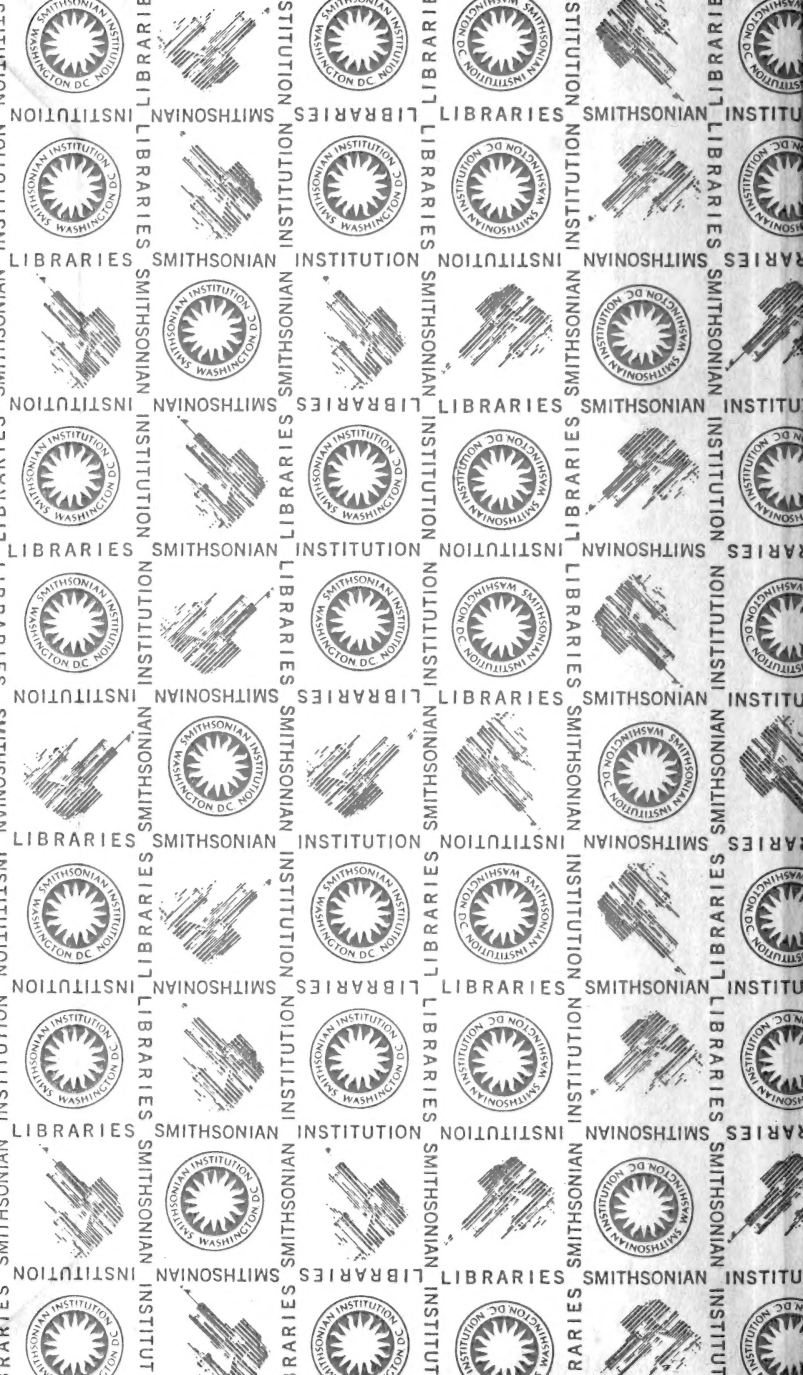
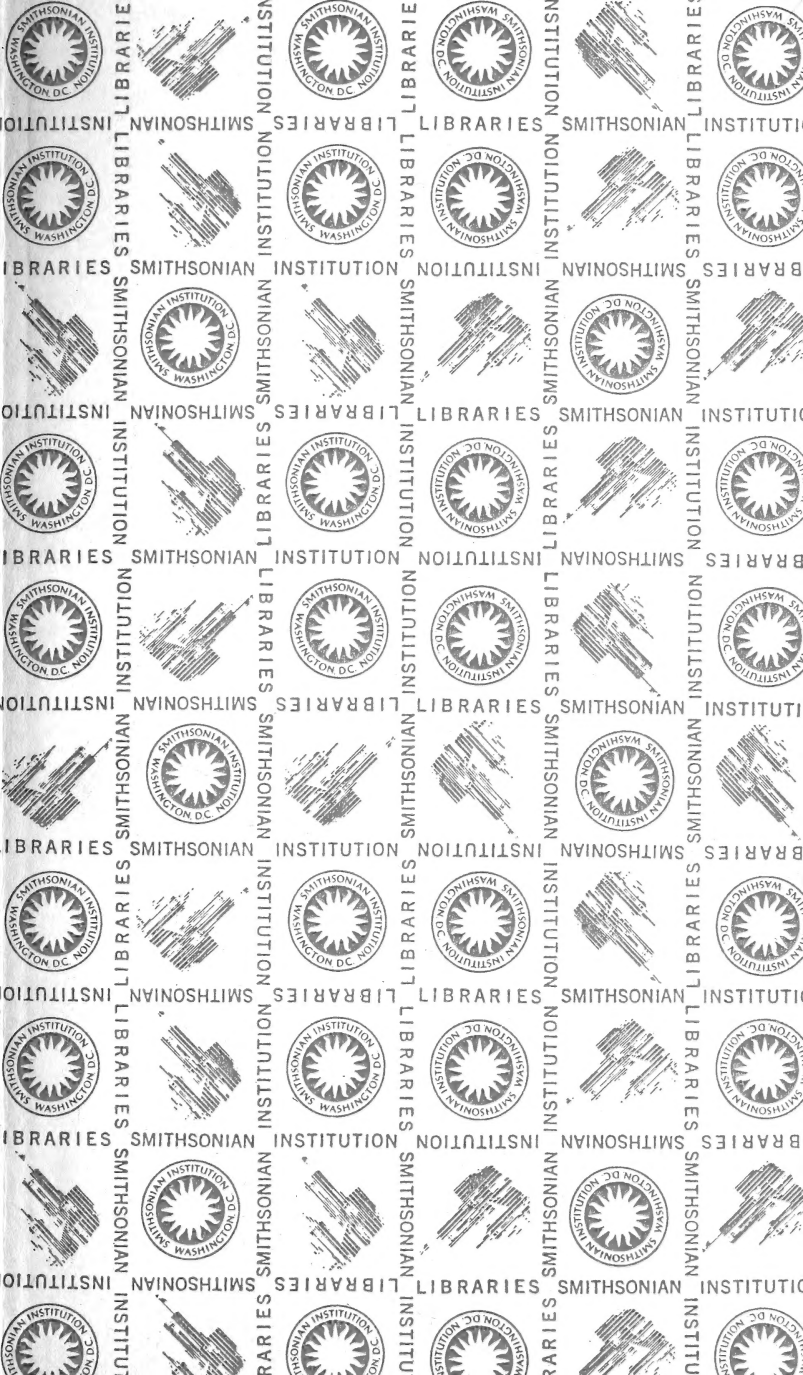


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THE TYPE-SPECIES OF THE NORTH AMERICAN  
GENERA OF DIPTERA

Genera  
Indexed  
E.F.L.

BY

D. W. COQUILLET

Custodian of Diptera, U. S. National Museum

No. 1719.—From the Proceedings of the United States National Museum,  
Vol. 37, pages 499-647

Published August 4, 1910



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## THE TYPE-SPECIES OF THE NORTH AMERICAN GENERA OF DIPTERA.

By D. W. COQUILLET,  
*Custodian of Diptera, U. S. National Museum.*

The great importance of knowing definitely what species is the type of any given genus is now recognized by practically every worker in the field of biology. For several years past the writer has been engaged in ascertaining the types of the genera of Diptera reported as occurring in North and Middle America, and the present paper gives the results of these labors. The rules adopted by the International Zoological Congress, as amended at the 1907 (Boston) meeting and the later decisions, published in *Science* for October 29, 1909, have been followed in all cases.

The following rules or articles more especially concern us in the present work:

Article 2. "The scientific designation of animals is uninominal for subgenera and all higher groups." A genus or subgenus, to which no species was originally referred by name, dates from its earliest published description or figure.

Article 3 specifies that the scientific names of animals must be in Latin or, at least, must be latinized. This excludes certain works where only French or other vernacular names are employed, such as Duméril's *Exposition d'une Méthode Naturelle*, published in 1801; his *Considérations Générales*, 1823; Schinz's *Das Thierreich*, 1823, and Latreille's *Familles Naturelles du Règne Animal*, 1825.

Article 19. "The original orthography of a name is to be preserved unless an error of transcription, a *lapsus calami*, or a typographical error is evident." The so-called emended names are to be regarded only as misspelled names, and as such have no permanent place in the nomenclature.

Article 25. The well known law of priority. This article holds, among other things, that a new generic name unaccompanied by either a description or a figure is valid if the name of one or more described species is mentioned as pertaining to it.

Article 26. Zoological nomenclature began with the year 1758.

Article 27. "The law of priority obtains, and consequently the oldest available name is to be retained." It further asserts that a name, whether generic, subgeneric, or specific, founded on any part of an animal, or of any of its early stages, is valid.

Article 30. The type of any polytypical genus is that one of the original species first designated as such type. An exception occurs in those cases where the genus originally contained only two species, neither of which had been designated the type by the founder of the genus, nor by any subsequent writer, and an author later takes one of these species as the type of a second genus, he thereby definitely makes the remaining species the type of the old genus.

Article 34. "A generic name is to be rejected as a homonym when it has previously been used for some other genus of animals." Unless the two names are identical, letter for letter, they are not homonyms.

The following list contains all of the genera of Diptera known to the writer as having been reported from North and Middle America up to January 1, 1909, together with their type-species and synonymy. A few genera, such as those to which no species has ever been assigned, and some others, founded on foreign species, are omitted in this list; but as nearly all in this class are synonyms of older generic names their omission in no way affects the status of the valid names adopted in the present list.

In the cases of those neglected, polytypical genera whose types have not heretofore been designated, and which contain among their original species one belonging to an older genus, such a species has been selected as the type, thus, as far as possible, sinking this class of names into the synonymy. In this way, fewer changes have resulted among the current names than would have been the case had the opposite course been pursued. In selecting the types of polytypical genera now in current use, it has been my constant aim to select such a species as would result in the maintenance of the present status of the genus. The recommendations appended to Article 30 of the International Code, as amended at the 1907 (Boston) meeting of the International Zoological Congress, have been essentially followed.

The synonymy of the European species and, in most cases, the limits of the genera, are those given in the monumental Katalog der Paläarktischen Dipteren, by Kertész, Bezzi, Stein, and Becker, a most admirable work, in four octavo volumes. Some idea of the magnitude of the labors of its authors in unraveling and recording the greatly involved synonymy may be gleaned from a few facts relating to a single species, *Tachina vulgaris* Fallen. This species has been redescribed and renamed no less than *two-hundred and fifty-seven times!* On this one species alone Robineau-Desvoidy established the

almost incredible number of two-hundred and forty-five new species (so-called), which he distributed into five (imaginary) new genera! And this is only one sample from among the many cases.<sup>a</sup>

In one instance I have differed with the authors of the Katalog in the generic assignment of one species, *Tipula culiciformis* De Geer, which these authors place in the genus *Corethra*, but which there is every reason for believing belongs to the preceding genus, *Mochlonyx*. The breeding of this and related species by Meinert, his reference of the present species to *Mochlonyx*, and the confirmation of such reference by von Röder are set forth in my article in the Canadian Entomologist for July, 1903. I recently wrote to Dr. J. C. H. de Meijere, the leading dipterologist of Holland, for an expression of his opinion on the subject, and under date of September 28, 1908, he wrote me, entirely corroborating this reference, saying, "As to *Corethra culiciformis* De Geer, it is my opinion that Meinert has demonstrated with certainty that this gnat is a *Mochlonyx*." The reference of this species in the Katalog is therefore clearly erroneous.

In most cases subgeneric names have been thrown into the synonymy.

In the accompanying list, the writer has personally examined the original references with the exception of a small number, the data of which were obtained at second hand, such genera being indicated by an asterisk (\*). The references in regard to the genera founded by Clark in his Essay on Bots (1815) were kindly communicated to me by Mr. E. E. Austen, of the British Museum, while those from Berthold's *Natürliche Familien des Thierreichs* (1827) were furnished to me by Mr. E. T. Cresson, jr., of the Academy of Natural Sciences of Philadelphia, and to both of these gentlemen my thanks are due.

Names of genera which are considered valid by the best authorities are printed in black-face type, but several of those so indicated are to be considered as such only from want of authoritative knowledge on the subject. Synonyms and homonyms are printed in *italics*.<sup>b</sup>

Although the preparation of this paper has extended over many years, and every opportunity has been taken to ascertain the earliest founding of each genus and the first designation of a type-species for the polytypical genera, still it is possible, or even probable, that some earlier records have been overlooked, and the writer will be under obligations to anybody informing him of such previous records.

<sup>a</sup>The Katalog appears to be very complete, except that it omits most of the genera of the Anthomyiidae and Acalyptereæ founded by Lioy in the *Atti Instituto Veneto*, ser. 3, vol. 9, 1863 and 1864. The greater number of the genera founded by Meigen in his *Nouvelle Classification des Mouches à deux ailes* (Diptera L.), 1800, are also omitted; there is a reprint of this paper, with comments and synonymy, by Mr. Friedrich Hendel in the *Verh. k. k. Zool.-Bot. Ges. Wien*, vol. 58, pages 43 to 69, 1908, which I have made use of in the present paper.

<sup>b</sup>The generic names are arranged alphabetically, for easy reference. An index to the species is appended to this paper.

- ✓ *Ablabesmyia* JOHANNSEN, Bull. 86, N. Y. State Mus., p. 125, 1905. 24 species. Type, *Tipula monilis* LINNÆUS, the sixth species, by present designation.
- ✓ *Ablautus* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 37, 1866. 1 species. Type, *Ablautus trifarius* LOEW.
- ✓ *Acanthina* WIEDEMANN, Auss. Zweifl. Ins., vol. 2, p. 50, 1830. 3 species. Type, *Clitellaria elongata* WIEDEMANN, the third species, by designation of BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 44, 1882, p. 86. Not *Acanthina* FISCHER, 1806. Equals *Artemita* WALKER, 1854.
- ✓ *Acanthinomyia* HUNTER, Trans. Amer. Ent. Soc., vol. 27, p. 129, 1900. Change of name for *Acanthina* WIEDEMANN, 1830, not of FISCHER, 1806. Type, *Clitellaria elongata* WIEDEMANN. Equals *Artemita* WALKER, 1854.
- ✓ *Acanthocnema* BECKER, Berliner Ent. Zeitschr., vol. 39, p. 136, 1894. 3 species. Type, *Cordilura nigrimana* ZETTERSTEDT, by original designation.
- ✓ *Acanthomera* WIEDEMANN, Dipt. Exot., p. 60, 1821. 1 species. Type, *Acanthomera picta* WIEDEMANN. Equals *Pantophthalmus* THUNBERG, 1819.
- ✓ *Acaulona* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 4, April, 1888. 1 species. Type, *Acaulona costata* WULP. Syn., *Euacaulona* TOWNSEND, 1908; *Euomogenia* TOWNSEND, 1908.
- ✓ *Acemya* DESVOIDY, Essai Myod., p. 202, 1830. 1 species (as 3). Type, *Tachina acuticornis* MEIGEN. Syn., *Agulocera* MACQUART, 1855.
- ✓ *Achætomus* COQUILLETT, Can. Ent., vol. 39, p. 75, March, 1907. 1 species. Type, *Achætomus pilosus* COQUILLETT.
- ✓ *Achatonaura* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 333, 1891. 5 species. Type *Musicera frenchii* WILLISTON, the first species (as *hesperus*, new species), by present designation. Equals *Frontina* MEIGEN, 1838.
- ✓ *Achalcus* LOEW, Neue Beitr., vol. 5, p. 30, 1857. 2 species. Type, *Porphyrops flavicollis* MEIGEN, the first species, by present designation.
- ✓ *Acicephala* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 6, p. 163, 1898. 2 species. Type, *Acicephala polita* COQUILLETT, the first species, by original designation.
- ✓ *Acidia* DESVOIDY, Essai Myod., p. 720, 1830. 2 species. Type, *Tephritis cognata* WIEDEMANN, the second species, by designation of RONDANI, Bull. Soc. Ent. Ital., vol. 2, 1870, p. 10. Syn., *Euleia* WALKER, 1836; *Epidesmia* RONDANI, 1856; *Myoleja* RONDANI, 1856; *Prionimera* RONDANI, 1861; *Philophylla* RONDANI, 1870.
- ✓ *Acidigona* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 285, 1873. 1 species. Type, *Trypeta melanura* LOEW.
- ✓ *Aciura* DESVOIDY, Essai Myod., p. 773, 1830. 2 species. Type, *Aciura femoralis* DESVOIDY, the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 113.
- ✓ *Acnemia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 798, 1863. 3 species. Type, *Leia nitidicollis* MEIGEN, the first species, by designation of JOHANNSEN in WYTSMAN'S Gen. Ins., Dipt., Mycet., 1909, p. 63.
- ✓ *Acontistoptera* BRUES, Amer. Nat., vol. 36, p. 373, May, 1902. 1 species. Type, *Acontistoptera melanderi* BRUES.
- ✓ *Acreotrichus* MACQUART, Dipt. Exot., Suppl. 4, p. 121, 1850. 2 species. Type, *Acreotrichus gibbicornis* MACQUART, the first species, by present designation.
- ✓ *Acrocera* MEIGEN, Illiger's Mag., vol. 2, p. 266, 1803. 1 species. Type, *Syrphus globulus* PANZER. Syn., *Paracrocera* MIK, 1886.
- ✓ *Acrochaeta* WIEDEMANN, Auss. Zweifl. Ins., vol. 2, p. 42, 1830. 1 species. Type, *Acrochata fasciata* WIEDEMANN.
- ✓ *Acrocholidia* KOLENATI, Wien. Ent. Monatschr., vol. 1, p. 62, 1857. 2 species. Type, *Acrocholidia bechsteini* KOLENATI, the first species, by present designation. Equals *Nycteribia* LATREILLE, 1796.
- ✓ *Acrochordonodes* BIGOT, Bull. Soc. Ent. France for 1878, p. 97, 1878. 1 species. Type, *Acrochordonodes vittatus* BIGOT. Equals *Senogaster* MACQUART, 1834.

- ✓ *Acroglossa* WILLISTON, in Scudder's Butt. N. Engl., vol. 3, p. 1916, 1889. 1 species. Type, *Acroglossa hesperidarum* WILLISTON. Equals *Spallanzania* DESVOIDY, 1830.
- ✓ *Acrometopia* SCHINER, Wien. Ent. Monatschr., vol. 6, p. 434, 1862. Change of name for *Oxyrhina* MEIGEN as erroneously identified by ZETTERSTEDT. 2 species. Type, *Oxyrhina wahlbergi* ZETTERSTEDT, the first species, by original designation of ZETTERSTEDT.
- ✓ *Acrometopia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1088, 1864. 1 species. Type, *Sepsis cornuta* MEIGEN. Equals *Sepsis* FALLEN, 1810.
- ✓ *Acromyia* LATREILLE, Gen. Crust. et Ins., vol. 4, p. 305, 1809. 1 species. Type, *Asilus muscarius* FABRICIUS (as *Acromyia asiliformis*. In the article entitled "Hybos," in the Nouv. Dict. Hist. Nat., 2d ed., 1818, Latreille wrote that he had received from Bonelli a specimen of this genus under the generic name of *Acromyia*). Syn., *Syneches* WALKER, 1852; *Pterospilus* RONDANI, 1856.
- ✓ *Acronacantha* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 243, 1891. 1 species. Type, *Acronacantha nubilipennis* WULP.
- ✓ *Acronarista* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 85, 1908. 1 species. Type, *Acronarista mirabilis* TOWNSEND.
- ✓ *Acrosticta* LOEW, Berliner Ent. Zeitschr., vol. 11, p. 293, 1868. 2 species. Type, *Acrosticta scrobiculata* LOEW, the first species, by present designation.
- ✓ *Acrotaenia* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 274, 1873. 2 species. Type, *Trypeta testudinea* LOEW, the first species, by present designation.
- ✓ *Acrotoxa* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 227, 1873. 11 species. Type, *Dacus fraterculus* WIEDEMANN, the second species, by designation of BEZZI, Boll. Lab. Zool. Portici, vol. 3, p. 280, 1909. Equals *Anastrepha* SCHINER, 1868.
- ✓ *Actia* DESVOIDY, Essai Myod., p. 85, 1830. 1 species (as two new ones). Type, *Actia cingulata* DESVOIDY. Syn., *Osmæa* DESVOIDY, 1830; *Thryptocera* MACQUART, 1834; *Elfia* DESVOIDY, 1850; *Herbstia* DESVOIDY, 1851; *Peribæa* DESVOIDY, 1863; *Gymnophthalma* LIOY, 1864; *Gymnoparæta* BRAUER and BERGENSTAMM, 1889.
- ✓ *Actina* MEIGEN, Klass. Besch. Zweifl. Ins., p. 116, 1804. 3 species. Type, *Actina chatybea* MEIGEN (as *Beris nitens* MEIGEN), the first species, by designation of RONDANI, Arch. Zool., vol. 3, 1864, p. 87.
- ✓ *Actinoptera* RONDANI, Bull. Soc. Ent. Ital., vol. 3, p. 164, 1871. 3 species. Type, *Trypeta æstiva* MEIGEN, the second species, by present designation. Equals *Trupanea* SCHRANK, 1795.
- ✓ *Actora* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 403, 1826. 1 species. Type, *Actora æstum* MEIGEN. Equals *Helcomyza* CURTIS, 1825.
- ✓ *Adelinia* COSTA, Il Giamb. Vico, vol. 2, p. 447, 1857.\* 1 species. Type, *Adelinia italica* COSTA. Equals *Asindulum* LATREILLE, 1805.
- ✓ *Adenia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1041, 1863. 1 species (as 10). Type, *Tachina simulans* MEIGEN. Equals *Exorista* MEIGEN, 1803.
- ✓ *Adia* DESVOIDY, Essai Myod., p. 558, 1830. 1 species. Type, *Adia oralis* DESVOIDY. Equals *Pegomya* DESVOIDY, 1830.
- ✓ *Adiplosis* FELT, 23d Rep. State Ent. N. Y., p. 405, 1908. 1 species. Type, *Cecidomyia toxicodendri* FELT.
- ✓ *Admontia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 104, 1889. 1 species. Type, *Degeeria amica* MEIGEN (as *podomyia*, new species). Equals *Hyperrecteina* SCHINER, 1861.
- ✓ *Adoxomyia* KERTESZ, Ann. Mus. Nat. Hungarica, vol. 5, p. 499, 1907. New name for *Clitellaria* SCHINER, not of Meigen. 2 species. Type, *Clitellaria dahlui* MEIGEN, the first species, by designation of Bezzi, Wien. Ent. Zeit., vol. 17, p. 75, 1908.
- ✓ *Æcothea* HALIDAY, Ann. Nat. Hist., vol. 2, p. 187, November, 1838. 1 species. Type, *Helcomyza fenestralis* FALLEN.
- ✓ *Ædeomyia* THEOBALD, Journ. Trop. Med., vol. 4, p. 235, July 15, 1901. No species. In Monogr. Culic., vol. 2, p. 219, Nov. 23, 1901, 1 species. Type, *Aedes squamipennis* ARRIBALZAGA.

- ✓ *Aedes* WIEDEMANN, in Meigen's Syst. Besch. Zweifl. Ins., vol. 1, p. 13, 1818. 1 species. Type, *Aedes cinereus* WIEDEMANN.
- ✓ *Ænigmatias* MEINERT, Ent. Medd., vol. 2, p. 213, 1890. 1 species. Type, *Ænigmatias blattoides* MEINERT.
- ✓ *Agatachys* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 343, 1830. 1 species. Type, *Tachydromia celeripes* MEIGEN. Syn., *Stilpon* LOEW, 1859.
- ✓ *Agathomyia* VERRALL, Brit. Flies, vol. 8, p. 30, 1901. 2 species. Type, *Callomyza antennata* ZETTERSTEDT, the first species, by present designation.
- ✓ *Agathon* RÖDER, Wien. Ent. Zeit., vol. 9, p. 230, 1890. 1 species. Type, *Agathon elegantula* RÖDER. Equals *Bibiocephala* OSTEN SACKEN, 1874.
- ✓ *Agulocera* MACQUART, Ann. Soc. Ent. France for 1855, p. 24, 1855. 1 species. Type, *Tachina acuticornis* MEIGEN (as *nigra*, new species). Equals *Acemya* DESVOIDY, 1830.
- ✓ *Agelmus* RONDANI, Arch. Zool., vol. 3, p. 79, 1864. 2 species. Type, *Agelanus meridians* RONDANI, the first species, by present designation. Equals *Tabanus LINNÆUS*, 1758.
- ✓ *Agnomyia* WILLISTON, Ent. Amer., vol. 2, p. 106, 1886. 1 species. Type, *Stygia elongata* SAY. Equals *Dialysis* WALKER, 1850.
- ✓ *Agria* DESVOIDY, Essai Myod., p. 376, 1830. 1 species (as 6). Type, *Musca affinis* FALLEN. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Agrobia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1313, 1864. 1 species. Type, *Agromyza pectinata* MEIGEN. Equals *Agromyza* FALLEN, 1810.
- ✓ *Agromyza* FALLEN, Spec. Ent. Meth. Exh., p. 21, 1810. No species. In his *Agromyzides* Sveciæ, pp. 3 to 7, 1823, 14 species (1 as a variety). Type, *Agromyza ambigua* FALLEN (described as a variety of the first species), by designation of WESTWOOD, Intr., vol. 2, Synops., p. 151, 1840 (as *nigripes* MEIGEN). Syn., *Phytobia* LIOY, 1864; *Phyllophila* LIOY, 1864; *Agrobia* LIOY, 1864; *Redia* LIOY, 1864; *Agrophila* LIOY, 1864; *Anisonerra* LIOY, 1864.
- ✓ *Agrophila* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1314, 1864. 4 species. Type, *Agromyza exilis* MEIGEN, the first species, by present designation. Equals *Agromyza* FALLEN, 1810.
- ✓ *Akronia* HINE, Ohio Nat., vol. 1, p. 113, 1901. 1 species. Type, *Akronia frontosa* HINE.
- ✓ *Alasion* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 14, 1857. Change of name for *Apogon* RONDANI, 1856, preoccupied. Type, *Ceratopogon flavipes* MEIGEN. Equals *Helea* MEIGEN, 1800.
- ✓ *Albinia* DESVOIDY, Essai Myod., p. 209, 1830. 1 species. Type, *Albinia buccalis* DESVOIDY. Equals *Macquartia* DESVOIDY, 1830.
- ✓ *Alcephagus* GIMMERTHAL, Ent. Zeit. Stettin, vol. 6, p. 152, 1845. Change of name for *Ornithobia* MEIGEN, 1830, on the ground that the latter name is not appropriate. Type, *Pediculus cervi* LINNÆUS. Equals *Lipoptena* NITZSCH, 1818.
- ✓ *Aldrichia* COQUILLET, Trans. Amer. Ent. Soc., vol. 21, p. 93, 1894. 1 species. Type, *Aldrichia ehrmanni* COQUILLET.
- ✓ *Alina* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 629, 1863. 3 species (as 4). Type, *Alina pratensis* DESVOIDY, the second species, by present designation. Equals *Morellia* DESVOIDY, 1830.
- ✓ *Allocotus* LOEW, Berliner Ent. Zeitschr., vol. 16, p. 258, 1872. 1 species. Type, *Allocotus edwardsii* LOEW. Not *Allocotus* MAYR, 1864. Equals *Paracosmus* OSTEN SACKEN, 1877.
- ✓ *Allodia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 826, 1863. 5 species. Type, *Mycetophila lugens* WIEDEMANN, the fourth species, by designation of JOHANNSEN in Wytzman's Gen. Ins., Dipt., Mycet., 1909, p. 104. Syn. *Bruchycampta* WINNERTZ, 1863.



✓ *Alloneurus* MIK, Jahresb. k. k. Akad. Gymnas., p. 8, 1878. 1 species. Type, *Musca lacustris* SCOPOLI. Equals *Orthoceratium* SCOPOLI, 1803.

✓ *Allognosta* OSTEN SACKEN, Berliner Ent. Zeitschr., vol. 27, p. 297, 1883. Change of name for *Metoponia* LOEW, not of MACQUART. 3 species. Type, *Beris fuscitarsis* SAY, the third species, by present designation.

✓ *Allograpta* OSTEN SACKEN, Bull. Buffalo Soc. Nat. Hist., vol. 3, p. 49, 1876. 1 species. Type, *Scæva obliqua* SAY.

✓ *Alloneura* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 140, 1856. 1 species. Type, *Pipunculus minimus* BECKER (as *flavipes* MEIGEN). Equals *Dorilas* MEIGEN, 1800.

✓ *Allophorocera* HENDEL, Verh. Zool.-Bot. Ges. Wien, vol. 51, p. 203, 1901. 1 species. Type, *Dezodes auripila* BRAUER and BERGENSTAMM. Equals *Lydella* DESVOIDY, 1830.

✓ *Allophyla* LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 43, 1862. 1 species. Type, *Heleomyza atricornis* MEIGEN.

✓ *Allotrichoma* BECKER, Berliner Ent. Zeitschr., vol. 41, p. 121, 1896. 4 species. Type, *Hecamede lateralis* LOEW, the first species, by original designation.

✓ *Alophora* DESVOIDY, Essai Myod., p. 293, 1830. 1 species (as 4). Type, *Syrphus hemipterus* FABRICIUS. Equals *Phasia LATREILLE*, 1805.

✓ *Alticomerus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 121, 1856. 1 species. Type, *Milichia maculata* MEIGEN (as *trinotatus*, new species). Equals *Odinia* DESVOIDY, 1830.

✓ *Amalopsis* HALIDAY, in Walker's Ins. Britt., Dipt., vol. 3, p. xv, 1856. 1 species. Type, *Limnobia occulta* MEIGEN. Equals *Tricyphona ZETTERSTEDT*, 1837.

✓ *Amedea* DESVOIDY, Essai Myod., p. 207, 1830. 1 species. Type, *Amedea scutellaris* DESVOIDY. Equals *Macquartia* DESVOIDY, 1830.

✓ *Amedoria* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 106, 1889. 1 species. Type, *Tachina luctuosa* MEIGEN (as *medorina* SCHINER). Equals *Medina* DESVOIDY, 1830.

✓ *Amesia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 363, 1863. 1 species. Type, *Tachina disjuncta* WIEDEMANN (as *variabilis*, new species). Equals *Microphthalma* MACQUART, 1843.

✓ *Amina* DESVOIDY, Essai Myod., p. 626, 1830. 1 species. Type, *Amina parisiensis* DESVOIDY. Equals *Scopeuma* MEIGEN, 1800.

✓ *Aminta* DESVOIDY, Essai Myod., p. 569, 1830. 5 species. Type, *Aminta ludibunda* DESVOIDY, the first species, by present designation. Equals *Fannia* DESVOIDY, 1830.

✓ *Amiota* LOEW, Berliner Ent. Zeitschr., vol. 6, p. 229, May, 1862. 2 species. Type, *Amiota leucostoma* LOEW, the second species, by present designation. Syn., *Phortica* SCHINER, Dec., 1862.

✓ *Ammobates* STANNIUS, Isis von Oken for 1831, p. 33, 1831. 3 species. Type, *Ammobates notatus* STANNIUS, the second species, designated by RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 143. Not *Ammobates* LATREILLE, 1809. Equals *Tachytrechus* HALIDAY, 1851. h

✓ *Amobia* DESVOIDY, Essai Myod., p. 96, 1830. 1 species. Type, *Amobia conica* DESVOIDY. Syn., *Macronichia* RONDANI, 1859; *Moschusa* DESVOIDY, 1863; *Theone* DESVOIDY, 1863; *Trixochista* TOWNSEND, 1892.

✓ *Amphicnephes* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 83, 1873. 1 species. Type, *Trypeta pulla* WIEDEMANN (as *pertusus*, new species).

✓ *Amphicosmus* COQUILLET, West Amer. Sci., vol. 7, p. 219, 1891. 1 species. Type, *Amphicosmus elegans* COQUILLET.

✓ *Amphinome* MEIGEN, Nouv. Class. Mouch., p. 15, 1800.\* No species. *Limonia* MEIGEN, 1803, is a change of name. Type, *Tipula tripunctata* FABRICIUS. Syn., *Limonia* MEIGEN, 1803; *Limnobia* MEIGEN, 1818; *Unomyia* MEIGEN, 1818; *Limnomyza* RONDANI, 1856.

- ✓ *Ampycophora* WAHLBERG, Öfv. Kongl. Vet. Akad. Förh., vol. 4, p. 261, 1847. 1 species. Type, *Aulacigaster rufitarsis* MACQUART (as *tarsata*, new species). Equals *Aulacigaster* MACQUART, 1835.
- ✓ *Ampyx* WALKER, List Dipt. Ins. Brit. Mus., vol. 7, p. 564, 1855. 1 species. Type, *Asilus distendens* WIEDEMANN (as *varipennis*, new species). Syn., *Doryctus* JÄNNICKE, 1867.
- ✓ *Amsteinia* AM STEIN, Jahresb. Nat. Ges. Graubünden., ser. 2, vol. 3, p. 99, 1858. 1 species. Type, *Crameria vestroidea* DESVOIDY (as *punctipennis*, new species). Equals *Trixa* MEIGEN, 1824.
- ✓ *Amyclaea* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 404, 1863. 1 species. Type, *Amyclaea serva* DESVOIDY. Equals *Phorostoma* DESVOIDY, 1830.
- ✓ *Anacamptu* LOEW, Zeitsch. Ges. Naturwiss., vol. 32, p. 7, 1868. 4 species. Type, *Musca urticae* LINNÆUS, the first species, by designation of LOEW, Monogr. Dipt. N. Amer., vol. 3, 1873, p. 58. Equals *Ceroxys* MACQUART, 1835.
- ✓ *Anaclinia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 770, 1863. 1 species. Type, *Mycetophila nemoralis* MEIGEN.
- ✓ *Analcocerus* LOEW, Verh. Zool.-Bot. Ges. Wien, vol. 5, p. 140, 1855. 1 species. Type, *Analcocerus atriceps* LOEW.
- ✓ *Anarmostus* LOEW, Dipt.-Fauna Südafrika, p. 142, 1860. 1 species. Type, *Asilus iopterus* WIEDEMANN.
- ✓ *Anasimyia* SCHINER, Cat. Dipt. Europæ, p. 108, 1864. 2 species. Type, *Musca transfuga* LINNÆUS, the first species, by present designation. Equals *Helophilus* MEIGEN, 1822.
- ✓ *Anastæchus* OSTEN SACKEN, West. Dipt., p. 251, 1877. 1 species. Type, *Bombylius nitidulus* FABRICIUS (as *barbatus*, new species).
- ✓ *Anastrepha* SCHINER, Reise Novara, Zool., vol. 2, Dipt., p. 263, 1868. 6 species. Type *Dacus serpentinus* WIEDEMANN, the first species, by original designation. Syn., *Acrotoxa* LOEW, 1873.
- ✓ *Anatopynia* JOHANNSEN, Bull. 86, N. Y. State Mus., p. 135, 1905. 1 species. Type, *Tanytus plumipes* FRIES.
- ✓ *Ancylogaster* BIGOT, Bull. Soc. Ent. France for 1884, p. 69, 1884. 1 species. Type, *Hemyda aurata* DESVOIDY (as *armatus*, new species). Equals *Hemyda* DESVOIDY, 1830.
- ✓ *Andrenomyia* RONDANI, Nuovi Ann. Sci. Nat. (Bologna), ser. 3, vol. 2, p. 189, 1850. 1 species. Type, *Rhyuchocephalus caucasicus* FISCHER (as *Nemestrina albofasciata* WIEDEMANN). Equals *Rhyuchocephalus* FISCHER, 1806.
- ✓ *Andrenosoma* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 160, 1856. 1 species. Type, *Asilus ater* LINNÆUS. Syn., *Elvotoma* COSTA, 1863.
- ✓ *Anepsiomyia* BEZZI, Zeitsch. Hym. Dipt., vol. 2, p. 192, 1902. Change of name for *Anepsius* LOEW, 1857, not of LECONTE, 1852. Type, *Porphyrrops flaviventris* MEIGEN. Syn., *Anepsius* LOEW, preoccupied.
- ✓ *Anepsius* LOEW, Neue Beitr., vol. 5, p. 45, 1857. 1 species. Type, *Porphyrrops flaviventris* MEIGEN. Not *Anepsius* LECONTE, 1852. Equals *Anepsiomyia* BEZZI, 1902.
- ✓ *Anetia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 868, 1863. 1 species. Type, *Tachina nigripes* FALLEN (as *occlusa*, new species). Equals *Lydella* DESVOIDY, 1830.
- ✓ *Anevrina* LIOY, Atti Inst. Veneto, 3d ser., vol. 10, p. 77, 1864. 2 species. Type, *Phora caliginosa* MEIGEN, the first species, by present designation. (Equals *Phora* of authors, not of LATREILLE.)
- ✓ *Angiorhina* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 163, 1889. 1 species. Type, *Tachina crudelis* WIEDEMANN.
- ✓ *Anglearia* CARLIER, Ann. Soc. Ent. France for 1835, p. 659, 1835. 1 species. Type, *Anglearia antennata* CARLIER. Equals *Perithinus* HALIDAY, 1831.
- ✓ *Anicia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 99, 1863. 1 species (as 4). Type, *Anicia sabulosa* DESVOIDY. Equals *Metopia* MEIGEN, 1803.

- ✓ **Anisia** WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 186, August, 1890. 41 species. Type, *Anisia inflexa* WULP, the first species, by present designation.
- ✓ **Anisomera** WIEDEMANN, in Meigen's Syst. Besch. Zweifl. Ins., vol. 1, p. 210, 1818. 1 species. Type, *Anisomera obscura* WIEDEMANN. Equals **Hexatoma** LATREILLE, 1809.
- ✓ **Anisonevra** LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1314, 1864. 1 species. Type, *Agromyza lacteipennis* FALLEN? Equals **Agromyza** FALLEN, 1810.
- ✓ **Anisopogon** LOEW, Berliner Ent. Zeitschr., vol. 18, p. 377, 1874. Change of name for *Heteropogon* LOEW, 1847, previously used for a genus of plants. Type, *Dasyopogon manicatus* MEIGEN. Equals **Heteropogon** LOEW, 1847.
- ✓ **Anisopus** MEIGEN, Illiger's Mag., vol. 2, p. 264, 1803. No species. In his Klass. Besch. Zweifl. Ins., p. 103, 1804, 2 species. Type, *Tipula fuscata* FABRICIUS (as *fuscus*, new species), the first species, by present designation. Equals **Sylvicolæ** HARRIS, 1776.
- ✓ **Anisotamia** MACQUART, Dipt. Exot., vol. 2, pt. 1, p. 81, 1840. 2 species. Type, *Anisotamia ruficornis* MACQUART, the first species, by present designation.
- ✓ **Anisoptera** LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 218, 1864. 1 species. Type, *Tipula nigra* LINNÆUS. Equals **Tipula** LINNÆUS, 1758.
- ✓ **Anopheles** MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 10, 1818. 2 species. Type, *Culex bifurcatus* LINNÆUS, the first species, by designation of CURTIS, Brit. Ent., 1828, p. 210. Syn., *Cælodiazesis* DYAR and KNAB, April 15, 1906; *Myzorhynchella* THEOBALD, Jan., 1907.
- ✓ **Anoplomerus** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 141, 1856. 1 species. Type, *Musca notata* FABRICIUS. Not *Anoplomerus* LATREILLE, 1844. Equals **Scellus** LOEW, 1857.
- ✓ **Anoplopus** RONDANI, Dipt. Ital. Prodr., vol. 2, p. 14, 1857. Change of name for *Anoplomerus* RONDANI, 1856, not LATREILLE, 1844. Type, *Musca notata* FABRICIUS. Equals **Scellus** LOEW, 1857.
- ✓ **Anorostoma** LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 47, 1862. No species. In the Berliner Ent. Zeitschr., vol. 6, 1862, p. 223, 1 species. Type, *Anorostoma marginata* LOEW.
- ✓ **Anorthus** LOEW, Ent. Zeit. Stettin, vol. 11, p. 117, 1850. 1 species. Type, *Hydrophorus jaculus* FALLEN. Equals **Medetera** FISCHER, 1819.
- ✓ **Anoxycampta** BIGOT, Bull. Soc. Ent. France for 1880, p. 150; 1880. 1 species. Type, *Anoxycampta hirta* BIGOT. Equals **Phryxe** DESVOIDY, 1830.
- ✓ **Anthalia** ZETTERSTEDT, Ins. Lapp., p. 538, 1838. 3 species. Type, *Anthalia gyllenhali* ZETTERSTEDT, the first species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 246. Equals **Euthyneura** MACQUART, 1836.
- ✓ **Anthoica** RONDANI, Dipt. Ital. Prodr., vol. 4, p. 8, 1861. Change of name for *Myobia* DESVOIDY, 1830, preoccupied. Type, *Tachina inanis* FALLEN. Equals **Leskia** DESVOIDY, 1830.
- ✓ **Anthomyia** MEIGEN, Illiger's Mag., vol. 2, p. 281, 1803. 2 species. Type, *Musca pluvialis* LINNÆUS, the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 143.
- ✓ **Anthomyza** FALLEN, Spec. Ent. Meth. Exh., p. 20, 1810. No species. In his Agromyzides Sveciæ, pp. 7 and 8, 1823, 4 species. Type, *Anthomyza gracilis* FALLEN, the third species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 152. Syn., *Leptomyza* MACQUART, 1835; *Anthophilina* ZETTERSTEDT, 1837; *Psilosoma* LIOY, 1864.
- ✓ **Anthophilina** ZETTERSTEDT, Isis von Oken for 1837, p. 55, 1837. 1 species (and 3 manuscript names). Type, *Anthomyza gracilis* FALLEN. Equals **Anthomyza** FALLEN, 1810.
- ✓ **Anthracomya** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 87, 1856. 1 species. Type, *Musca melanoptera* FALLEN (as *geneji*, new species). Equals **Morinia** DESVOIDY, 1830.

- ✓ **Anthracophaga** LOEW, Zeitschr. Ent. Breslau, vol. 15, p. 15, 1866.\* 3 species. Type, *Musca strigula* FABRICIUS, the first species, by present designation.
- ✓ **Anthrax** SCOPOLI, Ent. Carn., p. 358, 1763. 1 species. Type, *Musca anthrax* SCHRANK (as *morio* LINNÆUS). Syn., *Spogostylum* MACQUART, 1840; *Argyramorba* SCHINER, 1860; *Coquillettia* WILLISTON, 1896. (*Anthrac* of authors equals *Villa* LIOY.)
- ✓ **Anticheta** HALIDAY, Ann. Nat. Hist., vol. 2, p. 187, November, 1838. 1 species. Type, *Sciomyza analis* MEIGEN (as *Tetanocera vittata* HALIDAY).
- ✓ **Antiope** MEIGEN, Nouv. Class. Mouch., p. 32, 1800.\* No species. *Chrysotoxum* MEIGEN, 1803, was a change of name. Type, *Musca bicincta* LINNÆUS. Syn., *Chrysotoxum* MEIGEN, 1803.
- ✓ **Antlemon** LOEW, Syst. Besch. Zweifl. Ins., vol. 2, p. 30, 1871. 1 species. Type, *Asindulum halidayi* LOEW. Equals *Asindulum* LATREILLE, 1805.
- ✓ **Antocha** OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 219, 1860. 1 species (as 2). Type, *Antocha saxicola* OSTEN SACKEN. Syn., *Orimargula* MIK, 1883.
- ✓ **Anypenus** PHILIPPI, Verh. Zool.-Bot. Ges. Wien, vol. 15, p. 702, 1865. 2 species. Type, *Anypenus obscurus* PHILIPPI, the second species, by present designation. Equals *Apiocera* WESTWOOD, 1835.
- ✓ **Aochletus** OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 38, 1886. 1 species. Type, *Aochletus cinctus* OSTEN SACKEN.
- ✓ **Apachemyia** TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 75, 1908. 1 species. Type, *Demoticus pallidus* COQUILLET. Equals *Demoticus* Macquart, 1854.
- ✓ **Apatolestes** WILLISTON, Ent. Amer., vol. 1, p. 12, 1885. 1 species. Type, *Apatolestes comaster* WILLISTON.
- ✓ **Apeilesis** MACQUART, Dipt. Exot., Suppl. 1, p. 8, 1846. 1 species. Type, *Apeilesis cinerea* MACQUART. Equals *Dolichopeza* CURTIS, 1825.
- ✓ **Apelleia** BELLARDI, Saggio Ditt. Mess., Append., p. 17, 1862. 1 species. Type, *Apelleia vittata* BELLARDI.
- ✓ **Aphantotimus** WHEELER, Psyche, vol. 5, p. 375, 1890. 2 species. Type, *Aphantotimus willistoni* WHEELER, the first species, by present designation. Equals *Thrypticus* GERSTÄCKER, 1864.
- ✓ **Aphestia** SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 673, 1866. 1 species. Type, *Aphestia brasiliensis* SCHINER.
- ✓ **Aphiocheta** BRUES, Trans. Amer. Ent. Soc., vol. 29, p. 337, 1903. 24 species. Type, *Phora nigriceps* LOEW, the tenth species, by designation of BRUES, Gen. Ins., Dipt., Phoridae, 1906, p. 9. Equals *Megaselia* RONDANI, 1856.
- ✓ **Aphæbantus** LOEW, Berliner Ent. Zeitschr., vol. 16, p. 253, 1872. 1 species. Type, *Aphæbantus cervinus* LOEW. Syn., *Triodites* OSTEN SACKEN, 1877.
- ✓ **Aphria** DESVOIDY, Essai Myod., p. 89, 1830. 1 species (as 2). Type, *Tachina longirostris* MEIGEN. Syn., *Olivieria* MEIGEN, 1838; *Rhynchusia* MACQUART, 1848.
- ✓ **Aphritis** LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 358, 1805. 1 species. Type, *Musca mutabilis* LINNÆUS (as *aurapubescentis*, new species). Equals *Microdon* MEIGEN, 1803.
- ✓ **Aphrosylus** HALIDAY, in Walker's Ins. Britt., vol. 1, p. 220, 1851. 2 species. Type, *Aphrosylus raptor* HALIDAY, the first species, by present designation.
- ✓ **Aphrozeta** PERRIS, Mem. Acad. Roy. Sci. Lyon, vol. 2, p. 491, 1847. 2 species. Type, *Medetera viridis* MEIGEN (as *semiglauci*, new species), the first species, by present designation. Syn., *Parhydrophorus* WHEELER, 1896.
- ✓ **Apinops** COQUILLET, Rev. Taeh. Amer., p. 67, 1897. 1 species. Type, *Apinops atra* COQUILLET.
- ✓ **Apiocera** WESTWOOD, Lond. Edinb. Philos. Mag., vol. 6, p. 448, 1835. 2 species. Type, *Apiocera fuscicollis* WESTWOOD, the second species, by present designation. Syn., *Tapinocera* MACQUART, 1838; *Ponucera* MACQUART, 1847; *Anypenus* PHILIPPI, 1865.
- ✓ **Apiora** MEIGEN, Nouv. Class. Mouch., p. 37, 1800.\* No species. Equals *Volucella* GEOFFROY, 1762. Type, *Musca pellucens* LINNÆUS.

- ✓ **Apomya** DESVOIDY, Essai Myod., p. 184, 1830. 2 species. Type, *Tachina confinis* FALLEN (as *zonata*, new species), the second species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 459. Syn., *Hubneria* DESVOIDY, 1847; *Cynisca* DESVOIDY, 1863; *Ethilla* DESVOIDY, 1863.
- ✓ **Apocephalus** COQUILLET, Proc. Ent. Soc. Washington, vol. 4, p. 501, 1901. 1 species. Type, *Apocephalus pergandei* COQUILLET.
- ✓ **Apogon** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 175, 1856. 1 species. Type, *Ceratomygon flavipes* MEIGEN (as *hortulanus* MEIGEN). Equals *Helea* MEIGEN, 1800.
- ✓ **Apomidas** COQUILLET, Can. Ent., vol. 24, p. 315, 1892. 1 species. Type, *Apomidas trochilus* COQUILLET.
- ✓ **Aporomya** RONDANI, Dipt. Ital. Prodr., vol. 3, p. 90, 1859. 1 species. Type, *Tachina dubia* FALLEN. Equals *Lypha* DESVOIDY, 1830.
- ✓ **Aporosa** MACQUART, Dipt. Exot., vol. 1, pt. 1, p. 62, 1838. 2 species. Type, *Geranomyia canariensis* BERGROTH (as *maculipennis*, new species), the first species, by present designation. Equals *Geranomyia* HALIDAY, 1833.
- ✓ **Aporotachina** MEADE, Ent. Monthly Mag., ser. 2, vol. 5, p. 109, 1894. 5 species. Type, *Tachina angelinæ* MEIGEN, the first species, by present designation. Equals *Lydella* DESVOIDY, 1830.
- ✓ **Apostrophus** LOEW, Schr. Ges. Freunde Nat. Moscow for 1870, p. 58, 1870.\* 1 species. Type, *Tachina melanura* MEIGEN (as *suspecta*, new species). Equals *Besseria* DESVOIDY, 1830.
- ✓ **Aptomella** DUFOUR, Ann. Soc. Ent. France for 1846, p. 455, 1846. 1 species. Type, *Aulacigaster rufitarsis* MACQUART. Equals *Aulacigaster* MACQUART, 1835.
- ✓ **Aptilotus** MIK, Wien. Ent. Zeit., vol. 17, p. 206, 1898. 1 species. Type, *Aptilotus paradoxus* MIK.
- ✓ **Aptorthus** ALDRICH, Kansas Univ. Quart., vol. 2, p. 48, 1893. 4 species. Type, *Aptorthus albiciliatus* ALDRICH, the first species, by present designation. Equals *Mesorhaga* SCHINER, 1868.
- ✓ **Araba** DESVOIDY, Essai Myod., p. 127, 1830. 3 species (as 10). Type, *Musca leucocephala* ROSSI (equals species 2 to 9), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 2, 1863, p. 83. Equals *Metopia* MEIGEN, 1803.
- ✓ **Arabella** DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 88, 1863. 1 species (as 8). Type, *Musca leucocephala* ROSSI. Equals *Metopia* MEIGEN, 1803.
- ✓ **Archilestes** SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 672, 1866. 2 species. Type, *Dasygogon capnopterus* WIEDEMANN, the first species, by designation of SCHINER, Reise Novara, Zool., vol. 2, Dipt., 1868, p. 168. Not *Archilestes* SELYS, 1862. Equals *Archilestris* LOEW, 1874.
- ✓ **Archilestris** LOEW, Berliner Ent. Zeitschr., vol. 18, p. 377, 1874. Change of name for *Archilestes* SCHINER, 1866, not of SELYS, 1862. Type, *Dasygogon capnopterus* WIEDEMANN. Syn., *Archilestes* SCHINER, 1866, preoccupied.
- ✓ **Archytas** JÆNNICKE, Neue Exot. Dipt., p. 392, 1867. 1 species. Type, *Musca diaphana* FABRICIUS (as *bicolor*, new species). Syn., *Nemochæta* WULP, 1888; *Tachinodes* BRAUER and BERGENSTAMM, 1889; *Parafabricia* BRAUER and BERGENSTAMM, 1894.
- ✓ **Arctobiella** COQUILLET, Journ. N. Y. Ent. Soc., vol. 10, p. 188, 1902. 1 species. Type, *Arctobiella obscura* COQUILLET.
- ✓ **Arctophila** SCHINER, Wien. Ent. Monatschr., vol. 4, p. 215, 1860. 2 species. Type, *Syrphus bombiformis* FALLEN, by designation of WILLISTON, Synops. N. Amer. Syrph., 1886, p. 158.
- ✓ **Ardoptera** MACQUART, Ins. Dipt. Nord France, separata, p. 105, 1827. 1 species. Type, *Tachydromia irrorata* FALLEN. Equals *Dolichocephala* MACQUART, 1823.
- ✓ **Argyra** MACQUART, Hist. Nat., Dipt., vol. 1, p. 456, 1834. 7 species. Type, *Musca diaphana* FABRICIUS, the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 141. Equals *Porphyrops* MEIGEN, 1824.
- ✓ **Argyrella** DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 87, 1863. 1 species (as 2). Type, *Musca leucocephala* ROSSI. Equals *Metopia* MEIGEN, 1803.

- ✓ *Argyria* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 82, 1863. 2 species (as 6). Type, *Musca leucocephala* ROSSI, the first species, by original designation. Equals *Metopia* MEIGEN, 1803.
- ✓ *Argyromyba* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 51, 1860. 3 species. Type, *Anthrax tripunctata* WIEDEMANN, the first species, by present designation. Equals *Anthrax* SCOPOLI, 1763.
- ✓ *Argyrophylax* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 163, 1889. 1 species. Type, *Tachina albincisa* WIEDEMANN. Equals *Sturmia* DESVOIDY, 1830.
- ✓ *Argyrosphyla* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 162, 1856. 1 species. Type, *Anthrax jacehus* FABRICIUS. Equals *Mima* MEIGEN, 1820.
- ✓ *Aricia* DESVOIDY, Essai Myod., p. 486, 1830. 9 supposed species. Type, *Musca impuncta* FALLEN, the first 5 supposed species; by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 135. Equals *Mydæa* DESVOIDY, 1830.
- ✓ *Arina* DESVOIDY, Essai Myod., p. 696, 1830. 1 species. Type, *Arina obscura* DESVOIDY. Equals *Chetocera* DESVOIDY, 1830.
- ✓ *Arisbæa* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 290, 1863. 1 species. Type, *Arisbæa lateralis* DESVOIDY. Equals *Eliozeta* RONDANI, 1856.
- ✓ *Arnoldia* KIEFFER, Wien. Ent. Zeit., vol. 14, p. 7, 1895. 2 species. Type, *Cecidomyia quercus* BINNEY, the second species, by present designation.
- ✓ *Arpagita* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1327, 1864. 1 species. Type, *Stomoxys dorsalis* FABRICIUS. Equals *Dalmannia* DESVOIDY, 1830.
- ✓ *Arrenopus* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 360, 1891. 2 species. Type, *Sphæropata piligena* RONDANI, the second species, by designation of BRAUER and BERGENSTAMM, Verh. Zool.-Bot. Ges. Wien, vol. 43, 1893, p. 504. Equals *Senotainia* MACQUART, 1846.
- ✓ *Arrhenica* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 243, 1860. 2 species. Type, *Arrhenica spinosa* OSTEN SACKEN, the first species, by present designation. Equals *Caloptera* GUERIN, 1829.
- ✓ *Arribalzagia* THEOBALD, Monogr. Culic., vol. 3, p. 81, 1903. 1 species. Type, *Arribalzagia maculipes* THEOBALD. Equals *Cellia* THEOBALD, 1902.
- ✓ *Artemita* WALKER, List Dipt. Brit. Mus., vol. 5, Suppl. 1, p. 61, 1854. 2 species. Type, *Citellaria amenides* WALKER, the second species, by designation of BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 44, 1882, p. 86. Syn., *Acanthina* WIEDEMANN, 1830, preoccupied; *Acanthinomyia* HUNTER, 1900.
- ✓ *Arthria* KIRBY, Fauna Bor. Amer., Ins., p. 311, 1837. 1 species. Type, *Arthria analis* KIRBY. Equals *Aspistes* MEIGEN, 1818.
- ✓ *Arthroceras* WILLISTON, Ent. Amer., vol. 2, p. 107, 1886. 2 species. Type, *Arthroceras pollinosus* WILLISTON, the second species, by present designation.
- ✓ *Arthrochæta* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 134, 1889. 1 species. Type, *Arthrochæta demoticoides* BRAUER and BERGENSTAMM. Syn., *Microtrichomma* GIGLIO-TOS, 1893.
- ✓ *Arthrocnodax* RÜBSAAMEN, Wien. Ent. Zeit., vol. 14, p. 189, 1895. 3 species. Type, *Arthrocnodax vitis* RÜBSAAMEN, the first species, by present designation.
- ✓ *Arthropeas* LOEW, Ent. Zeit. Stettin, vol. 11, p. 304, 1850. 1 species. Type, *Arthropeas sibirica* LOEW.
- ✓ *Arthrostylum* WILLISTON, Kansas Univ. Quart., vol. 4, p. 108, 1895. 1 species. Type, *Pheneus tibialis* WALKER (as *fascipennis*, new species). Equals *Pheneus* WALKER, 1851.
- ✓ *Ascia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 185, 1822. 5 species (as 9). Type, *Syrphus podagricus* FABRICIUS, the first species, by designation of WESTWOOD, Intr., vol. 2, 1840, Synops., p. 136. Not *Ascia* SCOPOLI, 1777. Equals *Neoascia* WILLISTON, 1886.

