceromyia.	154
<i>vanderwulpiana</i> Brèthes, Odontomyia.	285	<i>vespoides</i> James, Hoplitimyia.	266
<i>vanduzeei</i> James, Euparyphus.	241	<i>vicina</i> Bigot, Chiromyza.	48
<i>vandykei</i> James, Sargus.	229	<i>vicina</i> Macquart, Psellidotus.	291
<i>vangans</i> : Ôuchi, Allognosta.	57	<i>vicina</i> Macquart, Odontomyia.	285
<i>Vanoyea</i> Enderlein.	254	<i>vicinus</i> Bigot, Tinda.	144
Vanoyia Villeneuve.	254	<i>victoriae</i> Hill, Australoactina.	60
<i>Vappo</i> Latreille.	125	<i>victoriskusnezowi</i> Pleske, Nemotelus.	323
<i>varia</i> Curran, Chrysochlorina.	176	<i>viduatus</i> Grünberg, Paraptecticus.	208
<i>varia</i> James, Evaza.	106	<i>viademanni</i> : James, Cyphomyia.	164
<i>varia</i> Walker, Cibotogaster.	93	<i>villosa</i> Fabricius, Lasiopa.	310
<i>variabilis</i> Gmelin, Hoplitimyia.	266	<i>villosa</i> James, Lyprotemyia.	117
<i>variabilis</i> Hanson, Nemotelus.	328	<i>villosa</i> Lindner, Cyanauges.	77
<i>variabilis</i> Loew, Neochauna.	121	<i>villosa</i> Meigen, Stratiomys.	301
<i>varians</i> Frey, Allognosta.	57	<i>vinogradovinitini</i> : Pleske, Stratiomys.	298
<i>varians</i> James & Woodley, Panacridops.	127	<i>violacea</i> Edwards, Ptilocera.	136
<i>varicornis</i> James, Merosargus.	202	<i>violacea</i> Hutton, Zealandoberis.	75
<i>varicrus</i> James, Merosargus.	202	<i>violacea</i> Macquart, Cyphomyia.	163
<i>variegata</i> Brunetti, Stratiophemyia.	142	<i>violacea</i> Scopoli, Sargus.	222
<i>variegata</i> de Meijere, Rosapha.	137	<i>violaceiventris</i> Enderlein, Heteracanthia.	70
<i>variegata</i> Olivier, Oxycera.	253	<i>violaceus</i> Enderlein, Ptecticus.	219
<i>variegatus</i> James, Formosargus.	190	<i>violaceus</i> Jaenicke, Sargus.	225
<i>variicolor</i> James, Anexaireta.	58	<i>virens</i> Wiedemann, Stratiomys.	305
<i>variipennis</i> : Kertész, Hermetia.	179	<i>virescens</i> Enderlein, Hermetia.	185
<i>variipennis</i> Bigot, Hermetia.	179	<i>virgata</i> Lindner, Hermetia.	185
<i>varipes</i> Gerstaecker, Cyphomyia.	163	<i>virgata</i> Lindner, Hermetia.	185
<i>varipes</i> Hardy, Acanthasargus.	255	<i>virgata</i> Lindner, Chloromelas.	262
<i>varipes</i> James, Evaza.	106	<i>virgo</i> Wiedemann, Odontomyia.	285
<i>varipes</i> James, Promeranisa.	289	<i>virinata</i> Enderlein, Oplachantha.	74
<i>varipes</i> James, Adraga.	80	<i>viridana</i> Wiedemann, Odontomyia.	285
<i>varipes</i> James, Gowdeyana.	110	<i>viridata</i> : de Villers, Oplodontha.	288
<i>varipes</i> Lindner, Actina.	53	<i>viridenotatus</i> Lindner, Gongrosargus.	191
<i>varipes</i> Loew, Hedriodiscus.	265	<i>viridiceps</i> Macquart, Sargus.	229
<i>varipes</i> Loew, Oxycera.	253	<i>viridicincta</i> T. Harris, Odontomyia.	272
<i>varipes</i> Loew, Oxycera.	253	<i>viridis</i> Bellardi, Psellidotus.	293
<i>varius</i> Loew, Nemotelus.	322	<i>viridis</i> Bezzi, Chiromyza.	48
<i>vasta</i> Lindner, Dischizocera.	262	<i>viridis</i> Enderlein, Microchrysa.	207
<i>velutina</i> Bigot, Stratiomys.	305	<i>viridis</i> Hine, Nothomyia.	258
<i>velutina</i> Curran, Stratiomys.	299	<i>viridis</i> Macquart, Odontomyia.	285
<i>ventralis</i> James, Evaza.	107	<i>viridis</i> McFadden, Merosargus.	202
<i>ventralis</i> Loew, Stratiomys.	305	<i>viridis</i> Paramanov, Stratiomys.	305