- ✓ *Asemosyrphus* BIGOT, Bull. Soc. Ent. France for 1882, p. 128, 1882. 2 species (as 4). Type, *Helophilus mexicanus* MACQUART (equals the first 3 species), by present designation.
- ✓ *Asilus* LINNÆUS, Syst. Nat., 10th ed., p. 605, 1758. 12 species. Type, *Asilus crabroniformis* LINNÆUS, the third species, by designation of LATREILLE, Consid. General., 1810, p. 443.
- ✓ *Asindulum* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 290, 1805. 1 species. Type, *Asindulum nigrum* LATREILLE. Syn., *Macrorrhyncha* WINNERTZ, 1846; *Adelinia* COSTA, 1857; *Antlemon* LOEW, 1871.
- ✓ *Asphondylia* LOEW, Dipt. Beitr., vol. 4, pp. 20, 21, 1850. 1 species. Type, *Cecidomyia sarothamni* LOEW. Syn., *Phyllophaga* RONDANI, 1856.
- ✓ *Aspidoptera* COQUILLET, Can. Ent., vol. 31, p. 334, 1899. 1 species. Type, *Aspidoptera busckii* COQUILLET. Syn., *Lepopteryx* SPEISER, 1900.
- ✓ *Aspilota* RONDANI, Atti Soc. Ital. Sci. Nat., vol. 9, p. 3, 1866. 6 species. Type, *Anthomyia allotalla* MEIGEN, the sixth species, by original designation. Equals *Mydæa* DESVOIDY, 1830.
- ✓ *Aspilota* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 286, 1873. 2 species. Type, *Trypeta alba* LOEW, the first species, by present designation. Not *Aspilota* FOERSTER, 1862. Equals *Neaspilota* OSTEN SACKEN, 1878.
- ✓ *Aspistes* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 319, 1818. 1 species. Type *Aspistes berlinensis* MEIGEN. Syn., *Arthria* KIRBY, 1837.
- ✓ *Asteia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 88, 1830. 2 species. Type, *Asteia amœna* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 152.
- ✓ *Asthenia* WESTWOOD, Mag. Zool., ser. 2, vol. 4, Ins., pl. 94, 1842. 1 species. Type, *Asthenia fasciata* WESTWOOD. Not *Asthenia* HÜBNER, 1816. Equals *Blepharicera* MACQUART, 1843.
- ✓ *Astoma* LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 762, 1864. 1 species. Type, *Nemotelus niger* DE GEER. Equals *Omphrale* MEIGEN, 1800.
- ✓ *Astrophanes* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 106, 1886. 1 species. Type, *Astrophanes adonis* OSTEN SACKEN.
- ✓ *Asynapta* LOEW, Dipt. Beitr., vol. 4, pp. 20, 21, 1850. 5 species. Type, *Cecidomyia longicollis* LOEW, the first species, by present designation.
- ✓ *Asyndetus* LOEW, Berliner Ent. Zeitschr., vol. 13, p. 35, 1869. 2 species. Type, *Asyndetus ammophilus* LOEW, the first species, by present designation.
- ✓ *Atacta* SCHINER, Reise Novara, Zool., vol. 2, Dipt., p. 328, 1868. 1 species. Type, *Atacta brasiliensis* SCHINER.
- ✓ *Atalanta* MEIGEN, Nouv. Class. Mouch., p. 31, 1800.\* No species. *Clinocera* MEIGEN, 1803, is a change of name. Type, *Clinocera nigra* MEIGEN. Syn., *Clinocera* MEIGEN, 1803; *Paramesia* MACQUART, 1835.
- ✓ *Atarba* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 127, 1869. 1 species. Type, *Atarba picticornis* OSTEN SACKEN.
- ✓ *Ateleneura* MACQUART, Rec. Soc. Sci. Lille for 1834, p. 356, 1834. 1 species. Type, *Pipunculus holosericeus* MEIGEN. Equals *Chalarus* WALKER, 1834.
- ✓ *Atelestus* WALKER, Ent. Mag., vol. 4, p. 229, 1837. 1 species. Type, *Empis pulicaria* FALLEN (as *sylvicola*, new species). Syn., *Platynema* ZETTERSTEDT, 1838.
- ✓ *Ateloglossa* COQUILLET, Journ. N. Y. Ent. Soc., vol. 7, p. 219, 1899. 1 species. Type, *Ateloglossa cinerea* COQUILLET.
- ✓ *Atemnocera* BIGOT, Bull. Soc. Ent. France for 1882, p. 114, 1882. 1 species. Type, *Volucella scutellata* MACQUART. Equals *Volucella* GEOFFROY, 1762.
- ✓ *Ateria* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 809, 1863. 1 species. Type, *Ateria nitida* DESVOIDY. Equals *Wagneria* DESVOIDY, 1830.
- ✓ *Atherix* MEIGEN, Illiger's Mag., vol. 2, p. 271, 1803. 2 species. Type, *Sylvicolæ melancholia* HARRIS (as *Rhagio diadema* FABRICIUS), the first species, by designation of

- LATREILLE, Consider Général., 1810, p. 443. Syn., *Nodutis* MEIGEN, 1820; *Ibisia* RONDANI, 1856.
- ✓ *Athrycia* DESVOIDY, Essai Myod., p. 111, 1830. 2 species. Type, *Athrycia erythroceru* DESVOIDY, the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 830. Equals *Voria* DESVOIDY, 1830.
- ✓ *Athyroglossa* LOEW, Neue Beitr., vol. 7, p. 12, 1860. 1 species. Type, *Notiphila glabra* MEIGEN.
- ✓ *Atilia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 475, 1863. 1 species (as 5). Type, *Musca libatrix* PANZER. Equals *Zenilla* DESVOIDY, 1830.
- h ✓ *Atomaria* BIGOT, Ann. Soc. Ent. France for 1854, p. 482, 1854. 1 species. Type, *Tipula atomaria* DE GEER. Not *Atomaria* STEPHENS, 1830. Equals *Epidapus* HALIDAY, 1856.
- ✓ *Atomogaster* MACQUART, Hist. Nat., Dipt., vol. 2, p. 329, 1835. 6 species. Type, *Atomogaster macquarti* STEGER (as *Anthomyia triquetra* MEIGEN), the first species, by original designation. Equals *Azelia* DESVOIDY, 1830.
- ✓ *Atomosia* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 73, 1838. 6 species. Type, *Laphria puella* WIEDEMANN (as *incisuralis*, new species), the fourth species, by present designation.
- ✓ *Atonia* WILLISTON, Psyche, vol. 5, p. 257, 1889. 2 species. Type, *Atomosia mikii* WILLISTON, the second species, by designation of WILLISTON, Biol. Centr.-Amer., Dipt., vol. 1, 1901, p. 316.
- ✓ *Attractia* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 151, 1838. 1 species. Type, *Asilus psilogaster* WIEDEMANN.
- ✓ *Atractocera* MEIGEN, Illiger's Mag., vol. 2, p. 263, 1803. 1 species. Type, *Simulium ornatum* MEIGEN (as *Tipula regelationis* LINNÆUS). Equals *Molusina* MEIGEN, 1800.
- ✓ *Atrichia* SCHRANK, Fauna Boica, vol. 3, p. 54, 1803.\* 1 species (as 3). Type, *Musca fenestralis* LINNÆUS. Equals *Omphrale* MEIGEN, 1800.
- h ✓ *Atrichia* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 42, 1866. 1 species. Type, *Atrichia longurio* LOEW. Not *Atrichia* SCHRANK, 1803. Equals *Pseudatrichia* OSTEN SACKEN, 1877.
- ✓ *Atrichopogon* KIEFFER, Gen. Ins., Dipt., Chir., p. 53, 1906. 3 species. Type, *Ceratopogon exilis* COQUILLET, the first species, by present designation. Equals *Helea* MEIGEN, 1800.
- ✓ *Atropharista* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 92, 1892. 1 species. Type, *Tachina insolita* WALKER (as *jurinoides*, new species). Equals *Melanophrys* WILLISTON, 1886.
- ✓ *Atrophopalpus* TOWNSEND, Ent. News, vol. 3, p. 130, 1892. 1 species. Type, *Atrophopalpus angusticornis* TOWNSEND.
- ✓ *Atrophopoda* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 373, 1891. 1 species. Type, *Atrophopoda singularis* TOWNSEND. Equals *Paradidyma* BRAUER and BERGENSTAMM, 1891.
- ✓ *Atylotus* OSTEN SACKEN, Mem. Boston Soc. Nat. Hist., vol. 2, p. 426, 1876. 4 species. Type, *Tabanus bicolor* WIEDEMANN, the first species, by present designation. Equals *Tabanus* LINNÆUS, 1758.
- ✓ *Aulacigaster* MACQUART, Hist. Nat., Dipt., vol. 2, p. 579, 1835. 1 species. Type, *Aulacigaster rufitarsis* MACQUART. Syn., *Apotomella* DUFOUR, 1846; *Ampycophora* WAHLBERG, 1847.
- ✓ *Automola* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 118, 1873. 2 species. Type, *Ortalis atomaria* WIEDEMANN, the first species, by present designation.
- ✓ *Avihsopita* HENDEL, Wien. Ent. Zeit., vol. 20, p. 29, 1901. 1 species. Type, *Musca azurea* FALLEN. Equals *Protocalliphora* HOUGH, 1899.
- ✓ *Azelia* DESVOIDY, Essai Myod., p. 592, 1830. 9 supposed species. Type, *Anthomyia triquetra* WIEDEMANN (equals the first and fourth supposed species), by designation of RONDANI, Atti Soc. Ital. Sci. Nat., vol. 9, 1866, p. 72. Syn., *Atomogaster* MACQUART, 1835.



- ✓ *Baccha* FABRICIUS, Syst. Antliatorum, p. 199, 1805. 6 species. Type, *Syrphus elongatus* FABRICIUS, the last species, by designation of CURTIS, Brit. Ent., p. 737, 1839.
- ✓ *Bacchis* DESVOIDY, Essai Myod., p. 803, 1830. 5 species. Type, *Bacchis cellarum* DESVOIDY, the first species, by present designation. Equals *Leptocera* OLIVIER, 1813.
- ✓ *Bactria* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 307, 1820. 1 species. Type, *Asilus pictus* MEIGEN. Syn., *Trupanea* MACQUART, 1838; *Promachus* LOEW, 1848; *Telejoneura* RONDANI, 1864.
- ✓ *Baldratia* KIEFFER, Meine Antwort Rübсааmen, p. 6, 1897.\* 1 species. Type, *Baldratia salicorniæ* KIEFFER.
- ✓ *Balioptera* LOEW, Berliner Ent. Zeitschr., vol. 8, p. 347, 1865. 6 species. Type, *Musca combinata* LINNÆUS, the first species, by present designation. Equals *Geomyza* FALLEN, 1810.
- ✓ *Barpleygma* WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 416, 1899. 1 species. Type, *Baryplegma gilva* WULF.
- ✓ *Bathydexia* WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 222, 1891. 2 species. Type, *Phorostoma appendiculata* BIGOT, the first species, by present designation.
- ✓ *Baumhaueria* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 251, 1838. 1 species. Type, *Tachina gonixformis* MEIGEN. Syn., *Pachycephala* LIOY, 1864.
- ✓ *Bebricia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1112, 1863. 2 species. Type, *Macquartia microcera* DESVOIDY, the first species, by original designation. Equals, *Macquartia* DESVOIDY, 1830.
- ✓ *Beggiatia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1088, 1864. 1 species. Type, *Sepsis barbipes* MEIGEN. Equals *Sepsis* FALLEN, 1810.
- ✓ *Belida* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 45, 1863. 1 species. Type, *Belida flavipalpis* DESVOIDY. Equals *Sturmia* DESVOIDY, 1830.
- ✓ *Bellardia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 548, 1863. 1 species. Type, *Tachina obsoleta* MEIGEN (as *vernalis*, new species). Equals *Onesia* DESVOIDY, 1830.
- ✓ *Bellieria* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 432, 1863. 1 species (as 2). Type, *Sarcophaga melanura* MEIGEN. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Belvosia* DESVOIDY, Essai Myod., p. 103, 1830. 1 species. Type, *Musca bifasciata* FABRICIUS (as *bicineta*, new species). Syn., *Latreillia* DESVOIDY, 1830; *Latreillimyia* TOWNSEND, 1908.
- ✓ *Bercea* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 549, 1863. 8 species (as 13). Type, *Musca hæmorrhoidalis* FALLEN, the sixth species, by original designation. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Beris* LATREILLE, Hist. Nat. Crust. et Ins., vol. 3, p. 447, 1802. 1 species. Type, *Musca chalybeata* FORSTER (as *Stratiomys sexdentata* FABRICIUS). Syn., *Hexacantha* MEIGEN, 1803; *Oplachantha* RONDANI, 1864; *Hexacantha* LIOY, 1864; *Octacantha* LIOY, 1864.
- ✓ *Berismyia* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 6, No. 108, p. 2, 1891. No species. In Mem. Reale Accad. Sci. Torino, ser. 2, vol. 43, 1892, 1 species. Type, *Berismyia fusca* GIGLIO-TOS.
- ✓ *Bertieria* KIEFFER, Bull. Soc. Ent. France for 1896, p. 189, 1896. 1 species. Type, *Bertieria gemmicola* KIEFFER. Equals *Rabdophaga* WESTWOOD, 1847.
- ✓ *Beskia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 139, 1889. 1 species. Type, *Tachina ælops* WALKER (as *cornuta*, new species). Syn., *Ocypterosipha* TOWNSEND, 1894.
- ✓ *Besseria* DESVOIDY, Essai Myod., p. 232, 1830. 1 species. Type, *Ocyptera lateralis* FALLEN (as *reflexa*, new species). Syn., *Wahlbergia* ZETTERSTEDT, 1842; *Apostrophus* LOEW, 1870.
- ✓ *Bezzia* KIEFFER, Bull. Soc. Ent. France for 1899, p. 69, 1899. 1 species. Type, *Ceratopogon ornatus* MEIGEN. Syn., *Probezzia* KIEFFER, 1906.

- ✓ **Bibio** GEOFFROY, Hist. Abrégée Ins., vol. 2, p. 568, 1762. 5 species. Type, *Tipula hortulana* LINNÆUS, the third species, by designation of LATREILLE, Consider. Génér., p. 442, 1810. Syn., *Pullata* HARRIS, 1776.
- ✓ **Bibiocephala** OSTEN SACKEN, Ann. Rep. U. S. Geol. Surv. for 1873, p. 564, 1874. 1 species. Type, *Bibiocephala grandis* OSTEN SACKEN. Syn., *Agathon* RÜDER, 1890.
- ✓ **Bibioides** COQUILLET, Proc. Ent. Soc. Washington, vol. 6, p. 171, 1904. 1 species. Type, *Bibioides halteralis* COQUILLET.
- ✓ **Bicellaria** MACQUART, Monogr. Empides, p. 155, 1823. 1 species. Type, *Empis spuria* FALLEN (as *nigra*, new species). Syn., *Cyrtoma* MEIGEN, 1824.
- ✓ **Bigotia** DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1048, 1863. 1 species. Type, *Tachina simulans* MEIGEN (as *brevicornis* MACQUART). Equals *Exorista* MEIGEN, 1803.
- ✓ **Biomya** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 72, 1856. No species. *Viviania* RONDANI, 1861, was a change of name. Type, *Tachina cinerea* FALLEN. Syn., *Fabricia* MEIGEN, 1838 (preoccupied); *Viviania* RONDANI, 1861; *Masiphya* BRAUER and BERGENSTAMM, 1891.
- ✓ **Bischofia** HENDEL, Abh. Zool.-Bot. Ges. Wien, vol. 2, p. 52, 1902. 3 species. Type, *Sciomyza simplex* FALLEN, the first species, by present designation. Equals *Sciomyza* FALLEN, 1820.
- ✓ **Bittacomorpha** WESTWOOD, Lond. Edinb. Philos. Mag., vol. 6, p. 281, 1835. 1 species. Type, *Tipula clavipes* FABRICIUS.
- ✓ **Blacodes** LOEW, Berliner Ent. Zeitschr., vol. 18, p. 377, 1874. Change of name for *Blax* LOEW, 1872, not THOMSON, 1860. Type, *Blax bellus* LOEW. Not *Blacodes* DEJEAN, 1859. Equals *Cophura* OSTEN SACKEN, 1887.
- ✓ **Blax** LOEW, Berliner Ent. Zeitschr., vol. 16, p. 241, 1872. 1 species. Type, *Blax bellus* LOEW. Not *Blax* THOMSON, 1860. Equals *Cophura* OSTEN SACKEN, 1887.
- ✓ **Blepharepium** RONDANI, Studi Ent., vol. 1, p. 89, 1848. 1 species. Type, *Blepharepium luridum* RONDANI. Syn., *Planetolestes* ARRIBALZAGA, 1879.
- ✓ **Blepharicera** MACQUART, Ann. Soc. Ent. France for 1843, p. 61, 1843. 1 species. Type, *Asthenia fasciata* WESTWOOD (as *limbipennis*, new species). Syn., *Asthenia* WESTWOOD, 1842, preoccupied.
- ✓ **Blepharidea** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 67, 1856. 1 species. Type, *Tachina vulgaris* FALLEN. Equals *Phryxe* DESVOIDY, 1830.
- ✓ **Blepharidopsis** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 329, 1891. 1 species. Type, *Tachina nemea* MEIGEN. Equals *Phryxe* DESVOIDY, 1830.
- ✓ **Blepharigena** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 69, 1856. 1 species. Type, *Tachina trepida* MEIGEN. Equals *Voria* DESVOIDY, 1830.
- ✓ **Blepharipa** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 71, 1856. 1 species. Type, *Nemoraea scutellata* DESVOIDY (as *Masicera ciliata* MACQUART). Equals *Sturmia* DESVOIDY, 1830.
- ✓ **Blepharipeza** MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 211, 1843. 1 species. Type, *Tachina leucophrys* WIEDEMANN (as *rufipalpis*, new species). Syn., *Rileyia* BRAUER and BERGENSTAMM, 1893; *Rileymyia* TOWNSEND, 1893.
- ✓ **Blephariptera** MACQUART, Hist. Nat., Dipt., vol. 2, p. 412, 1835. 12 species. Type, *Musca serrata* LINNÆUS, the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 145. Equals *Heleomyza* FALLEN, 1810.
- ✓ **Blepharoneura** LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 272, 1873. 1 species. Type, *Trypeta pæcilogaster* LOEW.
- ✓ **Blepharoprocta** LOEW, Berliner Ent. Zeitschr., vol. 6, p. 194, 1862. 3 species. Type, *Brachystoma nigrimana* LOEW, the first species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, p. 246, 1903.
- ✓ **Blissonia** DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 648, 1863. 1 species (as 3). Type, *Musca assimilis* FALLEN. Equals *Muscina* DESVOIDY, 1830.

- ✓ *Blondelia* DESVOIDY, Essai Myod., p. 122, 1830. 2 species (as 4). Type, *Tachina nigripes* FALLEN, the first two and the last supposed species, by present designation. Equals *Lydella* DESVOIDY, 1830.
- ✓ *Blumia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 468, 1863. 1 species. Type, *Tachina vulgaris* FALLEN (as *occlusa*, new species). Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Bogeria* AUSTEN, Ann. Mag. Nat. Hist. for 1895, p. 391, 1895. 1 species. Type, *Bogeria princeps* AUSTEN.
- ✓ *Bolbomyia* LOEW, Bernst. und Bernstein-fauna, p. 39, 1850.\* No species. In 1862, 1 species. Type, *Bolbomyia nana* LOEW.
- ✓ *Boletina* STÆGER, Nat. Tijdschr., vol. 3, p. 233, 1840. 9 species. Type, *Leia trivittata* MEIGEN, the first species, by designation of JOHANNSEN in WYTSMAN'S Gen. Ins., Dipt., Mycet., 1909, p. 73.
- ✓ *Bolitophila* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 220, 1818. 1 species. Type, *Macrocera hybrida* MEIGEN (as *fusca*, new species). Syn., *Messala* CURTIS, 1836.
- ✓ *Bolomyia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 347, 1891. 1 species. Type, *Exorista rufata* BIGOT (as *Mystacella violacea* WULF).
- ✓ *Bombibia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1326, 1864. 1 species. Type, *Conops flavipes* LINNÆUS. Equals *Conops* LINNÆUS, 1758.
- ✓ *Bombyliomyia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 131, 1889. 1 species. Type, *Hystricia flavipalpus* MACQUART.
- ✓ *Bombylius* LINNÆUS, Syst. Nat., 10th ed., p. 606, 1758. 3 species. Type, *Bombylius major* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 443.
- ✓ *Bonellia* DESVOIDY, Essai Myod., p. 56, 1830. 1 species (as 3). Type, *Tachina hæmorrhoidalis* FALLEN. Equals *Linnæmya* DESVOIDY, 1830.
- ✓ *Bonnetia* DESVOIDY, Essai Myod., p. 55, 1830. 1 species (as 2). Type, *Tachina comta* FALLEN. Syn., *Marshamia* DESVOIDY, 1830; *Micropalpis* MACQUART, 1834.
- ✓ *Bophrosia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 183, 1856. 1 species. Type, *Limonia immaculata* MEIGEN. Equals *Tricyphona* ZETTERSTEDT, 1837.
- ✓ *Borborus* MEIGEN, Illiger's Mag., vol. 2, p. 276, 1803. No species. In 1830, 29 species. Type, *Musca subsultans* FABRICIUS, the second species, by designation of CURTIS, Brit. Ent., 1833, p. 469. Equals *Cypselæ* MEIGEN, 1800. (*Borborus* of authors equals *Copromyza* FALLEN.)
- ✓ *Boreodromia* COQUILLET, Proc. Ent. Soc. Washington, vol. 5, p. 247, 1903. 1 species. Type, *Synamphoera bicolor* LOEW.
- ✓ *Botanobia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1125, 1864. 1 species (as 2). Type, *Oscinis dubia* MACQUART. Syn., *Oscinisoma* LIOY, 1864; *Oscinimorpha* LIOY, 1864; *Macrostyliæ* LIOY, 1864.
- ✓ *Botanophila* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 990, 1864. 1 species. Type, *Anthomyia varicolor* MEIGEN. Equals *Pegomya* DESVOIDY, 1830.
- ✓ *Brachicomæ* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 69, 1856. 1 species. Type, *Tachina devia* FALLEN (as *nitidula* MEIGEN). Syn., *Oppia* DESVOIDY, 1863; *Laccoprosopa* TOWNSEND, 1891; *Sarcotachinella* TOWNSEND, 1892.
- ✓ *Brachiomomyia* THEOBALD, Monogr. Culic.; vol. 2, p. 343, Nov. 23, 1901. 1 species. Type, *Deinocerites cancer* THEOBALD (as *magna*, new species). Equals *Deinocerites* THEOBALD, July 15, 1901.
- ✓ *Brachiophyra* GIGLIO-TOS, Boll. Mus. Zool. Torino, vol. 8, No. 147, p. 9, 1893. 1 species. Type, *Brachiophyra effrons* GIGLIO-TOS.
- ✓ *Brachiosoma* THEOBALD, Journ. Trop. Med. for 1901, p. 235, July 15, 1901. No species. *Brachiomomyia* THEOBALD, November 23, 1901, is evidently a change of name. Type, *Deinocerites cancer* THEOBALD. Equals *Deinocerites* THEOBALD, July 15, 1901.
- ✓ *Brachycampta* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 833, 1863. 8 species. Type, *Mycetophila alternans* ZETTERSTEDT, the first species, by present designation. Equals *Allodia* WINNERTZ, 1863.

- ✓ **Brachydeutera** LOEW, Monogr. Dipt. N. Amer., vol. 1, p. 162, 1862. 1 species. Type, *Notiphila argentata* WALKER (as *dimidiata*, new species).
- ✓ **Brachygaster** MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 244, 1826. 1 species (as 2). Type, *Cordilura analis* MEIGEN. Not *Brachygaster* LEACH, 1817. Equals *Mycetaulus* LOEW, 1845.
- ✓ **Brachymyia** WILLISTON, Can. Ent., vol. 14, p. 77, 1882. 2 species. Type, *Brachymyia lupina* WILLISTON, the first species, by present designation. Equals *Penthesilia* MEIGEN, 1800.
- ✓ **Brachyneura** RONDANI, Mem. 2a. Serv. Ditt. Ital., p. 18, 1840.\* 1 species. Type, *Brachyneura fuscogrisea* RONDANI.
- ✓ **Brachyopa** MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 260, 1822. 3 species. Type, *Musca conica* PANZER, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 137. Syn., *Hammerschmidtia* SCHUMMEL, 1834; *Exocheila* RONDANI, 1857; *Eugeniomyia* WILLISTON, 1882.
- ✓ **Brachypalpus** MACQUART, Hist. Nat., Dipt., vol. 1, p. 523, 1834. 3 species (as 5). Type, *Syrphus valgus* PANZER, the last species (as *tuberculatus*), by designation of RONDANI, Nuovi Ann. Soc. Nat., 1844, p. 456.
- ✓ **Brachypremna** OSTEN SACKEN, Berliner Ent. Zeitschr., vol. 30, p. 161, 1886. 2 species. Type, *Tipula dispellans* WALKER, the first species, by present designation.
- ✓ **Brachypteromyia** WILLISTON, Ent. News, vol. 7, p. 184, 1896. 1 species. Type, *Anapera fimbriata* WATERHOUSE (as *femorata*, new species).
- ✓ **Brachypus** MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 34, 1824. 1 species. Type, *Diaphorus cyanocephalus* MEIGEN. Equals *Diaphorus* MEIGEN, 1824.
- ✓ **Brachystoma** MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 12, 1822. 2 species. Type, *Syrphus vesiculosus* FABRICIUS, the second species, by designation of BLANCHARD, Hist. Nat. Ins., vol. 3, 1840, p. 582.
- ✓ **Brachystomus** COSTA, Il Giamb. Vico, Napoli, vol. 2, p. 445, 1857.\* 1 species. Type, *Tabanus gigas* HERBST (as *ursus*, new species). Equals *Tabanus* LINNÆUS, 1758.
- ✓ **Brachystylum** MACQUART, Ann. Soc. Ent. France for 1855, p. 199, 1855. 1 species. Type *Brachystylum nigra* MACQUART. Equals *Wagneria* DESVOIDY, 1830.
- ✓ **Brauerimyia** TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 65, 1908. Change of name for *Wulpia* BRAUER and BERGENSTAMM, 1893, not of BIGOT, 1886. Type, *Wulpia aperta* BRAUER and BERGENSTAMM. Equals *Vanderwulpia* TOWNSEND, 1891.
- ✓ **Bremia** RONDANI, Atti Soc. Ital. Nat., vol. 2, p. 289, 1861. 1 species. Type, *Diplosis decorata* LOEW.
- ✓ **Bricinnia** WALKER, Trans. Ent. Soc. Lond., n. ser., vol. 5, p. 324, 1861. 1 species. Type, *Bricinnia flexivitta* WALKER.
- ✓ **Bricinniella** GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 158, p. 13, 1893. 1 species. Type, *Bricinniella cyanea* GIGLIO-TOS.
- ✓ **Brontæa** KOWARZ, Verh. Zool.-Bot. Ges. Wien, vol. 23, p. 461, 1873. 2 species. Type, *Anthomyia polystigma* MEIGEN, the first species, by present designation. Equals *Limnophora* DESVOIDY, 1830.
- ✓ **Bryocrypta** KIEFFER, Berliner Ent. Zeitschr., vol. 41, p. 8, 1891. 1 species. Type, *Bryocrypta dubia* KIEFFER.
- ✓ **Bucentes** LATREILLE, Gen. Crust. et Ins., vol. 4, p. 339, 1809. 1 species. Type, *Musca geniculata* DE GEER (as *cinereus*, new species). Equals *Crocuta* MEIGEN, 1800.
- ✓ **Byomya** DESVOIDY, Essai Myod., p. 392, 1830. 2 species (as 3). Type, *Musca tempestiva* FALLEN, the first and last supposed species, by present designation. Equals *Musca* LINNÆUS, 1758.
- ✓ **Cacomyia** COQUILLET, Class. Mosq. Amer., p. 16, 1906. 2 species. Type, *Hemagogus albomaculatus* THEOBALD, the first species, by present designation.
- ✓ **Cacoxenus** LOEW, Wien. Ent. Monatschr., vol. 2, p. 217, 1858. 1 species. Type, *Cacoxenus indagator* LOEW.

- ✓ *Cænis* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 675, 1863. 2 species. Type, *Cænis prompta* DESVOIDY, the first species, by original designation. Equals *Ceranthis* DESVOIDY, 1830.
- ✓ *Calirrhoe* MEIGEN, Nouv. Class. Mouch., p. 39, 1800.\* No species. Equals *Prosenia* ST. FARGEAU and SERVILLE, 1828. Type, *Stomoxys siberita* FABRICIUS. Syn., *Prosenia* ST. FARGEAU and SERVILLE, 1828.
- ✓ *Callicera* PANZER, Fauna Ins. Germ., heft 104, no. 17, 1806. 1 species. Type, *Bibio ænea* FABRICIUS.
- ✓ *Callinicus* LOEW, Berliner Ent. Zeitschr., vol. 16, p. 247, 1872. 1 species. Type, *Callinicus calcaneus* LOEW.
- ✓ *Calliphora* DESVOIDY, Essai Myod., p. 433, 1830. 17 species. Type, *Musca erythrocephala* MEIGEN, by original designation (as *vomitorea* LINNÆUS). Syn., *Compsomyia* RONDANI, 1875; *Eucalliphora* TOWNSEND, 1908.
- ✓ *Callomyia* MEIGEN, Klass. Besch. Zweifl. Ins., p. 311, 1804. 1 species. Type, *Callomyia elegans* MEIGEN. Equals *Cleona* MEIGEN, 1800.
- ✓ *Callomyza* FALLEN, Platyp. Bombyl. Sveciæ, p. 6, 1815. 2 species. Type, *Heteroneura leptiformis* FALLEN, the first species, by designation of ZETTERSTEDT, Dipt. Scand., vol. 3, 1844, p. 910. Equals *Cleona* MEIGEN, 1800.
- ✓ *Callopietria* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 140, 1873. 1 species. Type, *Platystoma annulipes* MACQUART. Not *Callopietria* HÜBNER, 1816. Equals *Callopietromyia* HENDEL, 1907. h
- ✓ *Callopietromyia* HENDEL, Wien. Ent. Zeit., vol. 26, p. 98, 1907. Change of name for *Callopietria* LOEW, 1873, not of HÜBNER, 1816. Type, *Platystoma annulipes* MACQUART. Syn., *Callopietria* LOEW, 1873, preoccupied.
- ✓ *Calobata* MEIGEN, Illiger's Mag., vol. 2, p. 276, 1803. 2 species. Type, *Musca petronella* LINNÆUS, the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 148. Equals *Trepidaria* MEIGEN, 1800.
- ✓ *Calodexia* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 257, 1891. 3 species. Type, *Calodexia majuscula* WULP, the first species, by present designation.
- ✓ *Caloptera* GUERIN, Voy. Monde Coquille, Zool., Plates, Ins., No. 20, fig. 2, 1829. 1 species. Type, *Caloptera fasciata* GUERIN. Syn., *Evanioptera* GUERIN, 1838; *Eriocera* MACQUART, 1838; *Pterocosmos* WALKER, 1848; *Oligomera* DOLESCHALL, 1857; *Physecrania* BIGOT, 1859; *Arrhenica* OSTEN SACKEN, 1860.
- ✓ *Calopterella*, new genus. Type, *Diastata vagans* LOEW. Syn., *Trichoptera* LIOY, 1864, preoccupied.
- ✓ *Calotarsa* TOWNSEND, Can. Ent., vol. 26, p. 50, 1894. 1 species. Type, *Platyzeza pallipes* LOEW (as *ornatipes*, new species). Equals *Clythia* MEIGEN, 1800.
- ✓ *Calyptia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 576, 1863. 1 species (as 2). Type, *Sarcophaga melanura* MEIGEN. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Calyptidia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 59, 1863. 1 species. Type, *Calyptidia oclusa* DESVOIDY. Equals *Leucostoma* MEIGEN, 1803.
- ✓ *Camarona* WULP, Biol. Centr.-Amer., Dipt., vol. 2, page 241, 1891. 2 species. Type, *Camarona xanthogastra* WULP, the first species, by present designation.
- ✓ *Camerania* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 6, No. 117, p. 3, 1892. 1 species. Type, *Camerania macrocephala* GIGLIO-TOS (as *Temnocera megacephala* LOEW?). Equals *Volucella* GEOFFROY, 1762.
- ✓ *Camilla* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 641, 1863. 3 species. Type, *Morellia aenescens* DESVOIDY, the first species, by present designation. Equals *Morellia* DESVOIDY, 1830.
- ✓ *Campeprosopa* MACQUART, Dipt. Exot., Suppl. 4, p. 46, 1850. 1 species. Type *Campeprosopa flavipes* MACQUART.
- ✓ *Campiglossa* RONDANI, Bull. Soc. Ent. Ital., vol. 2, p. 121, 1870. 1 species. Type, *Tephritis irrorata* FALLEN. Equals *Spathulina* RONDANI, 1856.

- ✓ *Campineura* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 52, 1856. 1 species. Type, *Chrysogaster frontalis* LOEW (as *venusta*, new species). Equals *Chrysogaster* MEIGEN, 1800.
- ✓ *Campsicnemus* HALIDAY, in Walker's Ins. Britt., Dipt., vol. 1, p. 187, 1851. 6 species. Type, *Dolichopus curvipes* FALLEN, the second species, by present designation. Equals *Camptosceles* HALIDAY, 1831.
- ✓ *Camptocladus* WULP, Tijdschr. Ent., vol. 17, p. 133, 1874. 3 species. Type, *Tipula byssina* SCHRANK, the first species, by present designation.
- ✓ *Camptoneuromyia* FELT, 23d Rep. State Ent. N. Y., p. 334, 1908. 5 species. Type, *Dasineura virginica* FELT, the first species, by present designation.
- ✓ *Camptoneura* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 200, 1843. 2 species. Type, *Musca picta* FABRICIUS, the first species, by original designation. Equals *Delphinia* DESVOIDY, 1830.
- ✓ *Camptoprosopella* HENDEL, Wien. Ent. Zeit., vol. 26, p. 223, 1907. 3 species. Type, *Camptoprosopella melanoptera* HENDEL, the first species, by present designation.
- ✓ *Camptosceles* HALIDAY, Zool. Journ., vol. 5, p. 357, 1831. 4 species. Type, *Dolichopus scambus* FALLEN, the first species, by present designation. Syn., *Campsicnemus* HALIDAY, 1851.
- ✓ *Campylocheta* RONDANI, Dipt. Ital. Prodr., vol. 3, p. 157, 1859. 1 species. Type, *Tachina obscura* FALLEN (as *Phorocera schistacea* MEIGEN). Syn., *Fallenia* MEIGEN, 1838, preoccupied; *Friwaldskia* SCHINER, 1861; *Hypochæta* BRAUER and BERGENSTAMM, 1889.
- ✓ *Campylomyza* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 101, 1818. 4 species. Type, *Campylomyza flavipes* MEIGEN, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 126.
- ✓ *Canace* HALIDAY, Ann. Nat. Hist., vol. 3, p. 411, 1839. 1 species. Type, *Ephydra nasica* HALIDAY.
- ✓ *Carbonia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 806, 1863. 1 species. Type, *Ocyptera costata* FALLEN (as *impatiens*, new species). Equals *Wagneria* DESVOIDY, 1830.
- ✓ *Carcelia* DESVOIDY, Essai Myod., p. 176, 1830. 21 species. Type, *Tachina gnava* MEIGEN (as *bombylans*, new species), the second species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 220. Syn., *Chetoliga* RONDANI, 1856; *Paræxôrista* BRAUER and BERGENSTAMM, 1889; *Sisyropa* BRAUER and BERGENSTAMM, 1889; *Eusisyropa* TOWNSEND, 1908.
- ✓ *Cardiacephala* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 242, 1843. 1 species. Type, *Musca longipes* FABRICIUS.
- ✓ *Caricea* DESVOIDY, Essai Myod., p. 530, 1830. 18 supposed species. Type, *Musca tigrina* FABRICIUS (the supposed species 2 to 7), by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 98. Equals *Coenosia* MEIGEN, 1826.
- ✓ *Carlottæmyia* BIGOT, Bull. Soc. Ent. France for 1877, p. 26, 1877. 1 species. Type, *Diacrita costalis* GERSTÆCKER (as *marens*, new species). Equals *Diacrita* GERSTÆCKER, 1860.
- ✓ *Carpomya* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 111, 1856. 1 species. Type, *Musca tussilaginis* FABRICIUS (as *arctii* DE GEER). Equals *Terellia* DESVOIDY, 1830.
- ✓ *Cassidæmyia* MACQUART, Hist. Nat., Dipt., vol. 2, p. 162, 1835. 9 species. Type, *Tachina gagatina* MEIGEN, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 139. Equals *Rhinophora* DESVOIDY, 1830.
- ✓ *Catabomba* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 326, 1877. 1 species. Type, *Musca pyrastris* LINNÆUS. Equals *Scæva* FABRICIUS, 1805.
- ✓ *Catachæta* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 329, 1891. 1 species. Type, *Catachæta depressariæ* BRAUER and BERGENSTAMM. Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Catagonia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 348, 1891. 1 species. Type, *Exorista aberrans* RONDANI (as *nemestrina*, new species). Equals *Winthemia* DESVOIDY, 1830.

- ✓ *Catemphrys* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 65, 1908. 1 species. Type, *Vanderwulpia sequens* TOWNSEND. Equals *Vanderwulpia* TOWNSEND, 1891.
- ✓ *Cecidogona* LOEW, Ent. Zeit. Stettin, vol. 5, p. 324, 1844. 1 species. Type, *Lestremia carnea* LOEW. Equals *Lestremia* MACQUART, 1826.
- ✓ *Cecidomyia* MEIGEN, Illiger's Mag., vol. 2, p. 261, 1803. 1 species. Type, *Tipula pini* DE GEER. Equals *Ittonida* MEIGEN, 1800.
- ✓ *Celatoria* COQUILLET, Ins. Life, vol. 2, p. 235, 1891. 1 species. Type, *Melanophora diabroticæ* SHIMER (as *crawii*, new species).
- ✓ *Celeripes* MONTAGU, Trans. Linn. Soc. Lond., vol. 11, p. 11, 1815. 1 species. Type, *Pediculus vespertilionis* LINNÆUS. Equals *Nycteribia* LATREILLE, 1796.
- ✓ *Cellia* THEOBALD, Journ. Trop. Med., vol. 5, p. 183, June 16, 1902. 1 species. Type, *Anopheles pharoensis* THEOBALD. Syn., *Laverania* THEOBALD, June 16, 1902; *Nyssorhynchus* BLANCHARD, July 4, 1902; *Arribalzagia* THEOBALD, 1903.
- ✓ *Cenosoma* WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 166, 1890. 1 species. Type, *Cenosoma signifera* WULF. Equals *Ormia* DESVOIDY, 1830.
- ✓ *Centor* LOEW, Zeitschr. Ent. Breslau, vol. 15, p. 7, 1866.\* 3 species. Type, *Oscinis cereris* FALLEN, the first species, by present designation. Not *Centor* SCHÖNHERR, 1847. Equals *Cetema* HENDEL, 1907.
- ✓ *Centrocera* POKORNY, Verh. Zool.-Bot. Ges. Wien, vol. 43, p. 537, 1893. 1 species. Type, *Musca pedella* FALLEN (as *Cenosia decipiens* MEIGEN). Equals *Coenosia* MEIGEN, 1826.
- ✓ *Cephalemia* LATREILLE, Nouv. Dict. Hist. Nat., vol. 23, p. 273, 1818. 1 species. Type, *Oestrus ovis* LINNÆUS. Equals *Oestrus* LINNÆUS, 1758.
- ✓ *Cephalia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 293, 1826. 1 species (as 2). Type, *Cephalia rufipes* MEIGEN. Syn., *Myrmecomya* DESVOIDY, 1830.
- ✓ *Cephalops* FALLEN, Spec. Ent. Dipt. Exh., p. 10, 1810. 1 species. Type, *Cephalops æneus* FALLEN. Equals *Dorilas* MEIGEN, 1800.
- ✓ *Cephenemyia* LATREILLE, Nouv. Dict. Hist. Nat., vol. 23, p. 271, 1818. 1 species. Type, *Oestrus trompe* LINNÆUS. Syn., *Endocephala* LIOY, 1865.
- ✓ *Cephenus* BERTHOLD, Nat. Fam. Thier., p. 506, 1827. Change of name for *Systropus* WIEDEMANN, 1820 (misspelled *Systrophus*), under the mistaken impression that it is preoccupied by *Systropha* ILLIGER, 1806. Type, *Systropus macilentus* WIEDEMANN. Equals *Systropus* WIEDEMANN, 1820.
- ✓ *Cephysa* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 677, 1863. 1 species. Type, *Musca rudis* FABRICIUS (as *muscidae*, new species). Equals *Pollenia* DESVOIDY, 1830.
- ✓ *Cerajocera* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 111, 1856. 1 species. Type, *Musca cornuta* FABRICIUS. Equals *Terellia* DESVOIDY, 1830.
- ✓ *Ceranthia* DESVOIDY, Essai Myod., p. 88, 1830. 1 species (as 2). Type, *Ceranthia fulvipes* DESVOIDY. Syn., *Ceromya* DESVOIDY, 1830; *Cænis* DESVOIDY, 1853; *Vafrellia* DESVOIDY, 1863; *Cerophora* DESVOIDY, 1863; *Talmonia* DESVOIDY, 1863; *Lythia* DESVOIDY, 1863; *Entomophaga* LIOY, 1864.
- ✓ *Ceratitis* MACLEAY, Zool. Journ., vol. 4, p. 482, 1829. 1 species. Type, *Trypeta capitata* WIEDEMANN (as *citriperda*, new species). Syn., *Petalophora* MACQUART, 1835; *Halterophora* RONDANI, 1861.
- ✓ *Ceratobarys* COQUILLET, Journ. N. Y. Ent. Soc., vol. 6, p. 45, 1898. 1 species. Type, *Hippelates eulophus* LOEW.
- ✓ *Ceratochata* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 92, 1889. 1 species. Type, *Ceratochæta prima* BRAUER and BERGENSTAMM. Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Ceratocystia* DYAR and KNAB, Journ. N. Y. Ent. Soc., vol. 14, p. 183, 1906. 1 species. Type, *Culex discolor* COQUILLET. Equals *Grabhamia* THEOBALD, July 25, 1903.
- ✓ *Ceratolophus* KIEFFER, Bull. Soc. Ent. France for 1899, p. 69, 1899. 1 species. Type, *Ceratopogon femorata* MEIGEN. Equals *Serromyia* MEIGEN, 1818.

- ✓ *Ceratomyiella* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 379, 1891. 1 species. Type, *Ceratomyiella conica* TOWNSEND. Equals *Paradidyma* BRAUER and BERGENSTAMM, 1891.
- ✓ *Ceratomyza* SCHINER, Wien. Ent. Monatschr., vol. 6, p. 434, 1862. Change of name for *Odontocera* MACQUART, 1835, not of SERVILLE, 1833. Type, *Chlorops denticornis* PANZER. Equals *Cerodontha* RONDANI, 1861.
- ✓ *Ceratophya* WIEDEMANN, Anal. Ent., p. 14, 1824.\* 2 species. Type, *Ceratophya notata* WIEDEMANN, the first species, by present designation. Equals *Microdon* MEIGEN, 1803.
- ✓ *Ceratopogon* MEIGEN, Illiger's Mag., vol. 2, p. 261, 1803. 1 species. Type, *Ceratopogon communis* MEIGEN (as *Tipula barbicornis* FABRICIUS). Equals *Helea* MEIGEN, 1800.
- ✓ *Ceratoxys* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 10, 1861. Change of name for *Meckelia* DESVOIDY, 1830, not of LEUCKART, 1828. Type, *Musca hortulana* ROSSI. Equals *Ceroxys* MACQUART, 1835.
- ✓ *Ceraturgopsis* JOHNSON, Psyche, vol. 10, p. 111, 1903. 1 species. Type, *Dasygogon cornutus* WIEDEMANN.
- ✓ *Ceraturgus* WIEDEMANN, Anal. Ent., p. 12, 1824.\* 1 species. Type, *Dasygogon aurulentus* FABRICIUS.
- ✓ *Ceria* SCOPOLI, Ent. Carn., p. 351, 1763. 2 species. Type, *Tipula notata* LINNÆUS, the first species (as *decemnodia*, new species), by present designation. Equals *Scathopse* GEOFFROY, 1762.
- h ✓ *Ceria* FABRICIUS, Ent. Syst., vol. 4, p. 277, 1794. 1 species (without name). Type, *Musca conopsoides* LINNÆUS. Not *Ceria* SCOPOLI, 1763. Equals *Cerioides* RONDANI, 1850.
- ✓ *Ceriogaster* WILLISTON, Trans. Amer. Ent. Soc., vol. 15, p. 285, 1888. 1 species. Type, *Ceriogaster fascithorax* WILLISTON.
- ✓ *Cerioides* RONDANI, Ann. Soc. Ent. France for 1850, p. 211, 1850. 1 species. Type, *Ceria subsessilis* ILLIGER. Syn., *Ceria* FABRICIUS, 1794, preoccupied; *Sphiximorpha* RONDANI, 1850.
- ✓ *Cerodontha* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 10, 1861. Change of name for *Odontocera* MACQUART, 1835, preoccupied. Type, *Chlorops denticornis* PANZER. Syn., *Odontocera* MACQUART, 1835, preoccupied; *Ceratomyza* SCHINER, 1862.
- ✓ *Ceromasia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 71, 1856. No species. In vol. 4, 1861, pp. 18 and 19, 10 species. Type, *Tachina rutila* MEIGEN, the last species, by designation of BRAUER, Verh. Zool.-Bot. Ges. Wien, vol. 43, 1893, p. 476.
- ✓ *Ceromya* DESVOIDY, Essai Myod., p. 86, 1830. 3 species (as 5). Type, *Tachina bicolor* MEIGEN, the fourth supposed species (as *testacea*, new species), by present designation. Equals *Ceranthia* DESVOIDY, 1830.
- ✓ *Cerophora* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 700, 1863. 1 species. Type, *Cerophora funesta* DESVOIDY. Equals *Ceranthia* DESVOIDY, 1830.
- ✓ *Ceroplatus*. See *Keroplatus*.
- ✓ *Cerotainia* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 673, 1866. 1 species. Type, *Laphria xanthoptera* WIEDEMANN.
- ✓ *Cerotelion* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 191, 1856. 1 species. Type, *Tipula lineata* FABRICIUS (as *Platyura laticornis* MEIGEN). Equals *Keroplatus* BOSCH, 1792.
- ✓ *Ceroxys* MACQUART, Hist. Nat. Dipt., vol. 2, p. 437, 1835. 8 species. Type, *Musca urticae* LINNÆUS, the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., p. 149, 1840. Syn., *Meckelia* DESVOIDY, 1830, preoccupied; *Ceratoxys* RONDANI, 1861; *Anacampta* LOEW, 1868.
- ✓ *Cestonia* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 105, 1861. 1 species. Type, *Cestonia cineraria* RONDANI.
- ✓ *Cetema* HENDEL, Wien. Ent. Zeit., vol. 26, p. 98, 1907. Change of name for *Centor* LOEW, 1866, not SCHÖNHERR, 1847. Type, *Oscinis cereris* FALLEN. Syn., *Centor* LOEW, 1866, preoccupied.



- ✓ *Chaetoclusia* COQUILLET, Proc. Ent. Soc. Washington, vol. 6, p. 93, 1904. 1 species. Type, *Chaetoclusia bakeri* COQUILLET.
- ✓ *Chaetocœlia* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 158, p. 11, 1893. 1 species. Type, *Chaetocœlia palans* GIGLIO-TOS.
- ✓ *Chaetogædia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 336, 1891. 2 species. Type, *Prospheerisa vilis* WULP, the first species, by designation of TOWNSEND, Smiths. Misc. Coll., vol. 51, 1908, p. 94. Syn., *Phrissopolia* TOWNSEND, 1908.
- ✓ *Chaetoglossa* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 125, 1892. 2 species (as 3). Type, *Chaetoglossa picticornis* TOWNSEND, the first species, by original designation.
- ✓ *Chaetona* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 253, 1891. 2 species. Type, *Dexia longiseta* WIEDEMANN, the first species, by present designation.
- ✓ *Chaetopeleria* MIK, Wien. Ent. Zeit., vol. 13, p. 100, 1894. 1 species. Type, *Echinomyia popelii* PORTSCHINSKY. Equals *Peleria* DESVOIDY, 1830.
- ✓ *Chaetophleps* COQUILLET, Journ. N. Y. Ent. Soc., vol. 3, p. 51, 1895. 1 species. Type, *Chaetophleps setosa* COQUILLET.
- ✓ *Chaetoplagia* COQUILLET, Journ. N. Y. Ent. Soc., vol. 3, p. 98, 1895. 1 species. Type, *Chaetoplagia atripennis* COQUILLET.
- ✓ *Chaetopsis* LOEW, Berliner Ent. Zeitschr., vol. 11, p. 315, 1868. 2 species. Type, *Ortalis ænea* WIEDEMANN, the first species, by present designation.
- ✓ *Chaetosa* COQUILLET, Journ. N. Y. Ent. Soc., vol. 6, p. 163, 1898. 1 species. Type, *Cordilura punctipes* MEIGEN.
- ✓ *Chaetotachina* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 98, 1889. 1 species. Type, *Tachina simulans* MEIGEN (as *rustica* MEIGEN). Equals *Exorista* MEIGEN, 1803.
- ✓ *Chalarus* WALKER, Ent. Mag., vol. 2, p. 269, 1834. 1 species (as 2). Type, *Cephalops spurius* FALLEN. Syn., *Atelenevra* MACQUART, 1834.
- ✓ *Chalcidimorpha* WESTWOOD, Ann. Soc. Ent. France for 1835, p. 685, 1835. 4 species. Type, *Chalcidimorpha fulvipes* WESTWOOD, the first species, by designation of MACQUART, Dipt. Exot., vol. 1, pt. 2, 1838, p. 153. Equals *Xenomysa* WIEDEMANN, 1817.
- ✓ *Chalcomyia* WILLISTON, Bull. Brooklyn Ent. Soc., vol. 7, p. 133, 1885. 1 species. Type, *Myolepta ærea* LOEW.
- ✓ *Chamæmyia* MEIGEN, Illiger's Mag., vol. 2, p. 278, 1803. No species. In his Syst. Besch., vol. 6, p. 93, 1830, he mentioned 1 species. Type, *Chamæmyia elegans* PANZER. Syn., *Ochtiphila* FALLEN, 1823; *Estelia* DESVOIDY, 1830.
- ✓ *Chamæsyrrhus* MIK, Wien. Ent. Zeit., vol. 14, p. 133, 1895. 1 species. Type, *Rhingia scævoides* FALLEN.
- ✓ *Chaoborus* LICHTENSTEIN, Arch. Zool. (Wiedemann's), vol. 1, p. 174, 1800. 1 species. Type, *Tipula crystallina* DE GEER (as *antisepticus*, new species). Syn., *Sayomyia* COQUILLET, 1903.
- ✓ *Charadrella* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 341, 1896. 1 species. Type, *Charadrella macrosoma* WULP.
- ✓ *Chasmatonotus* LOEW, Berliner Ent. Zeitschr., vol. 8, p. 51, 1864. 1 species. Type, *Chasmatonotus unimaculatus* LOEW.
- ✓ *Chauna* LOEW, Ent. Zeit. Stettin, vol. 8, p. 370, 1847. 1 species. Type, *Chauna variabilis* LOEW. Not *Chauna* ILLIGER, 1811. Equals *Neochauna* WILLISTON, 1896.
- ✓ *Cheilopogon* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 157, 1856. 1 species. Type, *Asilus diadema* FABRICIUS (as *Dasypogon punctatus* FABRICIUS). Equals *Dasypogon* MEIGEN, 1803.
- ✓ *Cheilosia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 289, 1822. 1 species. Type, *Syrphus flavipes* PANZER (as *depila*, new species).
- ✓ *Chelifera* MACQUART, Monogr. Empides, p. 150, 1823. 1 species. Type, *Tachydromia præcatoria* FALLEN (as *raptor*, new species). Syn., *Mantipeza* RONDANI, 1856; *Polydromya* BIGOT, 1857.

- ✓ *Cheligaster* MACQUART, Hist. Nat., Dipt., vol. 2, p. 479, 1835. 3 species. Type, *Musca putris* LINNÆUS, the first species, by present designation. Equals **Themira** DESVOIDY, 1830.
- ✓ *Chelipoda* MACQUART, Monogr. Empides, p. 148, 1823. 2 species. Type, *Empis melanocephala* FABRICIUS, the second species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 247. Equals **Hemerodromia** MEIGEN, 1822.
- ✓ *Chemalida* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 180, 1856. 1 species. Type, *Erioptera tansionota* MEIGEN. Equals **Polymeda** MEIGEN, 1800.
- ✓ *Chenesia* MACQUART, Hist. Nat., Dipt., vol. 1, p. 151, 1834. 1 species. Type, *Orphnephila devia* HALIDAY (as *testacea*, new species). Equals **Orphnephila** HALIDAY, 1831.
- ✓ *Chersodromia* WALKER, List Dipt. Brit. Mus., vol. 4, p. 1157, 1849. 2 species. Type, *Tachypeza arenaria* HALIDAY (as *brevipennis* ZETTERSTEDT).
- ✓ *Chetocera* DESVOIDY, Essai Myod., p. 697, 1830. 1 species. Type, *Sciomyza albocostata* FALLEN (as *claripennis*, new species). Syn., *Melina* DESVOIDY, 1830; *Arina* DESVOIDY, 1830.
- ✓ *Chetogena* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 68, 1856. 1 species. Type, *Tachina assimilis* FALLEN (as *gramma* MEIGEN). Equals **Phorocera** DESVOIDY, 1830.
- ✓ *Chetoliga* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 66, 1856. 1 species. Type, *Tachina gnava* MEIGEN. Equals **Carcelia** DESVOIDY, 1830.
- ✓ *Chiastocheta* POKORNY, Verh. Zool.-Bot. Ges. Wien, vol. 39, p. 568, 1889. 1 species. Type, *Aricia trollii* ZETTERSTEDT. Equals **Chirosia** RONDANI, 1856.
- ✓ *Chionea* DALMAN, Kongl. Vet. Acad. Handl. for 1816, p. 104, 1816. 1 species. Type, *Chionea araneoides* DALMAN.
- ✓ *Chiromyza* WIEDEMANN, Nova Dipt. Gen., p. 20, 1820.\* 2 species. Type, *Chiromyza vittata* WIEDEMANN, the first species, by designation of BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 44, p. 86, 1882.
- ✓ *Chironomus* MEIGEN, Illiger's Mag., vol. 2, p. 260, 1803. 3 species. Type, *Tipula plumosa* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., p. 442, 1810. Equals **Tendipes** MEIGEN, 1800.
- ✓ *Chirosia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 102, 1856. 1 species. Type, *Aricia albitarsis* ZETTERSTEDT. Syn., *Chiastocheta* POKORNY, 1889; *Rhadina* KOWARZ, 1893.
- ✓ *Chloria* SCHINER, Wien. Ent. Monatschr., vol. 6, p. 151, 1862. 1 species. Type, *Musca demandata* FABRICIUS. Equals **Physiphora** FALLEN, 1810.
- ✓ *Chlorina* DESVOIDY, Essai Myod., p. 603, 1830. 2 species. Type, *Chlorina thoracica* DESVOIDY, the first species, by present designation. Equals **Pegomya** DESVOIDY, 1830.
- ✓ *Chloromyia* DUNCAN, Mag. Zool. and Bot., vol. 1, p. 164, 1837. 3 species. Type, *Musca formosa* SCOPOLI, the first species, by present designation.
- ✓ *Chloropisca* LOEW, Zeitschr. Ent. Breslau, vol. 15, p. 79, 1866.\* 5 species. Type, *Chlorops glabra* MEIGEN, the third species, by present designation.
- ✓ *Chloroprocta* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 296, 1896. 1 species. Type, *Chloroprocta semiviridis* WULP.
- ✓ *Chlorops* MEIGEN, Illiger's Mag., vol. 2, p. 278, 1803. No species. In his Syst. Beschr., vol. 6, 1830, pp. 140 to 163, 60 species. Type, *Chlorops leta* MEIGEN, the sixth species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 125. Equals **Titania** MEIGEN, 1800.
- ✓ *Chlorosia* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 11, 1861. Change of name for *Clorisoma* RONDANI, 1856, under the erroneous impression that it is preoccupied by *Chlorisoma* SWAINSON, 1837. Type, *Musca parvula* HARRIS. Equals **Chrysomyia** MACQUART, 1834.
- ✓ *Cholomyia* BIGOT, Bull. Soc. Ent. France for 1884, p. 37, 1884. 1 species. Type, *Cholomyia inæquipes* BIGOT.
- ✓ *Chordonota* GERSTÄCKER, Linn. Ent., vol. 11, p. 311, 1857. 1 species. Type, *Cyphomyia inermis* WIEDEMANN.