<i>viridis</i> Say, Sargus.	229
<i>viridis</i> Say, Actina.	53
<i>viridissima</i> : Lindner, Sargus.	230
<i>viridistima</i> Brunetti, Sargus.	230
<i>viridiventris</i> Philippi, Macromeracis.	72
<i>viridula</i> Fabricius, Oplodontha.	288
<i>violata</i> Enderlein, Benhamyia.	61
<i>vitalisi</i> Brunetti, Ptecticus.	219
<i>vitalisi</i> Brunetti, Tinda.	145
<i>vitreus</i> M. Harris, Microchrysa.	206
<i>vitreus</i> Hull, Neopachygaster.	123
<i>vitripennis</i> Doleschall, Prosopochrysa.	259
<i>vitrisetosus</i> Lindner, Gowdeyana.	110
<i>vittata</i> Henning, Chiromyza.	48
<i>vittata</i> James, Lophoteles.	116
<i>vittata</i> Macquart, Odontomyia.	285
<i>vittata</i> Walker, Promerania.	289
<i>vittata</i> Wiedemann, Chiromyza.	48
<i>vittata</i> Wulp, Chordonota.	155
<i>Vittiger</i> Kertész.	146
<i>vittipennis</i> Lindner, Lophoteles.	116
<i>vittipennis</i> Lindner, Stratiomys.	306
Vonoyea: Enderlein.	254
<i>vulpianus</i> Enderlein, Ptecticus.	219
<i>vulpina</i> Panzer, Odontomyia.	269
<i>vutpina</i> : Schiner, Odontomyia.	269
<i>wagneri</i> Pleske, Stratiomys.	306
<i>wagneri</i> Pleske, Allognosta.	57
<i>walkeri</i> James, Cibotogaster.	93
<i>Wallacea</i> Doleschall.	107
<i>wauensis</i> James, Saldubella.	140
Weimyia James.	146
<i>weyrauchi</i> Lindner, Adoxomyia.	152
<i>wheeleri</i> Melander, Nemotelus.	311
<i>whiteheadi</i> Woodley, Cyphomyia.	163
<i>whitei</i> Brunetti, Oxyera.	253
<i>whitei</i> Hardy, Damaromyia.	97
<i>whitei</i> Woodley, Benhamyia.	61
<i>whitneyi</i> Curran, Evaza.	107
<i>wiedmanni</i> Gerstaecker, Cyphomyia.	163
<i>wilfordhansonii</i> Woodley, Nemotelus.	328
<i>willistoni</i> Curran, Chrysochlorina.	176
<i>willistoni</i> Day, Hedriodiscus.	265
<i>willistoni</i> Enderlein, Cyphomyia.	164
<i>wimmeri</i> Gravenhorst, Beris.	66
<i>winermis</i> : Jaenicke, Histiodroma.	235
<i>winogradowinikitini</i> Pleske, Stratiomys.	298
<i>wirthi</i> James, Pachygaster.	126