✓ *Choristomma* STEIN, Berliner Ent. Zeitschr., vol. 40, p. 138, 1895. 1 species. Type, *Platycænosa mikii* STROBL (as *pokorny*, new species). Equals *Platycænosa* STROBL, 1894.

✓ *Choristoneura* RÜBSAAMEN, Berliner Ent. Zeitschr., vol. 37, p. 342, 1892. 1 species. Type, *Lasioptera obtusa* LOEW.

✓ *Chortophila* MACQUART, Hist. Nat., Dipt., vol. 2, p. 323, 1835. 22 species. Type, *Anthomyia sepia* MEIGEN, the fifteenth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 142. Equals *Pegomya* DESVOIDY, 1830.

✓ *Chremia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 335, 1863. 1 species. Type, *Tachina incanis* FALLEN (as *ciligera*, new species). Equals *Leskia* DESVOIDY, 1830.

✓ *Chromatomyia* HARDY, Ann. Mag. Nat. Hist., ser. 3, vol. 4, p. 390, 1849. 7 species. Type, *Phytomyza obscurella* FALLEN, the third species, by present designation. Equals *Phytomyza* FALLEN, 1810.

✓ *Chrysanthrax* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 121, 1886. 4 species. Type, *Anthrax fulvohirta* WIEDEMANN, the fourth species, by present designation. Equals *Villa* LIOY, 1864.

✓ *Chryseria* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 288, 1863. 2 species. Type, *Musca helluo* FABRICIUS (as *gentilis*, new species), the second species, by present designation. Equals *Eliozeta* RONDANI, 1856.

✓ *Chrysoceria* WILLISTON, Journ. N. Y. Ent. Soc., vol. 15, p. 1, 1907. 1 species. Type, *Laparus pictitarsis* BIGOT.

✓ *Chrysochlora* LATREILLE, in Cuvier's Regne Anim., new ed., vol. 5, p. 486, 1829. 1 species. Type, *Sargus amethystinus* FABRICIUS.

✓ *Chrysochroma* WILLISTON, Man. N. Amer. Dipt., p. 47, 1896. Change of name for *Chrysonotus* LOEW, 1855, not of SWAINSON, 1837. Type, *Musca bipunctata* SCOPOLI. Syn., *Chrysonotus* LOEW, 1855, preoccupied; *Chrysonotomyia* HUNTER, 1900.

✓ *Chrysoclamis* RONDANI, in Walker's Ins. Britt., Dipt., vol. 1, p. 279, 1851. Change of name for *Ferdinandea* RONDANI, 1844, because the latter name had not been adopted by the other entomologists. Type, *Conops cupreus* SCOPOLI. Equals *Ferdinandea* RONDANI, 1844.

✓ *Chrysogaster* MEIGEN, Nouv. Class. Mouch., p. 32, 1800.\* No species. In Illiger's Mag., vol. 2, p. 274, 1803, 3 species. Type, *Eristalis solstitialis* FALLEN, the first species (as *cæmëteriorum* FABRICIUS), by designation of ZETTERSTEDT, Dipt. Scand., vol. 2, 1843, p. 816. Syn., *Orthoneura* MACQUART, 1829; *Campineura* RONDANI, 1856; *Melanogaster* RONDANI, 1857; *Lejogaster* RONDANI, 1857; *Cryptineura* BIGOT, 1859.

✓ [*Chrysomya* DESVOIDY, Essai Myod., p. 444, 1830. 22 supposed species. Type, *Chrysomya regalis* DESVOIDY, the fourteenth species, by designation of RONDANI, Arch. Zool. Modena, vol. 3, 1864, p. 27. Syn., *Pycnosoma* BRAUER and BERGENSTAMM, 1894; *Paracompsomyia* HOUGH, 1898. Not American.] (*Chrysomya* of authors equals *Paralucilia* BRAUER and BERGENSTAMM.)

✓ *Chrysomyia* MACQUART, Hist. Nat., Dipt., vol. 1, p. 262, 1834. 5 species. Type, *Musca polita* LINNÆUS, the third species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 130. Syn., *Microchrysa* LOEW, 1855; *Clorisoma* RONDANI, 1856; *Myochrysa* RONDANI, 1861; *Chlorosia* RONDANI, 1861.

✓ *Chrysomyza* FALLEN, Scen. et Conop. Sveciæ, p. 3, 1817. 1 species. Type, *Musca demandata* FABRICIUS (as *splendida*, new species). Equals *Physiphora* FALLEN, 1810.

✓ *Chrysonotomyia* HUNTER, Trans. Amer. Ent. Soc., vol. 27, p. 124, 1900. Change of name for *Chrysonotus* LOEW, 1855, not of SWAINSON, 1837. Type, *Musca bipunctata* SCOPOLI. Equals *Chrysochroma* WILLISTON, 1896.

✓ *Chrysonotus* LOEW, Verh. Zool.-Bot. Ges. Wien, vol. 5, p. 146, 1855. 1 species. Type, *Musca bipunctata* SCOPOLI. Not *Chrysonotus* SWAINSON, 1837. Equals *Chrysochroma* WILLISTON, 1896. h

✓ *Chrysopilus* MACQUART, Mem. Soc. Sci. Lille for 1826, p. 403, 1826. 3 species. Type, *Musca diadema* LINNÆUS, the third species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 134. Equals *Styrex* SCOPOLI, 1763.

- ✓ **Chrysops** MEIGEN, Nouv. Class. Mouch., p. 23, 1800.\* No species. In Illiger's Mag., vol. 2, 1803, p. 267, 1 species. Type, *Tabanus excutiens* LINNÆUS.
- ✓ **Chrysotimus** LOEW, Neue Beitr., vol. 5, p. 48, 1857. No species. In vol. 8, p. 74, 1861, 2 species. Type, *Chrysotimus pusio* LOEW, the first species, by present designation.
- ✓ **Chrysotocum** MEIGEN, Illiger's Mag., vol. 2, p. 275, 1803. 2 species. Type, *Musca bicincta* LINNÆUS, the second species, by designation of LATREILLE, Consid. Général., 1810, p. 443. Equals *Antiopa* MEIGEN, 1800.
- ✓ **Chrysotus** MEIGEN, Syst. Besch. Zweif. Ins., vol. 4, p. 40, 1824. 8 species. Type, *Musca nigripes* FABRICIUS, the sixth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 134.
- ✓ **Chrysozona** MEIGEN, Nouv. Class. Mouch., p. 23, 1800.\* No species. *Hæmatopota* MEIGEN, 1803, is a change of name. Type, *Tabanus pluvialis* LINNÆUS. Syn., *Hæmatopota* MEIGEN, 1803.
- ✓ **Chyliza** FALLEN, Opomyz. Sveciæ, p. 6, 1820. 2 species. Type, *Musca leptogaster* PANZER, the second species, by MEIGEN, who, in his Syst. Besch., vol. 5, 1826, p. 370, selected the first species as type of a new genus, *Lissa*. Syn., *Dasynda* DESVOIDY, 1830.
- ✓ **Chymophila** MACQUART, Hist. Nat., Dipt., vol. 1, p. 485, 1834. 1 species. Type, *Microdon aurifex* WIEDEMANN (as *splendens*, new species). Equals *Microdon* MEIGEN, 1803.
- ✓ **Chyromantis** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 148, 1856. 1 species. Type, *Tachydromia vocatoria* FALLEN. Syn., *Litanomyia* MELANDER, 1902.
- ✓ **Chyromya** DESVOIDY, Essai Myod., p. 621, 1830. 1 species. Type, *Musca flava* LINNÆUS (as *fenestrarum*, new species). Syn., *Lisella* DESVOIDY, 1830; *Scyphella* DESVOIDY, 1830; *Thyrimyza* ZETTERSTEDT, 1847.
- ✓ **Cimbometopia** LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1114, 1864. 1 species. Type, *Borborus stercorearius* MEIGEN. Equals *Leptocera* OLIVIER, 1813.
- ✓ **Cincticornia** FELT, 23d Rep. State Ent. N. Y., p. 379, 1908. 15 species. Type, *Asphondylia transversa* FELT, the first species, by original designation.
- ✓ **Cinxia** MEIGEN, Nouv. Class. Mouch., p. 35, 1800.\* No species. *Sericomyia* MEIGEN, 1803, was a change of name. Type, *Musca lappona* LINNÆUS. Syn., *Sericomyia* MEIGEN, 1803.
- ✓ **Cistogaster** LATREILLE, in Cuvier's Regne Anim., new ed., vol. 5, p. 511, 1829. No species. MACQUART; Ins. Dipt. Nord France, Ather., 1834, pp. 74 and 75, refers three supposed species to this genus. Type, *Musca globosa* FABRICIUS, the first species, by designation of BLANCHARD, Hist. Nat. Ins., vol. 3, 1840, p. 612. Syn., *Pallasia* DESVOIDY, 1830; *Gymnoclytia* BRAUER and BERGENSTAMM, 1893.
- ✓ **Cladochæta** COQUILLET, Proc. U. S. Nat. Mus., vol. 22, p. 263, 1900. 1 species. Type, *Cladochæta nebulosa* COQUILLET.
- ✓ **Cladura** OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 229, 1860. 1 species. Type, *Cladura flavoferruginea* OSTEN SACKEN.
- ✓ **Clanis** WALKER, Ins. Saund., Dipt., p. 9, 1850. 18 species. Type, *Pangonius lasiophthalmus* MACQUART, the first species (as *contigua* WALKER), by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ **Clasiopa** STENHAMMAR, Kongl. Vet. Acad. Handl. for 1843, p. 159, 1844. 1 species. Type, *Notiphila obscurella* FALLEN. Equals *Discocerina* MACQUART, 1835.
- ✓ **Clausicella** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 61, 1856. 1 species. Type, *Clausicella suturata* RONDANI. Syn., *Istoglossa* RONDANI, 1856.
- ✓ **Clelia** DESVOIDY, Essai Myod., p. 255, 1830. 2 species (as 4). Type, *Musca aterrima* VILLIERS, the first and last supposed species (as *agilis* and *erythroceræ*, new species), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 2, 1863, p. 61. Equals *Leucostoma* MEIGEN, 1803.
- ✓ **Clemelis** DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 481, 1863. 1 species (as 6). Type, *Musca libatrix* PANZER. Equals *Zenilla* DESVOIDY, 1830.

- Cleodora* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1047, 1863. 1 species. Type, *Tachina simulans* MEIGEN (as *ancilla*, new species). Equals *Exorista* MEIGEN, 1803.
- Cleona* MEIGEN, Nouv. Class. Mouch., p. 30, 1800.\* No species. *Callomyia* MEIGEN, 1804, is a change of name. Type, *Callomyia elegans* MEIGEN. Syn., *Callomyia* MEIGEN, 1804; *Heteroneura* FALLEN, 1810; *Callomyza* FALLEN, 1815.
- Cleonice* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1097, 1863. 1 species. Type, *Tachina grisea* FALLEN. Equals *Macquartia* DESVOIDY, 1830.
- Clinocera* MEIGEN, Illiger's Mag., vol. 2, p. 271, 1803. No species. In 1804, 1 species. Type, *Clinocera nigra* MEIGEN. Equals *Atalanta* MEIGEN, 1800.
- Clinodiplosis* KIEFFER, Bull. Soc. Ent. France for 1894, p. 280, 1894. 1 species. Type, *Diplosis cilicrus* KIEFFER.
- Clinogaster* WULP, Tijdschr. Ent., vol. 35, p. 189, 1892. 1 species. Type, *Clinogaster notabilis* WULP.
- Clinoneura* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 119, 1889. 1 species. Type, *Estheria tibialis* DESVOIDY (as *Dexia rubriventris* MACQUART). Equals *Phorostoma* DESVOIDY, 1830.
- Clinopera* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 305, 1896. 9 species. Type, *Clinopera hieroglyphica* WULP, the third species, by present designation. Equals *Cyrtoneurina* GIGLIO-TOS, 1893.
- Clinorhyncha* LOEW, Dipt. Beitr., vol. 4, p. 21, 1850. 1 species. Type, *Clinorhyncha chrysanthemi* LOEW.
- Clista* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 208, 1838. 7 species. Type, *Tachina mærens* MEIGEN, the second species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 76. Equals *Rhinophora* DESVOIDY, 1830.
- Clitomorpha* TOWNSEND, Can. Ent., vol. 24, p. 79, 1892. 1 species. Type, *Xysta didyma* LOEW (as *hyalomoides*, new species). Equals *Eliozeta* RONDANI, 1856.
- [*Clitellaria* MEIGEN, Illiger's Mag., vol. 2, p. 265, 1803. 1 species. Type, *Stratiomyia ephippium* FABRICIUS. Equals *Potamida* MEIGEN, 1800. Not American.] (*Clitellaria* of authors equals *Adoxomyia* KERTÉSZ.)
- Clorisoma* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 168, 1856. 1 species. Type, *Musca parvula* HARRIS (as *Sargus pallipes* MEIGEN). Equals *Chrysomyia* MACQUART, 1834.
- Clusia* HALIDAY, Ann. Nat. Hist., vol. 2, p. 188, Nov., 1838. 1 species. Type, *Heteromyza flava* MEIGEN. Syn., *Macrochira* ZETTERSTEDT, 1838; *Peratochetus* RONDANI, 1856; *Stomphastica* LOEW, 1864.
- Clusiodes* COQUILLET, Proc. Ent. Soc. Washington, vol. 6, p. 93, 1904. Change of name for *Heteroneura* FALLEN, 1823, not of FALLEN, 1810. Type, *Heteroneura albimana* MEIGEN. Syn., *Heteroneura* FALLEN, 1823, preoccupied.
- Clythia* MEIGEN, Nouv. Class. Mouch., p. 30, 1800.\* No species. *Platypeza* MEIGEN, 1803, is a change of name. Type, *Platypeza fasciata* MEIGEN. Syn., *Platypeza* MEIGEN, 1803; *Calotarsa* TOWNSEND, 1894.
- Clytia* DESVOIDY, Essai Myod., p. 287, 1830. 5 species (as 7). Type, *Musca continua* PANZER, the last three supposed species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 139. Not *Clytia* LAMARCK, 1812. Equals *Eliozeta* RONDANI, 1856.
- Clytiomya* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 9, 1861. Change of name for *Clytia* DESVOIDY, preoccupied. Type, *Musca continua* PANZER. Equals *Eliozeta* RONDANI, 1856.
- Cnemacantha* MACQUART, Hist. Nat., Dipt., vol. 2, p. 586, 1835. 1 species. Type, *Heteroneura muscaria* FALLEN. Equals *Sapromyza* FALLEN, 1810.
- Cnephalia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 62, 1856. 1 species. Type, *Tachina jucephala* MEIGEN (as *Gonia hebes* MEIGEN). Equals *Spallanzania* DESVOIDY, 1830.
- Cnephaliodes* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 353, 1891. 1 species. Type, *Cnephaliodes perversus* BRAUER and BERGENSTAMM. Equals *Larvævora* MEIGEN, 1800.

- ✓ *Cnephaotachina* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 61, p. 612, 1894. 1 species. Type, *Cnephaotachina crepusculi* BRAUER and BERGENSTAMM. Syn., *Eudora* DESVOIDY, 1863, preoccupied; *Eudoromyia* BEZZI, 1906.
- ✓ *Celodiazesis* DYAR and KNAB, Journ. N. Y. Ent. Soc., vol. 14, p. 177, 1906. 1 species. Type, *Anopheles barberi* COQUILLET. Equals *Anopheles* MEIGEN, 1818.
- ✓ *Cæloglutus* ALDRICH, Trans. Ent. Soc. Lond. for 1896, p. 338, 1896. 1 species. Type, *Cæloglutus concavus* ALDRICH.
- ✓ *Cæloomyia* HALIDAY, in Westwood's Intr., vol. 2, Synops., p. 143, 1840. 1 species. Type, *Cæloomyia mollissima* HALIDAY.
- ✓ *Cælopa* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 8, 1830. 1 species. Type, *Cælopa pilipes* HALIDAY (as *Musca frigida* FABRICIUS). Syn., *Fucomyia* HALIDAY, 1838.
- ✓ *Cælosia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 796, 1863. 2 species. Type, *Boletina flava* STEGER, the first species, by designation of JOHANNSEN in WYTSMAN'S Gen. Ins.; Dipt., Mycet., 1909, p. 86.
- ✓ *Cænia* DESVOIDY, Essai Myod., p. 800, 1830. 1 species. Type, *Ephydra palustris* FALLEN (as *caricicola*, new species).
- ✓ *Cænomyia* LATRIELLE, Precis, p. 159, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 3, p. 439, 1802, 1 species. Type, *Musca ferruginea* SCOPOLI.
- ✓ *Cænosia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 210, 1826. 28 species. Type, *Musca geniculata* FALLEN, the twentieth species, by designation of RONDANI, Atti Soc. Ital. Sci. Nat., vol. 9, 1866, p. 9. Syn., *Caricea* DESVOIDY, 1830; *Limosia* DESVOIDY, 1830; *Palusia* DESVOIDY, 1830;? *Eriostyla* LIOY, 1864; *Centrocera* POKORNY, 1893; *Limnospila* SCHNABL, 1902.
- ✓ *Coilometopia* MACQUART, Dipt. Exot., Suppl. 2, p. 91, 1847. 1 species. Type, *Scatophaga trimaculata* FABRICIUS (as *ferruginea*, new species).
- ✓ *Coloboneura* MELANDER, Trans. Amer. Ent. Soc., vol. 28, p. 229, 1902. 1 species. Type, *Coloboneura inusitata* MELANDER.
- ✓ *Colpodia* WINNERTZ, Linn. Ent., vol. 8, p. 188, 1853. 1 species. Type, *Colpodia angustipennis* WINNERTZ.
- ✓ *Comastes* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 256, 1877. 1 species. Type, *Comastes robustus* OSTEN SACKEN. Equals *Heterostylum* MACQUART, 1848.
- ✓ *Comatacta* COQUILLET, Can. Ent., vol. 34, p. 199, 1902. 1 species. Type, *Brachycoma pallidula* WULF.
- ✓ *Commoptera* BRUES, Amer. Nat., vol. 35, p. 344, 1901. 1 species. Type, *Commoptera solenopsidia* BRUES.
- ✓ *Compsilura* BOUCHÉ, Nat. Ins., p. 58, 1834. 2 species (as 3). Type, *Tachina concinnata* MEIGEN, the first species, by present designation. Syn., *Doria* MEIGEN, 1838; *Machæræa* RONDANI, 1859.
- ✓ *Compsomyia* RONDANI, Ann. Mus. Civ. Stor. Nat. Genova, vol. 7, p. 425, 1875. 4 species. Type, *Musca dux* ESCHSCHOLZ, the first species, by present designation. Equals *Calliphora* DESVOIDY, 1830.
- ✓ *Comyops* WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 262, 1891. 2 species. Type, *Comyops nigripennis* WULF, by designation of BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, 1893, p. 183.
- ✓ *Cona* SCHELLENBERG, Genres Mouch. Dipt., pl. 13, figs. 1 and 2; 1803. 1 species. Type, *Musca fenestralis* LINNÆUS. Equals *Omphrale* MEIGEN, 1800.
- ✓ *Conchyliaestes* THEOBALD, in Howard's Mosquitoes, p. 235, 1901. 2 species. Type, *Culex posticatus* WIEDEMANN (as *musicus* SAY), the first species, by present designation. Equals *Janthinosoma* ARRIBALZAGA, 1891.
- ✓ *Condidea* COQUILLET, Can. Ent., vol. 39, p. 75, 1907. 1 species. Type, *Condidea lutea* COQUILLET.
- ✓ *Coniceps* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 177, 1873. 1 species. Type, *Coniceps niger* LOEW.

- ✓ **Conicera** MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 226, 1830. 1 species. Type, *Conicera atra* MEIGEN.
- ✓ *Conopejus* RONDANI, Mag. Zool., ser. 2, vol. 7, Ins., p. 7, 1845. 3 species. Type, *Conops quadrifasciatus* DE GEER, the first species, by original designation. Equals **Conops** LINNÆUS, 1758.
- ✓ **Conophorus** MEIGEN, Illiger's Mag., vol. 2, p. 268, 1803. 1 species. Type, *Bombylius virescens* FABRICIUS (as *maurus* MIKAN). Syn., *Ploas* LATREILLE, 1805.
- ✓ *Conopoideus* RONDANI, Mag. Zool., ser. 2, vol. 7, Ins., p. 9, 1845. 1 species. Type, *Conops ferruginea* MACQUART. Equals **Conops** LINNÆUS, 1758.
- ✓ **Conops** LINNÆUS, Syst. Nat., 10th ed., p. 604, 1758. 6 species. Type, *Conops flavipes* LINNÆUS, the fifth species, by designation of CURTIS, Brit. Ent., 1831, p. 377. Syn., *Conopejus* RONDANI, 1845; *Conopoideus* RONDANI, 1845; *Sphyxosoma* RONDANI, 1856; *Bombibia* LIOY, 1864.
- ✓ *Conopsida* MACQUART, Dipt. Exot., Suppl. 4, pt. 2, p. 267, 1851. 1 species. Type, *Cephalia femoralis* WIEDEMANN. Equals **Michogaster** MACQUART, 1835.
- ✓ **Contarinia** RONDANI, Atti Soc. Ital. Sci. Nat., vol. 2, p. 289, 1861. 1 species. Type, *Tipula loti* DE GEER. Syn., *Stictodiplosis* KIEFFER, 1894; *Eudiplosis* KIEFFER, 1894.
- ✓ *Copecrypta* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 109, 1908. 1 species. Type, *Schineria ruficauda* WULF. Equals **Cuphocera** MACQUART, 1845.
- ✓ **Copestylum** MACQUART, Dipt. Exot., Suppl. 1, p. 124, 1846. 1 species. Type, *Volucella marginata* SAY (as *flaviventris*, new species).
- ✓ **Cophura** OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 181, 1887. 1 species. Type, *Cophura sodalis* OSTEN SACKEN. Syn., *Blax* LOEW, 1872, preoccupied; *Blacodes* LOEW, 1874, preoccupied; *Loewiella* WILLISTON, 1896.
- ✓ *Coprina* DESVOIDY, Essai Myod., p. 810, 1830. 1 species. Type, *Borborus denticulatus* MEIGEN (as *bovina*, new species). Equals **Cypsela** MEIGEN, 1800.
- ✓ *Coprina* ZETTERSTEDT, Isis von Oken for 1837, p. 35, 1837. 1 species. Type, *Musca pipiens* LINNÆUS. Equals **Syritta** ST. FARGEAU and SERVILLE, 1828.
- ✓ *Coprodiplosis* KIEFFER, Bull. Soc. Ent. France for 1894, p. 280, 1894. 1 species. Type, *Diplosis polyptori* LOEW. Equals **Leptodiplosis** KIEFFER, 1894.
- ✓ *Coproica* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 10, 1861. Change of name for *Heteroptera* MACQUART, 1835, preoccupied. Type, *Copromyza pusilla* FALLEN. Equals **Cypsela** MEIGEN, 1800.
- ✓ *Copromyza* FALLEN, Spec. Ent. Dipt. Exh., p. 19, 1810. No species. In his *Het. Sveciæ*, 1820, pp. 6 to 8, 7 species. Type, *Copromyza equina* FALLEN, the second species, by designation of ZETTERSTEDT, Dipt. Scand., vol. 6, 1847, p. 2475. Syn., *Mycetia* DESVOIDY, 1830; *Cimbometopia* LIOY, 1864; *Isogaster* LIOY, 1864; *Fun-gobia* LIOY, 1864.
- ✓ *Coquillettia* WILLISTON, Man. N. Amer. Dipt., p. 65, 1896. 1 species. Type, *Spogostylum vandykei* COQUILLET. Not *Coquillettia* UHLER, 1890. Equals **Anthrax** SCOPOLI, 1763.
- ✓ **Coquillettidia** DYAR, Proc. Ent. Soc. Washington, vol. 7, p. 45, 1905. 4 species. Type, *Culex perturbans* WALKER, the first species, by original designation.
- ✓ **Coquillettomysia** FELT, 23d Rep. State Ent. N. Y., p. 398, 1908. 3 species. Type, *Mycodiplosis lobata* FELT, the first species, by original designation.
- ✓ **Cordilura** FALLEN, Spec. Ent. Dipt. Exh., p. 15, 1810. 1 species. Type, *Musca pubera* LINNÆUS. Syn., *Mosina* DESVOIDY, 1830.
- ✓ *Cordylidexia* GIGLIO-TOS, Boll. Reale Acad. Sci. Torino, ser. 2, vol. 44, p. 537, 1894. Change of name for *Cordyligaster* MACQUART, 1843, under the mistaken impression that it is preoccupied by *Cordylegaster* BILLBERG, 1820. Type, *Dexia petiolata* WIEDEMANN. Equals **Cordyligaster** MACQUART, 1843.
- ✓ **Cordyligaster** MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 90, 1843. 1 species. Type, *Dexia petiolata* WIEDEMANN. Syn., *Cordylidexia* GIGLIO-TOS, 1894.

- ✓ *Corethra* MEIGEN, Illiger's Mag., vol. 2, p. 260, 1803. 1 species. Type, *Tipula cuticiformis* DE GEER. Syn., *Mochlonyx* LOEW, 1844.
- ✓ *Corethrella* COQUILLET, Journ. N. Y. Ent. Soc., vol. 10, p. 191, 1902. 1 species. Type, *Corethrella brakeleyi* COQUILLET.
- ✓ *Corizoneura* RONDANI, Arch. Zool., vol. 3, p. 85, 1864. 3 species. Type, *Pangonius appendiculata* MACQUART, the first species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Coronimyia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 128, 1892. 1 species. Type, *Coronimyia geniculata* TOWNSEND. Equals *Epigrimyia* TOWNSEND, 1891.
- ✓ *Coryneta* MEIGEN, Nouv. Class. Mouch., p. 27, 1800.\* No species. *Tachydromia* MEIGEN, 1803, is a change of name. Type, *Tachydromia conneza* MEIGEN. Syn., *Sicus* LATREILLE, 1796, preoccupied; *Tachydromia* MEIGEN, 1803; *Tachista* LOEW, 1860.
- ✓ *Corynoneura* WINNERTZ, Ent. Zeit. Stettin, vol. 7, p. 12, 1846. 2 species. Type, *Corynoneura scutellata* WINNERTZ, the first species, by present designation.
- ✓ *Cotilea* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1123, 1864. 1 species. Type, *Chlorops gracilis* MEIGEN. Equals *Titania* MEIGEN, 1800.
- ✓ *Crameria* DESVOIDY, Essai Myod., p. 59, 1830. 1 species. Type, *Crameria astroidea* DESVOIDY. Equals *Trixa* MEIGEN, 1824.
- ✓ *Crassiseta* VON ROSER, Corr. Landw. Ver. Wurtemberg for 1840, p. 63, 1840.\* 1 species (as 5). Type, *Oscinis cornuta* FALLEN. Syn., *Macrochetum* RONDANI, 1856.
- ✓ *Cricotopus* WULP, Tijdschr. Ent., vol. 17, p. 132, 1874. 9 species. Type, *Chironomus tibialis* MEIGEN, the first species, by present designation.
- ✓ *Crioprora* OSTEN SACKEN, Cat. Dipt. N. Amer., p. 251, 1878. 3 species. Type, *Pocota alopeæ* OSTEN SACKEN, the third species, by designation of WILLISTON, Synops. N. Amer. Syrph., 1886, p. 217. Syn., *Romaleosyrphus* BIGOT, 1882.
- ✓ *Criorhina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 236, 1822. 6 species. Type, *Syrphus asilicus* FALLEN, the fifth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 136. Equals *Penthesilia* MEIGEN, 1800.
- ✓ *Crocuta* MEIGEN, Nouv. Class. Mouch., p. 84, 1800.\* No species. *Siphona* MEIGEN, 1803, is a change of name. Type, *Musca geniculata* DE GEER. Syn., *Siphona* MEIGEN, 1803; *Bucentes* LATREILLE, 1809.
- ✓ *Crossocosmia* MIK, Wien. Ent. Zeit., vol. 9, p. 313, 1890. 1 species. Type, *Ugimyia sericariae* RONDANI. Equals *Sturmia* DESVOIDY, 1830.
- ✓ *Crossopalpus* BIGOT, Ann. Soc. Ent. France for 1857, p. 557, 1857. 1 species. Type, *Platypalpus ambigua* MACQUART. Equals *Drapetis* MEIGEN, 1822.
- ✓ *Crunobia* KOLENATI, Wien. Ent. Monatschr., vol. 4, p. 391, 1860. 1 species. Type, *Crunobia schineri* KOLENATI. Equals *Trycyphona* ZETTERSTEDT, 1837.
- ✓ *Cryptoneura* BIGOT, Rev. Mag. Zool., vol. 11, p. 307, 1859. 1 species. Type, *Chrysogaster nitidus* WIEDEMANN (as *hieroglyphica*, new species). Equals *Chrysogaster* MEIGEN, 1800.
- ✓ *Cryptochetum* RONDANI, Bull. Soc. Ent. Ital. for 1875, p. 172, 1875. 1 species. Type, *Cryptochetum grandicorne* RONDANI. Syn., *Lestophonus* WILLISTON, 1888.
- ✓ *Cryptodiplosis* KIEFFER, Bull. Soc. Ent. France for 1895, p. 194, 1895. 1 species. Type, *Tipula pini* DE GEER. Equals *Itonida* MEIGEN, 1800.
- ✓ *Cryptolabis* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 224, 1860. 1 species. Type *Cryptolabis paradoxa* OSTEN SACKEN.
- ✓ *Cryptomeigenia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 311, 1891. 1 species. Type, *Cryptomeigenia setifacies* BRAUER and BERGENSTAMM. Syn., *Emphanopteryx* TOWNSEND, 1892.
- ✓ *Cryptonevra* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1125, 1864. 1 species. Type, *Chlorops flavitarsis* MEIGEN. Syn., *Haplegis* LOEW, 1866.
- ✓ *Cryptopalpus* RONDANI, Nuovi Ann. Sci. Nat. (Bologna), ser. 3, vol. 2, p. 169, 1850. 3 species. Type, *Micropalpus ornatus* MACQUART, the first species, by present designation. Equals *Epalpus* RONDANI, 1850.



- ✓ *Ctenoceria* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 187, 1856. 1 species. Type, *Ptychoptera pectinata* MACQUART. Equals *Liriope* MEIGEN, 1800.
- ✓ *Ctenocnemis* KOWARZ, Verh. Zool.-Bot. Ges. Wien, vol. 22, p. 460, 1873. Change of name for *Sturmia* DESVOIDY, 1830, previously used in Botany, and *Blepharipa* RONDANI, 1856, on the score of the faulty construction of the latter. Type, *Nemorcea scutellata* DESVOIDY, Equals *Sturmia* DESVOIDY, 1830.
- ✓ *Ctenophora* MEIGEN, Illiger's Mag., vol. 2, p. 263, 1803. 4 species. Type, *Tipula atrata* LINNÆUS, the third species, by designation of LATREILLE, Consider. Général., 1810, p. 442. Equals *Flabellifera* MEIGEN, 1800. (*Ctenophora* of authors equals *Phoroctenia* COQUILLET.)
- ✓ *Culex* LINNÆUS, Syst. Nat., 10th ed., p. 602, 1758. 6 species. Type, *Culex pipiens* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 442. Syn., *Heteronycha* ARRIBALZAGA, 1891; *Neoculex* DYAR, 1905.
- ✓ *Culicada* FELT, Mosq. Culic. N. Y. State, p. 391b, 1904. 7 species. Type, *Culex canadensis* THEOBALD, the first species, by original designation. Equals *Ochlerotatus* ARRIBALZAGA, 1891.
- ✓ *Culicella* FELT, Mosq. Culic. N. Y. State, p. 391c, 1904. 1 species. Type, *Culex dyari* COQUILLET.
- ✓ *Culicella* FELT, Mosq. Culic. N. Y. State, p. 391b, 1904. 2 species. Type, *Culex teniorhynchus* WIEDEMANN, the first species, by original designation. Equals *Ochlerotatus* ARRIBALZAGA, 1891.
- ✓ *Culicoides* LATREILLE, Gen. Crust. et Ins., vol. 4, p. 251, 1809. 1 species. Type, *Culex pulicaris* LINNÆUS (as *punctata*, new species). Syn., *Forcipomyia* MEIGEN, 1818; *Labidomyia* STEPHENS, 1829; *Ceacta* POEY, 1851.
- ✓ *Culiseta* FELT, Mosq. Culic. N. Y. State, p. 391c, 1904. 2 species. Type, *Culex absortivus* FELT, the first species, by original designation.
- ✓ *Cuphocera* MACQUART, Ann. Soc. Ent. France for 1845, p. 267, 1845. 1 species. Type, *Micropalpus ruficornis* MACQUART. Syn., *Palpibraca* RONDANI, 1845; *Copecrypta* TOWNSEND, 1908; *Deopalpus* TOWNSEND, 1908.
- ✓ *Curtoneura* MACQUART, Ins. Dipt. Nord France, Ather., p. 146, 1834. 12 species. Type, *Musca maculata* SCOPOLI, the ninth species, by designation of WESTWOOD, Intr., vol. 2. Synops., 1840, p. 141. Equals, *Graphomyia* DESVOIDY, 1830.
- ✓ *Curtonotum* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 193, 1843. 1 species. Type, *Musca gibba* FABRICIUS. Syn., *Diplocentra* LOEW, 1859.
- ✓ *Cuterebra* CLARK, Essay on Bots, p. 70, 1815.\* 4 species. Type, *Estrus cuniculi* CLARK, the first species, by present designation. Syn., *Trypoderma* WIEDEMANN, 1830.
- ✓ *Cyclolepteron* THEOBALD, Journ. Trop. Med., vol. 4, p. 234, July 15, 1901. No species. In his Monogr. Culic., vol. 2, p. 312, Nov. 23, 1901, 1 species. Type, *Anopheles grabhamii* THEOBALD.
- ✓ *Cyclorhynchus* MACQUART, Dipt. Exot., vol. 2, pt. 1, p. 114, 1840. 1 species. Type, *Cyclorhynchus testaceus* MACQUART. Equals *Phthiria* MEIGEN, 1803.
- ✓ *Cylindrogaster* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1329, 1864. 1 species. Type, *Conops ferruginea* LINNÆUS. Equals *Sicus* SCOPOLI, 1763.
- ✓ *Cylindromyia* MEIGEN, Illiger's Mag., vol. 2, p. 279, 1803. 1 species. Type, *Musca brassicaria* FABRICIUS. Syn., *Ocyptera* LATREILLE, 1805; *Parthenia* DESVOIDY, 1830.
- ✓ *Cylindrotoma* MACQUART, Hist. Nat., Dipt., vol. 1, p. 107, 1834. 3 species. Type, *Limnobia distinctissima* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 128.
- ✓ *Cyniphes* COSTA, Ann. Accad. Aspir. Nat., vol. 1, p. 4, 1843.\* 1 species. Type, *Bibio papatasi* SCOPOLI (as *molestus*, new species). Equals *Flebotomus* RONDANI, 1840.
- ✓ *Cynipimorpha* BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 49, p. 19, 1882. 1 species. Type, *Cynipimorpha bilimeki* BRAUER.

- ✓ *Cynisca* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 200, 1863. 1 species. Type, *Tachina arvicola* MEIGEN. Equals *Aplomya* DESVOIDY, 1830.
- ✓ *Cynomya* DESVOIDY, Essai Myod., p. 363, 1830. 4 species. Type, *Musca mortuorum* LINNÆUS, the first species, by designation of MACQUART, Recueil Soc. Sci. Arts Lille, 1834, p. 174. Syn., *Cynophaga* LIOY, 1864.
- ✓ *Cynophaga* LIOY, Atti Inst. Veneto., ser. 3, vol. 9, p. 890, 1864. Change of name for *Cynomya* DESVOIDY, 1830, because of *Cænomyia* LATREILLE, 1796. Type, *Musca mortuorum* LINNÆUS. Equals *Cynomya* DESVOIDY, 1830.
- ✓ *Cynorkina* WILLISTON, Synops. N. Amer. Syrph., p. 209, 1886. 2 species. Type, *Milesia analis* MACQUART, the first species, by present designation. Equals *Penthesila* MEIGEN, 1800.
- ✓ *Cyphomyia* WIEDEMANN, Zool. Mag., stuck 3, p. 55, 1819. 3 species. Type, *Cyphomyia auriflamma* WIEDEMANN, the first species, by designation of BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 44, 1882, p. 87.
- ✓ *Cypsela* MEIGEN, Nouv. Class. Mouch., p. 31, 1800.\* No species. *Borborus* MEIGEN, 1803, is a change of name. Type, *Musca subsultans* FABRICIUS. Syn., *Borborus* MEIGEN, 1803; *Sphærocera* LATREILLE, 1805; *Lordatia* DESVOIDY, 1830; *Coprina* DESVOIDY, 1830; *Heteroptera* MACQUART, 1835; *Coproica* RONDANI, 1861; *Lotobia* LIOY, 1864.
- ✓ *Cyrrillia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 31, 1863. 1 species. Type, *Tachina nigripes* FALLEN (as *Blondelia fasciata* DESVOIDY). Equals *Lydella* DESVOIDY, 1830.
- ✓ *Cyrtoma* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 1, 1824. 3 species. Type, *Empis spuria* FALLEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 133. Equals *Bicellaria* MACQUART, 1823.
- ✓ *Cyrtometopa* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 179, 1873. 1 species. Type, *Odontomera ferruginea* MACQUART. Equals *Odontomera* MACQUART, 1843.
- ✓ *Cyrtoneurina* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, no. 147, p. 5, 1893. 8 species. Type, *Cyrtoneurina uber* GIGLIO-TOS, the eighth species, by present designation. Syn., *Clinopera* WULP, 1896.
- ✓ *Cyrtophleba* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 68, 1856. 1 species. Type, *Tachina ruricola* MEIGEN.
- ✓ *Cyrtopogon* LOEW, Linn. Ent., vol. 2, p. 516, 1847. 4 species. Type, *Asilus ruficornis* FABRICIUS, the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 157. Syn., *Euarmostus* WALKER, 1851; *Eupalamus* JÄNNICKE, 1867.
- ✓ *Cyrtosoma* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 372, 1891. No species. In vol. 60, p. 132, 1893, 1 species. Type, *Cyrtosoma rufum* BRAUER and BERGENSTAMM. Not *Cyrtosoma* WALKER, 1829.
- ✓ *Dactiliscus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 158, 1856. 1 species. Type, *Asilus striatus* FABRICIUS. Equals *Habropogon* LOEW, 1847.
- ✓ *Dactylocladius* KIEFFER, Mem. Soc. Sci. Bruxelles, vol. 30, p. 356, 1906. 1 species. Type, *Orthocladus brevicornis* KIEFFER. Equals *Orthocladus* WULP, 1874.
- ✓ *Dactylolabis* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 240, 1860. 1 species. Type, *Limnophila montana* OSTEN SACKEN. Equals *Phylidorea* BIGOT, 1854.
- ✓ *Dæochæta* TOWNSEND, Trans. Amer. Ent. Soc., vol. 9, p. 97, 1892. 1 species. Type, *Dæochæta harveyi* TOWNSEND.
- ✓ *Dalmannia* DESVOIDY, Essai Myod., p. 248, 1830. 6 species. Type, *Myopa punctata* FABRICIUS, the third species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 59. Syn., *Stachynia* MACQUART, 1834; *Arpagita* LIOY, 1864.
- ✓ [*Damalis* FABRICIUS, Syst. Antliatorum, p. 147, 1805. 4 species. Type, *Damalis curvipes* FABRICIUS, the first species, by designation of WESTWOOD, Ann. Soc. Ent. France for 1835, p. 684. Not American (or equals *Nezza* MEIGEN?).] (*Damalis* of authors equals *Xenomyza* WIEDEMANN.)
- ✓ *Dasineura* RONDANI, Mem. Sec. Ditt. Ital., p. 18, 1840.\* 2 species. Type, *Dasineura luteofusca* RONDANI, the first species, by present designation. Syn., *Perrisia* RONDANI, 1846.

- ✓ *Dasiopa* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 120, 1856. 1 species. Type, *Chorophila lasiophthalma* MACQUART (as *loncheus*, new species). Equals *Lonchæa* FALLEN, 1820.
- ✓ *Dasylechia* WILLISTON, Journ. N. Y. Ent. Soc., vol. 15, p. 1, 1907. 1 species. Type, *Hyperechia atrox* WILLISTON.
- ✓ *Dasyllis* LOEW, Bemerk. Asiliden, p. 20, 1851. 4 species. Type, *Laphria hæmorrhæa* WIEDEMANN, the first species, by present designation.
- ✓ *Dasymyia* EGGER, Verh. Zool.-Bot. Ges. Wien, vol. 8, p. 711, 1858. 1 species. Type, *Musca apiformis* SCHRANK. Equals *Pocota* ST. FARGEAU and SERVILLE, 1828.
- ✓ *Dasyna* DESVOIDY, Essai Myod., p. 667, 1830. 2 species. Type, *Dasyna fuscipennis* DESVOIDY, the first species, by present designation. Equals *Chyliza* FALLEN, 1820.
- ✓ *Dasyopogon* MEIGEN, Illiger's Mag., vol. 2, p. 270, 1803. 2 species. Type, *Asilus diadema* FABRICIUS, the second species, by designation of LATREILLE, Consider. Général., 1810, p. 443. Syn., *Seilopogon* COSTA, 1854; *Cheilopogon* RONDANI, 1856.
- ✓ *Dasyptera* SCHINER, Wien. Ent. Monatschr., vol. 7, p. 221, 1863. 1 species. Type, *Erioptera varia* MEIGEN. Equals *Ormosia* RONDANI, 1856.
- ✓ *Daulopogon* LOEW, Berliner Ent. Zeitschr., vol. 18, p. 377, 1874. Change of name of *Lasiopogon* LOEW, 1847, on account of an earlier use of this name for a genus of plants. Type, *Dasyopogon pilosellus* LOEW. Equals *Lasiopogon* LOEW, 1847.
- ✓ *Defilippia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 733, 1864. 2 species. Type, *Anthrax minos* MEIGEN, the second species, by present designation. Equals *Mima* MEIGEN, 1820.
- ✓ *Degeeria* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 249, 1838. 16 species. Type, *Tachina collaris* FALLEN, the seventh species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 72. Equals *Medina* DESVOIDY, 1830.
- ✓ *Deinocerites* THEOBALD, Journ. Trop. Med., vol. 4, p. 235, July 15, 1901. No species. In his Monogr. Culic., vol. 2, p. 215, November 23, 1901, 1 species. Type, *Deinocerites cancer* THEOBALD. Syn., *Brachiosoma* THEOBALD, July 15, 1901; *Brachiomylia* THEOBALD, November 23, 1901.
- ✓ *Dejeania* DESVOIDY, Essai Myod., p. 33, 1830. 2 species. Type, *Stomoxys bombylians* FABRICIUS, (as *capensis*, new species), the second species, by present designation.
- ✓ *Delia* DESVOIDY, Essai Myod., p. 571, 1830. 30 species. Type, *Anthomyia cardui* MEIGEN (as *floricola*, new species), the first species, by present designation. Equals *Hylemya* DESVOIDY, 1830.
- ✓ *Delphinia* DESVOIDY, Essai Myod., p. 719, 1830. 1 species. Type, *Musca picta* FABRICIUS (as *thoracica*, new species). Syn., *Camptonevra* MACQUART, 1843.
- ✓ *Demoticus* MACQUART, Ann. Soc. Ent. France for 1854, p. 442, 1854. 1 species. Type, *Tachina plebejus* FALLEN. Syn., *Entomobosca* LIOY, 1864; *Parafischeria* TOWNSEND, 1908; *Neofischeria* TOWNSEND, 1908; *Apachemyia* TOWNSEND, 1908.
- ✓ *Dendromyia* THEOBALD, Monogr. Culic., vol. 3, p. 313, 1903. 5 species. Type, *Dendromyia ulocoma* THEOBALD, the first species, by present designation.
- ✓ *Dendrophila* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 909, 1864. 1 species. Type, *Musca hilaris* FALLEN. Not *Dendrophila* SWAINSON, 1837. Equals *Eustalomyia* KOWARZ, 1873.
- ✓ *Dentifibula* FELT, 23d Rep. State Ent. N. Y., p. 389, 1908. 3 species. Type, *Cecidomyia viburni* FELT, the third species, by original designation.
- ✓ *Deopalpus* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 110, 1908. 1 species. Type, *Micropalpus californiensis* MACQUART (as *hirsutus*, new species). Equals *Cuphocera* MACQUART, 1845.
- ✓ *Deromyia* PHILIPPI, Verh. Zool.-Bot. Ges. Wien, vol. 15, p. 705, 1865. 3 species. Type, *Deromyia gracilis* PHILIPPI, the first species, by designation of WILLISTON, Biol. Centr.-Amer., Dipt., vol. 1, 1901, p. 311. Syn., *Diognites* LOEW, 1866.
- ✓ *Desmatomyia* WILLISTON, Kansas Univ. Quart., vol. 3, p. 268, 1895. 1 species. Type, *Desmatomyia anomala* WILLISTON.

- ✓ *Desmatoneura* WILLISTON, Kansas Univ. Quart., vol. 3, p. 267, 1895. 1 species. Type, *Desmatoneura argentifrons* WILLISTON.
- ✓ *Desmometopa* LOEW, Berliner Ent. Zeitschr., vol. 9, p. 185, 1865. 2 species. Type, *Agromyza m-atrum* MEIGEN, the second species, by designation of HENDEL, Wien. Ent. Zeit., vol. 22, 1903, p. 251. Syn., *Macrurus* LIOY, 1864, preoccupied.
- ✓ *Dexia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 33, 1826. 24 species. Type, *Musca rustica* FABRICIUS, the twenty-second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 140. Syn., *Dexilla* WESTWOOD, 1840; *Ida* DESVOIDY, 1863.
- ✓ *Dexilla* WESTWOOD, Intr., vol. 2, Synops., p. 140, 1840. 1 species. Type, *Musca rustica* FABRICIUS. Equals *Dexia* MEIGEN, 1826.
- ✓ *Dexiopsis* POKORNY, Verh. Zool.-Bot. Ges. Wien, vol. 43, p. 533, 1893. 1 species. Type, *Aricia lacteipennis* ZETTERSTEDT.
- ✓ *Dexiosoma* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 85, 1856. 1 species. Type, *Musca canina* FABRICIUS.
- ✓ *Dexodes* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 87, 1889. 1 species. Type, *Tachina albisquama* ZETTERSTEDT (as *spectabilis* MEIGEN). Equals *Lydella* DESVOIDY, 1830.
- h ✓ *Diabasis* MACQUART, Hist. Nat., Dipt., vol. 1, p. 207, 1834. 4 species. Type, *Tabanus bicinctus* FABRICIUS, the first species, by present designation. Not *Diabasis* HOFFMANNSEGG, 1819. Equals *Diachlorus* OSTEN SACKEN, 1876.
- ✓ *Diachlorus* OSTEN SACKEN, Mem. Boston Soc. Nat. Hist., vol. 2, p. 475, 1876. Change of name for *Diabasis* MACQUART, 1834, not of HOFFMANNSEGG, 1819. Type, *Tabanus bicinctus* FABRICIUS. Syn., *Diabasis* MACQUART, 1834, preoccupied.
- ✓ *Diacrita* GERSTÄCKER, Ent. Zeit. Stettin, vol. 21, p. 195, 1860. 1 species. Type, *Diacrita costalis* GERSTÄCKER. Syn., *Carlottemyia* BIGOT, 1877.
- ✓ *Diadocidia* RUTHE, Isis von Oken for 1831, p. 1210, 1831. 1 species. Type *Mycetobia ferruginosa* MEIGEN (as *flavicans*, new species). Syn., *Macroneura* MACQUART, 1834.
- ✓ *Dialineura* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 155, 1856. 1 species. Type, *Musca anilis* LINNÆUS. Equals *Thereva* LATREILLE, 1796.
- ✓ *Dialysis* WALKER, Ins. Saund., Dipt., p. 4, 1850. 1 species. Type, *Stygia elongata* SAY (as *dissimilis*, new species). Syn., *Agnotomyia* WILLISTON, 1886.
- ✓ *Diamesa* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 12, 1838. 2 species. Type, *Diamesa wallii* MEIGEN, the first species, by present designation.
- ✓ *Diaphoropeza* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 66, 1908. 1 species. Type, *Atrophopoda braueri* WILLISTON. Equals *Paradidyma* BRAUER and BERGENSTAMM, 1891.
- ✓ *Diaphorus* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 32, 1824. 4 species. Type, *Dolichopus ocellatus* FALLEN (as *flavocinctus*, new species), the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 134. Syn., *Brachypus* MEIGEN, 1824; *Lyroneurus* LOEW, 1857.
- ✓ *Diasemocera* BEZZI, Wien. Ent. Zeit., vol. 14, p. 137, 1895. 1 species. Type, *Psilopa röderi* GIRSCHNER (as *nigrotentata*, new species). Equals *Psilopa* FALLEN, 1823.
- ✓ [*Diastata* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 94, 1830. 16 species. Type, *Geomyza obscurella* FALLEN, the third species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 152. Not American]. (*Diastata* of authors equals *Calopterella*, new name.)
- ✓ *Diathronomyia* FELT, 23d Rep. State. Ent. N. Y., p. 339, 1908. 1 species. Type, *Diathronomyia artemisiæ* FELT.
- ✓ *Diatomineura* RONDANI, Arch. Zool., vol. 3, p. 84, 1864. 5 species. Type, *Pangonius depressus* MACQUART, the first species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Dichæta* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 61, 1830. 1 species. Type, *Notiphila caudata* FALLEN.
- ✓ *Dichætoneura* JOHNSON, Psyche, vol. 14, p. 9, 1907. 1 species. Type, *Dichætoneura leucoptera* JOHNSON.

- Dichelacera* MACQUART, Dipt. Exot., vol. 1, pt. 1, p. 112, 1838. 4 species. Type, *Dichelacera unifasciata* MACQUART, the third species, by present designation.
- Dichelomyia* RUBSAAMEN, Berliner Ent. Zeitschr., vol. 37, p. 346, 1892. 21 species. Type, *Cecidomyia saliciperda* DUFOUR, the second species, by present designation. Equals *Rabdophaga* WESTWOOD, 1847.
- Dichocera* WILLISTON, Ent. News, vol. 6, p. 31, 1895. 1 species. Type, *Dichocera lyrata* WILLISTON.
- Dichrodiplosis* KIEFFER, Bull. Soc. Ent. France for 1895, p. 194, 1895. 1 species. Type, *Dichrodiplosis faciata* KIEFFER.
- Diclisa* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 17, p. 311, 1867. 1 species. Type, *Pangonius incompletus* MACQUART. Equals *Scione* WALKER, 1850.
- Dicolonus* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 32, 1866. 1 species. Type, *Dicolonus simplex* LOEW.
- Dicranomyia* STEPHENS, Syst. Cat. Brit. Ins., vol. 2, p. 243, 1829. 8 species. Type, *Limnobia modesta* MEIGEN, the fourth species, by present designation. Equals *Furcomyia* MEIGEN, 1818.
- Dicranophragma* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 240, 1860. 1 species. Type, *Limnophila fuscovaria* OSTEN SACKEN. Equals *Phylidorea* BIGOR, 1854.
- Dicranoptycha* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 217, 1860. 4 (supposed) species. Type, *Dicranoptycha germana* OSTEN SACKEN, the first species, by present designation. Equals *Marginomyia* MEIGEN, 1818.
- Dicranota* ZETTERSTEDT, Ins. Lapp., p. 851, 1838. 1 species. Type, *Tipula bimaculata* SCHUMMEL (as *guerini*, new species).
- Dicranus* LOEW, Bemerk. Asiliden, p. 13, 1851. 1 species. Type, *Dasyopogon rutilus* WIEDEMANN.
- Didea* MACQUART, Hist. Nat., Dipt., vol. 1, p. 508, 1834. 1 species. Type, *Didea fasciata* MACQUART. Syn., *Enica* MEIGEN, 1838.
- Didyma* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 156, 1890. 18 species. Type, *Didyma albomicans* WULP, the twelfth species, by designation of TOWNSEND in Williston's Man. N. Amer. Dipt., 1908, p. 379.
- Dilophus* MEIGEN, Illiger's Mag., vol. 2, p. 264, 1803. No species. In his Klass. Beschr. Zweifl. Ins., 1804, pp. 115 and 116, 3 species. Type, *Tipula febrilis* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 442. Equals *Philia* MEIGEN, 1800.
- Dimeraspis* NEWMAN, Ent. Mag., vol. 5, p. 372, 1838. 1 species. Type, *Mulio globosus* FABRICIUS (as *podagra*, new species). Equals *Microdon* MEIGEN, 1803.
- Dinevra* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1315, 1864. 4 species. Type, *Phytomyza elegans* MEIGEN, the first species, by present designation. Equals *Napomyza* HALIDAY, 1840.
- Dioctria* MEIGEN, Illiger's Mag., vol. 2, p. 270, 1803. 3 species. Type, *Asilus elandicus* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., p. 443, 1810.
- Diognites* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 21, 1866. 8 species. Type, *Diognites platypterus* LOEW, the first species, by present designation. Equals *Deromyia* PHILIPPI, 1865.
- Diomonus* WALKER, List Dipt. Brit. Mus., vol. 1, p. 87, 1848. 1 species. Type, *Diomonus nebulosus* WALKER.
- Diomyza* MEIGEN, Syst. Beschr. Zweifl. Ins., vol. 1, p. 89, 1818. 1 species. Type, *Lasioptera picta* MEIGEN. Equals *Lasioptera* MEIGEN, 1818.
- Dionæa* DESVOIDY, Essai Myod., p. 253, 1830. 2 species. Type, *Tachina forcipata* MEIGEN, the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 2, 1863, p. 54. Syn., *Labigastera* MACQUART, 1834.

- ✓ *Dionnaea* MEIGEN, Nouv. Class. Mouch., p. 24, 1800.\* No species. *Platyptera* MEIGEN, 1803, is a change of name. Type, *Enpispis platyptera* PANZER. Syn., *Platyptera* MEIGEN, 1803; *Macrostomus* WIEDEMANN, 1817; *Rhamphomyia* MEIGEN, 1822; *Enicopteryx* STEPHENS, 1829; *Holoclera* SCHINER, 1860; *Megacyttarus* BIGOT, 1880.
- ✓ *Diostracus* LOEW, Neue Beitr., vol. 8, p. 43, 1861. 1 species. Type, *Diostracus prasinus* LOEW.
- ✓ *Diotrepha* OSTEN SACKEN, Cat. Dipt. N. Amer., p. 219, 1878. 1 species. Type, *Diotrepha mirabilis* OSTEN SACKEN.
- ✓ *Dipalta* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 236, 1877. 1 species. Type, *Dipalta serpentina* OSTEN SACKEN.
- h ✓ *Diphysa* MACQUART, Dipt. Exot., vol. 1, pt. 1, p. 172, 1838. 2 species. Type, *Xylophagus rufipalpus* WIEDEMANN, the second species, by present designation. Not *Diphysa* BLAINVILLE, 1834. Equals *Exaireta* SCHINER, 1867.
- ✓ *Diplocentra* LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 13, 1859. Change of name for *Curtonotum* MACQUART, 1843, on account of alleged preoccupation. Type, *Musca gibba* FABRICIUS. Equals *Curtonotum* MACQUART, 1843.
- ✓ *Diplomera* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1349, 1864. 2 species (as 3). Type, *Tachina bisignata* MEIGEN, the first species (as *biguttata* MEIGEN), by present designation. Equals *Meigenia* DESVOIDY, 1830.
- ✓ *Diplosis* LOEW, Dipt. Beitr., vol. 4, p. 20, 1851. 15 species. Type, *Tipula pini* DE GEER, the ninth species, by designation of RONDANI, Atti Soc. Ital. Sci. Nat., vol. 2, 1861, p. 289. Equals *Itonida* MEIGEN, 1800.
- ✓ *Diplotoxa* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 54, 1863. 1 species. Type, *Chlorops versicolor* LOEW.
- ✓ *Dipsa* FALLEN, Spec. Ent. Meth. Exh., p. 20, 1810. 1 species. Type, *Lonchoptera lutea* PANZER (as *bifurcata*, new species). Equals *Lonchoptera* MEIGEN, 1803.
- ✓ *Dirhiza* LOEW, Dipt. Beitr., vol. 4, p. 21, 1850. 1 species. Type, *Dirhiza lateritia* LEOW.
- ✓ *Discobola* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1861, p. 226, 1862. 2 species. Type, *Limnobia argus* SAY, the second species, by present designation. Syn., *Trochobola* OSTEN SACKEN, 1869.
- ✓ *Discocephala* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 50, 1838. 3 species. Type, *Dasypogon abdominalis* SAY (as *rufiventris*, new species), the third species, by present designation. Not *Discocephala* LAPORTE, 1832. Equals *Holcocephala* JÆNNICKE, 1867.
- ✓ *Discocerina* MACQUART, Hist. Nat., Dipt., vol. 2, p. 527, 1835. 4 species. Type, *Notiphila obscurella* FALLEN, the first species, by present designation. Syn., *Clasiopa* STENHAMMER, 1844.
- ✓ *Discomyza* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 76, 1830. 1 species. Type, *Psilopa incurva* FALLEN.
- ✓ *Distichona* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 44, 1890. 1 species. Type, *Distichona varia* WULP. Syn., *Pseudogermaria* BRAUER and BERGENSTAMM, 1891; *Olenochata* TOWNSEND, 1892.
- ✓ *Ditomyia* WINNERTZ, Ent. Zeit. Stettin, vol. 7, p. 14, 1846. 1 species. Type, *Mycetobia fasciata* MEIGEN (as *trifasciata*, new species).
- ✓ *Dixa* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 316, 1818. 3 species (as 4). Type, *Dixa maculata* MEIGEN, the third (valid) species, by designation of CURTIS, Brit. Ent., 1832, p. 409.
- ✓ *Dizonias* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 30, 1866. 1 species. Type, *Dizonias phœnicurus* LOEW.
- ✓ *Docosia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 802, 1863. 2 species. Type, *Docosia valida* WINNERTZ, the second species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 92.

- ✓ *Dolichocephala* MACQUART, Monogr. Empides, p. 147, 1823. 1 species. Type, *Tachydromia irrorata* FALLEN (as *maculata*, new species). Syn., *Ardoptera* MACQUART, 1827; *Leptosceles* HALIDAY, 1833.
- ✓ *Dolichocodia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 59, 1908. 1 species. Type, *Myocera bivittata* COQUILLET.
- ✓ *Dolichogaster* MACQUART, Dipt. Exot., Suppl. 3, p. 178, 1848. 1 species. Type, *Mydas brevicornis* WIEDEMANN.
- ✓ *Dolichoglossa* STEIN, Berliner Ent. Zeitschr., vol. 42, p. 230, 1898. 1 species. Type, *Proboscimyia siphonina* BIGOT (as *americana*, new species). Equals *Proboscimyia* BIGOT, 1883.
- ✓ *Dolichomyia* WIEDEMANN, Auss. Zweifl. Ins., vol. 2, p. 642, 1830. 1 species. Type, *Dolichomyia nigra* WIEDEMANN.
- ✓ *Dolichopeza* CURTIS, Brit. Ent., p. 62, 1825. 1 species. Type, *Tipula albipes* STROM (as *silvicola*, new species). Syn., *Leptina* MEIGEN, 1830; *Apeilesis* MACQUART, 1846.
- ✓ *Dolichopus* LATREILLE, Precis, p. 159, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 3, 1802, p. 440, 2 species. Type, *Musca unguolata* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général, 1810, p. 443. Syn., *Iphia* MEIGEN, 1800; *Satyra* MEIGEN, 1803; *Ragheneura* RONDANI, 1856; *Hygroceuthus* LOEW, 1857; *Spathichira* BIGOT, 1888.
- ✓ *Doliosyrphus* BIGOT, Bull. Soc. Ent. France for 1882, p. 120, 1882. 3 species. Type, *Doliosyrphus scutellatus* BIGOT, the first species, by designation of WILLISTON, Synops. N. Amer. Syrph., 1886, p. 178.
- ✓ *Dorbina* DESVOIDY, Ann. Soc. Ent. France for 1847, p. 272, 1847. 2 species (as 4). Type, *Musca quadripustulata* FABRICIUS (as *ludibunda* and *nitida*, new species), the first two supposed species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 217. Equals *Winthemia* DESVOIDY, 1830.
- ✓ *Doria* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 263, 1838. 4 species. Type, *Tachina concinnata* MEIGEN, the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 535. Equals *Compilura* BOUCHE, 1834.
- ✓ *Dorilas* MEIGEN, Nouv. Class. Mouch., p. 31, 1800.\* No species. *Microcera* MEIGEN, 1803, is a change of name. Type, *Pipunculus campestris* LATREILLE. Syn., *Pipunculus* LATREILLE, 1802; *Microcera* MEIGEN, 1803; *Cephalops* FALLEN, 1810; *Prothecus* RONDANI, 1856; *Alloneura* RONDANI, 1856.
- ✓ *Doryclus* JENNICKE, Abh. Seckenb. Ges., vol. 6, p. 365, 1867. 1 species. Type, *Asilus distendens* WIEDEMANN. Equals *Ampyx* WALKER, 1855.
- ✓ *Drapetis* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 91, 1822. 1 species. Type, *Drapetis exilis* MEIGEN. Syn., *Crossopalpus* BIGOT, 1857.
- ✓ *Drepanoglossa* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 377, 1891. 1 species. Type, *Drepanoglossa lucens* TOWNSEND. Equals *Epigrimyia* TOWNSEND, 1891.
- ✓ *Drepanomyia* WHEELER, Zool. Bull., vol. 1, p. 217, 1898. 2 species. Type, *Drepanomyia pruinosa* WHEELER, the first species, by present designation. Equals *Hypocharassus* MIK, 1879.
- ✓ *Drepanophora* STROBL, Programm Seiten., vol. 14, p. 40, 1880.\* 1 species. Type, *Phora galeata* HALIDAY (as *braueri*, new species). Equals *Metopina* MACQUART, 1835.
- ✓ *Drosophila* FALLEN, Geomyzides Sveciæ, p. 4, 1823.\* 12 species. Type, *Musca funebris* FABRICIUS, the third species, by designation of CURTIS, Brit. Ent., 1833, p. 473 (as *cellaris* MEIGEN, not LINNÆUS).
- ✓ *Drymeia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 204, 1826. 1 species. Type, *Musca hamata* FALLEN (as *obscura*, new species).
- ✓ *Dryomyza* FALLEN, Sciomyz. Sveciæ, p. 15, 1820. 2 species. Type, *Musca flaveola* FABRICIUS (as *vetula*, new species), the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 145. Syn., *Dryope* DESVOIDY, 1830.

- ✓ *Dryope* DESVOIDY, Essai Myod., p. 618, 1830. 2 species. Type, *Musca flavola* FABRICIUS (as *communis*, new species), the first species, by present designation. Equals *Dryomyza* FALLEN, 1820.
- ✓ *Duponchelia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 531, 1863. 1 species (as 2). Type, *Chetogena segregata* RONDANI (as *sylvestris* and *infuscata*, new species). Not *Duponchelia* ZELLER, 1847. Equals *Parasetigena* BRAUER and BERGENSTAMM, 1891.
- ✓ *Dynatosoma* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 947, 1863. 2 species. Type, *Mycetophila fuscicornis* MEIGEN, the first species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., p. 114, 1909.
- ✓ *Dysmachus* LOEW, Dipt.-Fauna Südafrika, p. 143, 1860. 4 species. Type, *Asilus trigonus* MEIGEN, the third species, by present designation. Syn., *Lophonotus* MACQUART, 1838, preoccupied.
- ✓ *Earomyia* ZETTERSTEDT, Dipt. Scand., vol. 1, p. 78, 1842. No species. In vol. 7, 1848, p. 2690, 1 species. Type, *Earomyia lonchæoides* ZETTERSTEDT. Equals *Lonchæa* FALLEN, 1820.
- ✓ *Ecoptomera* LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 47, 1862. 7 species. Type, *Heleomyza longiseta* MEIGEN, the second species, by present designation.
- ✓ *Eccritosis* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 674, 1866. 2 species. Type, *Asilus barbatus* FABRICIUS, the first species, by original designation.
- ✓ *Ecculex* FELT, Mosq. Culic. N. Y. State, p. 391c, 1904. 2 species. Type, *Culex sylvestris* THEOBALD, the first species, by original designation. Equals *Ochlerotatus* ARRIBALZAGA, 1891.
- ✓ *Echinodexia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 174, 1893. 1 species. Type, *Hystriisiphona pseudohystriicia* BRAUER and BERGENSTAMM.
- ✓ *Echinogaster* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1335, 1864. 1 species. Type, *Tachina prompta* MEIGEN (as *Echinomyia argentifrons* MACQUART). Equals *Peleteria* DESVOIDY, 1830.
- ✓ *Echinomyia* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 377, 1805. 2 species. Type, *Musca grossa* LINNÆUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 138. Equals *Larvævora* MEIGEN, 1800.
- ✓ *Echthodopa* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 16, 1866. 1 species. Type, *Echthodopa pubera* LOEW.
- ✓ *Ecitomyia* BRUES, Amer. Nat., vol. 35, p. 347, 1901. 1 species. Type, *Ecitomyia wheeleri* BRUES.
- ✓ *Eclimus* LOEW, Ent. Zeit. Stettin, vol. 5, p. 154, 1844. 2 species. Type, *Eclimus perspicillaris* LOEW, the first species, by present designation. Syn., *Thevenemyia* BIGOT, 1875; *Epibates* OSTEN SACKEN, 1877.
- ✓ *Ectecephala* MACQUART, Dipt. Exot., Suppl. 4, pt. 2, p. 280, 1851. 1 species. Type, *Ectecephala albistylum* MACQUART.
- ✓ *Ectyphus* GERSTÆCKER, Ent. Zeit. Stettin, vol. 29, p. 92, 1868. 1 species. Type, *Ectyphus pinguis* GERSTÆCKER.
- ✓ *Efferia* COQUILLET, Can. Ent., vol. 25, p. 175, 1893. 5 species. Type, *Efferia candidula* COQUILLET, the fifth species, by present designation. Equals *Eichoichemus* BIGOT, 1857.
- ✓ *Egeria* DESVOIDY, Essai Myod., p. 555, 1830. 3 species. Type, *Egeria silvatica* DESVOIDY, the first species, by present designation. Equals *Hylemya* DESVOIDY, 1830.
- ✓ *Eggeria* SCHINER, Wien. Ent. Monatschr., vol. 5, p. 142, 1861. 1 species. Type, *Fallenia fasciata* EGGER. Equals *Phorocera* DESVOIDY, 1830.
- ✓ *Egle* DESVOIDY, Essai Myod., p. 584, 1830. 21 species. Type, *Egle parva* DESVOIDY, the twentieth species, by present designation. Equals *Pegomya* DESVOIDY, 1830.



- ✓ *Eicherax* BIGOT, Ann. Soc. Ent. France for 1857, p. 545, 1857. 1 species. Type, *Erax simplex* MACQUART. Syn., *Eristicus* LOEW, 1848, preoccupied; *Neoeristicus* OSTEN SACKEN, 1878.
- ✓ *Eichoichemus* BIGOT, Ann. Soc. Ent. France for 1857, p. 543, 1857. 1 species. Type, *Erax flavianalis* MACQUART. Syn., *Efferia* COQUILLET, 1893.
- ✓ [*Elachiptera* MACQUART, Hist. Nat., Dipt., vol. 2, p. 621, 1835. 1 species. Type, *Chlorops brevipennis* MEIGEN. Not American.]
- ✓ *Elachisoma* RONDANI, Bull. Soc. Ent. Ital., vol. 12, p. 5, 1880. 1 species. Type, *Borborus nigerrimus* HALIDAY. Equals *Leptocera* OLIVIER, 1813.
- ✓ *Elaeotoma* COSTA, Atti Accad. Sci. Fis. Mat., vol. 1, p. 49, 1863. 1 species. Type, *Laphria albibarbis* MEIGEN (as *adustiventris*, new species). Equals *Andrenosoma* RONDANI, 1856.
- ✓ *Elaphropeza* MACQUART, Ins. Dipt. Nord France, Separata, p. 86, 1827. 1 species. Type, *Tachydromia ephippiata* FALLEN.
- ✓ *Elephantomyia* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 220, 1860. 1 species. Type, *Elephantomyia westwoodi* OSTEN SACKEN (as *Limnobia rhynchus canadensis* WESTWOOD).
- ✓ *Elfia* DESVOIDY, Ann. Soc. Ent. France for 1850, p. 190, 1850. 2 species. Type, *Actia cingulata* DESVOIDY, the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 672. Equals *Actia* DESVOIDY, 1830.
- ✓ *Elgiva* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 365, 1838. 4 species. Type, *Musca cucullaria* LINNÆUS, the fourth species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 106. Syn., *Gymnostyla* LIOY, 1864.
- ✓ *Eliozeta* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 82, 1856. 1 species. Type, *Tachina pellucens* FALLEN. Syn., *Clytia* DESVOIDY, 1830, preoccupied; *Clytiomyia* RONDANI, 1861; *Chryseria* DESVOIDY, 1863; *Arisbæa* DESVOIDY, 1863; *Phanigaster* LIOY, 1864; *Clistomorpha* TOWNSEND, 1892; *Subclytia* PANDELLE, 1894; *Euclytia* TOWNSEND, 1908.
- ✓ *Elliponeura* LOEW, Berliner Ent. Zeitschr., vol. 13, p. 44, 1869. 1 species. Type, *Elliponeura debilis* LOEW.
- ✓ *Elliptera* SCHINER, Wien. Ent. Monatschr., vol. 7, p. 222, 1863. 1 species. Type, *Elliptera omissa* SCHINER.
- ✓ *Elophilus* MEIGEN, Illiger's Mag., vol. 2, p. 274, 1803. 4 species. Type, *Musca tenax* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 443. Equals *Tubifera* MEIGEN, 1800.
- ✓ *Elpe* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 488, 1863. 1 species. Type, *Tachina inepta* MEIGEN. Equals *Zenilla* DESVOIDY, 1830.
- ✓ *Elpigia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 149, 1863. 1 species (as 4). Type, *Miltogramma heteroneura* MEIGEN. Equals *Taxigramma* PERRIS, 1852.
- ✓ *Empeda* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 183, 1869. 1 species. Type, *Empeda stigmatica* OSTEN SACKEN.
- ✓ *Emphanopteryx* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 120, 1892. 1 species. Type, *Tachina theutis* WALKER (as *eumyothyroides*, new species). Equals *Cryptomeigenia* BRAUER and BERGENSTAMM, 1891.
- ✓ *Empheria* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 738, 1863. 7 species. Type, *Sciophila striata* MEIGEN, the first species, by present designation. Not *Empheria* HAGEN, 1856. Equals *Neoempheria* OSTEN SACKEN, 1878.
- ✓ *Empimorpha* COQUILLET, Proc. U. S. Nat. Mus., vol. 18, p. 396, 1896. 2 species. Type, *Empimorpha comantis* COQUILLET, by original designation.
- ✓ *Empis* LINNÆUS, Syst. Nat., 10th ed., p. 603, 1758. 3 species. Type, *Empis pennipes* LINNÆUS, the second species, by designation of LATREILLE, Consider. Général., 1810, p. 443. Syn. *Platypterygia* STEPHENS, 1829; *Pachymyria* STEPHENS, 1829; *Pachymyria* MACQUART, 1834; *Eriogaster* MACQUART, 1838; *Enoplempis* BIGOT, 1880.
- ✓ *Endocephala* LIOY, Atti Inst. Veneto, ser. 3, vol. 10, p. 81, 1865. Change of name for *Cephenemyia* LATREILLE, 1818, because it is too near *Cephalemia* LATREILLE, 1818. Type, *Cestrus trompe* LINNÆUS. Equals *Cephenemyia* LATREILLE, 1818.

- ✓ *Enica* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 140, 1838. 1 species. Type, *Didea fasciata* MACQUART (as *færsteri*, new species). Equals *Didea* MACQUART, 1834.
- ✓ *Enicita* WESTWOOD, Intr., vol. 2, Synops., p. 148, 1840. Change of name for *Enicopus* WALKER, 1833, not of STEPHENS, 1830. Type, *Sepsis annulipes* MEIGEN. Syn., *Enicopus* WALKER, 1833, preoccupied.
- ✓ *Enicopteryx* STEPHENS, Syst. Cat. Brit. Ins., p. 264, 1829. 2 species. Type, *Rhamphomyia infuscata* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 131. Equals *Dionnæa* MEIGEN, 1800.
- ✓ *Enicopus* WALKER, Ent. Mag., vol. 1, p. 253, 1833. 1 species. Type, *Sepsis annulipes* MEIGEN. Not *Enicopus* STEPHENS, 1830. Equals *Enicita* WESTWOOD, 1840.
- ✓ *Enyyomma* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 371, Dec., 1891. 1 species. Type, *Tachina xenea* WIEDEMANN (as *clitoides*, new species). Equals *Myiophasia* BRAUER and BERGENSTAMM, 1891.
- ✓ *Enoplempis* BIGOT, Bull. Soc. Ent. France for 1880, p. 47, 1880. 1 species. Type, *Enoplempis mira* BIGOT. Equals *Empis* LINNÆUS, 1758.
- ✓ *Ensina* DESVOIDY, Essai Myod., p. 751, 1830. 1 species (as 6). Type, *Musca sonchi* LINNÆUS.
- ✓ *Enteromyza* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 20, 1857. Change of name for *Gasterophilus* LEACH, 1817, and *Gastrus* MEIGEN, 1824, because of their inappropriateness. Type, (*Estrus intestinalis* DE GEER. Equals *Gasterophilus* LEACH, 1817.
- ✓ *Enthenis* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 199, 1863. 1 species. Type, *Tachina dubia* FALLEN (as *ciligera*, new species). Equals *Lypha* DESVOIDY, 1830.
- ✓ *Entomobosca* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1350, 1864. 1 species. Type, *Tachina plebejus* FALLEN (as *spectabilis* MEIGEN). Equals *Demoticus* MACQUART, 1854.
- ✓ *Entomophaga* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1332, 1864. 2 species. Type, *Tachina exoleta* MEIGEN, the first species, by present designation. Equals *Ceranthia* DESVOIDY, 1830.
- ✓ *Epacmus* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 142, 1887. Change of name for *Leptochilus* LOEW, 1872, not of SAUSSURE, 1852. Type, *Leptochilus modestus* LOEW. Syn., *Leptochilus* LOEW, 1872, preoccupied.
- ✓ *Epalpus* RONDANI, Nuovi Ann. Sci. Nat. (Bologna), ser. 3, vol. 2, p. 169, 1850. 6 species. Type, *Micropalpus rufipennis* MACQUART, the fourth species, by present designation. Syn., *Cryptopalpus* RONDANI, 1850; *Saundersia* SCHINER, 1868; *Rhachopalpus* TOWNSEND, 1908.
- ✓ *Ephydra* FALLEN, Spec. Ent. Meth. Exh., p. 22, 1810. No species. In 1813, 4 species. Type, *Ephydra riparia* FALLEN, the first species, by designation of CURTIS, Brit. Ent., 1832, p. 413.
- ✓ *Ephydrosoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1103, 1864. 1 species. Type, *Ephydra rufipes* MEIGEN. Equals *Napæa* DESVOIDY, 1830.
- ✓ *Ephygrobia* SCHINER, Wien. Ent. Monatschr., vol. 6, p. 432, 1862. Change of name for *Psilopa* FALLEN, 1823, on account of *Psilopus* MEIGEN, 1824. Type, *Notiphila nitidula* FALLEN. Equals *Psilopa* FALLEN, 1823.
- ✓ *Epibates* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 268, 1877. 7 species. Type, *Epibates funestus* OSTEN SACKEN, the first species, by present designation. Equals *Eclimus* LOEW, 1844.
- ✓ *Epicrypta* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 909, 1863. 3 species. Type, *Mycetophila scatophora* PERRIS, the second species, by designation of JOHANNSEN Gen. Ins., Dipt., Mycet., 1909, p. 110.
- ✓ *Epidapus* HALIDAY, in Walker's Ins. Britt., Dipt., vol. 3, p. 56, 1856. 1 species. Type, *Chionea venatica* HALIDAY. Syn., *Atomaria* BIGOT, 1854, preoccupied.
- ✓ *Epidesmia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 112, 1856. 1 species. Type, *Tephritis cognata* WIEDEMANN. Equals *Acidia* DESVOIDY, 1830.

- ✓ **Epidiplosis** FELT, 23d Rep. State Ent. N. Y., p. 406, 1908. 1 species. Type *Epidiplosis sayi* FELT.
- ✓ **Epigrimyia** TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 375, 1891. 1 species. Type, *Epigrinyia polita* TOWNSEND. Syn., *Drepanoglossa* TOWNSEND, 1891; *Siphoclytia* TOWNSEND, 1892; *Siphophyto* TOWNSEND, 1892; *Coronimyia* TOWNSEND, 1892.
- ✓ **Epipela** STENHAMMAR, Kongl. Vet. Akad. Handl. for 1843, p. 143, 1844. 1 species. Type, *Ephydra spilota* CURTIS (as *notata*, new species). Equals *Ilythea* HALDAN, 1839.
- ✓ **Epiphragma** OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 238, 1860. 2 species. Type, *Limnobia fascipennis* SAY (as *pavonina*, new species), the second species, by present designation.
- ✓ **Epiplatea** LOEW, Berliner Ent. Zeitschr., vol. 11, p. 324, 1868. 1 species. Type, *Epiplatea erosa* LOEW.
- ✓ **Epistrophe** WALKER, Ins. Saund., Dipt., p. 242, 1852. 1 species. Type *Musca formosa* HARRIS (as *conjungens*, new species).
- ✓ **Epitriptus** LOEW, Linn. Ent., vol. 4, p. 108, 1849. 6 species. Type, *Asilus cingulatus* FABRICIUS, the first species, by present designation.
- ✓ **Epochra** LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 238, 1873. 1 species. Type, *Trypeta canadensis* LOEW.
- ✓ [**Erax** SCOPOLI, Ent. Carn., p. 359, 1763. 14 species. Type, *Erax barbatus* SCOPOLI, the fifth species, by present designation. Syn., *Protophanes* LOEW, 1860. Not American.] (*Erax* of authors equals *Eicherax* BIGOT.)
- ✓ **Eremomyia** STEIN, Berliner Ent. Zeitschr., vol. 42, p. 223, 1898. 4 species. Type, *Eremomyia humeralis* STEIN, the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 137.
- ✓ **Erephopsis** RONDANI, Arch. Zool., vol. 3, p. 85, 1864. 7 species. Type, *Pangonius fulvithorax* WIEDEMANN, the second species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ **Eretmoptera** KELLOGG, Biol. Bull., vol. 1, p. 82, 1900. 1 species. Type, *Eretmoptera browni* KELLOGG.
- ✓ **Eribea** DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1033, 1863. 1 species (as 16). Type, *Tachina simulans* MEIGEN. Equals *Exorista* MEIGEN, 1803.
- ✓ **Erichsonia** DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 481, 1863. 2 species (as 35). Type, *Sarcophaga hæmorrhœa* MEIGEN (the first 24 supposed species), by original designation. Not *Erichsonia* WESTWOOD, 1849; nor of DANA, 1849. Equals *Hartigia* DESVOIDY, 1863.
- ✓ **Erigone** DESVOIDY, Essai Myod., p. 65, 1830. 3 species (as 8). Type, *Musca radicum* FABRICIUS (as *anthophila*, *flavipennis*, and *scutellaris*, new species), the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 152. Equals *Ernestia* DESVOIDY, 1830.
- ✓ **Erinia** DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 467, 1863. 1 species. Type, *Tachina vulgaris* FALLEN (as *silvatica*, new species). Equals *Phryxe* DESVOIDY, 1830.
- ✓ **Erinna** MEIGEN, Nouv. Class. Mouch., p. 21, 1800.\* No species. *Xylophagus* MEIGEN, 1803, is a change of name. Type, *Nemotelus cinctus* DE GEER. Syn., *Xylophagus* MEIGEN, 1803; *Pachystomus* LATREILLE, 1809.
- ✓ **Eriocera** MACQUART, Dipt. Exot., vol. 1, pt. 1, p. 74, 1838. 1 species. Type, *Limnobia nigra* WIEDEMANN. Equals *Caloptera* GUERIN, 1829.
- ✓ **Eriogaster** MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 162, 1838. 1 species. Type, *Empis laniventris* ESCHSCHOLZ. Not *Eriogaster* GERMAR, 1811. Equals *Empis* LINNÆUS, 1758.
- ✓ **Erioischia** LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 991, 1864. 1 species. Type, *Chortophila floccosa* MACQUART. Equals *Pegomya* DESVOIDY, 1830.
- ✓ **Eriophora** PHILIPPI, Verh. Zool.-Bot. Ges. Wien, vol. 15, p. 735, 1865. 1 species. Type, *Eriophora aureorufa* PHILIPPI. Equals *Penthesilia* MEIGEN, 1800.

- ✓ *Erioptera* MEIGEN, Illiger's Mag., vol. 2, p. 262, 1803. No species. In 1804, 6 species. Type, *Erioptera lutea* MEIGEN, the 5th species, by present designation. Equals *Polymeda* MEIGEN, 1800.
- ✓ *Eriostyla* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 997, 1864. 2 species. Type, *Coenosia dubia* MACQUART, the second species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 137. Equals(?) *Coenosia* MEIGEN, 1826.
- ✓ *Eristalinus* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 453, 1844. No species. In his Dipt. Ital. Prodr., vol. 2, 1857, p. 38, 1 species. Type, *Musca sepulchralis* LINNÆUS. Equals *Tubifera* MEIGEN, 1800.
- ✓ *Eristalis* LATREILLE, Nouv. Dict. Hist. Nat., vol. 24, p. 194, 1804.\* 7 species. Type, *Musca tenax* LINNÆUS, the third species, by designation of CURTIS, Brit. Ent., 1832, p. 432. Equals *Tubifera* MEIGEN, 1800.
- ✓ *Eristaloides* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 453, 1844. No species. *Eristalomyia* RONDANI, 1857, is a change of name. Type, *Musca tenax* LINNÆUS. Equals *Tubifera* MEIGEN, 1800.
- ✓ *Eristalomyia* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 38, 1857. 1 species. Type, *Musca tenax* LINNÆUS. Equals *Tubifera* MEIGEN, 1800.
- ✓ *Eristicus* LOEW, Linn. Ent., vol. 3, p. 396, 1848. No species. In Abh. Nat. Ver. Sach. Thur. Halle, vol. 2, 1860, p. 213, he stated that the species of this genus were found in America. Osten Sacken, Cat. Descr. Dipt. N. Amer., 1878, p. 79, said that there is a specimen of *Erax ambiguus* MACQUART (equals *Asilus interruptus* MACQUART) in the Museum of Comparative Zoology in Cambridge, Mass., evidently so named by Loew, and as it agrees with the characters of *Eristicus*, it may therefore be taken as the type. Type, *Asilus interruptus* MACQUART. Not *Eristicus* WESMAEL, 1844. Equals *Eicherax* BIGOT, 1857.
- ✓ *Ernestia* DESVOIDY, Essai Myod., p. 60, 1830. 1 species. Type, *Tachina rudis* FALLEN (as *microcera*, new species). Syn., *Fausta* DESVOIDY, 1830; *Mericia* DESVOIDY, 1830; *Erigone* DESVOIDY, 1830; *Panzeria* DESVOIDY, 1830; *Varichata* SPEISER, 1903.
- ✓ *Ervia* DESVOIDY, Essai Myod., p. 225, 1830. 1 species. Type, *Ocyptera triquetra* OLIVIER. Syn., *Paranaphora* TOWNSEND, 1908.
- ✓ *Erythrandra* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 368, 1891. 1 species. Type, *Erythrandra picipes* BRAUER and BERGENSTAMM.
- ✓ *Esila* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1063, 1863. 1 species. Type, *Tachina simulans* MEIGEN (as *arborum*, new species). Equals *Exorista* MEIGEN, 1803.
- ✓ *Estelia* DESVOIDY, Essai Myod., p. 635, 1830. 3 species. Type, *Ochtiphila juncorum* FALLEN (as *herbarum*, new species), the second species, by present designation. Equals *Chamæmyia* MEIGEN, 1803.
- ✓ *Ethilla* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 202, 1863. 1 species. Type, *Tachina æmula* MEIGEN. Equals *Aplomyia* DESVOIDY, 1830.
- ✓ *Euacaulona* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 131, 1908. 1 species. Type, *Euacaulona semichrasti* TOWNSEND. Equals *Acaulona* WULF, 1888.
- ✓ *Euantha* WULF, Tijdschr. Ent., vol. 28, p. 198, 1885. 1 species. Type, *Ocyptera litturata* OLIVIER (as *Dexia dives* WIEDEMANN).
- ✓ *Euaresta* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 296, 1873. 10 species. Type, *Trypeta festiva* LOEW, the second species, by present designation.
- ✓ *Euarmostus* WALKER, Ins. Saund., Dipt., p. 102, 1851. 1 species. Type, *Euarmostus bimacula* WALKER. Equals *Cyrtopogon* LOEW, 1847.
- ✓ *Eucalliphora* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 118, 1908. 1 species. Type, *Calliphora latifrons* HOUGH. Equals *Calliphora* DESVOIDY, 1830.
- ✓ *Eucalodexia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 64, 1908. 1 species. Type, *Homodexia flavipes* BIGOT.
- ✓ *Euceratomyia* WILLISTON, Wien. Ent. Zeit., vol. 3, p. 185, 1884. 1 species. Type, *Euceratomyia pergandei* WILLISTON. Equals *Pelecocera* MEIGEN, 1822.

- ✓ *Eucessia* COQUILLET, Can. Ent., vol. 18, p. 82, 1886. 1 species. Type, *Eucessia rubens* COQUILLET.
- ✓ *Euchætogyne* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 59, 1908. 1 species. Type, *Hystriohodexia rôderi* WILLISTON.
- ✓ *Euclytia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 60, 1908. 1 species. Type, *Clytia flava* TOWNSEND. Equals *Elizeta* RONDANI, 1856.
- ✓ *Eucnephalia* TOWNSEND, Can. Ent., vol. 24, p. 166, 1892. 1 species. Type, *Eucnephalia gonoides* TOWNSEND.
- ✓ *Eucorethra* UNDERWOOD, Science, vol. 18, p. 182, Aug. 7, 1903. 1 species. Type, *Eucorethra underwoodi* UNDERWOOD. Syn., *Pelorempis* JOHANNSEN, August 11, 1903.
- ✓ *Eudexia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 120, 1889. 1 species. Type, *Rhamphinina formidabilis* BIGOT (as *goliath*, new species).
- ✓ *Eudicrana* LOEW, Berliner Ent. Zeitschr., vol. 13, p. 142, 1869. 1 species. Type, *Eudicrana obumbrata* LOEW.
- ✓ *Eudiplosis* KIEFFER, Bull. Soc. Ent. France for 1894, p. 28, 1894. 2 MS. species (described in 1896). Type, *Contarinia sorbi* KIEFFER, the first species, by present designation. Equals *Contarinia* RONDANI, 1861.
- ✓ *Eudora* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 623, 1863. 1 species. Type, *Echinomyia lefeburei* DESVOIDY (as *illustris*, new species). Not *Eudora* LESSON, 1809. h  
Equals *Cnephautachina* BRAUER and BERGENSTAMM, 1894.
- ✓ *Eudoromyia* BEZZI, Zeitschr. Hym. Dipt., vol. 6, p. 49, 1906. Change of name for *Eudora* DESVOIDY, 1863, not LESSON, 1809. Type, *Echinomyia lefeburei* DESVOIDY. Equals *Cnephautachina* BRAUER and BERGENSTAMM, 1894.
- ✓ *Eugeniamyia* WILLISTON, Can. Ent., vol. 14, p. 80, 1882. 1 species. Type, *Rhingia ferruginea* FALLEN (as *rufa*, new species). Equals *Brachyopa* MEIGEN, 1822.
- ✓ *Eugnoriste* COQUILLET, Proc. Ent. Soc. Washington, vol. 3, p. 321, 1896. 1 species. Type, *Eugnoriste occidentalis* COQUILLET.
- ✓ *Euhybus* COQUILLET, Proc. U. S. Nat. Mus., vol. 18, p. 437, 1896. 3 species. Type, *Hybos purpureus* WALKER, the second species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 250.
- ✓ *Eujurinia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 113, 1908. 1 species. 17  
*Hystriicia pollinosa* WULF. Equals *Jurinella* BRAUER and BERGENSTAMM, 1889.
- ✓ *Eulalia* MEIGEN, Nouv. Class. Mouch., p. 21, 1800.\* No species. *Odontomyia* MEIGEN, 1803, is a change of name. Type, *Musca hydroleon* LINNÆUS. Syn., *Odontomyia* MEIGEN, 1803.
- ✓ *Eulasiona* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 119, 1892. 1 species. Type, *Eulasiona comstockii* TOWNSEND.
- ✓ *Euleia* WALKER, Ent. Mag., vol. 3, p. 81, 1836. 1 species. Type, *Musca casio* HARRIS. Equals *Acidia* DESVOIDY, 1830.
- ✓ *Eulonchus* GERSTÆCKER, Ent. Zeit. Stettin, vol. 17, p. 359, 1856. 1 species. Type, *Eulonchus smaragdinus* GERSTÆCKER.
- ✓ *Eumacronychia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 98, 1892. 2 species. Type, *Eumacronychia decens* TOWNSEND, the first species, by original designation. Equals *Hillarella* RONDANI, 1856.
- ✓ *Eumegaparia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 58, 1908. 1 species. Type, *Megaparia flaveola* COQUILLET.
- ✓ *Eumeros* MEIGEN, Illiger's Mag., vol. 2, p. 273, 1803. 2 species. Type, *Musca segnis* LINNÆUS, the first species, by St. FARGEAU and SERVILLE, who, in Encycl. Meth., vol. 10, pt. 2, 1828, p. 808, selected the second species as type of a new genus, *Syritta*. Equals *Zelima* MEIGEN, 1800.
- ✓ *Eumesembrina* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 50, 1908. 1 species (as 2). Type, *Mesembrina latreillei* DESVOIDY.

- ✓ *Eumetopia* MACQUART, Dipt. Exot., Suppl. 2, p. 87, 1847. 1 species. Type, *Eumetopia rufipes* MACQUART. Not *Eumetopia* WESTWOOD, 1837. Equals *Eumetopiella* HENDEL, 1907.
- ✓ *Eumetopia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 114, 1889. 1 species. Type, *Tachina fastuosa* MEIGEN. Not *Eumetopia* WESTWOOD, 1837. Equals *Sphenometopa* TOWNSEND, 1908.
- ✓ *Eumetopiella* HENDEL, Wien. Ent. Zeit., vol. 26, p. 98, 1907. Change of name for *Eumetopia* MACQUART, 1847, not of WESTWOOD, 1837. Type, *Eumetopia rufipes* MACQUART. Syn., *Eumetopia* MACQUART, 1847, preoccupied.
- ✓ *Eumyothyria* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 121, 1892. 1 species. Type, *Eumyothyria illinoisensis* TOWNSEND.
- ✓ *Euectrophasia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 133, 1892. 1 species. Type, *Ectrophasia aperta* BRAUER and BERGENSTAMM. Equals *Ormia* DESVOIDY, 1830.
- ✓ *Euomogenia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 132, 1908. 1 species. Type, *Euomogenia lacteata* TOWNSEND. Equals *Trichiopoda* LATREILLE, 1829.
- ✓ *Eupalamus* JÄNNICKE, Berliner Ent. Zeitschr., vol. 11, p. 86, 1867. 1 species. Type, *Cyrtopogon longibarbus* LOEW (as *alpestris*, new species). Equals *Cyrtopogon* LOEW, 1847.
- ✓ *Euparyphus* GERSTÄCKER, Linn. Ent., vol. 11, p. 314, 1857. 1 species. Type, *Cyphomyia elegans* WIEDEMANN.
- ✓ *Eupeitenus* MACQUART, Dipt. Exot., vol. 1, pt. 1, p. 85, 1838. 1 species. Type, *Penthetria atra* MACQUART.
- ✓ *Eupelateria* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 111, 1908. 3 species. Type, *Musca fera* LINNÆUS, the first species, by designation of TOWNSEND, Can. Ent., vol. 41, p. 244, 1909. Equals *Larvaevora* MEIGEN, 1800.
- ✓ *Eupeodes* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 328, 1877. 1 species. Type, *Eupeodes volucris* OSTEN SACKEN.
- ✓ *Euphemia* DESVOIDY, Essai Myod., p. 485, 1830. 4 species. Type, *Musca leta* FALLEN (as *pratensis*, new species), the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 137. Equals *Phaonia* DESVOIDY, 1830.
- ✓ *Euphoria* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 799, 1863. 1 species (as 58). Type, *Musca cornicina* FABRICIUS. Not *Euphoria* BURMEISTER, 1842. Equals *Orthellia* DESVOIDY, 1863.
- ✓ *Euphorocera* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 112, 1892. 1 species. Type, *Euphorocera tachinomoides* TOWNSEND. Equals *Phorocera* DESVOIDY, 1830.
- ✓ *Euphosyne* MEIGEN, Nouv. Class. Mouch., p. 16, 1800.\* No species. *Macrocera* MEIGEN, 1803, is a change of name. Type, *Macrocera lutea* MEIGEN. Syn., *Macrocera* MEIGEN, 1803; *Geneja* LIOY, 1864.
- ✓ *Euphyto* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 63, 1908. 1 species. Type, *Leucostoma subopaca* COQUILLET.
- ✓ *Eurhinomallota* BIGOT, Bull. Soc. Ent. France for 1882, p. 67, 1882. 1 species. Type, *Eurhinomallota metallica* BIGOT. Equals *Penthesilia* MEIGEN, 1800.
- ✓ *Euribia* MEIGEN, Nouv. Class. Mouch., p. 36, 1800.\* No species. *Trypeta* MEIGEN, 1803, is a change of name. Type, *Musca artemisiæ* FABRICIUS. Syn., *Trypeta* MEIGEN, 1803; *Forellia* DESVOIDY, 1830; *Spilographa* LOEW, 1862.
- ✓ *Eurigastrina* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1343, 1864. 1 species (as 2). Type, *Tachina vulgaris* FALLEN. Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Eurimyia* BIGOT, Bull. Soc. Ent. France for 1883, p. 20, 1883. 1 species. Type, *Rhingia lineata* FABRICIUS (as *rhingoides*, new species). Equals *Helophilus* MEIGEN, 1822.
- ✓ [*Eurina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 3, 1830. 2 species (as 3). Type, *Eurina lurida* MEIGEN, the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 147. Not American.]

- ✓ *Eurinella* MEUNIER, Bull. Soc. Ent. France for 1893, p. 193, 1893. 1 species. Type, *Oscinis oscinina* FALLEN. Equals *Madiza* FALLEN, 1810.
- ✓ *Eurosta* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 280, 1873. 3 species. Type, *Acinia solidaginis* FITCH, the first species, by present designation.
- ✓ *Eurycephala* RÖDER, Berliner Ent. Zeitschr., vol. 25, p. 211, 1881. 1 species. Type, *Eurycephala myopæformis* RÖDER. Not *Eurycephala* LAPORTE, 1833. Equals *Eurycephalomyia* HENDEL, 1907. h
- ✓ *Eurycephalomyia* HENDEL, Wien. Ent. Zeit., vol. 26, p. 98, 1907. Change of name for *Eurycephala* RÖDER, 1881, not of LAPORTE, 1833. Type, *Eurycephala myopæformis* RÖDER. Syn., *Eurycephala* RÖDER, 1881, preoccupied.
- ✓ *Euryceromyia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 115, 1892. 1 species. Type, *Euryceromyia robertsonii* TOWNSEND.
- ✓ *Eurycnemus* WULP, Tijdschr. Ent., vol. 17, p. 135, 1874. 1 species. Type, *Chironomus crassipes* PANZER.
- ✓ *Euryneura* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 17, p. 308, 1867. 1 species. Type, *Stratiomys fascipennis* FABRICIUS.
- ✓ *Euryomma* STEIN, Ent. Nachr., vol. 25, p. 19, 1899. 1 species. Type, *Anthomyia peregrinum* MEIGEN (as *hispaniense*, new species).
- ✓ *Eurytion* JENNICKE, Berliner Ent. Zeitschr., vol. 11, p. 99, 1867. 1 species. Type, *Atherix unicolor* CURTIS (as *paradoxus*, new species). Equals *Ptiolina* ZETTERSTEDT, 1842.
- ✓ *Euscopolia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 123, 1892. 1 species. Type, *Euscopolia dakotensis* TOWNSEND.
- ✓ *Eusiphona* COQUILLET, Rev. Tach., p. 30, 1897. 1 species. Type, *Eusiphona mira* COQUILLET.
- ✓ *Eusisyropa* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 97, 1908. 1 species. Type, *Exorista blanda* OSTEN SACKEN. Equals *Carcelia* DESVOIDY, 1830.
- ✓ *Eustalomyia* KOWARZ, Verh. Zool.-Bot. Ges. Wien, vol. 23, p. 461, 1873. 1 species. Type, *Musca hilaris* FALLEN. Syn., *Dendrophila* LIOY, 1864, preoccupied.
- ✓ *Eutachina* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 98, 1889. 1 species. Type, *Musca larvarum* LINNÆUS. Equals *Exorista* MEIGEN, 1803.
- ✓ *Eutanypus* COQUILLET, Fur Seals N. Pacific Ocean, vol. 4, p. 341, 1899. 1 species. Type, *Eutanypus borealis* COQUILLET.
- ✓ *Eutarsus* LOEW, Neue Beitr., vol. 5, p. 45, 1857. 1 species. Type, *Porphyrrops aulicus* MEIGEN.
- ✓ *Euthera* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 47, 1866. 1 species. Type, *Euthera tentatrix* LOEW.
- ✓ *Euthyneura* MACQUART, Ann. Soc. Ent. France for 1836, p. 517, 1836. 1 species. Type, *Euthyneura myrtilli* MACQUART. Syn., *Anthalia* ZETTERSTEDT, 1838.
- ✓ *Euthyprosopa* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 106, 1892. 1 species. Type, *Euthyprosopa petiolata* TOWNSEND.
- ✓ *Eutreta* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 276, 1873. 2 species. Type, *Trypeta sparsa* WIEDEMANN, the first species, by present designation. Syn., *Icaria* SCHINER, 1868, preoccupied.
- ✓ *Eutrichopoda* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 134, 1908. 1 species. Type, *Eutrichopoda nigra* TOWNSEND. Equals *Trichiopoda* LATREILLE, 1829.
- ✓ *Eutrixia* COQUILLET, Rev. Tach., p. 39, 1897. 1 species. Type, *Clytiomyia exile* COQUILLET.
- ✓ *Euxesta* LOEW, Berliner Ent. Zeitschr., vol. 11, p. 297, 1868. 14 species. Type, *Ortalis notata* WIEDEMANN, the third species, by present designation.
- ✓ *Evamioptera* GUERIN, Voy. Monde, *Coquille*, Zool., vol. 2, pt. 2, p. 287, 1838. Change of name for *Caloptera* GUERIN, 1829, under the false impression that it is preoccupied by *Calopteron* LAPORTE, 1836. Type, *Caloptera fasciata* GUERIN. Equals *Caloptera* GUERIN, 1829.

- ✓ *Eivibrissa* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 74, 1861. 1 species. Type, *Phania obscuripennis* MEIGEN.
- ✓ *Exaireta* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 17, p. 309, 1867. 1 species. Type, *Xylophagus spiriger* WIEDEMANN. Syn., *Diphysa* MACQUART, 1838, preoccupied; *Neoxaireta* OSTEN SACKEN, 1878.
- ✓ *Exechia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 879, 1863. 21 species. Type, *Tipula fungorum* DEGEER, the seventh species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 106.
- ✓ *Exepacmus* COQUILLET, Trans. Amer. Ent. Soc., vol. 21, p. 101, 1894. 1 species. Type, *Exepacmus johnsoni* COQUILLET.
- ✓ *Exocheila* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 170, 1857. 1 species. Type, *Rhingia ferruginea* FALLEN. Equals *Brachyopa* MEIGEN, 1822.
- h ✓ *Exocheila* RONDANI, Atti Soc. Ital. Sci. Nat., vol. 11, p. 54, 1868. Change of name for *Heterocheila* RONDANI, 1857, under the mistaken impression that it is preoccupied by 3 somewhat similar names. Type, *Heteromyza buccata* FALLEN. Equals *Heteromyza* FALLEN, 1820.
- ✓ *Expoprosopa* MACQUART, Dipt. Exot., vol. 2, pt. 1, p. 35, 1840. 41 species. Type, *Bibio capucina* FABRICIUS (as *pandora* FABRICIUS), the ninth species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 162. Equals *Mima* MEIGEN, 1820.
- ✓ *Exoptata* COQUILLET, Can. Ent., vol. 19, p. 13, 1887. 1 species. Type, *Exoptata divisa* COQUILLET.
- ✓ *Exorista* MEIGEN, Illiger's Mag., vol. 2, p. 280, 1803. 1 species. Type, *Musca larvarum* LINNÆUS. Syn., *Guerinia* DESVOIDY, 1830; *Stageria* DESVOIDY, 1863; *Zelleria* DESVOIDY, 1863; *Wulkeria* DESVOIDY, 1863; *Zetterstedtia* DESVOIDY, 1863; *Eribea* DESVOIDY, 1863; *Adenia* DESVOIDY, 1863; *Cleodora* DESVOIDY, 1863; *Bigotia* DESVOIDY, 1863; *Futilia* DESVOIDY, 1863; *Gaubilia* DESVOIDY, 1863; *Esila* DESVOIDY, 1863; *Himera* DESVOIDY, 1863; *Eutachina* BRAUER and BERGENSTAMM, 1889; *Chætotachina* BRAUER and BERGENSTAMM, 1889; *Ptilotachina* BRAUER and BERGENSTAMM, 1891; *Microtachina* MIK, 1892; *Tachinomyia* TOWNSEND, 1892. (*Exorista* of authors equals *Carcelia* DESVOIDY.)
- h ✓ *Exoristoides* COQUILLET, Rev. Tach., p. 31, 1897. 2 species. Type, *Exoristoides johnsoni* COQUILLET, the second species, by original designation.
- h ✓ *Fabricia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 250, 1838. 1 species. Type, *Tachina cinerea* FALLEN (as *pacta* MEIGEN). Not *Fabricia* BLAINVILLE, 1828. Equals *Biomya* RONDANI, 1856.
- h ✓ *Fairmairia* DESVOIDY, Dipt. Env. Paris, Myop., p. 31, 1853.\* 1 species. Type, *Myopa morio* MEIGEN. Equals *Stomoxoides* SCHEFFER, 1766.
- h ✓ *Fallenia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 265, 1838. 2 species. Type, *Tachina longicornis* FALLEN, the first species, by present designation. Not *Fallenia* MEIGEN, 1820. Equals *Campylochæta* RONDANI, 1859.
- ✓ *Falosoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1102, 1864. 5 species. Type, *Ephydra aquila* FALLEN, the first species, by present designation. Equals *Napæa* DESVOIDY, 1830.
- ✓ *Fannia* DESVOIDY, Essai Myod., p. 567, 1830. 1 species. Type, *Musca scalaris* FABRICIUS (as *saltatrix*, new species). Syn., *Philinta* DESVOIDY, 1830; *Aminta* DESVOIDY, 1830; *Homalomylia* BOUCHÉ, 1834; *Myantha* RONDANI, 1856.
- ✓ *Faunia* DESVOIDY, Essai Myod., p. 279, 1830. Change of name for *Tachina* MEIGEN, 1803, under the mistaken impression that it is preoccupied by *Tachinus* GRAVENHORST, 1802. Type, *Musca grossa* LINNÆUS. Equals *Larvævora* MEIGEN, 1800.
- ✓ *Faurella* DESVOIDY, Essai Myod., p. 41, 1830. 1 species. Type, *Faurella meridionalis* DESVOIDY. Equals *Peleteria* DESVOIDY, 1830.
- ✓ *Fausta* DESVOIDY, Essai Myod., p. 62, 1830. 2 species (as 5). Type, *Tachina nemorum* MEIGEN (the first two and last two supposed species), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 158. Equals *Ernestia* DESVOIDY, 1830.



- ✓ *Fellæa* DESVOIDY, Essai Myod., p. 476, 1830. 4 species (as 5). Type, *Fellæa fera* DESVOIDY, the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 137. Equals *Phaonia* DESVOIDY, 1830.
- ✓ *Feltidia* DYAR, Proc. Ent. Soc. Washington, vol 7, p. 45, 1905. 3 species. Type, *Culex jamaicensis* THEOBALD, the first species, by original designation. Equals *Grabhamia* THEOBALD, 1903.
- ✓ *Ferdinandea* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 196, 1844. 2 species. Type, *Conops cupreus* SCOPOLI, the second species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 51. Syn., *Chrysoclamis* RONDANI, 1851.
- ✓ *Feronia* LEACH, On Gen. Species Eproboscideous Ins., p. 4, 1817. 3 species. Type, *Feronia spinifera* LEACH, the first species, by designation of SPEISER, Wien. Ent. Zeit., vol. 18, 1899, p. 202. Not *Feronia* LATREILLE, 1817. Equals *Olfersia* WIEDEMANN, 1830.
- ✓ *Fidena* WALKER, Ins. Saund., Dipt., p. 8, 1850. 4 species. Type, *Pangonius leucopogon* WIEDEMANN, the first species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Flabellifera* MEIGEN, Nouv. Class. Mouch., p. 13, 1800.\* No species. *Ctenophora* MEIGEN, 1803, is a change of name. Type, *Tipula atrata* LINNÆUS. Syn., *Ctenophora* MEIGEN, 1803; *Tanyptera* LATREILLE, 1804; *Xiphura* BRULLÉ, 1832.
- ✓ *Flebotomus* RONDANI, Mem. Prima Serv. Dipt. Ital., p. 12, 1840.\* 1 species. Type, *Bibio papatasi* SCOPOLI. Syn., *Cyniphes* COSTA, 1843; *Hæmasson* LOEW, 1844.
- ✓ *Forcipomyia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 73, 1818. 2 species. Type, *Ceratopogon ambiguus* MEIGEN, the first species, by present designation. Equals *Culicoides* LATREILLE, 1809.
- ✓ *Forellia* DESVOIDY, Essai Myod.; p. 760, 1830. 3 species. Type, *Musca artemisiæ* FABRICIUS (as *onopordi*, new species), the first species, by designation of RONDANI, Bull. Soc. Ent. Ital., vol. 2, 1870, p. 7. Equals *Euribia* MEIGEN, 1800.
- ✓ *Frauenfeldia* EGGER, Verh. Zool.-Bot. Ges. Wien, vol. 15, p. 297, 1865. 1 species. Type, *Tachina rubricosa* MEIGEN. Equals *Tricogena* RONDANI, 1856.
- ✓ *Freræa* DESVOIDY, Essai Myod., p. 285, 1830. 1 species. Type, *Freræa gagatea* DESVOIDY. Syn., *Gymnophania* BRAUER and BERGENSTAMM, 1889.
- ✓ *Frivaldskia* SCHINER, Wien. Ent. Monatschr., vol. 5, p. 142, 1861. Change of name for *Fallenia* MEIGEN, 1838, not of MEIGEN, 1820. Type, *Tachina longicornis* FALLEN. Equals *Campylochæta* RONDANI, 1859.
- ✓ *Frontina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 247, 1838. 3 species. Type, *Tachina leta* MEIGEN, the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 580. Syn., *Achætoneura* BRAUER and BERGENSTAMM, 1891; *Parafrontina* BRAUER and BERGENSTAMM, 1893.
- ✓ *Fucellia* DESVOIDY, Ann. Soc. Ent. France for 1841, p. 269, 1841. 1 species. Type, *Halithea maritima* HALIDAY (as *arenaria*, new species). Syn., *Halithea* HALIDAY, 1838, preoccupied.
- ✓ *Fucomyia* HALIDAY, Ann. Nat. Hist., vol. 2, p. 186, 1838. 3 species. Type, *Celopa eximia* STENHAMMER (as *Musca frigida* FABRICIUS), the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 144. Equals *Celopa* MEIGEN, 1830.
- ✓ *Fungivora* MEIGEN, Nouv. Class. Mouch., p. 16, 1800.\* No species. *Mycetophila* MEIGEN, 1803, is a change of name. Type, *Mycetophila agarici* OLIVIER. Syn., *Mycetophila* MEIGEN, 1803; *Mycetina* RONDANI, 1856; *Mycozetæa* RONDANI, 1861.
- ✓ *Fungobia* LIOY, Atti Inst. Veneto, ser: 3; vol. 9, p. 1114, 1864. 1 species. Type, *Borborus nitidus* MEIGEN. Equals *Copromyza* FALLEN, 1810.
- ✓ *Furcinerva* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1846, pp. 368, 369, 1846. No species. Founded on the union of four genera: *Zygoneura* MEIGEN, *Lestremia* MACQUART, *Mimosciara* RONDANI, and *Catocha* HALIDAY. The second and third are congeneric, and the present genus may take the type of the third. Type, *Mimosciara molobrina* RONDANI. Equals *Lestremia* MACQUART, 1826.

- ✓ *Furcomyia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 134, 1818. 1 species. Type, *Limonia lutea* MEIGEN. Syn., *Dicranomyia* STEPHENS, 1829; *Glochina* MEIGEN, 1830; *Siagona* MEIGEN, 1830; *Numantia* BIGOT, 1854.
- ✓ *Furina* JÄNNICKE, Abh. Sencken. Ges., vol. 6, p. 318, 1867. 1 species. Type, *Limnobia rufithorax* WIEDEMANN. Equals *Gnophomyia* OSTEN SACKEN, 1860.
- ✓ *Futilla* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1049, 1863. 1 species (as 23). Type, *Tachina simulans* MEIGEN. Equals *Exorista* MEIGEN, 1803.
- ✓ *Gædiophana* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 201, 1893. 1 species. Type, *Gædiophana atra* BRAUER and BERGENSTAMM.
- ✓ *Gædiopsis* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 336, 1891. 1 species. Type, *Gædiopsis mexicana* BRAUER and BERGENSTAMM. Syn., *Polliphrys* TOWNSEND, 1908.
- ✓ *Galactomyia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 135, 1908. 1 species (as 3). Type, *Thereva lamipes* FABRICIUS. Equals *Trichiopoda* LATREILLE, 1829.
- ✓ *Gasterophilus* LEACH, On Arrang. Oestrideous Ins., p. 2, 1817. 3 species. Type, *Æstrus intestinalis* DE GEER (as *Æstrus equi* CLARK), the first species, by designation of CURTIS, Brit. Ent., 1826, p. 138. Syn., *Gastrus* MEIGEN, 1824; *Enteromyza* RONDANI, 1857.
- ✓ *Gastrichelius* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 156, 1856. 1 species. Type, *Triclis olivaceus* LOEW (as *halictivorus*, new species). Equals *Triclis* LOEW, 1851.
- ✓ *Gastrolepta* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 909, 1864. 1 species. Type, *Musca coarctata* FALLEN. Equals *Hylemya* DESVOIDY, 1830.
- ✓ *Gastrops* WILLISTON, Kansas Univ. Quart., vol. 6, p. 3, 1897. 1 species. Type, *Gastrops niger* WILLISTON.
- ✓ *Gastrus* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 174, 1824. Change of name for *Gasterophilus* LEACH, 1817; reason for the change not mentioned. Type, *Æstrus intestinalis* DE GEER. Equals *Gasterophilus* LEACH, 1817.
- ✓ *Gaubilia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1062, 1863. 1 species. Type, *Tachina simulans* MEIGEN (as *dominula*, new species). Equals *Exorista* MEIGEN, 1803.
- ✓ *Gaurax* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 35, 1863. 1 species. Type, *Gaurax festivus* LOEW.
- ✓ *Geminaria* COQUILLETT, Trans. Amer. Ent. Soc., vol. 21, p. 109, 1894. 2 species. Type, *Lordotus canalis* COQUILLETT, the first species, by original designation.
- ✓ *Geneja* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 229, 1864. 6 species. Type, *Macrocera fasciata* MEIGEN, the third species, by present designation. Equals *Euphrosyne* MEIGEN, 1800.
- ✓ *Geomyza* FALLEN, Spec. Ent. Meth. Exh., p. 18, 1810. 1 species. Type, *Musca combinata* LINNÆUS. Syn. *Balioptera* LOEW, 1865.
- ✓ *Geosargus* BEZZI, Wien. Ent. Zeit., vol. 26, p. 53, 1907. Change of name for *Sargus* FABRICIUS, 1798, not of Walbridge, 1792. Type, *Musca cuprarius* LINNÆUS. Syn., *Sargus* FABRICIUS, 1798, preoccupied.
- ✓ *Geranomyia* HALIDAY, Ent. Mag., vol. 1, p. 154, 1833. 1 species. Type, *Geranomyia unicolor* HALIDAY. Syn., *Limnobiorthynchus* WESTWOOD, 1835; *Aporosa* MACQUART, 1838; *Plettusa* PHILIPPI, 1865.
- ✓ *Geron* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 223, 1820. 1 species (as 2). Type, *Bombylius hybridus* MEIGEN.
- ✓ *Gerrasia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 36, 1863. 1 species. Type, *Tachina nigripes* FALLEN (as *piniarix* HARTIG). Equals *Lydella* DESVOIDY, 1830.
- ✓ *Giardomyia* FELT, 23d Rep. State Ent. N. Y., p. 405, 1908. 6 species. Type, *Cecidomyia photophila* FELT, the third species, by original designation.
- ✓ *Ginglymyia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 118, 1892. 1 species. Type, *Ginglymyia acirostris* TOWNSEND.