<i>wittei</i> Lindner, Neopachygaster.	123
<i>woodleyi</i> James, Ptecticus.	219
<i>woodleyi</i> Mason, Microchrysa.	207
<i>woodruffi</i> James, Nothomyia.	258
<i>wulpii</i> Brunetti, Ptecticus.	219
<i>wyomingensis</i> James, Stratiomys.	303
<i>xanthobasis</i> : James, Cyphomyia.	164
<i>xanthipes</i> E. E. Blanchard, Ptecticus.	219
<i>xanthobasis</i> James, Cyphomyia.	164
<i>Xanthoberis</i> White.	69
<i>xanthopterus</i> Meigen, Chloromyia.	189
<i>xanthopus</i> Bezzi, Odontomyia.	285
<i>xanthopus</i> Wiedemann, Sargus.	223
<i>Xenomorpha</i> Macquart.	46
<i>xizangensis</i> Yang & Nagatomi, Actina.	54
Xylopachygaster Krivosheina.	146
<i>Yamatomyia</i> Nagatomi.	146
<i>yangi</i> D. Yang, Odontomyia.	286
<i>yerbabuena</i> Woodley, Sargus.	230
<i>yombae</i> Kertész, Saldubella.	140
<i>yoshimotoi</i> James, Evaza.	107
<i>ypsilon</i> James, Cyphomyia.	164
<i>yuccae</i> James, Zabrachia.	148
<i>yukawai</i> Nagatomi, Brachycara.	307
Zabrachia Coquillett.	146
<i>Zabrachia</i> : Enderlein.	146
<i>zambesina</i> Lindner, Oxyera.	253
<i>zarudnyi</i> : Becker, Adoxomyia.	152
<i>zarudnyi</i> Pleske, Stratiomys.	306
Zealandoberis Woodley.	75
<i>zelleri</i> Pleske, Nemotelus.	320
<i>zernyi</i> Lindner, Cyphomyia.	164
<i>zernyi</i> Lindner, Nemotelus.	319
<i>zernyi</i> : Lindner, Nemotelus.	319
<i>zernyi</i> Lindner, Argyrobrithes.	83
<i>zeteki</i> James, Merosargus.	202
<i>zhejiangensis</i> D. Yang & C. Yang, Ptecticus.	219
<i>zichyi</i> Kertész, Nemotelus.	323
<i>zikani</i> Lindner, Raphiocera.	237
<i>ziminae</i> Rozkošný & Nartshuk, Beris.	66
<i>zonata</i> Lindner, Anopisthocrania.	260
<i>Zoniomyia</i> Pleske.	268
<i>Zuercheria</i> Lindner.	306
Zuerchermyia Woodley.	306
Zulumyia Lindner.	307
<i>zumpti</i> Lindner, Dischizocera.	262
<i>zurstrasseni</i> Lindner, Platylodium.	132

Postscript

The *BioSystematic Databases of World Diptera* (BDWD) is a set of tools to aid users in finding information about flies. The main components of the BDWD are first, printed catalogs, such as this, and second, a set of digital databases published in the *Diptera Data Dissemination Disk*, a CD-ROM digital serial, and on the Internet (<http://www.diptera.org>, see under Names). This catalog represents the fourth published part of the BDWD. Sabrosky (1999) was the last previously published part.

Each newly completed part is better than its predecessors, with this catalog the best ever. Current procedures are for authors to start to work from the names and associated information already accumulated in the BDWD. This catalog was developed using *WordPerfect*®, from which the camera-ready copy was generated. The information in the digital BDWD database was revised to conform to the author's WP version and then the index was generated from the database. Astute readers will note a few departures from our previously published standards and some stylistic differences between the digital version and this printed one. These represent our flexibility in adapting to the styles of individual authors and different dissemination media. The critical information should be present and the same in all versions. However, this printed version is the definitive one and the only one to be considered valid and published under the *International Code of Zoological Nomenclature*.

F. Christian Thompson
26 February 2001