- ✓ *Glabrinus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 132, 1856. 1 species. Type, *Syrphus subsultans* FABRICIUS (as *murorum*, new species). Equals *Mosillus* LATREILLE, 1805.
- ✓ *Glaphyoptera* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 781, 1863. 11 species. Type, *Leia fascipennis* MEIGEN, the first species, by present designation. Equals *Leia* MEIGEN, 1818.
- ✓ *Glaucophana* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 354, 1891. 1 species. Type, *Glaucophana amasix* BRAUER and BERGENSTAMM. Equals *Neæra* DESVOIDY, 1830.
- ✓ *Glaurotricha* THOMSON, Kongl. Sven. Freg. *Eugenies* Resa, Dipt., p. 493, 1868. 1 species. Type, *Glaurotricha muscaria* THOMSON. Equals *Phalacromya* RONDANI, 1848.
- ✓ *Glochina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 280, 1830. 1 species. Type, *Glochina sericata* MEIGEN. Equals *Furcomyia* MEIGEN, 1818.
- ✓ *Glutops* BURGESS, Proc. Bost. Soc. Nat. Hist., vol. 19, p. 321, 1878. 1 species. Type, *Glutops singularis* BURGESS.
- ✓ *Gnamptopsilopus* ALDRICH, Kansas Univ. Quart., vol. 2, p. 48, 1893. 4 species. Type, *Psilopus scintillans* LOEW, the first species, by present designation. Equals *Sciapus* ZELLER, 1842.
- ✓ *Gnophomyia* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 223, 1860. 2 species. Type, *Gnophomyia tristissima* OSTEN SACKEN, the second species, by present designation. Syn. *Furina* JÆNNICKE, 1867.
- ✓ *Gnoriste* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 243, 1818. 1 species. Type, *Gnoriste apicalis* MEIGEN.
- ✓ *Gonia* MEIGEN, Illiger's Mag., vol. 2, p. 280, 1803. No species. In his Syst. Besch., vol. 5, 1826, pp. 2 to 7, 13 species. Type, *Musca capitata* DE GEER, the second species, by designation of CURTIS, Brit. Ent., 1835, p. 533. Equals *Salmacia* MEIGEN, 1800.
- ✓ *Goniglossum* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 110, 1856. 1 species. Type, *Trypeta wiedemanni* MEIGEN. Equals *Orellia* DESVOIDY, 1830.
- ✓ *Goniochaeta* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 351, 1891. 1 species. Type, *Goniochaeta plagioides* TOWNSEND.
- ✓ *Goniomima* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 105, 1908. 1 species. Type, *Belvosia luteola* COQUILLET.
- ✓ *Gonioneura* RONDANI, Bull. Soc. Ent. Ital., vol. 12, p. 5, 1880. 1 species. Type, *Gonioneura bisangula* RONDANI. Equals *Leptocera* OLIVIER, 1813.
- ✓ *Goniops* ALDRICH, Psyche, vol. 6, p. 236, 1892. 1 species. Type, *Pangonius chrysocoma* OSTEN SACKEN (as *hippoboscoides*, new species).
- ✓ *Gonioscelis* SCHNER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 670, 1866. 1 species. Type, *Dasypogon hispidus* WIEDEMANN. Equals *Stenopogon* LOEW, 1847.
- ✓ *Gonirhynchus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 58, 1856. 1 species. Type, *Myopa occulta* MEIGEN (as *dispar*, new species). Equals *Stomoxoides* SCHÆFFER, 1766.
- ✓ *Gonomyia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 146, 1818. 1 species. Type, *Limnobia tenella* MEIGEN. Syn., *Taphrosia* RONDANI, 1856.
- ✓ *Gonypes* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 309, 1805. 1 species. Type, *Asilus cylindricus* DE GEER (as *tipuloides* LINNÆUS). Equals *Leptogaster* MEIGEN, 1803.
- ✓ *Grabhamia* THEOBALD, Monogr. Culic., vol. 3, p. 243, 1903. 10 species. Type, *Culex jamaicensis* THEOBALD, the third species, by designation of FELT, Bull. 323, N. Y. State Museum, 1904, p. 391b. Syn., *Feltidia* DYAR, 1905; *Ceratocystia* DYAR and KNAB, 1906.
- ✓ *Grallopoda* RONDANI, Nuovi Ann. Sci. Nat. (Bologna), ser. 3, vol. 2, p. 180, 1850. 1 species. Type, *Musca lasciva* FABRICIUS (as *Calobata albimana* MACQUART).

- h ✓ *Graphomya* DESVOIDY, Essai Myod., p. 403, 1830. 3 species (as 5). Type, *Musca maculata* SCOPOLI, the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 91. Syn., *Curtonevra* MACQUART, 1834.
- ✓ *Grassia* THEOBALD, Journ. Trop. Med., vol. 5, p. 181, June 16, 1902. 1 species. Type, *Anopheles rossii* GILES. Not *Grassia* FISCH, 1885. Equals *Myzomyia* BLANCHARD, July 4, 1902.
- ✓ *Griphoneura* SCHINER, Reise Novara, Zool., vol. 2, p. 281, 1868. 1 species. Type, *Lauxania imbuta* WIEDEMANN.
- ✓ *Guerinia* DESVOIDY, Essai Myod., p. 196, 1830. 1 species (as 6). Type, *Guerinia festiva* DESVOIDY. Equals *Exorista* MEIGEN, 1803.
- ✓ *Gymnocheta* DESVOIDY, Essai Myod., p. 371, 1830. 1 species. Type, *Tachina viridis* FALLEN.
- ✓ *Gymnocyttia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 157, 1893. 1 species. Type, *Cistogaster immaculata* MACQUART (as *divisa* LOEW). Equals *Cistogaster* LATREILLE, 1829.
- ✓ *Gymnodia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 635, 1863. 1 species. Type, *Anthomyia polystigma* MEIGEN (as *pratensis*, new species). Equals *Limnophora* DESVOIDY, 1830.
- ✓ *Gymnogaster* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 989, 1864. 1 species. Type, *Anthomyia dissecta* MEIGEN. Equals *Pegomya* DESVOIDY, 1830.
- ✓ *Gymnometopa* COQUILLET, Proc. Ent. Soc. Washington, vol. 7, p. 183, 1906. 4 species. Type, *Stegomyia mediorittata* COQUILLET, the first species, by original designation.
- ✓ *Gymnomma* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 38, 1888. 1 species. Type, *Gymnomma nitidiventris* WULP.
- ✓ *Gymnopa* FALLEN, Oscinides Sveciæ, p. 10, 1820. 1 species. Type, *Syrphus subsultans* FABRICIUS. Equals *Mosillus* LATREILLE, 1805.
- ✓ *Gymnopareia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 103, 1889. 1 species. Type, *Tachina crassicornis* MEIGEN. Equals *Actia* DESVOIDY, 1830.
- ✓ *Gymnophania* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 143, 1889. 1 species. Type, *Gymnophania nigripennis* BRAUER and BERGENSTAMM. Equals *Freræa* DESVOIDY, 1830.
- ✓ *Gymnophora* MACQUART, Hist. Nat., Dipt., vol. 2, p. 631, 1835. 1 species. Type, *Phora arcuata* MEIGEN.
- ✓ *Gymnophthalmia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1341, 1864. 1 species. Type, *Tachina crassicornis* MEIGEN. Equals *Actia* DESVOIDY, 1830.
- ✓ *Gymnoprosope* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 108, 1892. 1 species (as 3). Type, *Gymnoprosope polita* TOWNSEND. Equals *Hilarella* RONDANI, 1856.
- ✓ *Gymnopsis* RONDANI, Dipt. Ital. Prodr., vol. 3, p. 90, 1859. 1 species. Type, *Tachina chalconota* MEIGEN. Equals *Macquartia* DESVOIDY, 1830.
- ✓ *Gymnoptera* LIOY, Atti Inst. Veneto, ser. 3, vol. 10, p. 79, 1864. 1 species. Type, *Phora vitripennis* MEIGEN. Equals *Hypocera* LIOY, 1864.
- ✓ *Gymnopternus* LOEW, Neue Beitr., vol. 5, p. 10, 1857. 28 species. Type, *Dolichopus cupreus* FALLEN, the twenty-first species, by present designation.
- ✓ *Gymnosoma* MEIGEN, Illiger's Mag., vol. 2, p. 278, 1803. 1 species. Type, *Musca rotundata* LINNÆUS. Equals *Rhodogyne* MEIGEN, 1800.
- ✓ *Gymnostyla* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1000, 1864. 1 species. Type, *Musca cucularia* LINNÆUS. Equals *Elgiva* MEIGEN, 1838.
- ✓ *Habropogon* LOEW, Linn. Ent., vol. 2, p. 463, 1847. 2 species. Type, *Dasypogon exquisitus* MEIGEN, the first species, by present designation. Syn., *Dactiliscus* RONDANI, 1856.
- ✓ *Hadromyia* WILLISTON, Can. Ent., vol. 14, p. 78, 1882. 1 species. Type, *Hadromyia grandis* WILLISTON. Equals *Pocota* ST. FARGEAU and SERVILLE, 1828.

*Hadrus* PERTY, Delect. Anim., p. 182, 1834. 5 species. Type, *Hæmatopota crassipes* FABRICIUS, the first species (as *Tabanus lepidotus* WIEDEMANN), by present designation. Syn., *Lepiselaga* MACQUART, 1838.

*Hæmagogus* WILLISTON, Trans. Ent. Soc. Lond. for 1896, p. 271, 1896. 1 species. Type, *Hæmagogus splendens* WILLISTON.

*Hæmasson* LOEW, Ent. Zeit. Stettin, vol. 5, p. 115, 1844. 1 species. Type, *Bibio papatasi* SCOPOLI (as *minutus*, new species). Equals *Flebotomus RONDANI*, 1840.

*Hæmatobia* ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 499, 1828. 2 species. Type, *Conops irritans* LINNÆUS, the second species, by designation of WESTWOOD, Intr., vol. 2. Synops., 1840, p. 140. Syn., *Lyperosia RONDANI*, 1856; *Priophora* DESVOIDY, 1863.

*Hæmatopota* MEIGEN, Illiger's Mag., vol. 2, p. 267, 1803. 1 species. Type, *Tabanus pluvialis* LINNÆUS. Equals *Chrysozona* MEIGEN, 1800.

*Hæmobora* CURTIS, Brit. Ent., p. 14, 1824. 1 species. Type, *Pediculus cervi* LINNÆUS. Equals *Lipoptena* NITZSCH, 1818.

*Halidaya* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 117, 1856. 1 species. Type, *Themira pilosa* DESVOIDY (as *setosa* DESVOIDY). Equals *Themira* DESVOIDY, 1830.

*Halithea* HALIDAY, Ann. Nat. Hist., ser. 1, vol. 2, p. 185, 1838. 2 species. Type, *Scatomyza fucorum* FALLEN, the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 137. Not *Halithea* SAVIGNY, 1817. Equals *Fucellia* DESVOIDY, 1841.

*Halterophora* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 10, 1861. Change of name for *Ceratitis* MACLEAY, 1829, under the mistaken impression that it is preoccupied by *Ceratitis* HAAN, 1825. Type, *Trypeta capitata* WIEDEMANN. Equals *Ceratitis* MACLEAY, 1829.

*Hammerschmidtia* SCHUMMEL, Isis von Oken for 1834, p. 740, 1834. 1 species. Type, *Rhingia ferruginea* FALLEN (as *vittata*, new species). Equals *Brachyopa* MEIGEN, 1822.

*Hammomyia* RONDANI, Dipt. Ital. Prodr., vol. 6, p. 13, 1877. 1 species. Type, *Leucophora cinerea* DESVOIDY (as *Aricia albescens* ZETTERSTEDT). Equals *Leucophora* DESVOIDY, 1830.

*Haplegis* LOEW, Zeitschr. Ent. Breslau, vol. 15, p. 22, 1866.\* 3 species. Type, *Chlorops diadema* MEIGEN, the first species, by present designation. Equals *Cryptonevra* LLOY, 1864.

*Harrisia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 260, 1838. 3 species. Type, *Tachina zenea* MEIGEN, the third species (as *Tachina simplicatarsis* ZETTERSTEDT), by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 65. Equals *Lydina* DESVOIDY, 1830.

*Hartigia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 521, 1863. 1 species (as 17). Type, *Sarcophaga dissimilis* MEIGEN. Syn., *Erichsonia* DESVOIDY, 1863; *Mulsantia* DESVOIDY, 1863; *Helicobia* COQUILLET, 1895.

*Hebecnema* SCHNABL, Hor. Soc. Ent. Ross., vol. 23, p. 331, 1889. 5 species. Type, *Anthomyia umbratica* MEIGEN, the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 137. Equals *Hydrophoria* DESVOIDY, 1830.

*Hebia* DESVOIDY, Essai Myod., p. 98, 1830. 1 species. Type, *Hebia flavipes* DESVOIDY. Equals *Leskia* DESVOIDY, 1830.

*Helcomyza* CURTIS, Brit. Ent., p. 66, 1825. 1 species. Type, *Helcomyza ustulata* CURTIS. Syn., *Actora* MEIGEN, 1826.

*Helea* MEIGEN, Nouv. Class. Mouch., p. 18, 1800.\* No species. *Ceratopogon* MEIGEN, 1803, is a change of name. Type, *Ceratopogon communis* MEIGEN. Syn., *Ceratopogon* MEIGEN, 1803; *Palpomyia* MEIGEN, 1818; *Apogon* RONDANI, 1856; *Alasion* RONDANI, 1857; *Atrichopogon* KIEFFER, 1906.

- ✓ *Heleodromia* HALIDAY, Ent. Mag., vol. 1, p. 159, 1833. 4 species. Type, *Heleodromia immaculata* HALIDAY, the first species, by designation of CURTIS, Brit. Ent., 1834, p. 519. Syn., *Sciodromia* HALIDAY, 1840; *Microcera* ZETTERSTEDT, 1838.
- ✓ *Heleomyza* FALLEN, Spec. Ent. Meth. Exh., p. 19, 1810. 1 species. Type, *Musca serrata* LINNÆUS. Syn., *Leria* DESVOIDY, 1830; *Orbellia* DESVOIDY, 1830; *Blepharoptera* MACQUART, 1835. (*Heleomyza* of authors equals *Suillia* DESVOIDY.)
- ✓ *Helicobia* COQUILLET, Proc. Acad. Nat. Sci. Phila. for 1895, p. 317, 1895. 1 species. Type, *Sarcophaga helicis* TOWNSEND. Equals *Hartigia* DESVOIDY, 1863.
- ✓ *Heligmonевра* BIGOT, Thompson's Arch. Ent., vol. 2, p. 356, 1858. 1 species. Type, *Heligmonerra modesta* BIGOT. Syn., *Mochtherus* LOEW, 1849, preoccupied; *Neomochtherus* OSTEN SACKEN, 1878.
- ✓ *Helina* DESVOIDY, Essai Myod., p. 493, 1830. 6 species (as 7). Type, *Anthomyia pertusa* MEIGEN (as *euphemioides*, new species), the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 137. Equals *Mydæa* DESVOIDY, 1830.
- ✓ *Heliophilus* MEIGEN, Illiger's Mag., vol. 2, p. 273, 1803. 1 species. Type, *Musca sylvorum* LINNÆUS. Equals *Zelima* MEIGEN, 1800.
- ✓ *Helius* ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 832, 1828. Change of name of *Megarhina* ST. FARGEAU and SERVILLE, 1828, on account of *Magarhinus* DESVOIDY, 1827. Type, *Limnobia longirostris* MEIGEN. Equals *Megarhina* ST. FARGEAU and SERVILLE, 1828.
- ✓ *Helobia* ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 585, 1828. 1 species. Type, *Limonia hybrida* MEIGEN (as *Limnobia punctipennis* MEIGEN). Not *Helobia* STEPHENS, 1827. Equals *Symplecta* MEIGEN, 1830.
- ✓ *Helophilus* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 368, 1822. 7 species. Type, *Musca pendula* LINNÆUS, the sixth species, by designation of CURTIS, Brit. Ent., 1832, p. 429. Syn., *Léjops* RONDANI, 1857; *Mesembrius* RONDANI, 1857; *Anasiomyia* SCHINER, 1864; *Eurimyia* BIGOT, 1883.
- ✓ [*Hemerodromia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 61, 1822. 9 species. Type, *Emyia melanocephala* FABRICIUS (as *Tachydromia mantispa* PANZER), the fifth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 132. Syn., *Chelipoda* MACQUART, 1823; *Phyllodromia* ZETTERSTEDT, 1837; *Lepidomyia* BIGOT, 1857; *Thamnodromia* MIK, 1886. 'Not American.'] (*Hemerodromia* of authors equals *Cheliferia* MACQUART.)
- ✓ *Hemeromyia* COQUILLET, Journ. N. Y. Ent. Soc., vol. 10, p. 190, 1902. 1 species. Type, *Hemeromyia obscura* COQUILLET.
- ✓ *Hemiargyra* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 88, 1908. 1 species. Type, *Hemiargyra nigra* TOWNSEND. Equals *Metadoria* BRAUER and BERGENSTAMM, 1893.
- ✓ *Hemichlora* WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 303, 1896. 1 species. Type, *Cyrtonevra vittigera* BIGOT.
- ✓ *Hemipenthes* LOEW, Berliner Ent. Zeitschr., vol. 13, p. 28, 1869. 1 species (as 2). Type, *Musca morio* LINNÆUS. Equals *Villa* LLOY, 1864.
- ✓ *Hemithæa* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 318, 1863. 1 species. Type, *Tachina erythrostoma* HARTIG. Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Hemithrixion* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 357, 1891. 1 species. Type, *Hemithrixion æstriforme* BRAUER and BERGENSTAMM.
- ✓ *Hemyda* DESVOIDY, Essai Myod., p. 226, 1830. 1 species. Type, *Hemyda aurata* DESVOIDY. Syn., *Ancylogaster* BIGOT, 1884.
- ✓ *Henicomyia* COQUILLET, Journ. N. Y. Ent. Soc., vol. 6, p. 187, 1898. 1 species. Type, *Henicomyia hubbardii* COQUILLET.
- ✓ *Henops* MEIGEN, Klass. Besch. Zweifl. Ins., p. 150, 1804. 1 species (as 2). Type, *Musca gibbosa* LINNÆUS. Equals *Ogcodes* LATREILLE, 1796.
- ✓ *Herbina* DESVOIDY, Essai Myod., p. 698, 1830. 2 species. Type, *Herbina suillioidea* DESVOIDY. Equals *Suillia* DESVOIDY, 1830.

- ✓ *Herbstia* DESVOIDY, Ann. Soc. Ent. France for 1851, p. 184, 1851. 1 species. Type, *Herbstia tibialis* DESVOIDY. Equals *Actia* DESVOIDY, 1830.
- ✓ *Hercostomus* LOEW, Neue Beitr., vol. 5, p. 9, 1857. 3 species. Type, *Sybstroma longiventris* LOEW, the first species, by original designation.
- ✓ *Heringia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 53, 1856. 1 species. Type, *Pipiza heringi* ZETTERSTEDT. Equals *Pipiza* FALLEN, 1810.
- ✓ *Hermetia* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 338, 1805. 1 species. Type, *Musca illucens* LINNÆUS.
- ✓ *Hermione* MEIGEN, Nouv. Class. Mouch., p. 22, 1800.\* No species. *Oxycera* MEIGEN, 1803, is a change of name. Type, *Musca hypoleon* LINNÆUS. Syn., *Oxycera* MEIGEN, 1803.
- ✓ *Hesperempis* MELANDER, Ent. News, vol. 17, p. 377, 1906. 1 species. Type, *Ragas mabelæ* MELANDER.
- ✓ *Hesperinus* WALKER, List Dipt. Brit. Mus., vol. 1, p. 81, 1848. 1 species. Type, *Hesperinus brevifrons* WALKER. Syn., *Spodius* LOEW, 1858.
- ✓ *Hesperodes* COQUILLET, Ent. News, vol. 11, p. 429, 1900. 1 species. Type, *Hesperodes johnsoni* COQUILLET.
- ✓ *Hesperomyia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 114, 1889. 1 species. Type, *Hesperomyia erythroceræ* BRAUER and BERGENSTAMM.
- ✓ *Hesyquillia* DESVOIDY, Essai Myod., p. 708, 1830. 2 species. Type, *Musca umbrarum* FABRICIUS (as *lugubris*, new species), the first species, by present designation. Equals *Platystoma* MEIGEN, 1803.
- ✓ *Heteracanthia* MACQUART, Dipt. Exot., Suppl. 4, p. 43, 1850. 1 species. Type, *Heteracanthia ruficornis* MACQUART.
- ✓ *Heteralonia* RONDANI, Arch. Zool., vol. 3, p. 57, 1864. 1 species. Type, *Exoprosopa occulta* MACQUART. Equals *Mima* MEIGEN, 1820.
- ✓ *Heterocheila* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 13, 1857. Change of name for *Heterostoma* RONDANI, 1856, preoccupied. Type, *Heteromyza buccata* FALLEN. Equals *Heteromyza* FALLEN, 1820.
- ✓ *Heteromyia* SAY, Amer. Ent., vol. 2, p. 79, 1825, 1 species. Type, *Heteromyia fasciata* SAY.
- ✓ *Heteromyza* FALLEN, Heter. Sveciæ, p. 1, 1820. 2 species. Type, *Heteromyza buccata* FALLEN, the second species, by DESVOIDY, Essai Myod., 1830, p. 655, who took the first species as type of a new genus, *Theleida*. Syn., *Heterostoma* RONDANI, 1856; *Heterocheila* RONDANI, 1857; *Ædoparea* LOEW, 1862; *Exocheila* RONDANI, 1868.
- ✓ *Heteroneura* FALLEN, Spec. Ent. Meth. Exh., p. 7, 1810. 1 species. Type, *Heteroneura leptiformis* FALLEN. Equals *Callomyia* MEIGEN, 1804.
- ✓ *Heteroneura* FALLEN, Agromyzides Sveciæ, p. 2, 1823. 4 species (as 3 and 1 variety). Type, *Heteroneura albimana* MEIGEN (the variety *b*, of the second species), by designation of CURTIS, Brit. Ent., 1838, p. 721. Not *Heteroneura* FALLEN, 1810. Equals *Clusiodes* COQUILLET, 1904.
- ✓ *Heteronycha* ARRIBALZAGA, Rev. Mus. La Plata, vol. 1, p. 397, 1891. 1 species. Type, *Culex æstuans* WIEDEMANN (as *dolosa*, new species). Equals *Culex* LINNÆUS, 1758.
- ✓ *Heteropogon* LOEW, Linn. Ent., vol. 2, p. 488, 1847. 3 species. Type, *Dasypogon manicatus* MEIGEN, the first species, by designation of BACK, Trans. Amer. Ent. Soc., vol. 35, p. 318, 1909. Syn., *Anisopogon* LOEW, 1874.
- ✓ *Heteroptera* MACQUART, Hist. Nat., Dipt., vol. 2, p. 570, 1835. 1 species. Type, *Copromyza pusilla* FALLEN. Equals *Cypsela* MEIGEN, 1800.
- ✓ *Heteropterina* MACQUART, Ann. Soc. Ent. France for 1854, p. 426; 1854. 1 species. Type, *Miltogramma heteroneura* MEIGEN. Equals *Taxigramma* FERRIS, 1852.
- ✓ *Heterostoma* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 104, 1856. 1 species. Type, *Heteromyza buccata* FALLEN. Not *Heterostoma* HARTMAN, 1843. Equals *Heteromyza* FALLEN; 1820.

- ✓ *Heterostylum* MACQUART, Dipt. Exot., Suppl. 3, p. 35, 1848. 1 species. Type, *Heterostylum flavum* MACQUART. Syn., *Comastes* OSTEN SACKEN, 1877.
- ✓ *Hexacantha* MEIGEN, Illiger's Mag., vol. 2, p. 264, 1803. 2 species. Type, *Musca chalybeata* FORSTER (as *Stratiomys sexdentata* FABRICIUS), the second species, by tautonymy. Equals *Beris* LATREILLE, 1802.
- ✓ *Hexachæta* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 219, 1873. 3 species. Type, *Trypeta eximia* WIEDEMANN, the first species, by present designation.
- ✓ *Hexamitocera* BECKER, Berliner Ent. Zeitschr., vol. 39, p. 107, 1894. 1 species. Type, *Cordilura toxocerata* FALLEN.
- ✓ *Hexatoma* LATREILLE, Gen. Crust. et Ins., vol. 4, p. 260, 1809. 1 species. Type, *Hexatoma nigra* LATREILLE. Syn., *Nematocera* MEIGEN, 1818; *Anisomera* WIEDEMANN, 1818.
- ✓ *Hiatus* CRESSON, Trans. Amer. Ent. Soc., vol. 32, p. 280, 1906. 1 species. Type, *Hiatus fulvipes* CRESSON.
- ✓ *Hilara* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 1, 1822. 21 species. Type, *Empis maura* FABRICIUS, the second species, by designation of CURTIS, Brit. Ent., 1826, p. 130.
- ✓ *Hilarella* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 70, 1856. 1 species. Type, *Miltogramma hilarella* ZETTERSTEDT. Syn., *Eumacronycha* TOWNSEND, 1892; *Gymnoprosope* TOWNSEND, 1892.
- ✓ *Hilarimorpha* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 54, 1860. 1 species. Type, *Hilarimorpha singularis* SCHINER.
- h ✓ *Himantostoma* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 321, 1863. 1 species. Type, *Himantostoma sugens* LOEW. Not *Himantostoma* AGASSIZ, 1862.
- ✓ *Himera* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1124, 1863. 1 species (as 4). Type, *Guerinia festiva* DESVOIDY. Equals *Exorista* MEIGEN, 1803.
- ✓ *Himeræssa* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 85, 1873. 1 species. Type, *Himeræssa pretiosa* LOEW.
- ✓ *Hippelates* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 36, 1863. 2 species. Type, *Hippelates plebejus* LOEW, the second species, by present designation. Syn., *Siphomyia* WILLISTON, 1896.
- ✓ *Hippobosca* LINNÆUS, Syst. Nat., 10th ed., p. 607, 1758. 4 species. Type, *Hippobosca equina* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 444. Syn., *Nirmomyia* NITZSCH, 1818.
- ✓ *Hirmoneura* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 132, 1820. 1 species. Type, *Hirmoneura obscura* WIEDEMANN. Syn., *Parasymnictus* BIGOT, 1879.
- ✓ *Histiodroma* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 17, p. 308, 1867. 1 species. Type, *Sargus inermis* WIEDEMANN.
- ✓ *Holcocephala* JENNICKE, Neue Exot. Dipt., p. 51, 1867. Change of name for *Discocephala* MACQUART, 1838, not of LAPORTE, 1832. Type, *Dasyopogon abdominalis* SAY. Syn., *Discocephala* MACQUART, 1838, preoccupied.
- ✓ *Holnbergia* ARRIBALZAGA, An. Soc. Cient. Argentina, vol. 32, p. 196, Oct., 1891. 1 species. Type, *Holnbergia guntherii* ARRIBALZAGA. Equals *Rhopalosyrphus* GIGLIO-TOS, Sept. 20, 1891.
- ✓ *Holocera* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 53, 1860. 1 species. Type, *Rhamphomyia umbripennis* MEIGEN (as *pulchra*, new species). Equals *Dionnæa* MEIGEN, 1800.
- ✓ *Holoneura* KIEFFER, Ann. Soc. Ent. France for 1894, p. 312, 1894. 1 species. Type, *Holoneura cincta* KIEFFER.
- ✓ *Holopogon* LOEW, Linn. Ent., vol. 2, p. 473, 1847. 7 species. Type, *Dasyopogon nigripennis* MEIGEN, the third species, by present designation.
- ✓ *Holorusia* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 277, 1863. 1 species. Type, *Holorusia grandis* BERGROTH (as *rubiginosa*, new species, preoccupied).



- ✓ *Homalocephala* ZETTERSTEDT, Ins. Lapp., p. 749, 1838. 1 species. Type, *Homalocephala albitarsis* ZETTERSTEDT. Syn., *Psairoptera* WAHLBERG, 1839.
- ✓ *Homalomyia* BOUCHÉ, Nat. Ins., p. 89, 1834. 3 species. Type, *Musca canicularis* LINNÆUS, the first species, by designation of Westwood, Intr., vol. 2, Synops. 1840, p. 143. Equals *Fannia* DESVOIDY, 1830.
- ✓ *Homogenia* WULF, Tijdschr. Ent., vol. 35, p. 184, 1892. 3 species. Type, *Homogenia rufipes* WULF, the first species by designation of BRAUER and BERGENSTAMM, Denkschr. Kais. Acad. Wiss. Wien, vol. 61, 1894, p. 623. Equals *Trichiopoda* LATREILLE, 1829.
- ✓ *Hoplomyia* ZELLER, Isis von Oken for 1842, p. 882, 1842. Change of name for *Stratiomys* GEOFFROY, 1762, because the latter name was incorrectly formed. Type, *Musca chamaeleon* LINNÆUS. Equals *Stratiomys* GEOFFROY, 1762.
- ✓ *Hormomyia* LOEW, Dipt. Beitr., vol. 4, p. 20, 1850. 6 species. Type, *Hormomyia crassipes* LOEW, the second species, by present designation.
- ✓ *Hormopeza* ZETTERSTEDT, Ins. Lapp., p. 540, 1838. 1 species. Type, *Hormopeza obliterata* ZETTERSTEDT.
- ✓ *Houghia* COQUILLET, Rev. Tach., p. 118, 1897. 1 species. Type, *Houghia setipennis* COQUILLET.
- ✓ *Howardina* THEOBALD, Monogr. Culic., vol. 3, p. 287, 1903. 2 species. Type, *Culex walker* THEOBALD, the first species, by designation of DYAR, Proc. Ent. Soc. Washington, vol. 7, 1905, p. 49.
- ✓ *Hubneria* DESVOIDY, Ann. Soc. Ent. France for 1847, p. 601, 1847. 22 species. Type, *Tachina affinis* FALLEN (as *Carcelia nigripes* DESVOIDY), the fifth species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 279. Equals *Aplomya* DESVOIDY, 1830.
- ✓ *Hyadesimyia* BIGOT, Miss. Cape Horn, vol. 6, Zool., Dipt., p. 26, 1888. 2 species. Type, *Hyadesimyia clausa* BIGOT, the first species, by present designation.
- ✓ *Hyadina* HALIDAY, Ann. Nat. Hist., vol. 3, p. 406, 1839. 2 species. Type, *Notiphila guttata* FALLEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 153. Equals *Hydrina* DESVOIDY, 1830.
- ✓ *Hyalanthrax* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 134, 1887. 5 species. Type, *Anthrax faustina* OSTEN SACKEN, the first species, by present designation. Equals *Villa* LIOY, 1864.
- ✓ *Hyalomya* DESVOIDY, Essai Myod., p. 298, 1830. 2 species (as 11). Type, *Phasia pusilla* MEIGEN, the last species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 140. Equals *Phasia* LATREILLE, 1805.
- ✓ *Hyalomyodes* TOWNSEND, Psyche, vol. 6, p. 429, 1893. 1 species. Type, *Hyalomya triangulifera* LOEW (as *weedi*, new species).
- ✓ *Hyalurgus* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 136, 1893. 1 species. Type, *Tachina lucida* MEIGEN.
- ✓ *Hybos* MEIGEN, Illiger's Mag., vol. 2, p. 269, 1803. No species. In his Klass. Beschr. Zweifl. Ins., 1804, pp. 240, 241, 2 species. Type, *Musca grossipes* LINNÆUS (as *funeris*, new species), the first species, by designation of CURTIS, Brit. Ent., 1837, p. 661. Equals *Nœza* MEIGEN, 1800.
- ✓ *Hydrellia* DESVOIDY, Essai Myod., p. 790, 1830. 11 species. Type, *Notiphila flaviceps* MEIGEN (as *aurifacies*, new species), the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 153. Syn., *Hydropota* RONDANI, 1861.
- ✓ *Hydrina* DESVOIDY, Essai Myod., p. 794, 1830. 7 species. Type, *Notiphila guttata* FALLEN (as *vernalis*, new species), the third species, by present designation. Syn., *Hyadina* HALIDAY, 1839.
- ✓ *Hydrochus* FALLEN, Monogr. Dolich. Sveciæ, p. 5, 1823. 4 species. Type, *Hydrochus longicornis* FALLEN, the first species, by present designation. Not *Hydrochus* GERMAR, 1817. Equals *Perithinus* HALIDAY, 1831. h

- ✓ **Hydrodromia** MACQUART, Hist. Nat., Dipt., vol. 2, p. 658, 1835. 2 species. Type, *Heleodromia stagnalis* HALIDAY, the second species, by designation of COQUILLETT, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 251.
- ✓ **Hydromyza** FALLEN, Kongl. Vet. Acad. Handl. for 1813, p. 243, 1813. 1 species. Type, *Musca livens* FABRICIUS. Syn., *Nupharia* DESVOIDY, 1830.
- ✓ **Hydrophoria** DESVOIDY, Essai Myod., p. 503, 1830. 6 species (as 9). Type, *Musca vespertina* FALLEN (as *littoralis*, new species), the last species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 142 (as *nigrita* FALLEN). Syn., *Hebecnema* SCHNABL, 1889. (*Hydrophoria* of authors equals *Zaphne* DESVOIDY.)
- ✓ **Hydrophorus** FALLEN, Monogr. Dolich. Sveciæ, p. 2, 1823. 7 species. Type, *Hydrophorus jaculus* FALLEN, the last species, by designation of MACQUART, Recueil Soc. Sci. Arts Lille for 1827, p. 249. Equals *Medetera* FISCHER, 1819. (*Hydrophorus* of authors equals *Aphrozeta* PERRIS.)
- ✓ **Hydropota** RONDANI, Dipt. Ital. Prodr., vol. 4, p. 10, 1861. Change of name for *Hydrellia* DESVOIDY under the mistaken impression that it is interfered with by *Hydrellia* HÜBNER. Type, *Notiphila flaviceps* MEIGEN. Equals *Hydrellia* DESVOIDY, 1830.
- ✓ **Hydrotæa** DESVOIDY, Essai Myod., p. 509, 1830. 12 species (as 17). Type, *Musca meteorica* LINNÆUS, the eleventh species, by designation of CURTIS, Brit. Ent., 1839, p. 768. Syn., *Lasiops* MEIGEN, 1838; *Onodontha* RONDANI, 1856; *Psiloptera* LIOY, 1864; *Microcera* LIOY, 1864.
- ✓ **Hydrella** HALIDAY, Ann. Nat. Hist., vol. 3, p. 223, 1839. 2 species. Type, *Notiphila nitidula* FALLEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 153. Equals *Psilopa* FALLEN, 1823.
- ✓ **Hygroceleuthus** LOEW, Neue Beitr., vol. 5, p. 10, 1857. 3 species. Type, *Dolichopus latipennis* FALLEN, the first species, by present designation. Equals *Dolichopus* LATREILLE, 1796.
- ✓ **Hygrophila** LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1102, 1864. 1 species. Type, *Ephindra coarctata* FALLEN? (as *fascipennis* MACQUART?, an error for *fuscipennis*). Equals *Napæa* DESVOIDY, 1830.
- ✓ **Hylemya** DESVOIDY, Essai Myod., p. 550, 1830. 11 species (as 16). Type, *Musca strigosa* FABRICIUS (as *strenua* and *plebeia*, new species), the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 96. Syn., *Delia* DESVOIDY, 1830; *Egeria* DESVOIDY, 1830; *Musciosoma* LIOY, 1864; *Gastrolepta* LIOY, 1864; *Neurota* LIOY, 1864; *Pachystoma* LIOY, 1864.
- ✓ **Hylephila** RONDANI, Dipt. Ital. Prodr., vol. 6, p. 13, 1877. 1 species. Type, *Musca buccata* FALLEN. Equals *Leucophora* DESVOIDY, 1830.
- ✓ **Hyperæa** DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 379, 1863. 1 species. Type, *Hyperæa abdominalis* DESVOIDY. Equals *Stevenia* DESVOIDY, 1830.
- ✓ **Hyperalonia** RONDANI, Arch. Zool., vol. 3, p. 57, 1864. 13 species. Type, *Stomoxys morio* FABRICIUS (as *Anthrax erythrocephala* FABRICIUS), the fifth species, by present designation. Syn., *Velocia* COQUILLETT, 1886.
- ✓ **Hyperdiplosis** FELT, 23d Rep. State Ent. N. Y., p. 405, 1908. 1 species. Type, *Cecidomyia lobata* FELT.
- ✓ **Hyperecteina** SCHINER, Wien. Ent. Monatschr., vol. 5, p. 143, 1861. 1 species. Type, *Hyperecteina metopina* SCHINER. Syn., *Admontia* BRAUER and BERGENSTAMM, 1889.
- ✓ **Hypertrophocera** TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 360, 1891. 1 species. Type, *Hypertrophocera parvipis* TOWNSEND. Syn., *Neotractocera* TOWNSEND, 1892.
- ✓ **Hyphantrophaga** TOWNSEND, Psyche, vol. 6, p. 247, 1892. 1 species. Type, *Meigenia hyphantrix* TOWNSEND.
- ✓ **Hypocera** LIOY, Atti Inst. Veneto, ser. 3, vol. 10, p. 78, 1864. 3 species. Type, *Trineura mordellaria* FALLEN, the first species, by designation of BRUES, Gen. Ins., Dipt., Phoridae, 1906, p. 6. Syn., *Nemosia* LIOY, 1864; *Gymnoptera* LIOY, 1864.

- Hypochæta* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 93, 1889. 1 species. Type, *Tachina distincta* MEIGEN (as *longicornis* SCHINER). Equals *Campylochæta* RONDANI, 1859.
- Hypocharassus* MIK, Verh. Zool.-Bot. Ges. Wien, vol. 28, p. 627, 1879. 1 species. Type, *Hypocharassus gladiator* MIK. Syn., *Drepanomyia* WHEELER, 1898.
- Hypoderma* LATREILLE, Nouv. Dict. Hist. Nat., vol. 23, p. 272, 1818. 1 species. Type, *Æstrus bovis* LINNÆUS.
- [*Hypostena* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 239, 1838. 1 species. Type, *Musca volvulus* FABRICIUS (as *procera*, new species). Equals *Phyllomya* DESVOIDY, 1830. Not American.] (*Hypostena* of authors equals *Tachinophyto* TOWNSEND.)
- Hypselura* MEIGEN, Illiger's Mag., vol. 2, p. 273, 1803. 1 species. Type, *Musca fenestralis* LINNÆUS (as *senilis* FABRICIUS). Equals *Omphrale* MEIGEN, 1800.
- Hyria* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1100, 1863. 1 species. Type, *Tachina tibialis* FALLEN. Not *Hyria* LAMARCK, 1819. Equals *Pelatachina* MEADE, 1894.
- Hystrichodexia* RÖDER, Ent. Zeit. Stettin, vol. 47, p. 266, 1886. 1 species. Type, *Hystrichodexia armata* RÖDER.
- Hystricia* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 43, 1843. 4 species. Type, *Hystricia amœna* MACQUART, the third species, by present designation.
- Hystrisymphona* BIGOT, Rev. Mag. Zool. for 1859, p. 309, 1859. 1 species. Type, *Hystrisymphona niger* BIGOT.
- Ibisia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 154, 1856. 1 species. Type, *Bibia marginata* FABRICIUS. Equals *Atherix* MEIGEN, 1803.
- Icaria* SCHINER, Reise Novara, Zool., vol. 2, Dipt., p. 276, 1868. 3 species. Type, *Trypeta sparsa* WIEDEMANN, the first species, by original designation. Not *Icaria* SAUSSURE, 1853. Equals *Eutreta* LOEW, 1873.
- Ichneumonops* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 82, 1908. 1 species. Type *Ichneumonops mirabilis* TOWNSEND.
- Icterica* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 287, 1873. 3 species. Type, *Trypeta seriata* LOEW, the first species, by present designation.
- Ida* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 389, 1863. 1 species. Type, *Musca rustica* FABRICIUS (as *petiolata*, new species). Equals *Dexia* MEIGEN, 1826.
- Idana* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 115, 1873. 1 species. Type, *Ortalis marginata* SAY.
- Idioneura* PHILIPPI, Verh. Zool.-Bot. Ges. Wien, vol. 15, p. 615, 1865. 1 species. Type, *Idioneura macroptera* PHILIPPI. Equals *Symplecta* MEIGEN, 1830.
- Idioplasta* OSTEN SACKEN, Cat. Dipt. N. Amer., p. 222, 1878. Change of name for *Protoplasa* OSTEN SACKEN, 1860, under the erroneous impression that it interferes with *Protoplasa* LEIDY, 1879. Type, *Protoplasa fitchii* OSTEN SACKEN. Equals *Protoplasa* OSTEN SACKEN, 1860.
- Idiotypa* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 183, 1873. 1 species. Type, *Idiotypa appendiculata* LOEW. Not *Idiotypa* FÆRSTER, 1856. Equals *Neoidiotypa* OSTEN SACKEN, 1878.
- Illigeria* DESVOIDY, Essai Myod., p. 273, 1830. 1 species (as 2). Type, *Musca roralis* LINNÆUS. Equals *Melanophora* MEIGEN, 1803.
- Ilythea* HALIDAY, Ann. Nat. Hist., vol. 3, p. 408, 1839. 1 species. Type, *Ephydra spilota* CURTIS. Syn., *Epipela* STENHAMMER, 1844.
- Imatismia* MACQUART, Dipt. Exot., vol. 2, pt. 2, p. 67, 1842. 2 species. Type, *Eristalis posticata* FABRICIUS, the first species, by original designation. Equals *Mallota* MEIGEN, 1822.
- Iphia* MEIGEN, Nouv. Class. Mouch., p. 27, 1800.\* No species. Equals *Dolichopus* LATREILLE. Type, *Musca ungulata* LINNÆUS. Equals *Dolichopus* LATREILLE, 1796.
- Ischiodonta* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1328, 1864. 2 species (as 3). Type, *Myopa fasciata* MEIGEN, the first species, by present designation. Equals *Stomoxoides* SCHÆFFER, 1766.

- ✓ *Ischnomyia* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 325, 1863. 1 species. Type, *Diastata? albicosta* WALKER (as *vittula*, new species).
- ✓ *Isogaster* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1114, 1864. 1 species. Type, *Borborus nigrifemoratus* MACQUART. Equals *Copromyza* FALLEN, 1810.
- ✓ *Isoglossa* COQUILLET, Can. Ent., vol. 27, p. 125, 1895. 1 species. Type, *Isoglossa hastata* COQUILLET. Not *Isoglossa* CASEY, 1893. Equals *Eucoronomyia* TOWNSEND, 1908.
- ✓ *Isomera* DESVOIDY, Ann. Soc. Ent. France for 1851, p. 315, 1851. 2 species. Type, *Rhedia sicula* DESVOIDY (as *Reaumeria blondeli* DESVOIDY), the first species, by present designation. Equals *Salmacia* MEIGEN, 1800.
- ✓ *Isopenthes* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 96, 1886. 2 species. Type, *Isopenthes jermickeana* OSTEN SACKEN, the second species, by present designation. Equals *Villa* LIOY, 1864.
- ✓ *Isoplastus* SKUSE, Proc. Linn. Soc. N. S. Wales, ser. 2, vol. 4, p. 279, 1889. 3 species. Type, *Isoplastus notabilis* SKUSE, the first species, by present designation.
- ✓ *Isostomyia* COQUILLET, Class. Mosq., p. 16, 1906. 1 species. Type, *Aedes perturbans* WILLISTON.
- ✓ *Istoglossa* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 77, 1856. 1 species. Type, *Istoglossa puella* RONDANI. Equals *Clausicella* RONDANI, 1856.
- ✓ *Itamus* LOEW, Linn. Ent., vol. 4, p. 84, 1849. 4 species. Type, *Asilus cyanurus* LOEW, the first species, by present designation. Not *Itamus* SCHMIDT-GÖBEL, 1846. Equals *Neoitamus* OSTEN SACKEN, 1878.
- ✓ *Iteaphila* ZETTERSTEDT, Ins. Lapp., p. 540, 1838. 2 species. Type, *Iteaphila macquarti* ZETTERSTEDT, the first species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 251. Syn., *Steleocheta* BECKER, 1887.
- ✓ *Itonida* MEIGEN, Nouv. Class. Mouch., p. 19, 1800.\* No species. *Cecidomyia* MEIGEN, 1803, is a change of name. Type, *Tipula pini* DE GEER. Syn., *Cecidomyia* MEIGEN, 1803; *Diplosis* LOEW, 1851.
- ✓ *Janetiella* KIEFFER, Syn. Cec. Eur. Alger., p. 23, 1898. 3 species. Type, *Cecidomyia thymi* KIEFFER, the first species, by present designation.
- ✓ *Janthinosoma* ARRIBALZAGA, Rev. Mus. La Plata, vol. 1, p. 394, 1891. 1 species. Type, *Culex discrucians* WALKER. Syn., *Conchyliastes* THEOBALD, 1901.
- ✓ *Javetia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1115, 1863. 1 species (as 3). Type, *Tachina chalconota* MEIGEN. Equals *Macquartia* DESVOIDY, 1830.
- ✓ *Joannisia* KIEFFER, Bull. Soc. Ent. France for 1894, p. 175, 1894. 2 species. Type, *Joannisia aurantiaca* KIEFFER, the first species, by present designation.
- ✓ *Joblotia* BLANCHARD, Compt. Rend. Soc. Biol., vol. 53, p. 1046, Dec. 6, 1901. Change of name for *Trichoprosopon* THEOBALD, July 15, 1901, under the mistaken idea that this is preoccupied by *Trichoprosopus* MACQUART, 1843. Type, *Trichoprosopon nivipes* THEOBALD. Equals *Trichoprosopon* THEOBALD, July 15, 1901.
- ✓ *Johannseniella* WILLISTON, Journ. N. Y. Ent. Soc., vol. 15, p. 1, 1907. Change of name for *Ceratolophus* KIEFFER, 1899, not of BOCOURT, 1873. Type, *Ceratopogon femorata* MEIGEN. Equals *Serromyia* MEIGEN, 1818.
- ✓ *Johnsonia* COQUILLET, Proc. Acad. Nat. Sci. Phila. for 1895, p. 316, 1895. 1 species. Type, *Johnsonia elegans* COQUILLET.
- ✓ *Johnsonomyia* FELT, 23d Rep. State Ent. N. Y., p. 417, 1908. 3 species. Type, *Johnsonomyia rubra* FELT, the last species, by original designation.
- ✓ *Jurinella* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 132, 1889. 1 species. Type, *Jurinia ceruleonigra* MACQUART. Syn., *Pseudohystricia* BRAUER and BERGENSTAMM, 1889; *Eujurinia* TOWNSEND, 1908.
- ✓ *Jurinia* DESVOIDY, Essai Myod., p. 34, 1830. 10 species (as 12). Type, *Jurinia gagatea* DESVOIDY, the fifth species, by present designation.
- ✓ *Karshomyia* FELT, 23d Rep. State Ent. N. Y., p. 398, 1908. 1 species. Type, *Mycodiplosis viburni* FELT.

*Keratocera* DESVOIDY, Essai Myod., p. 788, 1830. 5 species (as 7). Type, *Notiphila cinerea* FALLEN (as 1 *palustris*, 3 *trapæ* and 4 *fulvicornis*, new species), by present designation. Equals *Notiphila* FALLEN, 1810.

*Keroplatus* BOSCH, Actes Soc. Hist. Nat. Paris, vol. 1, pt. 1, p. 42, 1792. 1 species. Type, *Keroplatus tipuloides* BOSCH. Syn., *Cerotelion* RONDANI, 1856.

*Kirbya* DESVOIDY, Essai Myod., p. 267, 1830. 1 species (as 2). Type, *Tachina mærens* MEIGEN (as *vernalis* and *hiemalis*, new species). Equals *Rhinophora* DESVOIDY, 1830.

*Klugia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 787, 1863. 1 species (as 3). Type, *Tachina marginata* MEIGEN. Equals *Voria* DESVOIDY, 1830.

*Kockia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 818, 1863. 2 species. Type, *Kockia claripennis* DESVOIDY, the first species, by present designation. Equals *Phyto* DESVOIDY, 1830.

*Labidomyia* STEPHENS, Syst. Cat. Brit. Ins., vol. 2, p. 239, 1829. 5 species. Type, *Tipula bipunctata* LINNÆUS, the first species; by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 126. Equals *Culicoides* LATREILLE, 1809.

*Labigastera* MACQUART, Recueil Soc. Sci. Arts Lille for 1834, p. 244, 1834. 2 species. Type, *Tachina aurifrons* MEIGEN (as *Clelia agilis* DESVOIDY), the second species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 76. Equals *Dionæa* DESVOIDY, 1830.

*Laccoprosopa* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 365, 1891. 1 species. Type, *Laccoprosopa sarcophagina* TOWNSEND. Equals *Brachicoma* RONDANI, 1856.

*Lachnoma* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 103, 1892. 1 species. Type, *Atrophoda singularis* TOWNSEND (as *magnicornis*, new species). Equals *Paradidyma* BRAUER and BERGENSTAMM, 1891.

*Lactistomyia* MELANDER, Trans. Amer. Ent. Soc., vol. 28, p. 250, 1902. 1 species. Type, *Lactistomyia insolita* MELANDER. Equals *Noeza* MEIGEN, 1800.

*Lambertia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 30, 1863. 1 species. Type, *Blondelia pallidipalpis* DESVOIDY. Equals *Sturmia* DESVOIDY, 1830.

*Lampetia* MEIGEN, Nouv. Class. Mouch., p. 34, 1800.\* No species. *Merodon* MEIGEN, 1803, is a change of name. Type, *Syrphus clavipes* FABRICIUS. Syn., *Merodon* MEIGEN, 1803.

*Lampremis* WHEELER and MELANDER, Biol. Centr.-Amer., Dipt., vol. 1, p. 366, 1901. 6 species. Type, *Empis chichimeca* WHEELER and MELANDER, the fourth species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 252.

*Lampria* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 60, 1838. 2 species. Type, *Laphria clavipes* FABRICIUS, the second species, by present designation.

*Laphria* MEIGEN, Nouv. Class. Mouch., p. 25, 1800.\* No species. In Illiger's Mag., vol. 2, 1803, p. 270, 6 species. Type, *Asilus gibbosus* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 443. Syn., *Ropalocera* MEIGEN, 1820.

*Laphystia* LOEW, Linn. Ent., vol. 2, p. 538, 1847. 1 species. Type, *Lophystia sabulicola* LOEW.

*Larvævora* MEIGEN, Nouv. Class. Mouch., p. 38, 1800.\* No species. *Tachina* MEIGEN, 1803, is a change of name. Type, *Musca grossa* LINNÆUS. Syn., *Tachina* MEIGEN, 1803; *Echinomyia* LATREILLE, 1805; *Favnina* DESVOIDY, 1830; *Cnephaliodes* BRAUER and BERGENSTAMM, 1891; *Pareudora* WACHTL, 1894; *Nowickia* WACHTL, 1894; *Pararchytus* BRAUER and BERGENSTAMM, 1894; *Eupeleteria* TOWNSEND, 1908.

*Lasia* WIEDEMANN, Anal. Ent., p. 11, 1824.\* 1 species. Type, *Lasia splendens* WIEDEMANN.

*Lasiargyra* MIK, Jahresb. k. k. Akad. Gymnas., p. 5, 1878. No species. *Musca diaphana* FABRICIUS, being one of the commonest species which possesses the generic characters mentioned, may be taken as the type. Type, *Musca diaphana* FABRICIUS. Equals *Porphyrops* MEIGEN, 1824.

- ✓ *Lasiomastix* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 233, 1860. 1 species. Type, *Limnobia macrocera* SAY. Equals *Phylidorea* BIGOT, 1854.
- ✓ *Lasiona* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 127, 1890. 1 species. Type, *Lasiona multisetosa* WULP.
- ✓ *Lasioneura* COQUILLET, Journ. N. Y. Ent. Soc., vol. 3, p. 50, 1895. 2 species. Type, *Lasioneura johnsoni* COQUILLET, the first species, by present designation.
- ✓ *Lasiophthicus* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 459, 1844. 1 species. Type, *Musca pyrastris* LINNÆUS. Equals *Scæva* FABRICIUS, 1805.
- ✓ *Lasiopogon* LOEW, Linn. Ent., vol. 2, p. 508, 1847. 3 species. Type, *Dasypogon pilosellus* LOEW (as *hirtellus* MEIGEN), the second species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 156. Syn., *Daulopogon* LOEW, 1874.
- ✓ *Lasiops* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 323, 1838. 5 species. Type, *Musca hirticeps* FALLEN, the fourth species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 138. Equals *Hydrotæa* DESVOIDY, 1830. (*Lasiops* of authors equals *Opsolasia*, new name.)
- ✓ *Lasioptera* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 88, 1818. 4 species. Type, *Cecidomyia albipennis* MEIGEN, the third species, by present designation. Syn., *Dio-myza* MEIGEN, 1818.
- ✓ *Lasiosoma* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 748, 1863. 13 species. Type, *Sciophila pilosa* MEIGEN, the fourth species, by present designation. Equals *Sciophila* MEIGEN, 1818.
- ✓ *Lastaurus* LOEW, Bemerk. Asiliden, p. 11, 1851. 2 species. Type, *Dasypogon anthracinus* LOEW, the first species, by present designation. Syn., *Morinna* WALKER, 1851.
- ✓ *Lathyrophthalmus* MIK, Wien. Ent. Zeit., vol. 16, p. 114, 1897. 1 species. Type, *Conops æneus* SCOPOLI. Equals *Tubifera* MEIGEN, 1800.
- h ✓ *Latreillia* DESVOIDY, Essai Myod., p. 104, 1830. 5 species (as 10). Type, *Musca bifasciata* FABRICIUS, the first species, by present designation. Not *Latreillia* ROUX, 1827. Equals *Belvosia* DESVOIDY, 1830.
- ✓ *Latreillimyia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 105, 1908. Change of name for *Latreillia* DESVOIDY, 1830, not of ROUX, 1827. Type, *Musca bifasciata* FABRICIUS. Equals *Belvosia* DESVOIDY, 1830.
- ✓ *Lauxania* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 390, 1805, 1 species. Type, *Musca cylindricornis* FABRICIUS.
- h ✓ *Laverania* THEOBALD, Journ. Trop. Med., vol. 5, p. 183, June 16, 1902. 1 species. Type, *Anopheles argyritarsis* DESVOIDY. Not *Laverania* GRASSI and FELETTI, 1890. Equals *Cellia* THEOBALD, June 16, 1902.
- ✓ *Leia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 253, 1818. 10 species. Type, *Leia fascipennis* MEIGEN, the fifth species, by designation of CURTIS, Brit. Ent., 1837, p. 645. Syn., *Lejomya* RONDANI, 1856; *Lejosoma* RONDANI, 1856; *Glaphyrop-tera* WINNERTZ, 1863; *Neoglaphyroptera* OSTEN SACKEN, 1878. (*Leia* of authors equals *Rondaniella*, JOHANNSEN.)
- ✓ *Lejogaster* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 166, 1857. 1 species. Type, *Chrysogaster splendida* MEIGEN (as *tarsatus* MEIGEN). Equals *Chrysogaster* MEIGEN, 1800.
- ✓ *Lejomya* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 195, 1856. 1 species. Type, *Mycetophila bimaculata* MEIGEN. Equals *Leia* MEIGEN, 1818.
- ✓ *Lejops* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 33, 1857. 1 species. Type, *Mallota vittata* MEIGEN. Equals *Helophilus* MEIGEN, 1822.
- ✓ *Lejosoma* RONDANI, Dipt. Ital. Prodr., vol. 1, errata, 1856. Change of name of *Lejomya* RONDANI, 1856. Type, *Mycetophila bimaculata* MEIGEN. Equals *Leia* MEIGEN, 1818.
- ✓ *Lemtopeza* MACQUART, Ins. Dipt. Nord France, Separata, p. 143, 1827. 1 species. Type, *Ocydromia flavipes* MEIGEN (as *flavipes*, new species).

- Lentiphora* DESVOIDY, Essai Myod., p. 656, 1830. 1 species. Type, *Lentiphora flaveola* DESVOIDY. Syn., *Tephroclamyis* LOEW, 1862.
- Lepidanthrax* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol 1, p. 107, 1886. 3 species. Type, *Anthrax disjuncta* WIEDEMANN, the first species, by present designation.
- Lepidomyia* BIGOT, Ann. Soc. Ent. France for 1857, p. 557, 1857. 1 species. Type, *Empis melanocephala* FABRICIUS (as *Hemerodromia mantispa* MEIGEN). Equals *Hemerodromia* MEIGEN, 1822.
- Lepidomyia* LOEW, Berliner Ent. Zeitschr., vol. 8, p. 69, 1864. 1 species. Type, *Lepidomyia calopus* LOEW. Syn., *Lepromyia* WILLISTON, 1886; *Lepidostola* MIK, 1886.
- Lepidophora* WESTWOOD, Lond. Edinb. Philos. Mag., vol. 6, p. 447, 1834. 1 species. Type, *Ploas zegeriiformis* GRAY.
- Lepidoplatus* COQUILLET, Science, vol. 23, p. 314, 1906. 1 species. Type, *Culex squamiger* COQUILLET.
- Lepidosia* COQUILLET, Science, vol. 23, p. 314, 1906. 1 species. Type, *Culex cyanescens* COQUILLET.
- Lepidostola* MIK, Wien. Ent. Zeit., vol. 5, p. 278, Oct., 1886. Change of name for *Lepidomyia* LOEW, 1864, under the mistaken impression that it is preoccupied by *Lepidomyia* BIGOT, 1857. Type, *Lepidomyia calopus* LOEW. Equals *Lepidomyia* LOEW, 1864.
- Lepiselaga* MACQUART, Dipt. Exot., vol. 1, pt. 1, p. 153, 1838. 1 species. Type, *Hæmatopota crassipes* FABRICIUS (as *Tabanus lepidota* WIEDEMANN). Equals *Hadrus* PERTY, 1834.
- Lepopteryx* SPEISER, Arch. Natur. for 1900, p. 53, 1900. 2 species. Type, *Lipoptena phyllostomatis* PERTY, the first species, by original designation. Equals *Aspidoptera* COQUILLET, 1899.
- Lepromyia* WILLISTON, Synops. N. Amer. Syrph., p. 31, 1886. Change of name for *Lepidomyia* LOEW, under the mistaken impression that the latter is preoccupied by *Lepidomyia* BIGOT. Type, *Lepidomyia calopus* LOEW. Equals *Lepidomyia* LOEW, 1864.
- Leptina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, pl. 65, fig 10, 1830. 1 species. Type, *Tipula albipes* STROM (as *Dolichocheza sylvicola* CURTIS). Equals *Dolichocheza* CURTIS, 1825.
- Leptis* FABRICIUS, Syst. Antliatorum, p. 69, 1805. Change of name of *Rhagio* FABRICIUS, 1775, under the mistaken impression that it is preoccupied by *Rhagium* FABRICIUS, 1775. Type, *Musca scolopacea* LINNÆUS. Equals *Rhagio* FABRICIUS, 1775.
- Leptocera* OLIVIER, Mem. Soc. Agric. Dep. Seine, vol. 16, p. 16, 1813.\* 1 species. Type, *Leptocera nigra* OLIVIER. Syn., *Nerea* DESVOIDY, 1830; *Bacchis* DESVOIDY, 1830; *Limosina* MACQUART, 1835; *Gonioneura* RONDANI, 1880; *Elachisoma* RONDANI, 1880.
- Leptochilus* LOEW, Berliner Ent. Zeitschr., vol. 16, p. 254, 1872. 1 species. Type, *Leptochilus modestus* LOEW. Not *Leptochilus* SAUSSURE, 1852. Equals *Epacmus* OSTEN SACKEN, 1887.
- Leptocorypha* ALDRICH, Trans. Ent. Soc. Lond. for 1896, p. 315, 1896. 1 species. Type, *Leptocorypha pavo* ALDRICH.
- Leptoda* WULP, Tijdschr. Ent., vol. 28, p. 196, 1885. 2 species. Type, *Dezia gracilis* WIEDEMANN, the first species, by designation of WULP, Biol. Centr.-Amer., Dipt., vol. 2, 1891, p. 250.
- Leptodiplosis* KIEFFER, Bull. Soc. Ent. France for 1894, p. 28, 1894. 5 manuscript species. Type, *Leptodiplosis septemguttata* KIEFFER (equals *Cecidomyia pictipennis* PERRIS, 1870, not of MEIGEN, 1830), the second species, by designation of KIEFFER, Bull. Soc. Ent. France, 1894, page cclxxx. Syn., *Coprodiplosis* KIEFFER, 1894.
- Leptogaster* MEIGEN, Illiger's Mag., vol. 2, p. 269, 1803. 1 species. Type, *Asilus cylindricus* DE GEER (as *tipuloides* FABRICIUS). Syn., *Gonypes* LATREILLE, 1805.

- ✓ *Leptomorphus* CURTIS, Brit. Ins., p. 365, 1831. 1 species. Type, *Leptomorphus walkeri* CURTIS.
- ✓ *Leptomydas* GERSTÄCKER, Ent. Zeit. Stettin, vol. 29, p. 81, 1868. 8 species. Type, *Mydas lusitanicus* WIEDEMANN, the first species, by present designation.
- ✓ *Leptomiza* MACQUART, Hist. Nat., Dipt., vol. 2, p. 580, 1835. Change of name for *Anthomyza* FALLEN, 1810, supposed to interfere with *Anthomyia* MEIGEN, 1803. Type, *Anthomyza gracilis* FALLEN. Equals *Anthomyza* FALLEN, 1810.
- ✓ *Leptophora* SIX, Tijdschr. Ent., vol. 21, p. 185, 1878. 1 species. Type, *Phora galeata* HALIDAY (as *perpusilla*, new species). Equals *Metopina* MACQUART, 1835.
- h ✓ *Leptopus* FALLEN, Monogr. Dolich. Svecia, p. 23, 1823. 4 species. Type, *Dolichopus contristans* WIEDEMANN, the third species, by present designation. Not *Leptopus* LATREILLE, 1809. Equals *Sciapus* ZELLER, 1842.
- h ✓ *Leptopus* HALIDAY, Zool. Journ., vol. 5, p. 358, 1831. 2 species. Type, *Medetera ornata* HALIDAY, the second species, by present designation. Not *Leptopus* LATREILLE, 1809. Equals *Xanthochlorus* LOEW, 1857.
- ✓ *Leptorhethum* ALDRICH, Kansas Univ. Quart., vol. 2, p. 50, 1893. 1 species. Type, *Leptorhethum angustatum* ALDRICH.
- ✓ *Leptorhina* STEPHENS, Syst. Cat. Brit. Ins., vol. 2, p. 243, 1829. 1 species. Type, *Limnobia longirostris* WIEDEMANN. Equals *Megarhina* ST. FARGEAU and SERVILLE, 1828.
- ✓ *Leptosceles* HALIDAY, Ent. Mag., vol. 1, p. 160, 1833. 3 species. Type, *Leptosceles guttata* HALIDAY, the first species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 252. Equals *Dolichocephala* MACQUART, 1823.
- ✓ *Leria* DESVOIDY, Essai Myod., p. 653, 1830. 7 species. Type, *Musca serrata* LINNÆUS (as *fenestrurum*, new species), the fourth species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 103. Equals *Heleomyza* FALLEN, 1810.
- ✓ *Leskia* DESVOIDY, Essai Myod., p. 100, 1830. 1 species. Type, *Tachina aurea* FALLEN (as *flavescens*, new species). Syn., *Myobia* DESVOIDY, 1830; *Hebia* DESVOIDY, 1830; *Solieria* DESVOIDY, 1848; *Orellia* DESVOIDY, 1848; *Pyrrosia* RONDANI, 1856; *Anthoica* RONDANI, 1861; *Chremia* DESVOIDY, 1863.
- ✓ *Leskiomima* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 372, 1891. 1 species. Type, *Stomoxys tenera* WIEDEMANN.
- ✓ *Lesticocampa* DYAR and KNAB, Journ. N. Y. Ent. Soc., vol. 14, p. 226, 1906. 1 species. Type, *Wyeomyia lunata* THEOBALD.
- ✓ *Lestomyia* WILLISTON, Trans. Amer. Ent. Soc., vol. 11, p. 19, 1883. 2 species. Type, *Clavator sabulorum* OSTEN SACKEN, the first species, by original designation.
- ✓ *Lestophonus* WILLISTON, Ins. Life, vol. 1, p. 21, 1888. 1 species. Type, *Lestophonus iceryæ* WILLISTON. Equals *Cryptochetum* RONDANI, 1875.
- ✓ *Lestremia* MACQUART, Rec. Trav. Soc. Sci. Lille for 1826, p. 173, 1826. 1 species. Type, *Lestremia cinerea* MACQUART. Syn., *Mimosciara* RONDANI, 1840; *Cecidogona* LOEW, 1844; *Furcinerva* RONDANI, 1846; *Yposataea* RONDANI, 1856.
- ✓ *Leucomelina* MACQUART, Dipt. Exot., Suppl. 4, p. 261, 1851. 1 species. Type, *Leucomelina pica* MACQUART.
- ✓ *Leucophenga* MIK, Wien. Ent. Zeit., vol. 5, p. 317, 1886. 1 species. Type, *Drosophila maculata* DUFOUR.
- ✓ *Leucophora* DESVOIDY, Essai Myod., p. 562, 1830. 5 species. Type, *Leucophora cinerea* DESVOIDY, the third species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 138. Syn., *Oeromyia* LIOY, 1864; *Hylephila* RONDANI, 1877; *Ham-momyia* RONDANI, 1877.
- ✓ *Leucopis* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 133, 1830. 4 species. Type, *Leucopis annulipes* ZETTERSTEDT (as *griseola* MEIGEN), the first species, by designation of BLANCHARD, Hist. Nat. Ins., vol. 3, 1840, p. 627.
- ✓ *Leucostola* LOEW, Neue Beitr., vol. 5, p. 39, 1857. 1 species. Type, *Dolichopus vestita* WIEDEMANN.



*Leucostoma* MEIGEN, Illiger's Mag., vol. 2, p. 279, 1803. No species. In his Syst. Besch., vol. 4, 1824, p. 234, 1 species. Type, *Ocyptera simplex* FALLEN. Syn., *Clelia* DESVOIDY, 1830; *Psalida* RONDANI, 1856; *Calyptidia* DESVOIDY, 1863.

*Leucozona* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 214, 1860. 1 species. Type, *Musca lucorum* LINNÆUS. Equals *Syrphus* FABRICIUS, 1775.

*Liancalus* LOEW, Neue Beitr., vol. 5, p. 22, 1857. 2 species. Type, *Musca virens* SCOPOLI, the first species, by present designation. Equals *Orthoceratium* SCHRANK, 1803.

*Lilaxa* WALKER, Ins. Saund., Dipt., p. 11, 1850. 2 species. Type, *Pangonius luridus* WALKER, the second species, by present designation. Equals *Pangonius* LATREILLE, 1802.

*Limatus* THEOBALD, Monogr. Culic., vol. 2, p. 349, 1901. 1 species. Type, *Limatus durhamii* THEOBALD. Syn., *Simondella* LAVERAN, 1902.

*Limnobia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 116, 1818. Change of name for *Limonia* MEIGEN, 1803, because the latter name has another meaning beside that intended. Type, *Tipula tripunctata* FABRICIUS. Equals *Amphinome* MEIGEN, 1800.

*Limnobiorhynchus* WESTWOOD, Ann. Soc. Ent. France for 1835, p. 683, 1835. 2 species. Type, *Limnobiorhynchus brasiliensis* WESTWOOD, the first species, by present designation. Equals *Geranomyia* HALIDAY, 1833.

*Limnœa* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 181, 1856. 1 species. Type, *Tipula flavescens* LINNÆUS. Equals *Polymeda* MEIGEN, 1800.

*Limnoica* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 11, 1861. Change of name for *Limnœa* RONDANI, 1856, on account of *Limnœa* POLI, 1791. Type, *Tipula flavescens* LINNÆUS. Equals *Polymeda* MEIGEN, 1800.

*Limnomyza* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 185, 1856. 1 species. Type, *Tipula tripunctata* FABRICIUS. Equals *Amphinome* MEIGEN, 1800.

[*Limnophila* MACQUART, Hist. Nat., Dipt., vol. 1, p. 95, 1834. 21 species. Type, *Limnobia pictipennis* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 128. Syn., *Limnomyza* RONDANI, 1861; *Pœcilstola* SCHINER, 1863. Not American.] (*Limnophila* of authors equals *Phylidorea* BIGOT.)

*Limnophora* DESVOIDY, Essai Myod., p. 517, 1830. 20 species. Type, *Limnophora palustris* DESVOIDY, the second species, by present designation. Syn., *Gymnodia* DESVOIDY, 1863; *Melanochelia* RONDANI, 1866; *Brontœa* KOWARZ, 1873; *Pseudolimnophora* STROBL, 1893; *Strobilia* POKORNY, 1893; *Neolimnophora* SCHNABL, 1902.

*Limnospila* SCHNABL, Wien. Ent. Zeit., vol. 21, p. 111, 1902. 1 species. Type, *Aricia albifrons* ZETTERSTEDT. Equals *Cœnosia* MEIGEN, 1830.

*Limonia* MEIGEN, Illiger's Mag., vol. 2, p. 262, 1803. 5 species. Type, *Tipula tripunctata* FABRICIUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 129. Equals *Amphinome* MEIGEN, 1800.

*Limosia* DESVOIDY, Essai Myod., p. 535, 1830. 14 species (as 28). Type, *Limosia campestris* DESVOIDY, the sixth species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 138. Equals *Cœnosia* MEIGEN, 1830.

*Limosina* MACQUART, Hist. Nat., Dipt., vol. 2, p. 571, 1835. 9 species. Type, *Borborus sylvaticus* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 145. Equals *Leptocera* OLIVIER, 1813.

*Linnæmya* DESVOIDY, Essai Myod., p. 52, 1830. 3 species (as 7). Type, *Tachina vulpina* FALLEN (as *silvestris*, new species), the second species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 131. Syn., *Bonellia* DESVOIDY, 1830.

*Liogma* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 298, 1869. 2 species. Type, *Triogma nodicornis* OSTEN SACKEN, the second species, by present designation.

*Lipochaeta* COQUILLET, Ent. News, vol. 7, p. 220, 1896. 1 species. Type, *Lipochaeta slOSSONÆ* COQUILLET.

- ✓ *Lipoptena* NITZSCH, Germ. Mag. Ent., vol. 3, p. 310, 1818. 1 species. Type, *Pediculus cervi* LINNÆUS (as *cervina* PANZER). Syn., *Hæmobora* CURTIS, 1824; *Ornithobia* MEIGEN, 1830; *Alcephagus* GIMMERTHAL, 1845.
- ✓ *Liriope* MEIGEN, Nouv. Class. Mouch., p. 14, 1800.\* No species. *Ptychoptera* MEIGEN, 1803, is a change of name. Type, *Tipula contaminata* LINNÆUS. Syn., *Ptychoptera* MEIGEN, 1803; *Ctenoceria* RONDANI, 1856.
- ✓ *Lisella* DESVOIDY, Essai Myod., p. 649, 1830. 1 species. Type, *Musca flava* LINNÆUS (as *flava*, new species). Equals *Chyromya* DESVOIDY, 1830.
- ✓ *Lispe* LATREILLE, Precis, p. 169, 1796. No species. In 1802, 1 species. Type, *Musca tentaculata* DE GEER.
- ✓ *Lispidea* COQUILLET, Journ. N. Y. Ent. Soc., vol. 3, p. 51, 1895. 1 species. Type, *Lispidea palpiger* COQUILLET.
- h ✓ *Lissa* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 370, 1826. 1 species. Type, *Ocyptera dolium* FABRICIUS. Not *Lissa* LEACH, 1815. Equals *Megamerina* RONDANI, 1861.
- ✓ *Listeria* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 600, 1863. 1 species. Type, *Musca lineata* FALLEN (as *agrestis*, new species). Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Listropoda* KOLENATI, Wien. Ent. Monatschr., vol. 1, p. 62, 1857. 4 species. Type, *Listropoda blasii* KOLENATI, the second species, by present designation. Equals *Nycteribia* LATREILLE, 1796.
- ✓ *Litanomyia* MELANDER, Trans. Amer. Ent. Soc., vol. 28, p. 231, 1902. 2 species. Type, *Sciodromia mexicana* WHEELER and MELANDER, the first species, by designation of COQUILLET, Proc. Ent. Soc. Wash., vol. 5, 1903, p. 252. Equals *Chyromantis* RONDANI, 1856.
- ✓ *Litorella* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 101, 1856. 1 species. Type, *Ochtiphila litorella* FALLEN. Equals *Schœnomyza* HALIDAY, 1833.
- ✓ *Litorhynchus* MACQUART, Dipt. Exot., vol. 2, pt. 1, p. 78, 1840. 4 species. Type, *Litorhynchus hamatus* MACQUART, the second species, by present designation. Equals *Mima* MEIGEN, 1820.
- ✓ *Lixophaga* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 86, 1908. 1 species. Type, *Lixophaga parva* TOWNSEND. Equals *Tachinophyto* TOWNSEND, 1892.
- ✓ *Lobodiplosis* FELT, 23d Rep. State Ent. N. Y., p. 397, 1908. 2 species. Type, *Micodiplosis acerina* FELT, the first species, by original designation.
- ✓ *Lobopteromyia* FELT, 23d Rep. State Ent. N. Y., p. 389, 1908. 8 species. Type, *Cecidomyia filicis* FELT, the first species, by original designation.
- ✓ *Loewiella* WILLISTON, Man. N. Amer. Dipt., p. 57, 1896. Change of name for *Blacodes* LOEW, 1874, not of DEJEAN, 1859. Type, *Blax bellus* LOEW. Equals *Cophura* OSTEN SACKEN, 1887.
- ✓ *Lonchæa* FALLEN, Orthalides Sveciæ, p. 25, 1820. 3 species. Type, *Musca chorea* FABRICIUS, the second species (as *vaginalis*, new species), by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 150. Syn., *Teremyia* MACQUART, 1835; *Earomyia* ZETTERSTEDT, 1842; *Dasiops* RONDANI, 1856.
- ✓ *Lonchopalpus* DESVOIDY, Dipt. Env. Paris, Myop., p. 35, 1853.\* 1 species. Type, *Myopa dorsalis* FABRICIUS. Equals *Stomoxoides* SCHAEFFER, 1766.
- ✓ *Lonchoptera* MEIGEN, Illiger's Mag., vol. 2, p. 272, 1803. No species. In 1824, 10 supposed species. Type, *Lonchoptera lutea* PANZER, the first species, by designation of CURTIS, Brit. Ent., 1839, p. 761. Syn., *Dipsa* FALLEN, 1810.
- ✓ *Longurio* LOEW, Berliner Ent. Zeitschr., vol. 13, p. 3, 1869. 1 species. Type, *Longurio testaceus* LOEW.
- h ✓ *Lophonotus* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 125, 1838. 12 species. Type, *Asilus chalcogaster* WIEDEMANN (as *auribarbis*, new species), the first species, by present designation. Not *Lophonotus* STEPHENS, 1829. Equals *Dysmachus* LOEW, 1860.
- ✓ *Lophoteles* LOEW, Berliner Ent. Zeitschr., vol. 2, p. 110, 1858. 1 species. Type, *Lophoteles plumula* LOEW

- ✓ *Lordatia* DESVOIDY, Essai Myod., p. 808, 1830. 2 species (as 5). Type, *Lordatia coprina* DESVOIDY, the second (fourth supposed) species, by present designation. Equals *Cypselia* MEIGEN, 1800.
- ✓ *Lordotus* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 303, 1863. 1 species. Type, *Lordotus gibbus* LOEW.
- ✓ *Lotobia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1114, 1864. 1 species. Type, *Borborus pallidiventris* MEIGEN. Equals *Cypselia* MEIGEN, 1800.
- ✓ *Loxocera* MEIGEN, Illiger's Mag., vol. 2, p. 275, 1803. 1 species (as 2). Type, *Musca ichneumonæa* LINNÆUS.
- ✓ *Lucilia* DESVOIDY, Essai Myod., p. 452, 1830. 17 species (as 37). Type, *Musca cæsar* LINNÆUS, the first species, by designation of MACQUART, Recueil Soc. Sci. Arts Lille for 1833-34, p. 162. Syn., *Mya* RONDANI, 1850; *Somomya* RONDANI, 1861; *Phenicia* DESVOIDY, 1863.
- ✓ *Lutzia* THEOBALD, Monogr. Culic., vol. 3, p. 155, 1903. 1 species. Type, *Culex bigotii* BELLARDI.
- ✓ *Lycastirrhyncha* BIGOT, Rev. Mag. Zool. for 1859, p. 3, 1859. 1 species. Type, *Lycastirrhyncha nitens* BIGOT.
- ✓ *Lycia* DESVOIDY, Essai Myod., p. 637, 1830. 10 species. Type, *Sapromyza vorida* FALLEN (as *flava*, new species), the first species, by present designation. Equals *Sapromyza* FALLEN, 1810.
- ✓ *Lycoria* MEIGEN, Nouv. Class. Mouch., p. 17, 1800.\* No species. *Sciara* MEIGEN, 1803, is a change of name. Type, *Tipula thomæ* LINNÆUS. Syn., *Sciara* MEIGEN, 1803; *Molobrus* LATREILLE, 1805.
- ✓ *Lydella* DESVOIDY, Essai Myod., p. 112, 1830. 7 species (as 12). Type, *Tachina nigripes* FALLEN (as *grisescens*, new species), the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 855. Syn., *Blondelia* DESVOIDY, 1830; *Anetia* DESVOIDY, 1863; *Cyrellia* DESVOIDY, 1863; *Picconia* DESVOIDY, 1863; *Gervaisia* DESVOIDY, 1863; *Dexodes* BRAUER and BERGENSTAMM, 1889; *Aporotachina* MEADE, 1894; *Allophorocera* HENDEL, 1901; *Paradoxodex* TOWNSEND, 1908.
- ✓ *Lydina* DESVOIDY, Essai Myod., p. 124, 1830. 1 species (as 3). Type, *Tachina ænea* MEIGEN. Syn., *Harrisia* MEIGEN, 1838; *Polidea* MACQUART, 1848; *Somoleja* RONDANI, 1865.
- ✓ *Lynchia* WEYENBERG, Anal. Soc. Cient. Argentina for 1881, p. 195, 1881. 1 species. Type, *Lynchia penelopes* WEYENBERG.
- ✓ *Lynchiella* LAHILLE, Act. Trab. Congr. Med. Lat.-Amer., vol. 2, p. 13, 1904. Change of name of *Megarhinus* DESVOIDY, 1827, under the mistaken idea that the latter is preoccupied by *Megarhina* St. FARGEAU and SERVILLE, 1828. Type, *Culex hæmorrhoidalis* FABRICIUS. Equals *Megarhinus* DESVOIDY, 1827.
- ✓ *Lyperosia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 93, 1856. 1 species. Type, *Conops irritans* LINNÆUS. Equals *Hæmatobia* St. FARGEAU and SERVILLE, 1828.
- ✓ *Lyphe* DESVOIDY, Essai Myod., p. 141, 1830. 1 species (as 2). Type, *Tachina dubia* FALLEN. Syn., *Aporomya* RONDANI, 1859; *Enthenis* DESVOIDY, 1863.
- ✓ *Lyroneurus* LOEW, Wien. Ent. Monatschr., vol. 1, p. 38, 1857. 2 species. Type, *Lyroneurus cærulescens* LOEW, the first species, by present designation. Equals *Diaphorus* MEIGEN, 1824.
- ✓ *Lythia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 707, 1863. 1 species. Type, *Lythia flavicornis* DESVOIDY. Equals *Ceranthia* DESVOIDY, 1830.
- ✓ *Lytogaster* BECKER, Berliner Ent. Zeitschr., vol. 41, p. 202, 1896. 1 species. Type, *Philygria abdominalis* STENHAMMER.
- ✓ *Macellocerus* MIK, Jahresh. k.-k. Akad. Gymas., p. 3, 1878. 1 species. Type, *Tachytrechus mæchus* LOEW. Equals *Tachytrechus* HALIDAY, 1851.
- ✓ *Machæræa* RONDANI, Dipt. Ital. Prodr., vol. 3, p. 159, 1859. 1 species. Type, *Tachina concinnata* MEIGEN (as *serriventris*, new species). Equals *Compsilura* BOUCHÉ, 1834.

- ✓ *Machimus* LOEW, Linn. Ent., vol. 4, p. 1, 1849. 15 species. Type, *Asilus chrysitis* MEIGEN, the second species, by present designation.
- ✓ *Macquartia* DESVOIDY, Essai Myod., p. 204, 1830. 5 species (as 8). Type, *Tachina chalconota* MEIGEN (as *germanica* and *viridescens*, new species), the fourth and fifth supposed species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 65. Syn., *Amedea* DESVOIDY, 1830; *Albinia* DESVOIDY, 1830; *Gymnopsis* RONDANI, 1859; *Cleonice* DESVOIDY, 1863; *Bebricia* DESVOIDY, 1863; *Javetia* DESVOIDY, 1863; *Pherecida* DESVOIDY, 1863; *Rondanimyia* TOWNSEND, 1908.
- ✓ *Macrocera* MEIGEN, Illiger's Mag., vol. 2, p. 261, 1803. No species. In his Klass. Beschr. Zweifl. Ins., 1804, pp. 46, 47, 3 species. Type, *Macrocera lutea* MEIGEN, the first species, by designation of CURTIS, Brit. Ent., 1837, p. 637. Equals *Euphrosyne* MEIGEN, 1800.
- ✓ *Macroceromys* BIGOT, Bull. Soc. Ent. France for 1877, p. 73, 1877. 1 species. Type, *Macroceromys fulviventris* BIGOT. Equals *Solva* WALKER, 1860.
- ✓ *Macrochetum* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 127, 1856. 1 species. Type, *Oscinis cornuta* FALLEN. Equals *Crassiseta* VON ROSER, 1840.
- ✓ *Macrochira* MEIGEN, Illiger's Mag., vol. 2, p. 278, 1803. 1 species. Type, *Musca mantis* DE GEER (as *manicata* FABRICIUS). Equals *Ochthera* LATREILLE, 1802.
- h ✓ *Macrochira* ZETTERSTEDT, Ins. Lapp., p. 784, 1838. 1 species. Type, *Heteromyza flava* MEIGEN (as *flava*, new species). Not *Machrochira* MEIGEN, 1803. Equals *Clusia* HALIDAY, 1838.
- ✓ *Macromeigenia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 311; 1891. 1 species. Type, *Tachina chrysoprocta* WIEDEMANN.
- ✓ *Macrometopa* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 117, 1889. 1 species. Type, *Microphthalma calogaster* BIGOT (as *mexicana*, new species).
- ✓ *Macronevra* MACQUART, Hist. Nat., Dipt., vol. 1, p. 146, 1834. 1 species. Type, *Mycetobia ferruginosa* MEIGEN (as *winthemi*, new species). Equals *Diadocidia* RUTHE, 1831.
- ✓ *Macronichia* RONDANI, Dipt. Ital. Prodr., vol. 3, p. 229, 1859. 1 species. Type, *Miltogrammu ungulans* PANDELLE (as *Tachina agrestis* FALLEN). Equals *Amobia* DESVOIDY, 1830.
- ✓ *Macronir* BIGOT, Ann. Soc. Ent. France for 1857, p. 549, 1857. 1 species. Type, *Dasypogon longiungulatus* MACQUART. Equals *Dicranus* LOEW, 1851.
- ✓ *Macroptera* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 224, 1864. 1 species. Type, *Limnobia macroptera* MACQUART. Equals *Ula* HALIDAY, 1833.
- ✓ *Macrorrhyncha* WINNERTZ, Ent. Zeit. Stettin, vol. 7, p. 16, 1846. 1 species. Type, *Macrorrhyncha flava* WINNERTZ. Equals *Asindulum* LATREILLE, 1805.
- ✓ *Macrosargus* BIGOT, Ann. Soc. Ent. France for 1879, p. 187, 1879. Change of name of *Pedicella* BIGOT, 1856. Type, *Macrosargus tenuiventris* BIGOT. Equals *Pedicella* BIGOT, 1856.
- ✓ *Macrostenomyia* HENDEL, Wien. Ent. Zeit., vol. 26, p. 98, 1907. Change of name for *Stenomacra* LOEW, 1873, not of STAL, 1870. Type, *Sepsis guerini* BIGOT. Syn., *Stenomacra* LOEW, 1873, preoccupied.
- ✓ *Macrostomus* WIEDEMANN, Zool. Mag., vol. 1, pt. 1, p. 60, 1817. 1 species. Type, *Hybos ferrugineus* FABRICIUS. Equals *Dionnæa* MEIGEN, 1800.
- ✓ *Macrostyla* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1126, 1864. 1 species. Type, *Chlorops plumiger* MEIGEN. Equals *Botanobia* LIOY, 1864.
- ✓ *Macrurus* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1313, 1864. 1 species. Type, *Agromyza latipes* MEIGEN. Not *Macrurus* BONAPARTE, 1841. Equals *Desmometopa* LOEW, 1865.
- ✓ *Madiza* FALLEN, Spec. Ent. Meth. Exh., p. 19, 1810. No species. In 1820, 5 species. Type, *Madiza oscinina* FALLEN, the second species, by designation of RONDANI, Dipt.

Ital. Prodr., vol. 1, p. 128, 1856. Syn., *Siphonella* MACQUART, 1835; *Siphunculina* RONDANI, 1856; *Eurinella* MEUNIER, 1893.

✓ *Mækistocera* WIEDEMANN, Dipt. Exot., p. 41, 1821. 2 species. Type, *Tipula filipes* FABRICIUS, the second species, by designation of MACQUART, Dipt. Exot., vol. 1, pt. 1, 1838, p. 59.

✓ *Malophora* MACQUART, Hist. Nat., Dipt., vol. 1, p. 300, 1834. 5 species. Type, *Asilus bomboides* WIEDEMANN, the second species, by present designation.

✓ *Mallota* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 377, 1822. 3 species. Type, *Syrphus fuciformis* FABRICIUS, the third species, by designation of RONDANI, Nuovi Ann. Sci. Nat. (Bologna), 1844, p. 452. Syn., *Imatisma* MACQUART, 1842; *Zetterstedtia* RONDANI, 1844.

✓ *Mancia* COQUILLET, Can. Ent., vol. 18, p. 159, 1886. 1 species. Type, *Mancia nana* COQUILLET.

✓ *Manota* WILLISTON, Trans. Ent. Soc. Lond. for 1896, p. 260, 1896. 1 species. Type *Manota defecta* WILLISTON.

✓ *Mansonia* BLANCHARD, Comp. Rend. Soc. Biol. for 1901, p. 1046, 1901. Change of name for *Panophilus* THEOBALD, 1900, not of GOULD, 1853. Type, *Culex titillans* WALKER. Equals *Tæniorhynchus* ARRIBALZAGA, 1891.

✓ *Mantipeza* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 148, 1856. 1 species. Type, *Tachydromia præcatoria* FALLEN (as *Hemerodromia monostigma* MEIGEN). Equals *Chelifera* MACQUART, 1823.

✓ *Maravigna* LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 891, 1864. 1 species. Type, *Tachina obsoleta* MEIGEN (as *clausa* MACQUART). Equals *Onesia* DESVOIDY, 1830.

✓ *Marginomyia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 147, 1818. 1 species. Type, *Limnobia cinerascens* MEIGEN. Syn., *Dicranoptycha* OSTEN SACKEN, 1860.

✓ *Marshamia* DESVOIDY, Essai Myod., p. 57, 1830. 1 species (as 2). Type, *Tachina comta* FALLEN. Equals *Bonnetia* DESVOIDY, 1830.

✓ *Masicera* MACQUART, Rec. Trav. Soc. Sci. Lille for 1834, p. 285, 1834. 10 species. Type, *Tachina sylvatica* FALLEN, the first species, by designation of Desvoidy, Hist. Nat. Dipt., 1863, p. 872 (as *Phryxe paronix* DESVOIDY).

✓ *Masiphya* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 313, 1891. 1 species. Type, *Masiphya brasiliانا* BRAUER and BERGENSTAMM. Equals *Biomya* RONDANI, 1856.

✓ *Masipoda* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 162, 1889. 1 species. Type *Exorista rufilatera* RONDANI (as *geminata*, new species). Equals *Winthemia* DESVOIDY, 1830.

✓ *Masistylum* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 125, 1893. 1 species. Type, *Pachystylum arcuatum* MIK.

✓ *Mauromyia* COQUILLET, Rev. Tach., p. 51, 1897. 1 species. Type, *Mauromyia pulla* COQUILLET.

✓ *Mayetia* KIEFFER, Misc. Ent., vol. 4, p. 5, 1896. 1 species. Type, *Cecidomyia destructor* SAY. Equals *Phytophaga* RONDANI, 1840.

✓ *Meckelia* DESVOIDY, Essai Myod., p. 714, 1830. 2 species. Type, *Musca hortulana* ROSSI (as *Oscinis elegans* DESVOIDY), the first species, by present designation. Not *Meckelia* LEUCKART, 1828. Equals *Ceroxys* MACQUART, 1835.

✓ *Medetera* FISCHER, Programme Not. Mouche Carn., p. 11, 1819.\* 1 species. Type, *Musca diadema* LINNÆUS (as *carnivorus*, new species). Syn., *Hydrophorus* FALLEN, 1823; *Tæchobates* HALIDAY, 1831; *Orthobates* WAHLBERG, 1844; *Anorthus* LOEW, 1850; *Oligochætus* MIK, 1878.

✓ *Medina* DESVOIDY, Essai Myod., p. 138, 1830. 4 species (as 6). Type, *Tachina collaris* FALLEN (as *cylindrica*, new species), the second species, by present designation. Syn., *Degeeria* MEIGEN, 1838; *Amedoria* BRAUER and BERGENSTAMM, 1889.

- ✓ *Megacyttarus* BIGOT, Bull. Soc. Ent. France for 1880, p. 47, 1880. 1 species. Type, *Rhamphomyia limbata* LOEW (as *argenteus*, new species). Equals *Dionnæa* MEIGEN, 1800.
- ✓ *Megaglossa* RONDANI, Bull. Soc. Ent. Ital., vol. 1, p. 32, 1869. Change of name for *Platystoma* MEIGEN, 1803, not of KLEIN, 1753 (pre-Linnæan and not since used in the Mollusca). Type, *Musca seminationis* LINNÆUS. Equals *Platystoma* MEIGEN, 1803.
- ✓ *Megalomyia* BIGOT, Bull. Soc. Ent. France for 1880, p. 5, 1880. 2 species. Type, *Acanthomera seticornis* WIEDEMANN, the first species, by present designation. Equals *Pantophthalmus* THUNBERG, 1819.
- ✓ *Megamerina* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 10, 1861. Change of name for *Lissa* MEIGEN, 1826, not of LEACH, 1815. Type, *Ocyptera dolium* FABRICIUS. Syn., *Lissa* MEIGEN, 1826, preoccupied.
- ✓ *Megametopon* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 6, No. 108, p. 5, Sept. 20, 1891. No species. In Mem. Acad. Sci. Torino for 1892, 1 species. Type, *Ophromyia nasica* WILLISTON. Syn., *Ophromyia* WILLISTON, December, 1891.
- ✓ *Megaparia* WULP, Biol. Centr.-Amer., Dept., vol. 2, p. 240, 1891. 1 species. Type, *Megaparia venosa* WULP.
- ✓ *Megaphthalma* BECKER, Berliner Ent. Zeitschr., vol. 39, p. 105, 1894. 2 species. Type, *Cordilura pallida* FALLEN, the first species, by original designation.
- ✓ *Megapollyon* WALKER, List Dipt. Brit. Mus., vol. 6, p. 452, 1854. 13 species. Type, *Microstylum acutirostre* LOEW, the first species, by present designation. Equals *Microstylum* MACQUART, 1838.
- ✓ *Megaprosopus* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 83, 1843. 1 species. Type, *Megaprosopus rufiventris* MACQUART.
- ✓ *Megarhina* ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 585, 1828. 1 species. Type, *Limnobia longirostris* MEIGEN. Syn., *Helius* ST. FARGEAU and SERVILLE, 1828; *Leptorhina* STEPHENS, 1829; *Rhamphidia* MEIGEN, 1830.
- ✓ *Megarhinus* DESVOIDY, Mem. Soc. Hist. Nat. Paris, vol. 3, p. 412, 1827. 1 species. Type, *Culex hæmorrhoidalis* FABRICIUS. Syn., *Lynchiella* LAHILLE, 1904.
- ✓ *Megaselia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 137, 1856. 1 species. Type, *Phora costalis* VON ROSER (as *crassineura*, new species). Syn., *Trisometopia* LIOY, 1864; *Aphiochaeta* BRUES, 1903.
- ✓ *Meghyperus* LOEW, Ent. Zeit. Stettin, vol. 11, p. 303, 1850. 1 species. Type, *Meghyperus sudeticus* LOEW.
- ✓ *Megistopoda* MACQUART, Ann. Soc. Ent. France for 1852, p. 332, 1852. 1 species. Type, *Megistopoda pilatei* MACQUART.
- ✓ *Megistostylus* BIGOT, Ann. Soc. Ent. France for 1859, p. 215, 1859. 1 species. Type, *Psilopus crinicornis* WIEDEMANN.
- ✓ *Meigenia* DESVOIDY, Essai Myod., p. 198, 1830. 2 species (as 11). Type, *Tachina floralis* FALLEN (equals the last four supposed species), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 1065. Syn., *Spylosia* RONDANI, 1856; *Diplomera* LIOY, 1864; *Tenuicera* PANDELLE, 1896.
- ✓ *Meigeniella* COQUILLET, Proc. U. S. Nat. Mus., vol. 25, p. 104, 1902. 1 species. Type, *Meigeniella hinei* COQUILLET.
- ✓ *Melaleuca* WULP, Biol. Centr.-Amer., Dept., vol. 2, p. 247, 1891. 1 species. Type, *Melaleuca spectabilis* WULP.
- ✓ *Melanocheilia* RONDANI, Atti Soc. Ital. Sci. Nat., vol. 9, p. 5, 1866. 1 species. Type, *Limnophora exsurda* PANDELLE (as *Aricia surda* ZETTERSTEDT). Equals *Limnophora* DESVOIDY, 1830.
- ✓ *Melanconion* THEOBALD, Monogr. Culic., vol. 3, p. 238, 1903. 6 species. Type, *Culex atratus* THEOBALD, the first species, by designation of DYAR, Proc. Ent. Soc. Washington, vol. 7, 1905, p. 49. Syn., *Mochlostyrax* DYAR and KNAB, April 15, 1906.
- ✓ *Melanodexia* WILLISTON, N. Amer. Fauna, No. 7, p. 256, 1893. 1 species. Type, *Melanodexia tristis* WILLISTON.

- ✓ *Melanogaster* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 166, 1857. 4 species. Type, *Melanogaster nubilis* RONDANI, the first species, by present designation. Equals *Chrysogaster* MEIGEN, 1800.
- ✓ *Melanophora* MEIGEN, Illiger's Mag., vol. 2, p. 279, 1803. 1 species. Type, *Musca roralis* LINNÆUS (as *grossificationis* FABRICIUS). Syn., *Paykullia* DESVOIDY, 1830; *Illigeria* DESVOIDY, 1830.
- ✓ *Melanophrys* WILLISTON, Trans. Amer. Ent. Soc., vol. 13, p. 305, 1886. 1 species. Type, *Tachina insolita* WALKER (as *flavipennis*, new species). Syn., *Atropharista* TOWNSEND, 1892.
- ✓ *Melanostoma* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 213, 1860. 1 species. Type, *Musca mellina* LINNÆUS.
- ✓ *Meliera* DESVOIDY, Essai Myod., p. 715, 1830. 5 species. Type, *Musca crassipennis* FABRICIUS (as *gangrenosa* DESVOIDY), the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 108.
- ✓ *Melina* DESVOIDY, Essai. Myod., p. 695, 1830. 1 species. Type, *Melina riparia* DESVOIDY. Equals *Chetocera* DESVOIDY, 1830.
- ✓ *Melinda* DESVOIDY, Essai Myod., p. 439, 1830. 2 species (as 7). Type, *Musca cognata* MEIGEN (equals six of the supposed species), by present designation. Equals *Onesia* DESVOIDY, 1830.
- ✓ *Melithreptus* LOEW, Isis von Oken for 1840, p. 577, 1840. Change of name for *Sphærophoria* St. FARGEAU and SERVILLE, 1828, because of nearly identical older names. Type, *Musca scripta* LINNÆUS. Equals *Sphærophoria* St. FARGEAU and SERVILLE, 1828.
- ✓ *Melitrophus* WALKER, Ins. Britt., Dipt., vol. 3, p. xxi, 1856. Change of name for *Melithreptus* LOEW, 1840, preoccupied by a genus of birds. Type, *Musca scripta* LINNÆUS. Equals *Sphærophoria* St. FARGEAU and SERVILLE, 1828.
- ✓ *Melophagus* LATREILLE, Hist. Nat. Crust. et Ins., vol. 3, p. 466, 1802. 1 species. Type, *Hippobosca ovina* LINNÆUS. Syn., *Melophila* NITZSCH, 1818.
- ✓ *Melophila* NITZSCH, Germ. Mag. Ent., vol. 3, p. 311, 1818. 1 species. Type, *Hippobosca ovina* LINNÆUS. Equals *Melophagus* LATREILLE, 1802.
- ✓ *Melpia* WALKER, Ins. Saund., Dipt., p. 8, 1850. 9 species. Type, *Pangonius fulvithorax* WIEDEMANN, the third species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Melusina* MEIGEN, Nouv. Class. Mouch., p. 19, 1800.\* No species. *Atractocera* MEIGEN, 1803, is a change of name. Type, *Simulium ornatum* MEIGEN. Syn., *Simulium* LATREILLE, 1802; *Atractocera* MEIGEN, 1803.
- ✓ *Merapioideus* BIGOT, Bull. Soc. Ent. France for 1879, p. 50, 1879. 1 species. Type, *Merapioideus villosus* BIGOT.
- ✓ *Meriania* DESVOIDY, Essai Myod., p. 69, 1830. 2 species (as 3). Type, *Musca puparum* FABRICIUS (as *silvatica*, new species), the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 169, 1863. Syn., *Platycheira* RONDANI, 1856.
- ✓ *Mericia* DESVOIDY, Essai Myod., p. 64, 1830. 1 species. Type, *Mericia erigonea* DESVOIDY. Equals *Ernestia* DESVOIDY, 1830.
- ✓ *Merodina* MACQUART, Hist. Nat., Dipt., vol. 2, p. 378, 1835. 1 species. Type, *Dacus podagrica* FABRICIUS. Equals *Richardia* DESVOIDY, 1830.
- ✓ *Merodon* MEIGEN, Illiger's Mag., vol. 2, p. 274, 1803. 2 species. Type, *Syrphus clavipes* FABRICIUS (as *curvipes* FABRICIUS), the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 137. Equals *Lampetia* MEIGEN, 1800.
- ✓ *Meromacrus* RONDANI, Studi Ent., vol. 1, p. 70, 1848. 1 species. Type, *Meromacrus ghilianii* RONDANI. Syn., *Plagiocera* MACQUART, 1842, preoccupied; *Pteroptila* LOEW, 1865.
- ✓ *Meromyza* MEIGEN, Syst. Besch. Zweif. Ins., vol. 6, p. 163, 1830. 3 species. Type, *Musca saltatrix* LINNÆUS, the third species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 147.

- ✓ *Meroplus* RONDANI, Bull. Soc. Ent. Ital., vol. 6, p. 170, 1874. 1 species. Type, *Nemopoda stercoraria* DESVOIDY. Equals *Nemopoda* DESVOIDY, 1830.
- ✓ *Merosargus* LOEW, Verh. Zool.-Bot. Ges. Wien, vol. 5, p. 144, 1855. 4 species. Type, *Sargus obscurus* WIEDEMANN, the third species, by original designation.
- ✓ *Mesembrina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 10, 1826. 2 species. Type, *Musca meridiana* LINNÆUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 141. Syn., *Metamesembrina* TOWNSEND, 1908.
- ✓ *Mesembrinella* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 147, p. 4, 1893. 1 species. Type, *Mesembrinella bicolor* GIGLIO-TOS.
- ✓ *Mesembrius* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 50, 1857. 1 species. Type, *Helophilus peregrinus* LOEW. Equals *Helophilus* MEIGEN, 1822.
- ✓ *Mesogramma* LOEW, Berliner Ent. Zeitschr., vol. 9, p. 157, 1865. 12 species. Type, *Syrphus gurgus* WALKER (as *parrula*, new species), the first species, by designation of WILLISTON, Synops. N. Amer. Syrph., 1886, p. 98. Equals *Toxomerus* MACQUART, 1855.
- ✓ *Mesograpta* LOEW, Berliner Ent. Zeitschr., vol. 16, p. 290, 1872. Change of name for *Mesogramma* LOEW, 1865, under the mistaken idea that the latter is preoccupied by a genus of plants. Type, *Syrphus gurgus* WALKER. Equals *Toxomerus* MACQUART, 1855.
- ✓ *Mesophila* WALKER, List Dipt. Brit. Mus., vol. 4, p. 1157, 1849. 1 species. Type, *Ceratophya fuscipennis* MACQUART. Equals *Microdon* MEIGEN, 1803.
- ✓ *Mesorhaga* SCHINER, Reise Novara, Zool., vol. 2, Dipt., p. 217, 1868. 1 species. Type, *Mesorhaga tristis* SCHINER. Syn., *Aptorthus* ALDRICH, 1893.
- ✓ *Messala* CURTIS, Brit. Ent., p. 581, 1836. 1 species. Type, *Macrocera hybrida* MEIGEN (as *saundersii*, new species). Equals *Bolitophila* MEIGEN, 1818.
- ✓ *Metachæta* COQUILLET, Journ. N. Y. Ent. Soc., vol. 3, p. 98, 1895. 1 species. Type, *Tachina helymus* WALKER (as *atra*, new species).
- ✓ *Metachela* COQUILLET, Proc. Ent. Soc. Washington, vol. 5, p. 253, 1903. 1 species. Type, *Hemerodromia collusor* MELANDER.
- ✓ *Metacosmus* COQUILLET, West. Amer. Sci., vol. 7, p. 220, 1891. 1 species. Type, *Metacosmus exilis* COQUILLET.
- ✓ *Metadexia* COQUILLET, Journ. N. Y. Ent. Soc., vol. 7, p. 220, 1899. 1 species. Type, *Metadexia tricolor* COQUILLET.
- ✓ *Metadiplosis* FELT, 23d Rep. State Ent. N. Y., p. 406, 1908. 1 species. Type, *Metadiplosis spinosa* FELT.
- ✓ *Metadoria* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 117, 1893. 1 species. Type, *Phorocera barbata* BIGOT (as *mexicana*, new species). Syn., *Hemiargyra* TOWNSEND, 1908.
- ✓ *Metamesembrina* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 50, 1908. 1 species. Type, *Musca meridiana* LINNÆUS. Equals *Mesembrina* MEIGEN, 1826.
- ✓ *Metapelastoneurus* ALDRICH, Kansas Univ. Quart., vol. 2, p. 152, 1894. 1 species. Type, *Metapelastoneurus kansensis* ALDRICH. Equals *Pelastoneurus* LOEW, 1861.
- ✓ *Metaphragma* COQUILLET, Journ. N. Y. Ent. Soc., vol. 2, p. 97, 1894. 1 species. Type, *Xestomyza planiceps* LOEW.
- ✓ *Metaphyto* COQUILLET, Rev. Tach., p. 36, 1897. 1 species. Type, *Metaphyto genalis* COQUILLET.
- ✓ *Metaplagia* COQUILLET, Journ. N. Y. Ent. Soc., vol. 3, p. 102, 1895. 1 species. Type, *Metaplagia occidentalis* COQUILLET.
- ✓ *Metapogon* COQUILLET, Proc. Ent. Soc. Washington, vol. 6, p. 181, 1904. 2 species. Type, *Metapogon gilvipes* COQUILLET, the first species, by original designation.
- ✓ *Metatrichia* COQUILLET, Ent. News., vol. 11, p. 500, 1900. 1 species. Type, *Scenopinus bulbosus* OSTEN SACKEN.
- ✓ *Methypostena* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 67, 1908. 1 species. Type, *Hypostena barbata* COQUILLET. Equals *Tachinophyto* TOWNSEND, 1892.



**Metopia** MEIGEN, Illiger's Mag., vol. 2, p. 280, 1803. 1 species. Type, *Musca leucocephala* ROSSI. Syn., *Ophelia* DESVOIDY, 1830; *Araba* DESVOIDY, 1830; *Argyria* DESVOIDY, 1863; *Argyrella* DESVOIDY, 1863; *Arabella* DESVOIDY, 1863; *Anicia* DESVOIDY, 1863.

**Metopilla** RONDANI, Dipt. Ital. Prodr., vol. 3, p. 210, 1859. Originally published as a synonym of *Heteropterina* MACQUART, with 1 species. Type, *Heteropterina multipunctata* RONDANI. Equals *Taxigramma* PERRIS, 1852.

**Metopina** MACQUART, Hist. Nat., Dipt., vol. 2, p. 666, 1835. 1 species. Type, *Phora galeata* HALIDAY. Syn., *Leptophora* SIX, 1878; *Drepanophora* STROBL, 1880.

**Metriocnemus** WULP, Tijdschr. Ent., vol. 17, p. 136, 1874. 6 species. Type, *Chironomus albolineatus* MEIGEN, the first species, by present designation.

**Miastor** MEINERT, Nat. Tidsskr. for 1864, p. 42, 1864.\* 1 species. Type, *Miastor metraloas* MEINERT.

**Micetoica** RONDANI, Dipt. Ital. Prodr., vol. 4, p. 12, 1861. Change of name for *Mycetobia* MEIGEN, 1818, under the mistaken idea that it is preoccupied by *Mycetobia* DUMERIL, 1806, used for a section in Coleoptera. Type, *Mycetobia pallipes* MEIGEN. Equals *Mycetobia* MEIGEN, 1818.

**Michogaster** MACQUART, Hist. Nat., Dipt., vol. 2, p. 483, 1835. 3 species. Type, *Cephalia femoralis* WIEDEMANN, the first species, by designation of SCHINER, Reise Novara, Zool., vol. 2, 1868, p. 255. Syn., *Conopsida* MACQUART, 1851.

**Micraëdes** COQUILLETT, Proc. Ent. Soc. Washington, vol. 7, p. 185, 1906. 1 species. Type, *Micraëdes bisulcatus* COQUILLETT.

**Micraptoma** WESTWOOD, Intr., vol. 2, Synops., p. 136, 1840. 1 species. Type, *Musca segnis* LINNÆUS. Equals *Zelima* MEIGEN, 1800.

**Microcera** MEIGEN, Illiger's Mag., vol. 2, p. 273, 1803. No species. In his Syst. Besch., vol. 4, 1824, p. 19, he states that it equals *Pipunculus* LATREILLE, 1802. Type, *Pipunculus campestris* LATREILLE. Equals *Dorilas* MEIGEN, 1800.

**Microcera** ZETTERSTEDT, Ins. Lapp., p. 572, 1838. 1 species. Type, *Heleodromia immaculata* HALIDAY (as *rostrata*, new species). Not *Microcera* MEIGEN, 1803. Equals *Heleodromia* HALIDAY, 1833. h

**Microcera** LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 906, 1864. 1 species (as 2). Type, *Musca ciliata* FABRICIUS. Equals *Hydrotæa* DESVOIDY, 1830.

**Microchætina** WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 240, 1891. 1 species. Type, *Microchætina cinerea* WULP.

**Microcheilosia** MACQUART, Ann. Soc. Ent. France for 1855, p. 183, 1855. 1 species. Type, *Microcheilosia nitida* MACQUART. Equals *Rhinophora* DESVOIDY, 1830.

**Microchira** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 128, 1893. 1 species. Type, *Microchira mexicana* BRAUER and BERGENSTAMM. Equals *Paradidyma* BRAUER and BERGENSTAMM, 1891.

**Microchrysa** LOEW, Verh. Zool.-Bot. Ges. Wien, vol. 5, p. 146, 1855. 1 species. Type, *Musca polita* LINNÆUS. Equals *Chrysomyia* MACQUART, 1834.

**Microdon** MEIGEN, Illiger's Mag., vol. 2, p. 275, 1803. 1 species. Type, *Musca mutabilis* LINNÆUS. Syn., *Aphritis* LATREILLE, 1805; *Ceratophya* WIEDEMANN, 1824; *Chymophila* MACQUART, 1834; *Dimeraspis* NEWMAN, 1838; *Mesophila* WALKER, 1849; *Ubristes* WALKER, 1852.

**Microdromya** BIGOT, Ann. Soc. Ent. France for 1857, p. 557, 1857. No species. The characters given apply to *Tachydromia oratorio* FALLEN, which may be taken as the type. Type *Tachydromia oratorio* FALLEN.

**Micropalpis** MACQUART, Rec. Trav. Soc. Sci. Lille for 1834, p. 316, 1834. 6 supposed species. Type, *Tachina comta* FALLEN (the first, third, and fourth supposed species), by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 138 (as *fulgens* MEIGEN). Equals *Bonnetia* DESVOIDY, 1830.

**Micropeza** MEIGEN, Illiger's Mag., vol. 2, p. 276, 1803. 1 species. Type, *Musca corrigiolata* LINNÆUS. Equals *Tylos* MEIGEN, 1800.

- ✓ *Microphorus* MACQUART, Ins. Dipt. Nord France, separata, p. 139, 1827. 3 supposed species. Type, *Microphorus velutinus* MACQUART, the second species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 151.
- ✓ *Microphthalma* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 84, 1843. 1 species. Type, *Tachina disjuncta* WIEDEMANN (as *nigra*, new species). Syn., *Amesia* DESVOIDY, 1863.
- ✓ *Microprosopa* BECKER, Berliner Ent. Zeitschr., vol. 39, p. 147, 1894. 9 species. Type, *Cordilura hæmorrhoidalis* MEIGEN, the eighth species, by original designation.
- ✓ *Microstylum* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 26, 1838. 10 species. Type, *Dasygogon venosus* WIEDEMANN, the first species, by designation of BACK, Trans. Amer. Ent. Soc., vol. 35, p. 213, 1909. Syn., *Megapollyon* WALKER, 1854.
- ✓ *Microtachina* MIK, Wien. Ent. Zeit., vol. 11, p. 116, 1892. 1 species. Type, *Tachina nympharum* RONDANI. Equals *Exorista* MEIGEN, 1803.
- ✓ *Microtrichomma* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, no. 158, p. 1, 1893. 3 species. Type, *Nemoræa forreri* WULF, the first species, by present designation. Equals *Arthrochæta* BRAUER and BERGENSTAMM, 1889.
- ✓ *Mikimymia* BIGOT, Bull. Soc. Ent. France for 1884, p. 29, 1884. 1 species. Type, *Toxotrypana curvicauda* GERSTÆCKER (as *furcifera*, new species). Equals *Toxotrypana* GERSTÆCKER, 1860.
- ✓ *Milesia* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 361, 1805. 2 species. Type, *Musca diophthalma* LINNÆUS, the first species, by designation of RONDANI, Nuovi Ann. Sci. Nat. (Bologna), 1844, p. 455. Equals *Spilomyia* MEIGEN, 1803. (*Milesia* of authors equals *Sphixea* RONDANI).
- ✓ *Milesiformis* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 454, 1844. 1 species. Type, *Musca scita* HARRIS (as *milesiformis* FALLEN). Equals *Tropidia* MEIGEN, 1822.
- ✓ [*Milichia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 131, 1830. 2 species. Type, *Milichia speciosa* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, 1840, Synops. p. 151. Not American.] (The American species belong to *Rhynchomilichia* HENDEL.)
- ✓ *Milichiella* GIGLIO-TOS, Ann. Soc. Ent. France for 1895, p. 367, 1895. 1 species. Type, *Milichiella tosi* BECKER (as *Tephritis argentea* FABRICIUS). Syn., *Ophthalmomyia* WILLISTON, 1896; *Stenoporomyia* HENDEL, 1903.
- ✓ *Mima* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 175, 1820. 1 species. Type, *Anthrax phaeoptera* MEIGEN. Syn., *Exoprosopa* MACQUART, 1840; *Litorhynchus* MACQUART, 1840; *Trinaria* MULSANT, 1852; *Argyrospyla* RONDANI, 1856; *Heteralonia* RONDANI, 1864; *Defilippia* LIOY, 1864.
- ✓ *Mimosciara* RONDANI, Mem. Sec. Ditt. Ital., p. 25, 1840.\* 2 species. Type, *Mimosciara molobrina* RONDANI, the first species, by present designation. Equals *Lestremia* MACQUART, 1826.
- ✓ *Minettia* DESVOIDY, Essai Myod., p. 646, 1830. 7 species. Type, *Musca longipennis* FABRICIUS (as *luctuosa*, new species), the first species, by present designation. Equals *Sapromyza* FALLEN, 1810.
- ✓ *Misgomyia* COQUILLET, Proc. Ent. Soc. Washington, vol. 9, p. 145, 1908. 1 species. Type, *Misgomyia obscura* COQUILLET.
- ✓ *Mixogaster* MACQUART, Dipt. Exot., vol. 2, pt. 2, p. 14, 1842. 1 species. Type, *Mixogaster conopsoides* MACQUART.
- ✓ *Mixtemymia* MACQUART, Hist. Nat., Dipt., vol. 1, p. 491, 1834. 1 species. Type, *Paragus quadrifasciatus* SAY. Equals *Spilomyia* MEIGEN, 1803.
- ✓ *Mochlonyx* LOEW, Ent. Zeit. Stettin, vol. 5, p. 121, 1844. 1 species. Type, *Corethra velutina* RUTHE. Equals *Corethra* MEIGEN, 1803.
- ✓ *Mochlosoma* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 126, 1889. 1 species. Type, *Mochlosoma validum* BRAUER and BERGENSTAMM.
- ✓ *Mochlostyrax* DYAR and KNAB, Journ. N. Y. Ent. Soc., vol. 14, p. 223, 1906. 6 species. Type, *Mochlostyrax caudelli* DYAR and KNAB, the fifth species, by original designation. Equals *Melanoconion* THEOBALD, July 25, 1903.

- ✓ *Mochtherus* LOEW, Linn. Ent., vol. 4, p. 58, 1849. 7 species. Type, *Asilus pallipes* MEIGEN, the fifth species, by present designation. Not *Mochtherus* SCHMIDT-GOEBEL, 1846. Equals *Heligmonevra* BIGOT, 1858.
- ✓ *Molobrus* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 288, 1805. 1 species. Type, *Tipula thomæ* LINNÆUS (as the "Tipule de Thomas"). Equals *Lycoria* MEIGEN, 1800.
- ✓ *Molophilus* CURTIS, Brit. Ent., p. 444, 1833. 1 species. Type, *Erioptera atra* MEIGEN (as *brevipennis*, new species).
- ✓ *Molynocœlia* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 158, p. 11, 1893. 1 species. Type, *Molynocœlia lutea* GIGLIO-TOS.
- ✓ *Mongoma* WESTWOOD, Trans. Ent. Soc. Lond. for 1881, p. 364, 1881. 1 species. Type, *Mongoma fragillima* WESTWOOD.
- ✓ *Morellia* DESVOIDY, Essai Myod., p. 405, 1830. 3 species (as 4). Type, *Musca hortorum* FALLEN (as *agilis* and *horticola*, new species), the first species, by present designation. Syn., *Alina* DESVOIDY, 1863; *Camilla* DESVOIDY, 1863.
- ✓ *Morimna* WALKER, Ins. Saund., Dipt., p. 104, 1851. 1 species. Type, *Morimna mallophorides* WALKER. Equals *Lastaurus* LOEW, 1851.
- ✓ *Morinia* DESVOIDY, Essai Myod., p. 264, 1830. 2 species (as 5). Type, *Musca melanoptera* FALLEN (as *velox*, new species), the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 5, 1862, p. 159. Syn., *Anthracomya* RONDANI, 1856.
- ✓ *Morphomya* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 83, 1856. 1 species. Type, *Musca tachinoides* FALLEN.
- ✓ *Moschusa* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 139, 1863. 1 species. Type, *Tachina polyodon* MEIGEN. Equals *Amobia* DESVOIDY, 1830.
- ✓ *Mosillus* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 389, 1805. 1 species. Type, *Syrphus subsultans* FABRICIUS (as *arcuatus*, new species). Syn., *Gymnopa* FALLEN, 1820; *Glabrinus* RONDANI, 1856.
- ✓ *Mosina* DESVOIDY, Essai Myod., p. 670, 1830. 7 species. Type, *Musca pubera* LINNÆUS, the first species, by present designation. Equals *Cordilura* FALLEN, 1810.
- ✓ *Mufetia* DESVOIDY, Essai Myod., p. 431, 1830. 1 species. Type, *Mufetia autissiodorensis* DESVOIDY. Equals *Calliphora* DESVOIDY, 1830.
- ✓ *Mulsantia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 557, 1863. 4 species (as 30). Type, *Sarcophaga hæmorrhœa* MEIGEN (as *campestris*, new species), the first species, by present designation. Equals *Hartigia* DESVOIDY, 1863.
- ✓ *Murana* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 223, 1824. 1 species. Type, *Trixa alpina* MEIGEN. Equals *Trixa* MEIGEN, 1824.
- ✓ *Musca* LINNÆUS, Syst. Nat., 10th ed., p. 589, 1758. 100 species. Type, *Musca domestica* LINNÆUS, the fifty-fourth species, by designation of MACQUART, Ins. Dipt. Nord France, Ather., 1834, p. 20. Syn., *Plaxemya* DESVOIDY, 1830; *Byomya* DESVOIDY, 1830.
- ✓ *Muscina* DESVOIDY, Essai Myod., p. 406, 1830. 4 species (as 6). Type, *Musca stabulans* FALLEN, the second species, by present designation. Syn., *Blissonia* DESVOIDY, 1863; *Pararicia* BRAUER and BERGENSTAMM, 1891.
- ✓ *Musciosoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 908, 1864. Change of name for *Hylemya* DESVOIDY, 1830, under the mistaken impression that it is too near *Hylemya* DESVOIDY, 1830. Type, *Musca strigosa* FABRICIUS. Equals *Hylemya* DESVOIDY, 1830.
- ✓ *Muscopteryx* TOWNSEND, Can. Ent., vol. 24, p. 170, 1892. 1 species. Type, *Muscopteryx chaetosula* TOWNSEND.
- ✓ *Mutiloptera* COQUILLET, Proc. Ent. Soc. Washington, vol. 9, p. 147, 1908. 1 species. Type, *Mutiloptera apicalis* COQUILLET.
- ✓ *Mya* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1850, p. 175, 1850. 3 species. Type, *Musca segmentaria* FABRICIUS, the third species, by present designation. Equals *Lucilia* DESVOIDY, 1830.

- ✓ *Myantha* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 95, 1856. 1 species. Type, *Musca canicularis* LINNÆUS. Equals *Fannia* DESVOIDY, 1830.
- ✓ *Mycetaulus* LOEW, Dipt. Beitr., vol. 1, p. 37, 1845. 1 species. Type, *Geomyza bipunctata* FALLEN (as *hoffmeisteri*, new species). Syn., *Brachygaster* MEIGEN, 1826, preoccupied.
- ✓ *Mycetia* DESVOIDY, Essai Myod., p. 805, 1830. 5 species. Type, *Copromyza equina* FALLEN (as *vulgaris*, new species), the fourth species, by present designation. Equals *Copromyza* FALLEN, 1810.
- h ✓ *Mycetina* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 195, 1856. 1 species. Type, *Mycetophila flavipes* MACQUART. Not *Mycetina* MULSANT, 1846. Equals *Fungivora* MEIGEN, 1800.
- ✓ *Mycetobia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 229, 1818. 2 species. Type, *Mycetobia pallipes* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 127. Syn., *Micetoica* RONDANI, 1861.
- ✓ *Mycetophila* MEIGEN, Illiger's Mag., vol. 2, p. 263, 1803. 2 species. Type, *Mycetophila agarici* OLIVIER, the second species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., p. 116, 1909. Equals *Fungivora* MEIGEN, 1800.
- ✓ *Mycodiplosis* RÜBSAAMEN, Ent. Nach., vol. 21, p. 186, 1895. 1 species. Type, *Diplosis coniothaga* WINNERTZ.
- ✓ *Mycomya* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 194, 1856. 1 species. Type, *Sciophila marginata* MEIGEN.
- ✓ *Mycothera* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 913, 1863. 2 species. Type, *Mycetophila dimidiata* STÆGER, the first species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 111.
- ✓ *Mycozeteva* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 12, 1861. Change of name for *Mycetina* RONDANI, 1856, not of MULSANT, 1846. Type, *Mycetophila flavipes* MACQUART. Equals *Fungivora* MEIGEN, 1800.
- ✓ *Mydæa* DESVOIDY, Essai Myod., p. 479, 1830. 7 species (as 9). Type, *Musca pagana* FABRICIUS (as *scutellaris*, new species), the fifth species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 139. Syn., *Aricia* DESVOIDY, 1830; *Helina* DESVOIDY, 1830; *Mydina* DESVOIDY, 1830; *Spilogaster* MACQUART, 1835; *Myospila* RONDANI, 1856; *Yetodesia* RONDANI, 1861; *Aspilia* RONDANI, 1866.
- ✓ *Mydas* FABRICIUS, Ent. Syst., vol. 4, p. 252, 1794. 3 species. Type, *Musca clavata* DRURY, the first species, by designation of LATREILLE, Consid. Général., 1810, p. 443. Syn., *Phyllomydas* BIGOT, 1880.
- ✓ *Mydina* DESVOIDY, Essai Myod., p. 495, 1830. 16 species (as 22). Type, *Musca quadrum* FABRICIUS (as *dispar*, new species), the fourth species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 139. Equals *Mydæa* DESVOIDY, 1830.
- ✓ *Myelaphus* BIGOT, Bull. Soc. Ent. France for 1882, p. 91, 1882. 1 species. Type, *Myelaphus melas* BIGOT.
- ✓ *Myennis* DESVOIDY, Essai Myod., p. 717, 1830. 1 species. Type, *Musca octopunctata* COQUEBERT (as *fasciata*, new species).
- ✓ *Myiomima* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 119, 1889. 1 species. Type, *Myiomima sarcophagina* BRAUER and BERGENSTAMM.
- ✓ *Myiopharus* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 161, 1889. 1 species. Type, *Myiopharus metopia* BRAUER and BERGENSTAMM.
- ✓ *Myiophasia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 362, 1891. 1 species. Type, *Clytia atra* DESVOIDY (as *Tachina ænea* WIEDEMANN, 1830, not of MEIGEN, 1824). Syn., *Phasioclista* TOWNSEND, 1891; *Ennyomma* TOWNSEND, 1891.
- h ✓ *Myioscotiptera* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 147, p. 2, 1893. 1 species. Type, *Myioscotiptera cincta* GIGLIO-TOS.
- ✓ *Myobia* DESVOIDY, Essai Myod., p. 98, 1830. 2 species (as 7). Type, *Tachina inanis* FALLEN (equals the first three and last two supposed species), by designation of

- WESTWOOD, Intr., vol. 2, 1840, Synops., p. 139. Not *Myobia* HEYDEN, 1826. Equals *Leskia* DESVOIDY, 1830.
- ✓ *Mycera* DESVOIDY, Essai Myod., p. 328, 1830. 2 species (as 6). Type, *Musca ferina* FALLEN, the first two supposed species, by designation of BRAUER, Verh. Zool.-Bot. Ges. Wien, vol. 43, 1893, p. 507. Equals *Phorostoma* DESVOIDY, 1830.
- ✓ *Myochrysa* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 11, 1861. Change of name for *Chrysomyia* MACQUART, 1834, under the mistaken impression that it is preoccupied by *Chrysomya* DESVOIDY, 1830. Type, *Musca polita* LINNÆUS. Equals *Chrysomyia* MACQUART, 1834.
- ✓ *Myodina* DESVOIDY, Essai Myod., p. 727, 1830. 1 species. Type, *Musca vibrans* LINNÆUS (as *urticæ* FABRICIUS). Equals *Ortalis* FALLEN, 1810.
- ✓ *Myoleja* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 112, 1856. 1 species. Type, *Tephritis lucida* FALLEN. Equals *Acidia* DESVOIDY, 1830.
- ✓ *Myolepta* NEWMAN, Ent. Mag., vol. 5, p. 373, 1838. 1 species. Type, *Musca luteola* GMELIN. Syn. *Xyloteja* RONDANI, 1844.
- ✓ *Myopa* FABRICIUS, Syst. Ent., p. 798, 1775. 4 species. Type, *Conops buccata* LINNÆUS, the fourth species, by designation of CURTIS, Brit. Ent., 1838, p. 677. Equals *Stomoxoides* SCHÆFFER, 1766.
- ✓ *Myopella* DESVOIDY, Dipt. Env. Paris, Myop., p. 19, 1853.\* 3 species (as 9). Type, *Myopa stigma* MEIGEN (equals the last three supposed species), by present designation. Equals *Stomoxoides* SCHÆFFER, 1766.
- ✓ *Myophora* DESVOIDY, Essai Myod., p. 337, 1830. Change of name for *Sarcophaga* MEIGEN, 1826, because all of the species are not flesh-eaters. Type, *Musca carnaria* LINNÆUS. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Myopina* DESVOIDY, Dipt. Env. Paris, Myop., p. 39, 1853.\* 1 species. Type, *Myopa variegata* MEIGEN. Equals *Stomoxoides* SCHÆFFER, 1766.
- ✓ *Myospila* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 91, 1856. 1 species. Type, *Musca mediatubunda* FABRICIUS. Equals *Mydæa* DESVOIDY, 1830.
- ✓ *Myothyria* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 208, 1890. 3 species. Type, *Myothyria majorina* WULP, the second species, by present designation.
- ✓ *Myrmecomyia* DESVOIDY, Essai Myod., p. 721, 1830. 2 species. Type, *Cephalia rufipes* MEIGEN (as *formicaria*, new species), the first species, by present designation. Equals *Cephalia* MEIGEN, 1826.
- ✓ *Mystacella* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 51, 1890. 12 species. Type, *Mystacella solita* WULP, the fifth species, by present designation.
- ✓ *Mystacomia* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 158, p. 4, 1893. 1 species. Type, *Mystacella rubriventris* WULP.
- ✓ *Mythicomyia* COQUILLETT, Ent. News, vol. 4, p. 208, 1893. 1 species. Type, *Mythicomyia rileyi* COQUILLETT.
- ✓ *Myxerista* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 331, 1891. 9 species. Type, *Musca libatrix* PANZER, the eighth species, by designation of BRAUER and BERGENSTAMM, Verh. Zool.-Bot. Ges. Wien, vol. 43, 1893, p. 479. Equals *Zenilla* DESVOIDY, 1830.
- ✓ *Myxosargus* BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 44, p. 77, 1882. 1 species. Type, *Myxosargus fasciatus* BRAUER.
- ✓ *Myzomyia* BLANCHARD, Compt. Rend. Soc. Biol., vol. 54, p. 795, July 4, 1902. Change of name for *Grassia* THEOBALD, June 16, 1902, not of FISCH, 1885. Type, *Anopheles rossii* GILES. Syn., *Grassia* THEOBALD, June 16, 1902, preoccupied.
- ✓ *Myzorhynchella* THEOBALD, Monogr. Culic., vol. 4, p. 78, 1907. 1 species. Type, *Myzorhynchella nigra* THEOBALD. Equals *Anopheles* MEIGEN, 1818.
- ✓ *Napæa* DESVOIDY, Essai Myod., p. 799, 1830. 2 species. Type, *Ephydra coarctata* FALLEN (as *stagnicola*, new species), the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 153. Syn., *Parydra* STENHAMMAR, 1843; *Hygrophila* LIOY, 1864; *Falosoma* LIOY, 1864; *Ephydrosoma* LIOY, 1864.

- ✓ **Napomyza** HALIDAY, in Westwood's *Intr.*, vol. 2, Synops., p. 152, 1840. 1 species. Type, *Phytomyza elegans* MEIGEN (as *festina* MEIGEN). Syn., *Dinevra* LIOY, 1864.
- ✓ **Nausigaster** WILLISTON, *Trans. Amer. Ent. Soc.*, vol. 11, p. 33, 1883. 1 species. Type, *Nausigaster punctulata* WILLISTON.
- ✓ **Neæra** DESVOIDY, *Essai Myod.*, p. 84, 1830. 1 species. Type, *Tachina albicollis* MEIGEN (as *immaculata*, new species). Syn., *Thapsia* DESVOIDY, 1863; *Glauco-phana* BRAUER and BERGENSTAMM, 1891.
- ✓ **Neaspilota** OSTEN SACKEN, *Cat. Dipt. N. Amer.*, p. 192, 1878. Change of name for *Aspilota* LOEW, 1873, not of FÆRSTER, 1862. Type, *Trypeta alba* LOEW. Syn., *Aspilota* LOEW, 1873, preoccupied.
- ✓ **Nebritus** COQUILLET, *Journ. N. Y. Ent. Soc.*, vol. 2, p. 98, 1894. 1 species. Type, *Nebritus pellucidus* COQUILLET.
- ✓ **Nematocera** MEIGEN, *Syst. Besch. Zweifl. Ins.*, vol. 1, p. 209, 1818. 1 species. Type, *Nematocera bicolor* MEIGEN. Equals **Hexatoma** LATREILLE, 1809.
- ✓ **Nematoproctus** LOEW, *Neue Beitr.*, vol. 5, p. 40, 1857. 2 species. Type, *Chrysotus distendens* MEIGEN (as *Porphyrops annulatus* MACQUART), the first species, by present designation.
- ✓ **Nemochata** WULP, *Biol. Centr.-Amer., Dipt.*, vol. 2, p. 38, 1888. 1 species. Type, *Nemochata dissimilis* WULP. Equals **Archytas** JÆNNICKE, 1867.
- ✓ **Nemopoda** DESVOIDY, *Essai Myod.*, p. 743, 1830. 5 species. Type, *Musca cylindrica* FABRICIUS (as *putris*, new species), the first species, by designation of WESTWOOD, *Intr.*, vol. 2, Synops., 1840, p. 148. Syn., *Meroplius* RONDANI, 1874.
- ✓ **Nemoræa** DESVOIDY, *Essai Myod.*, p. 71, 1830. 2 species (as 6). Type, *Tachina pellucida* MEIGEN (equaling the first three supposed species), by designation of RONDANI, *Dipt. Ital. Prodr.*, vol. 1, 1856, p. 64.
- ✓ **Nemosia** LIOY, *Atti Inst. Veneto*, ser. 3, vol. 10, p. 78, 1864. 1 species. Type, *Phora incrassata* MEIGEN. Equals **Hypocera** LIOY, 1864.
- ✓ **Nemotelus** GEOFFROY, *Hist. Abrégée Ins.*, vol. 2, p. 542, 1762. 2 species (without names). Type, *Musca pantherina* LINNÆUS, the first species, by designation of LATREILLE, *Consid. General.*, 1810, p. 442 (as *uliginosus* and *marginatus*).
- ✓ **Neoascia** WILLISTON, *Synops. N. Amer. Syrph.*, p. 111, 1886. Change of name for *Ascia* MEIGEN, 1822, not of SCOPOLI, 1777. Type, *Ascia floralis* MEIGEN. Syn., *Ascia* MEIGEN, 1822, preoccupied.
- ✓ **Neocerata** COQUILLET, *Bull. 22, n. ser., Div. Ent., U. S. Dept. Agr.*, p. 47, 1900. 1 species. Type, *Neocerata rhodophaga* COQUILLET.
- ✓ **Neochauna** WILLISTON, *Man. N. Amer., Dipt.*, p. 48, 1896. Change of name for *Chauna* LOEW, 1847, not of ILLIGER, 1811. Type, *Chauna variabilis* LOEW. Syn., *Chauna* LOEW, 1847, preoccupied.
- ✓ **Neocota** COQUILLET, *Proc. U. S. Nat. Mus.*, vol. 18, p. 434, 1896. 1 species. Type, *Neocota weedi* COQUILLET.
- ✓ **Neoculex** DYAR, *Proc. Ent. Soc. Washington*, vol. 7, p. 45, 1905. 1 species. Type, *Culex territans* WALKER. Equals **Culex** LINNÆUS, 1758.
- ✓ **Neoempheria** OSTEN SACKEN, *Cat. Dipt. N. Amer.*, p. 9, 1878. Change of name for *Empheria* WINNERTZ, 1863, not of HAGEN, 1856. Type, *Sciophila striata* MEIGEN. Syn., *Empheria* WINNERTZ, 1863, preoccupied.
- ✓ **Neöristicus** OSTEN SACKEN, *Cat. Dipt. N. Amer.*, p. 81, 1878. Change of name for *Eristicus* LOEW, 1848, not of WESMEL, 1844. Type, *Asilus interruptus* MACQUART. Equals **Eicherax** BIGOT, 1857.
- ✓ **Neöxaireta** OSTEN SACKEN, *Cat. Dipt. N. Amer.*, p. 44, 1878. Change of name for *Exaireta* SCHINER, 1867, under the mistaken impression that the latter is preoccupied. Type, *Xylophagus spiniger* WIEDEMANN. Equals **Exaireta** SCHINER, 1867.
- ✓ **Neofischeria** TOWNSEND, *Smiths. Misc. Coll.*, vol. 51, p. 74, 1908. 1 species. Type, *Demoticus venatoris* COQUILLET (as *flava*, new species). Equals **Demoticus** MACQUART, 1854.

*Neoglyphyoptera* OSTEN SACKEN, Cat. Dipt. N. Amer., p. 10, 1878. Change of name of *Glaphyoptera* WINNERTZ, 1863, not of HEER, 1852. Type, *Leia fascipennis* MEIGEN. Equals *Leia* MEIGEN, 1818.

*Neoidiotypa* OSTEN SACKEN, Cat. Dipt. N. Amer., p. 187, 1878. Change of name for *Idiotypa* LOEW, 1873, not of FÆRSTER, 1856. Type, *Idiotypa appendiculata* LOEW. Syn., *Idiotypa* LOEW, 1873, preoccupied.

*Neoitamus* OSTEN SACKEN, Cat. Dipt. N. Amer., p. 82, 1878. Change of name for *Itamus* LOEW, 1849, not of SCHMIDT-GÆBEL, 1846. Type, *Asilus cyanurus* LOEW. Syn., *Itamus* LOEW, 1849, preoccupied.

*Neolasioptera* FELT, 23d Rep. State Ent. N. Y., p. 330, 1908. 32 species. Type, *Lasioptera vitinea* FELT, the seventh species, by present designation.

*Neolimnophora* SCHNABL, Zeitschr. Hym. Dipt., vol. 2, p. 94, 1902. 1 species. Type, *Melanochelia maritima* RÖDER. Equals *Limnophora* DESVOIDY, 1830.

*Neomochtherus* OSTEN SACKEN, Cat. Dipt. N. Amer., p. 82, 1878. Change of name for *Mochtherus* LOEW, 1849, not of SCHMIDT-GÆBEL, 1846. Type, *Asilus pallipes* MEIGEN. Equals *Heligmonevra* BIGOT, 1858.

*Neopachygaster* AUSTEN, Ent. Monthly Mag., vol. 12, p. 245, 1901. 1 species. Type, *Sargus pachygaster* FALLEN (as *Pachygaster meromelas* DUFOUR). Equals *Pachygaster* MEIGEN, 1803.

*Neopales* COQUILLET. New name for *Pales* DESVOIDY, 1830, not of MEIGEN, 1800. Type, *Tachina processionæ* RATZBURG. Syn., *Pales* DESVOIDY, 1830, preoccupied.

*Neophoneus* WILLISTON, Psyche, vol. 5, p. 255, 1889. Change of name for *Phoneus* MACQUART, 1838, not of KAUF, 1829. Type, *Phoneus servillei* MACQUART. Syn., *Phoneus* MACQUART, 1838, preoccupied.

*Neophyto* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 55, 1908. 1 species (as 2). Type, *Phyto setosa* COQUILLET.

*Neoplasta* COQUILLET, Proc. U. S. Nat. Mus., vol. 18, p. 392, 1896. 1 species. Type, *Hemerodromia scapularis* LOEW.

*Neoptera* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 165, 1890. 1 species. Type, *Æstrophasia bilimekii* BRAUER and BERGENSTAMM (as *rufa*, new species). Equals *Ørnia* DESVOIDY, 1830.

*Neorondania* OSTEN SACKEN, Cat. Dipt. N. Amer., p. 50, 1878. Change of name for *Rondania* JÆNNICKE, 1867, not of DESVOIDY, 1850. Type, *Rondania obscura* JÆNNICKE. Syn., *Rondania* JÆNNICKE, 1867, preoccupied.

*Neotractocera* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 105, 1892. 1 species. Type, *Neotractocera anomala* TOWNSEND. Equals *Hypertrophocera* TOWNSEND, 1891.

*Nephrocera* ZETTERSTEDT, Ins. Lapp., p. 578, 1838. 1 species. Type, *Nephrocera lapponicus* ZETTERSTEDT.

*Nerea* DESVOIDY, Essai Myod., p. 802, 1830. 3 species. Type, *Copromyza limosa* FALLEN (as *riparia*, new species), the first species, by present designation. Equals *Leptocera* OLIVIER, 1813.

*Neria* DESVOIDY, Essai Myod., p. 736, 1830. 9 species. Type, *Musca ephippium* FABRICIUS (as *inulæ*, new species), the eighth species, by present designation. Equals *Trepidaria* MEIGEN, 1800.

*Nerina* DESVOIDY, Essai Myod., p. 557, 1830. 5 species. Type, *Nerina albipennis* FALLEN, the second species, by present designation. Equals *Pegomya* DESVOIDY, 1830.

*Nerius* FABRICIUS, Syst. Antliatorum, p. 264, 1805. 3 species. Type, *Nerius pilifer* FABRICIUS, the first species, by present designation.

*Neurigona* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 142, 1856. 1 species. Type, *Musca quadrifasciata* FABRICIUS. Syn., *Saucropus* LOEW, 1857; *Dactylomyia* ALDRICH, 1894.

*Neuroctena* RONDANI, Atti Soc. Ital. Sci., vol. 11, p. 56, 1868. 1 species. Type, *Dryomyza anilis* FALLEN.

- ✓ *Nevrorta* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 910, 1864. 1 species. Type, *Musca grisea* FALLÉN. Equals *Hylemya* DESVOIDY, 1830.
- ✓ *Nicocles* JÄNNICKE, Neue Exot. Dipt., p. 47, 1867. 1 species. Type, *Nicocles analis* JÄNNICKE. Syn., *Pygostolus* LOEW, 1866, preoccupied.
- ✓ *Nigrasilus* HINE, Can. Ent., vol. 40, p. 203, 1908. 1 species. Type, *Nigrasilus nitidifacies* HINE.
- ✓ *Nilea* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 275, 1863. 1 species. Type, *Tachina fauna* MEIGEN (as *innozia*, new species). Equals *Zenilla* DESVOIDY, 1830.
- ✓ *Ninguis* WALLENGREN, Ent. Tijdschr., vol. 2, p. 183, 1881. 3 species. Type, *Limnobia virgo* ZETTERSTEDT, the last species, by present designation. Equals *Orimarga* OSTEN SACKEN, 1869.
- ✓ *Nirmomyia* NITZSCH, Germ. Mag. Ent., vol. 3, p. 309, 1818. 1 species. Type, *Hippobosca equina* LINNÆUS. Equals *Hippobosca* LINNÆUS, 1758.
- ✓ *Nitellia* DESVOIDY, Essai Myod., p. 417, 1830. 2 species. Type, *Musca vespillo* FABRICIUS, the first species, by present designation. Equals *Pollenia* DESVOIDY, 1830.
- ✓ *Noda* SCHELLENBERG, Gen. Mouch. Dipt., pl. 12, fig. 1, 1803. 2 species (without names). Type, *Musca aterrima* FABRICIUS, the first species, by present designation. Equals *Phora* LATREILLE, 1796.
- ✓ *Nodutis* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 106, 1820. 1 species. Type, *Sylvicolea melancholia* HÄRRIS (as *maculata*, new species). Equals *Atherix* MEIGEN, 1803.
- ✓ *Noëza* MEIGEN, Nouv. Class. Mouch., p. 27, 1800.\* No species. *Hybos* MEIGEN, 1803, is a change of name. Type, *Musca grossipes* LINNÆUS. Syn., *Hybos* MEIGEN, 1803; *Lactistomyia* MELANDER, 1902.
- ✓ *Nostima* COQUILLETT, Can. Ent., vol. 32, p. 35, 1900. 1 species. Type, *Nostima slossonæ* COQUILLETT.
- ✓ *Nothomyia* LOEW, Berliner Ent. Zeitschr., vol. 13, p. 4, 1869. 2 species. Type, *Nothomyia scutellata* LOEW, the first species, by designation of BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 44, 1882, p. 88.
- ✓ *Nothosympycnus* WHEELER, Proc. Cal. Acad. Sci., vol. 2, p. 51, 1899. 6 species. Type, *Nothosympycnus vegetus* WHEELER, the second species, by present designation.
- ✓ *Nothra* WESTWOOD, Trans. Ent. Soc. Lond. for 1876, p. 514, 1876. 1 species. Type, *Nothra bicolor* WESTWOOD.
- ✓ *Notiphila* FALLÉN, Spec. Ent. Meth. Exb., p. 22, 1810. No species. In the Kongl. Vet. Acad. Handl. for 1813, pp. 249 to 255, 15 species. Type, *Notiphila cinerea* FALLÉN, the second species, by designation of WESTWOOD, Intr., vol. 2, 1840, Synops., p. 153. Syn., *Keratocera* DESVOIDY, 1830.
- ✓ *Notogramma* LOEW, Berliner Ent. Zeitschr., vol. 11, p. 289, 1868. 1 species. Type, *Musca stigma* FABRICIUS (as *cimiciformis*, new species).
- ✓ *Nototricha* COQUILLETT, Class. Mosq. N. Amer., p. 12, 1906. 1 species. Type, *Cyclolepteron mediopunctatus* THEOBALD.
- ✓ *Noria* DESVOIDY, Essai Myod., p. 210, 1830. 1 species. Type, *Tachina melanocephala* MEIGEN (as *cylindrica*, new species). Equals *Phyto* DESVOIDY, 1830.
- ✓ *Nowickia* WACHTL, Wien. Ent. Zeit., vol. 13, p. 142, 1894. 1 species. Type, *Tachina marklini* ZETTERSTEDT (as *regalis* RONDANI). Equals *Larvævora* MEIGEN, 1800.
- ✓ *Nuceria* WALKER, Ins. Saund., Dipt., p. 7, 1850. 5 species. Type, *Pangonius longirostris* HARDWICKE, the first species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Numantia* BIGOT, Ann. Soc. Ent. France for 1854, p. 470, 1854. 20 species. Type, *Limonia fusca* MEIGEN, the first species, by present designation. Equals *Furcomyia* MEIGEN, 1818.
- ✓ *Nupharia* DESVOIDY, Essai Myod., p. 785, 1830. 1 species. Type, *Musca livens* FABRICIUS (as *rivularis*, new species). Equals *Hydromyza* FALLÉN, 1813.



- ✓ **Nycteribia** LATREILLE, *Precis*, p. 176, 1796. 1 species. Type, *Pediculus respertilionis* LINNÆUS. Syn., *Phthiridium* HERMANN, 1804; *Celeripes* MONTAGU, 1815; *Sty-lidia* WESTWOOD, 1840; *Acrocholidia* KOLENATI, 1857; *Listropoda* KOLENATI, 1857.
- ✓ *Nyssorhynchus* BLANCHARD, *Compt. Rend. Soc. Biol.*, p. 795, July 4, 1902. Change of name for *Laverania* THEOBALD, June 16, 1902, not of GRASSI and FELETTI, 1890. Type, *Anopheles argyritarsis* DESVOIDY. Equals *Cellia* THEOBALD, June 16, 1902.
- ✓ *Oblicia* DESVOIDY, *Essai Myod.*, p. 620, 1830. 1 species. Type, *Musca fimetaria* LINNÆUS (as *testacea*, new species). Equals *Psila* MEIGEN, 1803.
- ✓ *Obolodiplosis* FELT, 23d Rep. State Ent. N. Y., p. 410, 1908. 1 species. Type, *Cecidomyia orbiculata* FELT.
- ✓ *Ocala* DESVOIDY, *Hist. Nat. Dipt.*, vol. 1, p. 810, 1863. 1 species. Type, *Ocyptera costata* FALLEN (as *heterocera*, new species). Equals *Wagneria* DESVOIDY, 1830.
- ✓ *Ocemya* DESVOIDY, *Dipt. Env. Paris, Myop.*, p. 50, 1853.\* 2 species. Type, *Myopa atra* FABRICIUS, the second species, by present designation. Equals *Thecophora* RONDANI, 1845.
- ✓ *Ochlerotatus* ARRIBALZAGA, *Rev. Mus. La Plata*, vol. 1, p. 385, 1891. 2 species. Type, *Ochlerotatus confirmatus* ARRIBALZAGA, the second species, by present designation. Syn., *Culicida* FELT, 1904; *Culicelsa* FELT, 1904; *Ecculex* FELT, 1904; *Protoculex* FELT, 1904; *Pseudoculex* DYAR, 1905; *Pseudohowardina* THEOBALD, 1907; *Protomacleaya* THEOBALD, 1907.
- ✓ **Ochthera** LATREILLE, *Hist. Nat. Crust. et Ins.*, vol. 3, p. 462, 1802. 1 species (as 2). Type, *Musca mantis* DE GEER. Syn., *Macrochira* MEIGEN, 1803.
- ✓ *Ochtheroidea* WILLISTON, *Trans. Ent. Soc. Lond.* for 1896, p. 401, 1896. 1 species. Type, *Ochtheroidea atra* WILLISTON.
- ✓ *Ochtiphila* FALLEN, *Phytom. Ocht. Sveciæ*, p. 9, 1823. 3 species. Type, *Ochtiphila aridella* FALLEN, the second species, by designation of WESTWOOD, *Intr.*, vol. 2, Synops., 1840, p. 151. Equals *Chamæmyia* MEIGEN, 1803.
- ✓ *Ocnæa* ERICHSON, *Entomographien*, p. 155, 1840. 3 species. Type, *Ocnæa micans* ERICHSON, the first species, by present designation.
- ✓ *Ocneros* COSTA, *Atti Acad. Sci.*, vol. 5, pt. 2, p. 102, 1844. 1 species. Type, *Musca pulchella* ROSSI. Equals *Palloptera* FALLEN, 1820.
- ✓ *Ocomyia* LIOY, *Atti Inst. Veneto*, ser. 3, vol. 9, p. 910, 1864. 1 species. Type, *Leucophora cinerea* DESVOIDY (as *pallida* MACQUART). Equals *Leucophora* DESVOIDY, 1830.
- ✓ *Octacantha* LIOY, *Atti Inst. Veneto*, ser. 3, vol. 9, p. 586, 1864. 2 species. Type, *Beris fuscipes* MEIGEN, the first species, by present designation. Equals *Beris* LATREILLE, 1802.
- ✓ *Octavia* BIGOT, *Ann. Soc. Ent. France* for 1854, p. 474, 1854. 12 species. Type, *Erioptera tæniotota* MEIGEN, the second species, by present designation. Equals *Polymeda* MEIGEN, 1800.
- ✓ *Ocydromia* MEIGEN, *Syst. Besch. Zweifl. Ins.*, vol. 2, p. 351, 1820. 5 species. Type, *Empis glabricula* FALLEN, the first species, by designation of WESTWOOD, *Intr.*, vol. 2, Synops., 1840, p. 133.
- ✓ *Ocyptamus* MACQUART, *Hist. Nat.*, *Dipt.*, vol. 1, p. 554, 1834. 2 species. Type, *Baccha fuscipennis* SAY (as *fascipennis*, new species), the second species, by present designation.
- ✓ **Ocyptera** LATREILLE, *Hist. Nat. Crust. et Ins.*, vol. 14, p. 378, 1805. 3 species. Type, *Musca brassicaria* FABRICIUS, the second species, by designation of CURTIS, *Brit. Ent.*, 1837, p. 629. Equals *Cylindromyia* MEIGEN, 1803.
- ✓ *Ocypterosipha* TOWNSEND, *Journ. N. Y. Ent. Soc.*, vol. 2, p. 79, 1894. 1 species. Type, *Tachina xelops* WALKER (as *willistonii*, new species). Equals *Beskia* BRAUER and BERGENSTAMM, 1889.

- ✓ **Odinia** DESVOIDY, Essai Myod., p. 648, 1830. 2 species. Type, *Milichia maculata* MEIGEN (as *trinotata*, new species), the first species, by designation of RONDANI, Bull. Soc. Ent. Ital., vol. 7, 1875, p. 2. Syn., *Alicomerus* RONDANI, 1856.
- ✓ **Odontocera** MACQUART, Hist. Nat., Dipt., vol. 2, p. 614, 1835. 5 species. Type, *Chlorops denticornis* PANZER, the first species, by original designation. Not *Odontocera* SERVILLE, 1833. Equals *Cerodontha* RONDANI, 1861.
- ✓ **Odontodiplosis** FELT, 23d Rep. State Ent. N. Y., p. 404, 1908. 1 species. Type, *Cecidomyia karnerensis* FELT.
- ✓ **Odontomera** MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 372, 1843. 1 species. Type, *Odontomera ferruginea* MACQUART. Syn., *Cyrtometopa* LOEW, 1873.
- ✓ **Odontomyia** MEIGEN, Illiger's Mag., vol. 2, p. 265, 1803. 3 species. Type, *Musca hydroleon* LINNÆUS, the third species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 130. Equals *Eulalia* MEIGEN, 1800.
- ✓ **Odontonyx** RUBSAAMEN, Berliner Ent. Zeitschr., vol. 39, p. 25, 1894. 3 species. Type, *Sciara nigra* WIEDEMANN, the second species, by present designation. Not *Odontonyx* STEPHENS, 1828. Equals *Phorodonta*, new name.
- ✓ **Odontopoda** ALDRICH, 21st Ann. Rep. Geol. Ind., p. 187, 1897. 1 species. Type, *Odontopoda sayi* ALDRICH.
- ✓ **Æcacta** POEY, Mem. Hist. Nat. Cuba, vol. 1, p. 236, 1851. 1 species. Type, *Æcacta furens* POEY. Equals *Culicoides* LATREILLE, 1809.
- ✓ **Ædalea** MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 355, 1820. 2 species. Type, *Empis hybotina* FALLEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 133. Syn., *Xiphidicera* MACQUART, 1834.
- ✓ **Ædaspis** LOEW, Monogr. Trypet., p. 46, 1862.\* 4 species. Type, *Trypeta multifasciata* LOEW, the second species, by present designation. Equals *Orellia* DESVOIDY, 1830.
- ✓ **Ædemagena** LATREILLE, Nouv. Dict. Hist. Nat., vol. 23, p. 272, 1818. 1 species. Type, *Æstrus tarandi* LINNÆUS.
- ✓ **Ædemapeza** TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 66, 1908. 1 species. Type, *Arophopoda townsendi* WILLISTON. Equals *Paradidyma* BRAUER and BERGENSTAMM, 1891.
- ✓ **Ædemasoma** TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 80, 1908. 1 species. Type, *Ædemasoma nuda* TOWNSEND.
- ✓ **Ædicarena** LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 247, 1873. 1 species. Type, *Trypeta tetanops* LOEW.
- ✓ **Ædopa** LOEW, Berliner Ent. Zeitschr., vol. 11, p. 287, 1868. 1 species. Type, *Ædopa capito* LOEW.
- ✓ **Ædoparea** LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 10, 1862. 1 species. Type, *Heteromyza buccata* FALLEN. Equals *Heteromyza* FALLEN, 1820.
- ✓ **Æstrophasia** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 145, 1889. 2 species. Type, *Æstrophasia clausa* BRAUER and BERGENSTAMM, the first species, by designation of TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, 1892, p. 133. Equals *Ormia* DESVOIDY, 1830.
- ✓ **Æstrus** LINNÆUS, Syst. Nat., 10th ed., p. 584, 1758. 5 species. Type, *Æstrus avis* LINNÆUS, the fifth species, by designation of CURTIS, Brit. Ent., 1826, p. 106. Syn., *Cephalemyia* LATREILLE, 1818.
- ✓ **Ogcodes** LATREILLE, Precis, p. 154, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 3, 1802, p. 432, 1 species. Type, *Ogcodes zonatus* ERICHSON (as *Syrphus gibbosus* FABRICIUS). Syn., *Henops* MEIGEN, 1804.
- ✓ **Ogcodocera** MACQUART, Dipt. Exot., vol. 2, pt. 1, p. 83, 1840. 1 species. Type, *Mulio leucoprocta* WIEDEMANN (as *dimidiata*, new species).
- ✓ **Okenia** ZETTERSTEDT, Ins. Lapp., p. 734, 1838. 2 species. Type, *Cordilura caudata* ZETTERSTEDT, the first species, by BECKER, who, in the Berliner Ent.

Zeitschr., vol. 39, 1894, p. 141, selected the second species as type of a new genus, *Bostrichopyga*. Not *Okenia* LEUCKART, 1826. Equals *Okeniella* HENDEL, 1907.

✓ *Okeniella* HENDEL, Wien. Ent. Zeit., vol. 26, p. 98, 1907. Change of name for *Okenia* ZETTERSTEDT, 1838, not of LEUCKART, 1826. Type, *Cordilura caudata* ZETTERSTEDT. Syn., *Okenia* ZETTERSTEDT, 1838, preoccupied.

✓ *Olbiogaster* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 20, 1886. 2 species. Type, *Rhyphus taniatus* BELLARDI, the second species, by present designation.

✓ *Olenochaeta* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 114, 1892. 1 species. Type, *Distichona varia* WULF (as *kansensis*, new species). Equals *Distichona* WULF, 1890.

✓ *Olfersia* WIEDEMANN, Auss. Zweifl. Ins., vol. 2, p. 605, 1830. Change of name for *Feronia* LEACH, 1817, not of LATREILLE, 1817. Type, *Feronia spinifera* LEACH. Syn., *Feronia* LEACH, 1817, preoccupied.

✓ *Oligarces* MEINERT, Nat. Tidsskr. for 1865, p. 237, 1865.\* 1 species. Type, *Oligarces paradoxus* MEINERT.

✓ *Oligochætus* MIK, Jahresb. k. k. Akad. Gymnas., p. 7, 1878. 5 species. Type, *Medetera plumbella* MEIGEN, the first species, by original designation. Equals *Medetera* FISCHER, 1819.

✓ *Oligomera* DOLESCHALL, Nat. Tijdschr. Ned. Indie, vol. 14, p. 387, 1857. 1 species. Type, *Limnobia acrostacta* WIEDEMANN (as *javensis*, new species). Equals *Caloptera* GUERIN, 1829.

✓ *Oligotrophus* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 288, 1805. 1 species. Type, *Tipula juniperina* LINNÆUS (as "Tipule des galles du genévrier" of DE GEER).

✓ *Olina* DESVOIDY, Essai Myod., p. 812, 1830. 5 species. Type, *Olina hirtipes* DESVOIDY, the third species, by present designation.

✓ *Olivieria* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 266, 1838. 1 species. Type, *Tachina longirostris* MEIGEN. Equals *Aphria* DESVOIDY, 1830.

✓ *Omalocephala* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 231, 1843. 1 species. Type, *Omalocephala fusca* MACQUART. Not *Omalocephala* SPINOLA, 1839. Equals *Tylemyia* GIGLIO-TOS, 1893.

✓ *Omegasyrphus* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 6, no. 108, p. 4, 1891. No species. In 1892, 1 species. Type, *Microdon coarctatus* LOEW.

✓ *Ommatius* WIEDEMANN, Dipt. Exot., p. 213, 1821. 3 species. Type, *Asilus marginellus* FABRICIUS, the first species, by present designation.

✓ *Omomyia* COQUILLET, Can. Ent., vol. 39, p. 76, 1907. 1 species. Type, *Omomyia hirsuta* COQUILLET.

✓ *Omphrale* MEIGEN, Nouv. Class. Mouch., p. 29, 1800.\* No species. *Hypselura* MEIGEN, 1803, is a change of name. Type, *Musca fenestralis* LINNÆUS. Syn., *Scenopinus* LATREILLE, 1802; *Hypselura* MEIGEN, 1803; *Atrichia* SCHRANK, 1803; *Cona* SCHELLENBERG, 1803; *Astoma* LIOY, 1864.

✓ *Onesia* DESVOIDY, Essai Myod., p. 365, 1830. 2 species (as 16). Type, *Musca sepulchralis* MEIGEN, (equalling 15 of the supposed species), by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 90 (as *vespillo* FABRICIUS). Syn., *Melinda* DESVOIDY, 1830; *Bellardia* DESVOIDY, 1863; *Maravigna* LIOY, 1864.

✓ *Onodontha* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 94, 1856. 1 species. Type, *Onodontha penicillata* RONDANI (as *Hydrotæa floccosa* MACQUART). Equals *Hydrotæa* DESVOIDY, 1830.

✓ *Onychogonia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 100, 1889. 1 species. Type, *Gonia flaviceps* ZETTERSTEDT. Equals *Salmacia* MEIGEN, 1800.

✓ *Ophelia* DESVOIDY, Essai Myod., p. 120, 1830. 2 species (as 5). Type, *Tachina campestris* FALLEN (equalling the last 3 supposed species), by present designation. Equals *Metopia* MEIGEN, 1803.

- ✓ *Ophromyia* WILLISTON, Biol. Centr.-Amer., Dipt., vol. 3, p. 55, Dec., 1891. 1 species. Type, *Ophromyia nasica* WILLISTON. Equals **Megametopon** GIGLIO-TOS, September, 1891.
- ✓ *Ophthalmomyia* WILLISTON, Trans. Ent. Soc. Lond. for 1896, p. 426, 1896. 1 species. Type, *Lobioptera lacteipennis* LOEW. Equals **Milichiella** GIGLIO-TOS, 1895.
- ✓ *Ophyra* DESVOIDY, Essai Myod., p. 516, 1830. 3 species (as 4). Type, *Anthomyia leucostoma* WIEDEMANN (equaling the first 2 supposed species), by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 142.
- ✓ *Oplachantha* RONDANI, Arch. Zool., vol. 3, p. 87, 1864. 2 species. Type, *Beris mexicana* BELLARDI, the first species, by original designation. Equals **Beris** LATREILLE, 1802.
- ✓ *Oplogaster* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 98, 1856. 1 species. Type, *Musca mollicula* FALLEN.
- ✓ *Opomyza* FALLEN, Opom. Sveciæ, p. 10, 1820. 3 species. Type, *Musca germinationis* LINNÆUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 152.
- ✓ *Oppia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 404, 1863. 1 species. Type, *Tachina devia* FALLEN (as *ciligera*, new species). Equals **Brachicoma** RONDANI, 1856.
- ✓ *Opsebius* COSTA, Rend. Soc. Borb. Accad. Sci., new ser., vol. 5, p. 20, 1856. 1 species. Type, *Opsebius perspicillatus* COSTA. Syn., *Pithogaster* LOEW, 1857.
- ✓ *Opsidia* COQUILLET, Journ. N. Y. Ent. Soc., vol. 3, p. 102, 1895. 1 species. Type, *Opsidia gonioides* COQUILLET.
- ✓ *Opsiomyia* COQUILLET, Journ. N. Y. Ent. Soc., vol. 6, p. 162, 1898. 1 species. Type, *Opsiomyia palpalis* COQUILLET.
- ✓ *Opsolasia*, new genus. Type, *Lasiops calvicrura* COQUILLET. (This is *Lasiops* of authors, not of MEIGEN.)
- ✓ *Orbellia* DESVOIDY, Essai Myod., p. 656, 1830. 2 species. Type, *Orbellia myopiiformis* DESVOIDY, the first species, by present designation. Equals **Helcomyza** FALLEN, 1810.
- ✓ *Orellia* DESVOIDY, Essai Myod., p. 765, 1830. 1 species. Type, *Trypeta wiedemanni* MEIGEN (as *flavicans*, new species). Syn., *Goniglossum* RONDANI, 1856; *Cedaspis* LOEW, 1862.
- ✓ *Oreogeton* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 53, 1860. 1 species. Type, *Gloma basalis* LOEW.
- ✓ *Oreomyza* POKORNY, Wien. Ent. Zeit., vol. 6, p. 50, 1887. 3 species. Type, *Oreomyza glacialis* POKORNY, the first species, by present designation. Equals *Tipula* LINNÆUS, 1758.
- ✓ *Oreothalia* MELANDER, Trans. Amer. Ent. Soc., vol. 28, p. 232, 1902. 1 species. Type, *Oreothalia pelops* MELANDER.
- ✓ *Orillia* DESVOIDY, Ann. Soc. Ent. France for 1848, p. 474, 1848. 2 species (as 3). Type, *Orillia rectinervis* DESVOIDY, the second species, by present designation. Equals **Leskia** DESVOIDY, 1830.
- ✓ *Orimarga* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 120, 1869. 1 species. Type, *Limnobia alpina* ZETTERSTEDT. Syn., *Ninguis* WALLENGREN, 1881.
- ✓ *Orimargula* MIK, Wien. Ent. Zeit., vol. 2, p. 198, 1883. 2 species. Type, *Orimargula alpigena* MIK, the first species, by original designation. Equals **Antocha** OSTEN SACKEN, 1860.
- ✓ *Orizia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 678, 1863. 2 species (as 6). Type, *Musca rudis* FABRICIUS (equaling the first 5 supposed species), by present designation. Equals **Pollenia** DESVOIDY, 1830.
- ✓ *Ormia* DESVOIDY, Essai Myod., p. 428, 1830. 1 species. Type, *Ormia punctata* DESVOIDY. Syn., *Cestrophasia* BRAUER and BERGENSTAMM, 1889; *Phasiapteryx* BRAUER and BERGENSTAMM, 1889; *Cenosoma* WULP, 1890; *Neoptera* WULP, 1890; *Eucestrophasia* TOWNSEND, 1892.

*Ormosia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 180, 1856. 1 species. Type, *Erioptera nodulosa* MACQUART. Syn., *Rypholophus* KOLENATI, 1860; *Dasyptera* SCHINER, 1863.

*Ornidia* ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 786, 1828. 1 species. Type, *Syrphus obesus* FABRICIUS. Equals *Volucella* GEOFFROY, 1762.

[*Ornithiza* SPEISER, Term. Fuzetek, vol. 25, p. 329, 1902. 3 species. Type, *Ornithomyia gestroi* RONDANI, the first species by original designation. Not American.]

*Ornithobia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 229, 1830. 1 species. Type, *Pediculus cervi* LINNÆUS (as *pallida*, new species). Equals *Lipoptena* NITZSCH, 1818.

*Ornithoctona* SPEISER, Term. Fuzetek, vol. 25, p. 328, 1902. 10 species. Type, *Ornithomyia erythrocephala* LEACH, the first species, by original designation.

*Ornithodes* COQUILLET, Proc. Wash. Acad. Sci., vol. 2, p. 400, 1900. 1 species. Type, *Ornithodes harrimani* COQUILLET.

*Ornithoica* RONDANI, Ann. Mus. Civ. Genova, vol. 12, p. 159, 1878. 1 species. Type, *Ornithoica beccarina* RONDANI.

*Ornithomyia* LATREILLE, Hist. Nat. Crust. et Ins., vol. 3, p. 466, 1802. 1 species. Type, *Hippobosca avicularia* LINNÆUS. mt.

*Ornithopertha* SPEISER, Zeitschr. Hym. Dipt., vol. 1, p. 167, 1902. 1 species. Type, *Ornithomyia nitens* BIGOT. tod. 166

*Oropeza* NEEDHAM, in 23d Rep. State Ent. N. Y., p. 211, 1908. 1 species. Type, *Oropeza americana* NEEDHAM.

*Orphnephila* HALIDAY, Zool. Journ., vol. 5, p. 350, Sept., 1831. 1 species. Type, *Orphnephila devia* HALIDAY. Syn., *Thaumalea* RUTHE, November, 1831.

*Ortalis* FALLEN, Spec. Ent. Meth. Exh., p. 17, 1810. 3 species. Type, *Musca vibrans* LINNÆUS, the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 149. Syn., *Seioptera* KIRBY, 1817; *Myodina* DESVOIDY, 1830.

*Orthacheta* BECKER, Berliner Ent. Zeitschr., vol. 39, p. 101, 1894. 1 species. Type, *Cordilura pilosa* ZETTERSTEDT.

*Orthellia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 837, 1863. 3 species (as 4). Type, *Musca cornicina* FABRICIUS, equalling the first two supposed species, by present designation. Syn., *Euphoria* DESVOIDY, 1863; *Pseudopyrellia* GIRSCHNER, 1893.

*Orthobates* WAHLBERG, Öfv. Kongl. Vet. Akad. Förh., vol. 1, p. 110, 1844. 2 species. Type, *Hydrophorus jaculus* FALLEN, the first species, by present designation. Equals *Medetera* FISCHER, 1819.

*Orthoceratium* SCHRANK, Fauna Boica, vol. 3, p. 151, 1803.\* 1 species. Type, *Musca lacustris* SCOPOLI. Syn., *Liancalus* LOEW, 1857; *Allexoneurus* MIK, 1878.

*Orthocladus* WULP, Tijdschr. Ent., vol. 17, p. 132, 1874. 10 species. Type, *Tipula stercoraria* DE GEER, the first species, by present designation. Syn., *Psectrocladius* KIEFFER, 1906; *Dactylocladius* KIEFFER, 1906.

*Orthoneuromyia* WILLISTON, Kansas Univ. Quart., vol. 2, p. 67, 1893. 1 species. Type, *Orthoneuromyia modesta* WILLISTON. Equals *Psilocurus* LOEW, 1874.

*Orthonevra* MACQUART, Rec. Trav. Soc. Sci. Lille for 1829, p. 188, 1829. 1 species. Type, *Chrysogaster elegans* MEIGEN. Equals *Chrysogaster* MEIGEN, 1800.

*Ortochile* LATREILLE, Gen. Crust. Ins., vol. 4, p. 289, 1809. 1 species. Type *Ortochile nigrocæruleus* LATREILLE.

*Osa* WALKER, Ins. Saund., Dipt., p. 10, 1850. 2 species. Type, *Pangonius depressus* MACQUART, the first species, by present designation. Equals *Pangonius* LATREILLE, 1802.

*Oscinimorpha* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1126, 1864. 1 species. Type, *Oscinis obliqua* MACQUART. Equals *Botanobia* LIOY, 1864.

*Oscinis* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 383, 1805. 2 species. Type, *Musca lineata* FABRICIUS, the first species, by present designation. Equals *Titania* MEIGEN, 1800. (*Oscinis* of authors equals *Botanobia* LIOY.)

- ✓ *Oscinisoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1125, 1864. 2 species. Type, *Chlorops vitripennis* MEIGEN, the first species, by present designation. Equals *Botanobia* LIOY, 1864.
- ✓ *Osmæa* DESVOIDY, Essai Myod., p. 84, 1830. 1 species. Type, *Osmæa grisea* DESVOIDY. Equals *Actia* DESVOIDY, 1830.
- ✓ *Ospricerus* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 29, 1866. 2 species. Type, *Dasygogon æacus* WIEDEMANN (as *æacides*, new species), the first species, by designation of BACK, Trans. Amer. Ent. Soc., vol. 35, p. 184, 1909.
- ✓ *Ostracocœlia* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, no. 158, p. 10, 1893. 1 species. Type, *Ostracocœlia mirabilis* GIGLIO-TOS.
- ✓ *Oxycephala* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 197, 1843. 1 species. Type, *Pyrgota undata* WIEDEMANN (as *fuscipennis*, new species). Equals *Pyrgota* WIEDEMANN, 1830.
- ✓ *Oxyceya* MEIGEN, Illiger's Mag., vol. 2, p. 265, 1803. 2 species. Type, *Musca hypoleon* LINNÆUS (as *trilineata* FABRICIUS), the second species, by designation of CURTIS, Brit. Ent., 1833, p. 441. Equals *Hermione* MEIGEN, 1800.
- ✓ *Oxyrhina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 366, 1838. Change of name for *Trigonometopus* MACQUART, 1835, on the false ground that this name is not appropriate. Type, *Tetanocera frontalis* MEIGEN. Equals *Trigonometopus* MACQUART, 1835.
- ✓ *Ozodiceromyia* BIGOT, Ann. Soc. Ent. France for 1889, p. 321, 1889. 1 species. Type, *Ozodiceromyia mexicana* BIGOT.
- ✓ *Pachycephala* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1343, 1864. 1 species. Type, *Tachina goniatiformis* MEIGEN. Equals *Baumhaueria* MEIGEN, 1838.
- ✓ *Pachycerina* MACQUART, Hist. Nat., Dipt., vol. 2, p. 511, 1835. 1 species. Type, *Lauzania seticornis* FALLEN.
- ✓ *Pachygaster* MEIGEN, Illiger's Mag., vol. 2, p. 266, 1803. 1 species. Type, *Nemotelus ater* PANZER. Syn., *Vappo* LATREILLE, 1805; *Neopachygaster* AUSTEN, 1901.
- ✓ *Pachymeria* STEPHENS, Syst. Cat. Brit. Ins., vol. 2, p. 262, 1829. 1 species. Type, *Empis femorata* FABRICIUS (as *ruralis* MEIGEN). Equals *Empis* LINNÆUS, 1758.
- ✓ *Pachymerina* MACQUART, Hist. Nat., Dipt., vol. 1, p. 333, 1834. 4 species. Type, *Empis femorata* FABRICIUS, the first species, by designation of COQUILLETT, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 254. Equals *Empis* LINNÆUS, 1758.
- ✓ *Pachymeurella* BRUES, Trans. Amer. Ent. Soc., vol. 29, p. 382, 1903. 1 species. Type, *Phora venata* ALDRICH. Equals *Puliciphora* DAHL, 1897.
- ✓ *Pachyophthalmus* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 117, 1889. 1 species. Type, *Tachina signata* MEIGEN. Syn., *Sarcocronychia* TOWNSEND, 1892.
- ✓ *Pachyrhina* MACQUART, Hist. Nat., Dipt., vol. 1, p. 88, 1834. 8 species. Type, *Tipula crocata* LINNÆUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 128.
- ✓ *Pachystoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 910, 1864. 1 species. Type, *Musca flavipennis* FALLEN (as *crassirostris* MEIGEN). Equals *Hylemya* DESVOIDY, 1830.
- ✓ *Pachystomus* LATREILLE, Gen. Crust. Ins., vol. 4, p. 286, 1809. 1 species. Type, *Nemotelus cinctus* DE GEER (as *Rhagio syrphoides* PANZER). Equals *Erinna* MEIGEN, 1800.
- ✓ *Pales* DESVOIDY, Essai Myod., p. 154, 1830. 2 species (as 6). Type, *Tachina processioneæ* RATZBURG (as *floræa*, new species), the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 519 (as *strenua* DESVOIDY). Not *Pales* MEIGEN, 1800. Equals *Neopales*, new name.
- ✓ *Pallasia* DESVOIDY, Essai Myod., p. 239, 1830. 1 species (as 2). Type, *Musca globosa* FABRICIUS. Equals *Cistogaster* LATREILLE, 1829.

**Palloptra** FALLEN, *Ortal. Sveciæ*, p. 23, 1820. 4 species. Type, *Musca umbellatarum* FABRICIUS, the first species, by designation of WESTWOOD, *Intr.*, vol. 2, Synops., 1840, p. 150. Syn., *Toxonevra* MACQUART, 1835; *Ocneros* COSTA, 1844.

**Palpibraca** RONDANI, *Ann. Nat. Napoli* for 1845, p. 22, 1846.\* 1 species. Type, *Micropalpus ruficornis* MACQUART (as *hæmorrhœa*, new species). Equals *Cuphocera* MACQUART, 1845.

**Palpomyia** MEIGEN, *Syst. Besch. Zweifl. Ins.*, vol. 1, p. 82, 1818. 1 species. Type, *Ceratopogon flavipes* MEIGEN. Equals *Helea* MEIGEN, 1800.

**Paltostoma** SCHINER, *Verh. Zool.-Bot. Ges. Wien*, vol. 16, p. 951, 1866. 1 species. Type, *Paltostoma superbiens* SCHINER.

**Palusia** DESVOIDY, *Essai Myod.*, p. 542, 1830. 10 species. Type, *Palusia testacea* DESVOIDY, the eighth species, by designation of COQUILLET, *Journ. N. Y. Ent. Soc.*, vol. 9, 1901, p. 139. Equals *Cœnosia* MEIGEN, 1826.

**Panacris** GERSTÄCKER, *Linn. Ent.*, vol. 11, p. 346, 1857. 1 species. Type, *Panacris lucida* GERSTÄCKER.

**Paneryma** WULP, *Biol. Centr.-Amer., Dipt.*, vol. 2, p. 387, 1899. 1 species. Type, *Paneryma elongata* WULP.

**Pangonius** LATREILLE, *Hist. Nat. Crust. et Ins.*, vol. 3, p. 437, 1802. 3 species. Type, *Tabanus proboscideus* FABRICIUS, the third species, by designation of LATREILLE, *Consider. Général.*, 1810, p. 443. Syn., *Tanyglossa* MEIGEN, 1803; *Philolithe* WIEDEMANN, 1828; *Nuceria* WALKER, 1850; *Fidena* WALKER, 1850; *Melpia* WALKER, 1850; *Scaptia* WALKER, 1850; *Tacina* WALKER, 1850; *Phara* WALKER, 1850; *Clanis* WALKER, 1850; *Oscq* WALKER, 1850; *Plinthina* WALKER, 1850; *Scarphia* WALKER, 1850; *Lilœa* WALKER, 1850; *Diatomineura* RONDANI, 1864; *Erephopsis* RONDANI, 1864; *Corizoneura* RONDANI, 1864.

**Panoplites** THEOBALD, *Rep. Coll. Mosq. Brit. Mus.*, p. 5, 1900. 2 species (as 3). Type, *Culex titillans* WALKER (as *Tœniorhynchus tœniorhynchus* ARRIBALZAGA), the third species, by designation of NEVEU-LEMAIRE, *Mem. Soc. Zool. France*, vol. 15, 1902, p. 214. Not *Panoplites* GOULD, 1853. Equals *Tœniorhynchus* ARRIBALZAGA, 1891.

**Pantarbes** OSTEN SACKEN, *Bull. 3, U. S. Geol. Surv.*, p. 254, 1877. 1 species. Type, *Pantarbes capito* OSTEN SACKEN.

**Pantophthalmus** THUNBERG, *Mem. Soc. Sci. Goth.*, vol. 3, p. 7, 1819.\* 1 species. Type, *Pantophthalmus tabaninus* THUNBERG. Syn., *Acanthomera* WIEDEMANN, 1821; *Megalomyia* BIGOT, 1880.

**Panzeria** DESVOIDY, *Essai Myod.*, p. 68, 1830. 1 species. Type, *Tachina rudis* FALLEN (as *lateralis*, new species). Equals *Ernestia* DESVOIDY, 1830.

**Parabombylius** WILLISTON, *Journ. N. Y. Ent. Soc.*, vol. 15, p. 1, 1907. 4 species. Type, *Thlipsogaster ater* COQUILLET, the first species, by present designation.

**Paracantha** COQUILLET, *Journ. N. Y. Ent. Soc.*, vol. 7, p. 264, 1899. 1 species. Type, *Trypeta culta* WIEDEMANN.

**Parachæta** COQUILLET, *Rev. Tach.*, p. 37, 1897. 1 species. Type, *Blepharipeza inermis* BIGOT.

**Paraclius** LOEW, *Monogr. Dipt. N. Amer.*, vol. 2, p. 97, 1864. 2 species. Type, *Pelastoneurus arcuatus* LOEW, the first species, by present designation.

[*Paracompsomyia* HOUGH, *Proc. Acad. Nat. Sci. Phila.* for 1898, p. 184, 1898. 1 species. Type, *Chrysomya regalis* DESVOIDY (as *nigripennis*, new species). Equals *Chrysomya* DESVOIDY, 1830. Not American.]

**Paracosmus** OSTEN SACKEN, *Bull. 3, U. S. Geol. Surv.*, p. 262, 1877. Change of name for *Allocotus* LOEW, 1872, not of MAYR, 1864. Type, *Allocotus edwardsii* LOEW. Syn., *Allocotus* LOEW, 1872, preoccupied.

**Paracrocera** MIK, *Wien. Ent. Zeit.*, vol. 5, p. 276, 1886. 2 species. Type, *Acrocera tumida* ERICHSON, the second species, by present designation. Equals *Acrocera* MEIGEN, 1803.

- ✓ **Paradejeania** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 147, 1893. 1 species. Type, *Dejeania rutilioides* JÆNNICKE.
- ✓ **Paradexodes** TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 101, 1908. 2 species. Type, *Paradexodes aurifrons* TOWNSEND, the first species, by original designation. Equals **Lydella** DESVOIDY, 1830.
- ✓ **Paradidyma** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 382, 1891. 1 species. Type, *Didyma validinervis* WULP. Syn., *Atrophopoda* TOWNSEND, 1891; *Ceratomyiella* TOWNSEND, 1891; *Lachnomma* TOWNSEND, 1892; *Microchira* BRAUER and BERGENSTAMM, 1893; *Edemapeza* TOWNSEND, 1908; *Diaphoropeza* TOWNSEND, 1908.
- ✓ **Paradiplosis** FELT, 23d Rep. State Ent. N. Y., p. 410, 1908. 1 species. Type, *Cecidomyia obesa* FELT.
- ✓ **Paradmontia** COQUILLETT, Proc. U. S. Nat. Mus., vol. 25, p. 106, 1902. 1 species. Type, *Paradmontia brevis* COQUILLETT.
- ✓ **Paraëzorista** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 87, 1889. 1 species. Type, *Exorista chelonix* RONDANI. Equals **Carcelia** DESVOIDY, 1830.
- ✓ **Parafabricia** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 61, p. 612, 1894. 2 species. Type, *Tachina bicolor* WIEDEMANN, the second species, by present designation. Equals **Archytas** JÆNNICKE, 1867.
- ✓ **Parafischeria** TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 74, 1908. 1 species. Type, *Demoticus venatoris* COQUILLETT. Equals **Demoticus** MACQUART, 1854.
- ✓ **Parafrontina** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 115, 1893. 1 species. Type, *Parafrontina apicalis* BRAUER and BERGENSTAMM. Equals **Frontina** MEIGEN, 1838.
- ✓ **Paragædia** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 350, 1891. 1 species. Type, *Blepharipeza cyaneiventris* MACQUART (as *hedemanni*, new species).
- ✓ **Paragorgopis** GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 158, p. 12, 1893. 1 species. Type, *Paragorgopis maculata* GIGLIO-TOS.
- ✓ **Paragus** LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 359, 1805. 1 species. Type, *Syrphus bicolor* FABRICIUS.
- ✓ **Paragymnomma** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 384, 1891. 2 species. Type, *Trichophora nigra* MACQUART (as *hystrix*, new species), the first species, by present designation. Equals **Trichophora** MACQUART, 1847.
- ✓ **Parahypochæta** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 337, 1891. 1 species. Type, *Parahypochæta heteroneura* BRAUER and BERGENSTAMM.
- ✓ **Paralimna** LOEW, Monogr. Dipt. N. Amer., vol. 2, p. 138, 1862. 1 species. Type, *Paralimna appendiculata* LOEW.
- ✓ **Parallelomma** BECKER, Berliner Ent. Zeitschr., vol. 39, p. 94, 1894. 5 species. Type, *Cordihura albipes* FALLEN, the second species, by original designation. Equals **Mosina** DESVOIDY, 1830.
- ✓ **Paralucilia** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 391, 1891. 1 species. Type, *Musca macellaria* FABRICIUS (as *fulvipes* MACQUART).
- ✓ **Paramesia** MACQUART, Hist. Nat., Dipt., vol. 2, p. 656, 1835. 2 species. Type, *Paramesia wesmælii* MACQUART, the first species, by designation of COQUILLETT, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 255. Equals **Atalanta** MEIGEN, 1800.
- ✓ **Paramintho** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 366, 1891. No species. WULP, in Biol. Centr.-Amer., Dipt., vol. 2, 1895, p. 266, referred one species to it, as new. Type, *Paramintho modulata* WULP.
- ✓ **Paramyia** WILLISTON, Kansas Univ. Quart., vol. 6, p. 1, 1897. 1 species. Type, *Paramyia nigra* WILLISTON.



- ✓ *Paranaphora* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 72, 1908. 1 species. Type, *Ocyptera triquetra* OLIVIER (as *diademoides*, new species). Equals *Ervia* DESVOIDY, 1830.
- ✓ *Paraphyto* COQUILLET, Journ. N. Y. Ent. Soc., vol. 3, p. 105, 1895. 1 species. Type, *Paraphyto chittendeni* COQUILLET.
- ✓ *Paraplagia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 354, 1891. 1 species. Type, *Tachina trepida* MEIGEN. Equals *Voria* DESVOIDY, 1830.
- ✓ *Paraprosena* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 127, 1889. 1 species. Type, *Paraprosena wallii* BRAUER and BERGENSTAMM.
- ✓ *Pararchytas* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 61, p. 614, 1894. 1 species. Type, *Tachina decisa* Walker. Equals *Larvævora* MEIGEN, 1800.
- ✓ *Pararicia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 391, 1891. 6 species. Type, *Musca pascuorum* MEIGEN, the first species, by designation of BRAUER, Verh. Zool.-Bot. Ges. Wien, vol. 43, 1893, p. 508. Equals *Muscina* DESVOIDY, 1830.
- ✓ *Parasetigena* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 339, 1891. 1 species. Type, *Chetogena segregata* RONDANI. Syn., *Duponchelia* DESVOIDY, 1863, preoccupied.
- ✓ *Parasymmictus* BIGOT, Bull. Soc. Ent. France for 1879, p. 67, 1879. 1 species. Type, *Hirmonera clausa* OSTEN SACKEN. Equals *Hirmonera* MEIGEN, 1820.
- ✓ *Parasyntormon* WHEELER, Prol. Cal. Acad. Sci., vol. 2, p. 41, 1899. 6 species. Type, *Parasyntormon asellus* WHEELER, the first species, by present designation.
- ✓ *Parathalassius* Mik, Wien. Ent. Zeit., vol. 10, p. 217, 1891. 1 species. Type, *Parathalassius blasigii* Mik.
- ✓ *Paratissa* COQUILLET, Can. Ent., vol. 32, p. 36, 1900. 1 species. Type, *Drosophila pollinosa* WILLISTON.
- ✓ *Paratropesa* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 932, 1866. 1 species. Type, *Paratropesa singularis* SCHINER.
- ✓ *Parepalpus* COQUILLET, Proc. U. S. Nat. Mus., vol. 25, p. 120, 1902. 1 species. Type, *Parepalpus flavidus* COQUILLET.
- ✓ *Parephydra* COQUILLET, Journ. N. Y. Ent. Soc., vol. 10, p. 183, 1902. 1 species. Type, *Parephydra humilis* COQUILLET.
- ✓ *Pareudora* WACHTL, Wien. Ent. Zeit., vol. 13, p. 141, 1894. 1 species. Type, *Tachina praceps* MEIGEN. Equals *Larvævora* MEIGEN, 1800.
- ✓ *Parhydroporus* WHEELER, Ent. News, vol. 7, p. 185, 1896. 1 species. Type, *Parhydroporus canescens* WHEELER. Equals *Aphrozeta* PERRIS, 1847.
- ✓ *Parodinia* COQUILLET, Journ. N. Y. Ent. Soc., vol. 10, p. 186, 1902. 2 species. Type, *Parodinia cinerea* COQUILLET, the first species, by original designation.
- ✓ *Parædopa* COQUILLET, Journ. N. Y. Ent. Soc., vol. 8, p. 22, 1900. 1 species. Type, *Parædopa punctigera* COQUILLET.
- ✓ *Parthenia* DESVOIDY, Essai Myod., p. 231, 1830. 2 species (as 3). Type, *Parthenia boscii* DESVOIDY, the last species, by present designation. Equals *Cylindromyia* MEIGEN, 1803.
- ✓ *Parydra* STENHAMMER, Kongl. Vet. Akad. Handl. for 1843, p. 144, 1844. 2 species. Type, *Ephydra aquila* FALLEN, the second species, by present designation. Equals *Napæa* DESVOIDY, 1830.
- ✓ *Paykullia* DESVOIDY, Essai Myod., p. 270, 1830. 1 species (as 3). Type, *Paykullia rubricornis* DESVOIDY. Equals *Melanophora* MEIGEN, 1803.
- ✓ *Peckia* DESVOIDY, Essai Myod., p. 335, 1830. 5 species. Type, *Peckia imperialis* DESVOIDY, the first species, by present designation. Syn., *Phrissopodia* MACQUART, 1835.
- ✓ *Pedicella* BIGOT, Ann. Soc. Ent. France for 1856, p. 85, 1856. No species. In 1879, 6 species. Type, *Macrosargus tenuiventris* BIGOT, the first of the new species, by

- ✓ designation of BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 44, 1882, p. 88. Syn., *Macrosargus* BIGOT, 1879.
- ✓ *Pedicia* LATREILLE, Hist. Nat. Crust. et Ins., vol. 4, p. 255, 1809. 1 species. Type, *Tipula rivosa* LINNÆUS.
- ✓ *Pegomya* DESVOIDY, Essai Myod., p. 598, 1830. 6 species. Type, *Musca hyoscyami* PANZER, the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 140. Syn., *Nerina* DESVOIDY, 1830; *Adia* DESVOIDY, 1830; *Phorbia* DESVOIDY, 1830; *Egle* DESVOIDY, 1830; *Phoræa* DESVOIDY, 1830; *Chlorina* DESVOIDY, 1830; *Chortophila* MACQUART, 1835; *Gymnogaster* LIOY, 1864; *Botanophila* LIOY, 1864; *Trigonostoma* LIOY, 1864; *Psilometopia* LIOY, 1864; *Eriosischia* LIOY, 1864; *Stenogaster* LIOY, 1864.
- ✓ *Pelagomyia* WILLISTON, Man. N. Amer. Dipt., p. 48, Aug., 1896. No species. In Trans. Ent. Soc. Lond. for 1896 (Sept.), p. 299, 1 species. Type, *Pelagomyia albitatus* WILLISTON.
- ✓ *Pelastoneurus* LOEW, Neue Beitr., vol. 8, p. 36, 1861. 10 species. Type, *Pelastoneurus vagans* LOEW, the fifth new species, by present designation. Syn., *Metapelastoneurus* ALDRICH, 1894.
- ✓ *Pelatachina* MEADE, Ent. Monthly Mag., vol. 30, p. 109, 1894. Change of name for *Hyria* DESVOIDY, preoccupied. Type, *Tachina tibialis* FALLEN. Syn., *Hyria* DESVOIDY, 1863, preoccupied.
- ✓ *Pelecocera* MEIGEN, Syst. Beschr. Zweifl. Ins., vol. 3, p. 340, 1822. 1 species. Type, *Pelecocera tricineta* MEIGEN. Syn., *Euceratomyia* WILLISTON, 1884.
- ✓ *Peleteria* DESVOIDY, Essai Myod., p. 39, 1830. 4 species. Type, *Peleteria abdominalis* DESVOIDY, the last species, by present designation. Syn., *Faurella* DESVOIDY, 1830; *Echinogaster* LIOY, 1864; *Sphyricera* LIOY, 1864; *Sphyromyia* BIGOT, 1883; *Tetrachata* BRAUER and BERGENSTAMM, 1894; *Chaetopeleteria* MIK, 1894; *Popelia* BEZZI, 1894; *Tessarochata* BEZZI, 1906.
- ✓ *Pelethophila* HAGENBACH, Sym. Faunæ Inst. Helvetiæ, p. 48, 1822.\* 1 species. Type, *Musca fimetaria* LINNÆUS (as *flava* SCHELLENBERG). Equals *Psila* MEIGEN, 1803.
- ✓ *Pelina* HALIDAY, Ann. Nat. Hist., vol. 3, p. 407, 1839. 1 species. Type, *Notiphila ænea* FALLEN. Syn., *Telmatobia* STENHAMMER, 1844.
- ✓ *Pelomyia* WILLISTON, N. Amer. Fauna, No. 7, p. 256, 1893. 1 species. Type, *Pelomyia occidentalis* WILLISTON.
- ✓ *Pelopia* MEIGEN, Nouv. Class. Mouch., p. 18, 1800.\* No species. *Tanypus* MEIGEN, 1803, is a change of name. Type, *Tipula cincta* FABRICIUS. Syn., *Tanypus* MEIGEN, 1803; *Protenthes* JOHANNSEN, 1907.
- ✓ *Pelorempis* JOHANNSEN, Bull. 295, N. Y. State Mus., p. 402, Aug. 11, 1903. 1 species. Type, *Eucorethra underwoodi* UNDERWOOD (as *americana*, new species). Equals *Eucorethra* UNDERWOOD, August 7, 1903.
- ✓ *Peloropecodes* WHEELER, Psyche, vol. 5, p. 373, 1890. 1 species. Type, *Peloropecodes salax* WHEELER.
- ✓ *Penicillidia* KOLENATI, Hor. Soc. Ent. Ross., vol. 2, p. 69, 1863. 2 species (as 3). Type, *Nycteribia westwoodi* GUERIN-MENEVILLE (as *dufourii* WESTWOOD), the second species, by present designation.
- ✓ *Pennapoda* TOWNSEND, Ann. Mag. Nat. Hist., vol. 20, p. 282, 1897. 1 species. Type, *Trichiopoda phasiana* TOWNSEND. Equals *Trichiopoda* LATREILLE, 1829.
- ✓ *Pentacricia* STEIN, Berliner Ent. Zeitschr., vol. 42, p. 249, 1898. 1 species. Type, *Pentacricia aldrichi* STEIN.
- ✓ *Penthesilia* MEIGEN, Nouv. Class. Mouch., p. 35, 1800.\* No species. *Criorhina* MEIGEN, 1822, is a change of name. Type, *Syrphus asilicus* FALLEN. Syn., *Criorhina* MEIGEN, 1822; *Somula* MACQUART, 1847; *Eriophora* PHILIPPI, 1865; *Brachymyia* WILLISTON, 1882; *Eurhinomallota* BIGOT, 1882; *Cynorhina* WILLISTON, 1886.
- ✓ *Pentoptera* SCHNER, Wien. Ent. Monatschr., vol. 7, p. 220, 1863. 1 species. Type, *Tipula chirothecata* SCOPOLI.

- ✓ *Penthosia* WULP, Tijdschr. Ent., vol. 35, p. 189, 1892. 1 species. Type, *Scopolia satanica* BIGOT.
- ✓ *Peratochetus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 119, 1856. 1 species. Type, *Heteromyza flava* MEIGEN (as *lutescens*, new species). Equals *Clusia* HALIDAY, 1838.
- ✓ *Peribæa* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 720, 1863. 1 species (as 3). Type, *Peribæa apicalis* DESVOIDY. Equals *Actia* DESVOIDY, 1830.
- ✓ *Pericoma* HALIDAY, in Walker's Ins. Britt., Dipt., vol. 3, p. 256, 1856. 11 species. Type, *Trichoptera trifasciata* MEIGEN, the seventh species, by present designation.
- ✓ *Perithinus* HALIDAY, Zool. Journ., vol. 5, p. 353, 1831. 4 species. Type, *Porphyrops riparius* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 134. Syn., *Hydrochus* FALLEN, 1823, preoccupied; *Anglearia* CARLIER, 1835.
- ✓ *Peronyma* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 250, 1873. 1 species. Type, *Trypeta sarcinata* LOEW.
- ✓ *Perrisia* RONDANI, Nuovi Ann. Sci. Nat. (Bologna), ser. 2, vol. 6, p. 371, 1846. 1 species. Type, *Cecidomyia urticæ* PERRIS. Equals *Dasineura* RONDANI, 1840.
- ✓ *Petalophora* MACQUART, Hist. Nat., Dipt., vol. 2, p. 454, 1835. 1 species. Type, *Trypeta capitata* WIEDEMANN. Equals *Ceratitis* MAC LEAY, 1829.
- ✓ *Petaurista* MEIGEN, Nouv. Class. Mouch., p. 15, 1800.\* No species. *Trichocera* MEIGEN, 1803, is a change of name. Type, *Tipula hiemalis* DE GEER. Syn., *Trichocera* MEIGEN, 1803.
- ✓ *Peteina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 214, 1838. 1 species. Type, *Musca erinacea* FABRICIUS.
- ✓ *Petinops* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 356, 1891. 1 species. Type, *Petinops schnablii* BRAUER and BERGENSTAMM. Equals *Wagneria* DESVOIDY, 1830.
- ✓ *Phalacroceræ* SCHINER, Wien. Ent. Monatschr., vol. 7, p. 224, 1863. 1 species. Type, *Tipula replicata* LINNÆUS (as *nudicornis* SCHUMMEL).
- ✓ *Phalacromya* RONDANI, Studi Ent., vol. 1, p. 67, 1848. 2 species. Type, *Phalacromya submetallica* RONDANI, the first species, by present designation. Syn., *Glaurotricha* THOMSON, 1868.
- ✓ *Phalæmula* MEIGEN, Nouv. Class. Mouch., p. 18, 1800.\* No species. *Trichoptera* MEIGEN, 1803, is a change of name. Type, *Trichoptera ocellaris* MEIGEN. Equals *Psychoda* LATREILLE, 1796.
- ✓ *Phalangus* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 253, 1822. 1 species. Type, *Mulio virens* FABRICIUS. Equals *Pipiza* FALLEN, 1810.
- ✓ *Phanigaster* LIOY, Atti Inst. Veneto, ser. 3, vol. 10, p. 61, 1864. 1 species. Type, *Musca helluo* FABRICIUS. Equals *Eliozeta* RONDANI, 1856.
- ✓ *Phantasma* DESVOIDY, Essai Myod., p. 739, 1830. 2 species. Type, *Musca corrigiolata* LINNÆUS (as *filiformis* FABRICIUS), the first species, by present designation. Equals *Tylos* MEIGEN, 1800.
- ✓ *Phaonia* DESVOIDY, Essai Myod., p. 482, 1830. 5 species. Type, *Musca erratica* FALLEN (as *viarum*, new species), the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 140. Syn., *Fallæa* DESVOIDY, 1830; *Trennia* DESVOIDY, 1830; *Euphemia* DESVOIDY, 1830; *Rohrella* DESVOIDY, 1830; *Quadrula* PANDELLE, 1898.
- ✓ *Phara* WALKER, Ins. Saund., Dipt., p. 9, 1850. 18 species. Type, *Pangonius melanopyga* WIEDEMANN, the first species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Phasia* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 379, 1805. 1 species. Type, *Syrphus hemipterus* FABRICIUS (as *Thereva coleoprata* FABRICIUS). Syn., *Alophora* DESVOIDY, 1830; *Hyalomya* DESVOIDY, 1830; *Phoranthia* RONDANI, 1862.
- ✓ *Phasioclista* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 369, 1891. 1 species. Type, *Clytia atra* DESVOIDY (as *metallica*, new species). Equals *Myiophasia* BRAUER and BERGENSTAMM, 1891.

- ✓ **Phasiops** COQUILLET, Journ. N. Y. Ent. Soc., vol. 7, p. 219, 1899. 1 species. Type, *Phasiops flava* COQUILLET.
- ✓ *Phasiopteryx* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 146, 1889. 2 species. Type, *Phasiopteryx bilimekii* BRAUER and BERGENSTAMM, the first species, by present designation. Equals *Ormia* DESVOIDY, 1830.
- ✓ **Pheneus** WALKER, Ins. Saund., Dipt., p. 155, 1851. 1 species. Type, *Pheneus tibialis* WALKER. Syn., *Arthrostylum* WILLISTON, 1895.
- ✓ *Phenicia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 750, 1863. 1 species (as 87). Type, *Musca sericata* MEIGEN. Equals *Lucilia* DESVOIDY, 1830.
- ✓ *Pherbina* DESVOIDY, Essai Myod., p. 687, 1830. 11 species. Type, *Musca coryleti* SCOPOLI (as *Tetanocera reticulata* DUMERIL), the third species, by present designation. Equals *Tetanocera* LATREILLE, 1805.
- ✓ *Pherecida* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1118, 1863. 1 species (as 2). Type, *Tachina grisea* FALLEN. Equals *Macquartia* DESVOIDY, 1830.
- ✓ *Philia* MEIGEN, Nouv. Class. Mouch., p. 20, 1800.\* No species. *Dilophus* MEIGEN, 1803, is a change of name. Type, *Tipula febrilis* LINNÆUS. Syn., *Dilophus* MEIGEN, 1803.
- ✓ *Philinta* DESVOIDY, Essai Myod., p. 568, 1830. 3 species (as 4). Type, *Musca canicularis* LINNÆUS, the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 140. Equals *Fannia* DESVOIDY, 1830.
- ✓ *Philodendria* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 136, 1856. 1 species. Type, *Musca aterrima* FABRICIUS. Equals *Phora* LATREILLE, 1796.
- ✓ *Philoliche* WIEDEMANN, Auss. Zweifl. Ins., vol. 1, p. 95, 1828. 14 species. Type, *Tabanus rostratus* LINNÆUS, the second species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Philonicus* LOEW, Linn. Ent., vol. 4, p. 144, 1849. 1 species. Type, *Philonicus albiceps* MEIGEN.
- ✓ *Philophylla* RONDANI, Bull. Soc. Ent. Ital., vol. 2, p. 9, 1870. 1 species. Type, *Musca casio* HARRIS. Equals *Acidia* DESVOIDY, 1830.
- ✓ *Philopota* WIEDEMANN, Auss. Zweifl., Ins. vol. 2, p. 17, 1830. 1 species. Type, *Philopota conica* WIEDEMANN.
- ✓ *Philorus* KELLOGG, Proc. Cal. Acad. Sci., ser. 3, vol. 3, p. 199, 1903. 3 species. Type, *Blepharicera yosemite* OSTEN SACKEN, the second species, by present designation.
- ✓ *Philygria* STENHAMMAR, Kongl. Vet. Akad. Handl. for 1843, p. 154, 1844. 3 species. Type, *Notiphila flavipes* FALLEN, the second species, by present designation.
- ✓ *Pholeomyia* BILIMEK, Verh. Zool.-Bot. Ges. Wien, vol. 17, p. 903, 1867. 1 species. Type, *Pholeomyia leucozona* BILIMEK.
- h ✓ *Phoneus* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 79, 1838. 1 species. Type, *Phoneus servillei* MACQUART. Not *Phoneus* KAUP, 1829. Equals *Neophoneus* WILLISTON, 1889.
- ✓ *Phoneutisca* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 19, 1863. 1 species. Type, *Tachydromia maculipennis* WALKER (as *bimaculata*, new species.)
- ✓ *Phoniomyia* THEOBALD, Monogr. Culic., vol. 3, p. 311, 1903. 2 species. Type, *Wyeomyia longirostris* THEOBALD, the first species, by designation of DYAR, Proc. Ent. Soc. Washington, vol. 7, 1905, p. 49.
- ✓ **Phora** LATREILLE, Précis, p. 169, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 3, 1802, p. 464, 1 species. Type, *Musca aterrima* FABRICIUS. Syn., *Trineura* MEIGEN, 1803; *Noda* SCHELLENBERG, 1803; *Philodendria* RONDANI, 1856. (*Phora* of authors equals *Anerina* LIOY.)
- ✓ *Phoræa* DESVOIDY, Essai Myod., p. 600, 1830. 4 species. Type, *Phoræa flavescens* DESVOIDY, the first species, by present designation. Equals *Pegomya* DESVOIDY, 1830.

✓ *Phoranthia* RONDANI, Dipt. Ital. Prodr., vol. 5, p. 21, 1862. 1 species. Type, *Conops subcoleoprata* LINNÆUS (as *musciformis*, new species). Equals *Phasia* LATREILLE, 1805.

✓ *Phorbia* DESVOIDY, Essai Myod., p. 559, 1830. 5 species. Type, *Phorbia musca* DESVOIDY, the first species, by present designation. Equals *Pegomya* DESVOIDY, 1830.

✓ *Phorella* DESVOIDY, Essai Myod., p. 362, 1830. 2 species (as 6). Type, *Musca carnaria* LINNÆUS (as *arvensis*, new species), the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 2, 1863, p. 530. Equals *Sarcophaga* MEIGEN, 1826.

✓ *Phoricheta* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 8, 1861. Change of name for *Scopolia* DESVOIDY, 1830, not of HÜBNER, 1816. Type, *Ocyptera costata* FALLEN. Equals *Wagneria* DESVOIDY, 1830.

✓ *Phormia* DESVOIDY, Essai Myod., p. 465, 1830. 3 species (as 8). Type, *Musca regina* MEIGEN, the second species, by designation of DESVOIDY, Bull. Soc. Ent. France for 1849, p. 5. Syn., *Protophormia* TOWNSEND, 1908.

✓ *Phorocera* DESVOIDY, Essai Myod., p. 131, 1830. 4 species (as 22). Type, *Tachina assimilis* FALLEN (equaling the supposed species 1, 2, 3, 5, and 17 to 20), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 509. Syn., *Salia* DESVOIDY, 1830; *Chetogena* RONDANI, 1856; *Spoggosia* RONDANI, 1859; *Eggeria* SCHINER, 1861; *Euphorocera* TOWNSEND, 1892.

✓ *Phorocenia*, new genus. Type, *Ctenophora angustipennis* LOEW. (This is *Ctenophora* of authors, not of MEIGEN.)

✓ *Phorodonta*, new name. For *Odontonyx* RUBSAAMEN, 1894, not of STEPHENS, 1828. Type, *Sciara nigra* WIEDEMANN. Syn., *Odontonyx* RUBSAAMEN, 1894, preoccupied.

✓ *Phorosia* DESVOIDY, Dipt. Env. Paris, Myop., p. 29, 1853.\* 1 species. Type, *Conops testacea* LINNÆUS. Equals *Stomoxoides* SCHLEFFER, 1766.

✓ *Phorostoma* DESVOIDY, Essai Myod. p. 326, 1830. 1 species. Type, *Musca ferina* FALLEN (as *subrotunda*, new species). Syn., *Myocera* DESVOIDY, 1830; *Amyclæa* DESVOIDY, 1863; *Rhamphiniina* BIGOT, 1885; *Clinoneura* BRAUER and BERGENSTAMM, 1889; *Ptilodexia* BRAUER and BERGENSTAMM, 1889.

✓ *Phortica* SCHINER, Wien. Ent. Monatschr., vol. 6, p. 433, December, 1862. 1 species. Type, *Drosophila variegata* FALLEN. Equals *Amiota* LOEW, May, 1862.

✓ *Phosococephala* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 69, 1908. 1 species. Type, *Phosococephala metallica* TOWNSEND.

✓ *Phrissopodia* MACQUART, Hist. Nat., Dipt., vol. 2, p. 222, 1835. 2 species. Type, *Peckia imperialis* DESVOIDY, the first species, by original designation. Equals *Peckia* DESVOIDY, 1830.

✓ *Phrissopolia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 93, 1908. 1 species (as 2). Type, *Prospberryssa crebra* WULF. Equals *Chætogædia* BRAUER and BERGENSTAMM, 1891.

✓ *Phronia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 857, 1863. 28 species. Type, *Phronia rustica* WINNERTZ, the 22d species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 96.

✓ *Phryne* MEIGEN, Nouv. Class. Mouch., p. 16, 1800.\* No species. *Anisopus* MEIGEN, 1803, is a change of name. Type, *Tipula fuscata* FABRICIUS. Equals *Sylvicolæ* HARRIS, 1776.

✓ *Phryxe* DESVOIDY, Essai Myod., p. 158, 1830. 8 species (as 36). Type, *Tachina vulgaris* FALLEN (equaling 22 of the supposed species), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 329. Syn., *Blepharidea* RONDANI, 1856; *Hemithæa* DESVOIDY, 1863; *Erinia* DESVOIDY, 1863; *Blumia*, DESVOIDY, 1863; *Eurigastrina* LLOYD, 1864; *Anoxycampia* BIGOT, 1880; *Ceratochæta* BRAUER and BERGENSTAMM, 1889; *Pseudophorocera* BRAUER and BERGENSTAMM, 1889; *Pseudoperichæta* BRAUER and BERGENSTAMM, 1889; *Blepharidopsis* BRAUER and BERGENSTAMM, 1891; *Catachæta* BRAUER and BERGENSTAMM, 1891.

- ✓ *Phthinia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 779, 1863. 3 species. Type, *Phthinia humilis* WINNERTZ, the first species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 83.
- ✓ *Phthiria* MEIGEN, Illiger's Mag., vol. 2, p. 268, 1803. 1 species. Type, *Bombylius pulicarius* MIKAN. Syn., *Cyclorhynchus* MACQUART, 1840; *Pæcilognathus* JENNICKE, 1867.
- ✓ *Phthiridium* HERMANN, Mem. Apter., pp. 12 and 15, 1804. 2 species. Type, *Phthiridium biarticulatum* HERMANN, the second species, by present designation. Equals *Nycteribia* LATREILLE, 1796.
- ✓ *Phylarchus* ALDRICH, Biol. Centr.-Amer., Dipt., vol. 1, p. 342, 1901. 1 species. Type, *Phylarchus tripartitus* ALDRICH.
- ✓ *Phylidorea* BIGOT, Ann. Soc. Ent. France for 1854, p. 466, 1854. 19 species. Type, *Limnobia ferruginea* MEIGEN, the ninth species, by present designation. Syn., *Pilariâ* SENTENSIS, 1889; *Lasiomastix* OSTEN SACKEN, 1860; *Prionolabis* OSTEN SACKEN, 1860; *Dactylolabis* OSTEN SACKEN, 1860; *Dieranophragma* OSTEN SACKEN, 1860.
- ✓ *Phyllodromia* ZETTERSTEDT, Isis von Oken for 1837, p. 31, 1837. 3 species. Type, *Empis melanocephala* FABRICIUS, the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 148. Equals *Hemerodromia* MEIGEN, 1822.
- ✓ *Phyllogaster* STEIN, Berliner Ent. Zeitschr., vol. 42, p. 256, 1898. 1 species. Type, *Phyllogaster cordyluroides* STEIN.
- ✓ *Phyllolabis* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 202, 1877. 2 species. Type, *Phyllolabis claviger* OSTEN SACKEN, the first species, by present designation.
- ✓ *Phyllomydas* BIGOT, Bull. Soc. Ent. France for 1880, p. 46, 1880. 1 species. Type, *Phyllomydas phyllocerus* BIGOT. Equals *Mydas* FABRICIUS, 1794.
- ✓ *Phyllomyza* FALLEN, Spec. Ent. Meth. Exh., p. 20, 1810. No species. In his Phytom. et Ocht. Sveciæ, 1823, p. 8, 1 species. Type, *Phyllomyza securicornis* FALLEN.
- ✓ *Phyllophaga* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 199, 1856. 1 species. Type, *Cecidomyia fusca* MEIGEN. Equals *Asphondylia* LOEW, 1850.
- ✓ *Phyllophila* LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1313, 1864. 1 species. Type, *Agromyza pallipes* MACQUART. Equals *Agromyza* FALLEN, 1810.
- ✓ *Physecrania* BIGOT, Ann. Soc. Ent. France for 1859, p. 123, 1859. 1 species. Type, *Physecrania obscura* BIGOT. Equals *Caloptera* GUERIN, 1829.
- ✓ *Physegenua* MACQUART, Dipt. Exot., Suppl. 3, p. 60, 1848. 1 species. Type, *Physegenua vittata* MACQUART.
- ✓ *Physiphora* FALLEN, Spec. Ent. Meth. Exh., p. 11, 1810. No species. In his Scen. et Con. Sveciæ, 1817, p. 3, 1 species. Type, *Musca demandata* FABRICIUS (as *splendida*, new species). Syn., *Chrysomyza* FALLEN, 1817; *Ulidia* MEIGEN, 1826; *Chloria* SCHINER, 1862.
- ✓ *Physoceplala* SCHINER, Wien. Ent. Monatschr., vol. 5, p. 137, 1861. 1 species. Type, *Conops rufipes* FABRICIUS.
- ✓ *Phyto* DESVOIDY, Essai Myod., p. 218, 1830. 1 species (as 4). Type, *Tachina melanocephala* MEIGEN. Syn., *Novia* DESVOIDY, 1830; *Savia* RONDANI, 1861; *Kockia* DESVOIDY, 1863.
- ✓ *Phytobia* LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1313, 1864. 1 species. Type, *Agromyza errans* MEIGEN. Equals *Agromyza* FALLEN, 1810.
- ✓ *Phytomyza* FALLEN, Spec. Ent. Meth. Exh., p. 21, 1810. 1 species. Type, *Phytomyza flaveola* FALLEN. Syn., *Chromatomyia* HARDY, 1849.
- ✓ *Phytophaga* RONDANI, Sopra Nuov. Gen. Ins. Dipt., p. 12, 1840.\* 1 species. Type, *Cecidomyia destructor* SAY (as *cerealis*, new species). Syn., *Mayetia* KIEFFER, 1896.
- ✓ *Pialoidea* WESTWOOD, Trans. Ent. Soc. Lond. for 1876, p. 514, 1876. 1 species. Type, *Cyrtus magnus* WALKER.

- ✓ *Picconia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 33, 1863. 1 species. Type, *Tachina nigripes* FALLEN (as *bipartita*, new species). Equals *Lydella* DESVOIDY, 1830.
- ✓ *Pictinia* DESVOIDY, Dipt. Env. Paris, Myop., p. 15, 1853.\* 1 species. Type, *Pictinia fulvipalpis* DESVOIDY. Equals *Stomoxoides* SCHÆFFER, 1766.
- ✓ *Pierretia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 422, 1863. 14 supposed species. Type, *Sarcophaga nigriventris* MEIGEN, equaling supposed species 2, 3, 4, 5, 6, and 12, by present designation. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Pilaria* SINTENSIS, Sitzb. Nat.-Ges. Dorpat, vol. 8, p. 398, 1889. 2 species. Type, *Limnobia pilicornis* ZETTERSTEDT, the second species, by present designation. Equals *Phylidorea* BIGOT, 1854.
- ✓ *Piophilina* FALLEN, Spec. Ent. Meth. Exh., p. 20, 1810. 1 species. Type, *Musca casei* LINNÆUS. Syn., *Tyrophaga* KIRBY, 1817; *Stearibia* LLOY, 1864.
- ✓ *Pipiza* FALLEN, Spec. Ent. Meth. Exh., p. 11, 1810. No species. In his *Syrphici Sveciæ*, 1817, pp. 58 to 61, 8 species. Type, *Musca noctiluca* LINNÆUS, the second species, by designation of CURTIS, Brit. Ent., 1837, p. 669. Syn., *Phalangus* MEIGEN, 1822; *Heringia* RONDANI, 1856; *Pipizella* RONDANI, 1856.
- ✓ *Pipizella* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 54, 1856. 1 species. Type, *Mulio virens* FABRICIUS. Equals *Pipiza* FALLEN, 1810.
- ✓ *Pipunculus*, LATREILLE, Hist. Nat. Crust. et Ins., vol. 3, p. 463, 1802. 1 species. Type, *Pipunculus campestris* LATREILLE. Equals *Dorilas* MEIGEN, 1800.
- ✓ *Pissemia* DESVOIDY, Ann. Soc. Ent. France for 1851, p. 318, 1851. 1 species. Type, *Gonia fasciata* WIEDEMANN (as *atra* MEIGEN). Equals *Spallanzania* DESVOIDY, 1830.
- ✓ *Pithogaster* LOEW, Wien. Ent. Monatschr., vol. 1, p. 33, 1857. 1 species. Type, *Pithogaster inflatus* LOEW. Equals *Opsebius* COSTA, 1856.
- ✓ *Pityocera* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 11, No. 224, p. 3, 1896. 1 species. Type, *Pityocera festæ* GIGLIO-TOS.
- ✓ *Plagia* MEIGEN, Syst. Besch. Zweif. Ins., vol. 7, p. 201, 1838. 6 species. Type, *Tachina ruralis* FALLEN (as *verticalis* MEIGEN), the second species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 69. Equals *Voria* DESVOIDY, 1830. (*Plagia* of authors equals *Siphoplusia* TOWNSEND.)
- ✓ *Plagiocera* MACQUART, Dipt. Exot., vol. 2, pt. 2, p. 59, 1842. 2 species. Type, *Milesia acuta* FABRICIUS (as *cruciger* WIEDEMANN), the first species, by present designation. Not *Plagiocera* KLUG, 1834. Equals *Meromacrus* RONDANI, 1848. h
- ✓ *Plagiomima* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 384, 1891. 1 species. Type, *Plagiomima disparata* BRAUER and BERGENSTAMM.
- ✓ *Plagioneurus* LOEW, Wien. Ent. Monatschr., vol. 1, p. 43, 1857. 1 species. Type, *Plagioneurus univittatus* LOEW.
- ✓ *Plagiotoma* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 252, 1873. 3 species. Type, *Trypeta obliqua* SAY, the second species, by present designation. Not *Plagiotoma* CLAPARÈDE and LACHMANN, 1858. Equals *Tomoplusia*, new name. h
- ✓ *Plagiospherysa* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 113, 1892. 2 species. Type, *Prospheerisa parvipalpis* WULF (as *valida*, new species), the first species, by original designation.
- ✓ *Planes* RONDANI, Arch. Zool., vol. 3, p. 9, 1864. 1 species. Type, *Xylota vagans* WIEDEMANN. Equals *Syrirta* ST. FARGEAU and SERVILLE, 1828.
- ✓ *Planetolestes* ARRIBALZAGA, Anal. Soc. Cient. Argentina, vol. 8, p. 145, 1879.\* 1 species. Type, *Laphria coarctata* PERTY. Equals *Blepharepium* RONDANI, 1848.
- ✓ *Platophryma* WILLISTON, Trans. Ent. Soc. Lond. for 1896, p. 426, 1896. 1 species. Type, *Platophryma nigra* WILLISTON.
- ✓ *Platycheirus* ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 513, 1828. 6 species. Type, *Syrphus scutatus* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 137.

- ✓ *Platykira* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 64, 1856. 1 species. Type, *Musca puparum* FABRICIUS. Equals *Meriania* DESVOIDY, 1830.
- ✓ *Platycnema* ZETTERSTEDT, Ins. Lapp., p. 334, 1838. 1 species. Type, *Empis pulicaria* FALLEN. Equals *Atelestus* WALKER, 1837.
- ✓ *Platycænusia* STROBL, Wien. Ent. Zeit., vol. 13, p. 72, 1894. 1 species. Type, *Platycænusia mikii* STROBL. Syn., *Choristomma* STEIN, 1895.
- ✓ *Platynochætus* WIEDEMANN, Auss. Zweifl. Ins., vol. 2, p. 147, 1830. 1 species. Type, *Syrphus setosus* FABRICIUS.
- ✓ *Platypalpus* MACQUART, Ins. Dipt. Nord France, Separata, p. 92, 1827. 18 species. Type, *Musca cursitans* FABRICIUS, the fourteenth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 132.
- ✓ *Platypeza* MEIGEN, Illiger's Mag., vol. 2, p. 272, 1803. No species. In his Klass. Beschr. Zweifl. Ins., 1804, p. 310, 3 species. Type, *Platypeza fasciata* MEIGEN, the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 139. Equals *Clythia* MEIGEN, 1800.
- ✓ *Platyptera* MEIGEN, Illiger's Mag., vol. 2, p. 269, 1803. 2 species. Type, *Empis platyptera* PANZER, the second species, by tautonymy. Equals *Dionnæa* MEIGEN, 1800.
- ✓ *Platypterygia* STEPHENS, Syst. Cat. Brit. Ins., vol. 2, p. 263, 1829. 1 species. Type, *Empis borealis* LINNÆUS. Equals *Empis* LINNÆUS, 1758.
- ✓ *Platystoma* MEIGEN, Illiger's Mag., vol. 2, p. 277, 1803. 1 species. Type, *Musca seminationis* LINNÆUS. Syn., *Hesyquillia* DESVOIDY, 1830; *Megaloglossa* RONDANI, 1869.
- ✓ *Platynura* MEIGEN, Illiger's Mag., vol. 2, p. 264, 1803. No species. In his Klass. Beschr. Zweifl. Ins., 1804, pp. 101, 102, 5 species. Type, *Platynura fasciata* MEIGEN, the second species, by designation of ZETTERSTEDT, Dipt. Scand., vol. 10, 1851, p. 4077. Equals *Zelmira* MEIGEN, 1800.
- ✓ *Plaxemya* DESVOIDY, Essai Myod., p. 392, 1830. 1 species. Type, *Musca vitripennis* MEIGEN (as *sugillatrix*, new species). Equals *Musca* LINNÆUS, 1758.
- ✓ *Plecia* WIEDEMANN, Auss. Zweifl. Ins., vol. 1, p. 72, 1828. 6 species. Type, *Hirtea fulvicollis* FABRICIUS, the second species, by designation of BLANCHARD, Hist. Nat. Ins., vol. 3, 1840, p. 576. Syn., *Rhinoplecia* BELLARDI, 1859.
- ✓ *Plectops* COQUILLET, Rev. Tach., p. 57, 1897. 1 species. Type, *Plectops melis-sopodis* COQUILLET.
- ✓ *Plectromyia* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 282, 1869. 1 species. Type, *Plectromyia modesta* OSTEN SACKEN.
- ✓ *Plectropus* HALIDAY, Zool. Journ., vol. 5, p. 353, 1831. 3 species. Type, *Musca pallipes* FABRICIUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 134 (as *pallidus* MEIGEN). Not *Plectropus* KIRBY, 1826. Equals *Syntormon* LOEW, 1857.
- ✓ *Plesiastina* WINNERTZ, Ent. Zeit. Stettin, vol. 13, p. 55, 1852. 1 species (as 2). Type, *Mycetobia annulata* MEIGEN. Equals *Symmerus* WALKER, 1848.
- ✓ *Plesiomma* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 54; 1838. 2 species. Type, *Plesiomma testacea* MACQUART, the first species, by designation of BACK, Trans. Amer. Ent. Soc., vol. 35, p. 306, 1909.
- ✓ *Plethochæta* COQUILLET, Proc. U. S. Nat. Mus., vol. 23, p. 613, 1901. 1 species. Type, *Plethochæta varicolor* COQUILLET.
- ✓ *Plettusa* PHILIPPI, Verh. Zool.-Bot. Ges. Wien, vol. 15, p. 597, 1865. 4 species. Type, *Plettusa virescens* PHILIPPI, the first species, by present designation. Equals *Geranomyia* HALIDAY, 1833.
- ✓ *Plinthina* WALKER, Ins. Saund., Dipt., p. 10, 1850. 1 species. Type, *Pangonius macroporum* MACQUART. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Ploas* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 299, 1805. 1 species. Type, *Bombylius virescens* FABRICIUS (as *hirticornis*, new species). Equals *Conophorus* MEIGEN, 1803.



*Pneumaculex* DYAR, Proc. Ent. Soc. Washington, vol. 7, p. 45, 1905. 1 species. Type, *Culex signifer* COQUILLET.

Pocota St. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 518, 1828. 1 species. Type, *Musca apiformis* SCHRANK (as *Milesia apicata* MEIGEN). Syn., *Dasyomyia* EGGER, 1858; *Hadromyia* WILLISTON, 1882.<sup>a</sup>

*Pæcilanthrax* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 119, 1886. 7 species. Type, *Anthrax alcyon* SAY, the first species, by present designation. Equals *Villa* LIOY, 1864.

*Pæcilognathus* JÆNNICKE, Neue Exot. Dipt., p. 42, 1867. 1 species. Type, *Pæcilognathus thlipsomyzoides* JÆNNICKE. Equals *Phthiria* MEIGEN, 1803.

*Pogonomyia* RONDANI, Bull. Soc. Ent. Ital., vol. 2, p. 336, 1870. 1 species. Type, *Pogonomyia alpicola* RONDANI.

*Pogonosoma* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 160, 1856. 1 species. Type, *Asilus maroccanus* FABRICIUS.

*Polidea* MACQUART, Ann. Soc. Ent. France for 1848, p. 92, 1848. 2 species. Type, *Tachina ænea* MEIGEN, the first species, by present designation. Equals *Lydina* DESVOIDY, 1830.

*Polionoma* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 107, 1856. No species. In Atti Soc. Ital. Sci. Nat., vol. 11, 1868, p. 36, he placed it as a synonym of *Sapromyza* FALLEN, 1810. Type, *Sapromyza obsoleta* FALLEN. Equals *Sapromyza* FALLEN, 1810.

*Polionota* WULP, Biol. Centr.-Amer., vol. 2, p. 409, 1899. 2 species. Type, *Acrotoza mucida* GIGLIO-TOS, the first species, by original designation.

*Poliophrys* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 90, 1908. 1 species (as 2). Type, *Gædiopsis mexicana* BRAUER and BERGENSTAMM. Equals *Gædiopsis* BRAUER and BERGENSTAMM, 1891.

*Polistomyia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 132, 1908. 1 species (as 6). Type, *Thereva plumipes* FABRICIUS. Equals *Trichiopoda* LATREILLE, 1829.

*Pollenia* DESVOIDY, Essai Myod., p. 412, 1830. 5 species (as 16). Type, *Musca rudis* FABRICIUS, the fourth species, by original designation. Syn., *Nitellia* DESVOIDY, 1830; *Cephysa* DESVOIDY, 1863; *Orizia* DESVOIDY, 1863.

*Polyangæus* DOANE, Journ. N. Y. Ent. Soc., vol. 8, p. 196, 1900. 1 species. Type, *Polyangæus maculatus* DOANE.

*Polydonta* MACQUART, Dipt. Exot., Suppl. 4, p. 144, 1850. 1 species. Type, *Merodon curvipes* WIEDEMANN (as *bicolor*, new species). Not *Polydonta* FISCHER, 1807. Equals *Polydonta* WILLISTON, 1896. h

*Polydonta* WILLISTON, Man. N. Amer. Dipt., p. 89, 1896. Change of name for *Polydonta* MACQUART, 1850, not of FISCHER, 1807. Type, *Merodon curvipes* WIEDEMANN. Syn., *Polydonta* MACQUART, 1850, preoccupied; *Triodonta* WILLISTON, 1885, preoccupied.

*Polydromia* BIGOT, Ann. Soc. Ent. France for 1857, p. 557, 1857. No species. The characters assigned this genus were evidently taken from Meigen's imperfect figure of *Tachydromia præcatoria* FALLEN (Syst. Besch. Zweifl. Ins., vol. 3, pl. 23, fig. 13). Type, *Tachydromia præcatoria* FALLEN. Equals *Chelifera* MACQUART, 1823.

*Polygaster* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 139, 1890. 1 species. Type, *Polygaster egregia* WULP.

*Polylepta* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 745, 1863. 2 species. Type, *Polylepta undulata* WINNERTZ, the first species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 43.

*Polymeda* MEIGEN, Nouv. Class. Mouch., p. 14, 1800.\* No species. *Erioptera* MEIGEN, 1803, is a change of name. Type, *Erioptera lutea* MEIGEN. Syn., *Erioptera* MEIGEN,

<sup>a</sup> *Podoctria* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 279, 1820. 5 species. Type, *Dasypogon vitripennis* MEIGEN, the first species, by present designation. Syn., *Isopogon* LOEW, 1847. European.

- 1803; *Polygraphia* MEIGEN, 1818; *Octavia* BIGOT, 1854; *Chemalida* RONDANI, 1856; *Limnea* RONDANI, 1856; *Limnoica* RONDANI, 1861.
- ✓ *Polymedon* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 317, 1877. 1 species. Type, *Polymedon flabellifer* OSTEN SACKEN.
- ✓ *Polymera* WIEDEMANN, Dipt. Exot., p. 40, 1821. 1 species. Type, *Chironomus hirticornis* FABRICIUS.
- ✓ *Polymorphomyia* SNOW, Kansas Univ. Quart., vol. 2, p. 165, 1894. 1 species. Type, *Polymorphomyia basilica* SNOW.
- ✓ *Polyraphia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 111, 1818. 1 species. Type, *Erioptera tenionota* MEIGEN. Equals *Polymeda* MEIGEN, 1800.
- ✓ *Pomacera* MACQUART, Dipt. Exot., Suppl. 2, p. 47, 1847. 1 species. Type, *Pomacera bigoti* MACQUART. Equals *Apiocera* WESTWOOD, 1835.
- ✓ *Popelia* BEZZI, Bull. Soc. Ent. Ital., vol. 26, p. 256, 1894. 1 species. Type, *Echinomyia popelii* PORTSCHINSKY. Equals *Peleteria* DESVOIDY, 1830.
- ✓ *Porphyrops* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 45, 1824. 29 species. Type, *Musca diaphana* FABRICIUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 134. Syn., *Argyra* MACQUART, 1834; *Lasiargyra* MIK, 1878. (*Porphyrops* of authors equals *Perithinus* HALIDAY.)
- ✓ *Porricondyla* RONDANI, Mem. 2a. Serv. Ditt. Ital., p. 14, 1840.\* No species. In his Dipt. Ital. Prodr., vol. 1, 1856, p. 199, 1 species. Type, *Cecidomyia albitarsis* MEIGEN.
- ✓ *Porsenus* DARLINGTON, Trans. Amer. Ent. Soc., vol. 34, p. 69, 1908. 1 species. Type, *Porsenus johnsoni* DARLINGTON.
- ✓ *Prionella* DESVOIDY, Essai Myod., p. 759, 1830. 2 species. Type, *Prionella beauvoisii* DESVOIDY, the first species, by present designation.
- ✓ *Prionimera* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 10, 1861. Change of name for *Epidesmia* RONDANI, 1856, not of WESTWOOD, 1841. Type, *Tephritis cognatus* WIEDEMANN. Equals *Acidia* DESVOIDY, 1830.
- ✓ *Prionocera* LOEW, Ent. Zeit. Stettin, vol. 5, p. 170, 1844. 1 species. Type, *Prionocera pubescens* LOEW. Syn., *Stygeropsis* LOEW, 1863.
- ✓ *Prionolabis* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 239, 1860. 1 species. Type, *Limnophila rufibasis* OSTEN SACKEN. Equals *Phylidorea* BIGOT, 1854.
- ✓ *Prionomyia* STEPHENS, Syst. Cat. Brit. Ins., vol. 2, p. 237, 1829. 6 species. Type, *Ceratopogon femoratus* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 126. Equals *Serromyia* MEIGEN, 1818.
- ✓ *Priophora* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 611, 1863. 1 species. Type, *Conops irritans* LINNÆUS (as *Hæmatobia serrata* DESVOIDY). Equals *Hæmatobia* Sr. FARGEAU and SERVILLE, 1828.
- ✓ *Probezzia* KIEFFER, Gen. Ins., Dipt., Chir., p. 57, 1906. Described as a subgenus of *Bezzia*, under which genus 44 species were listed without any reference as to which subgenus each belonged. The forty-third species, agreeing with the characters of this subgenus, may be taken as the type. Type, *Ceratopogon venusta* MEIGEN. Equals *Bezzia* KIEFFER, 1899.
- ✓ *Probolæus* WILLISTON, Trans. Ent. Soc. Lond. for 1896, p. 261, 1896. 1 species. Type, *Probolæus singularis* WILLISTON.
- ✓ *Proboscimyia* BIGOT, Bull. Soc. Ent. France for 1883, p. 30, 1883. 1 species. Type, *Proboscimyia siphonina* BIGOT. Syn., *Dolichoglossa* STEIN, 1898.
- ✓ *Prochyliza* WALKER, List Dipt. Brit. Mus., vol. 4, p. 1045, 1849. 1 species. Type, *Prochyliza xanthostoma* WALKER.
- ✓ *Procladius* SKUSE, Proc. Linn. Soc. N. S. Wales, ser. 2, vol. 4, p. 283, 1889. 2 species. Type, *Procladius paludicola* SKUSE, the first species, by present designation.
- ✓ *Procrita* Hendel, Gen. Ins., Dipt., Laux., p. 59, 1908. 1 species. Type, *Procrita pectinata* HENDEL.

- ✓ **Proctacanthus** MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 120, 1838. 9 species. Type, *Proctacanthus philadelphicus* MACQUART, the seventh species, by present designation.
- ✓ **Prodiplosis** FELT, 23d Rep. State Ent. N. Y., p. 403, 1908. 1 species. Type, *Cecidomyia floricola* FELT.
- ✓ **Promachus** LOEW, Linn. Ent., vol. 3, p. 390, 1848. 5 species. Type, *Asilus maculatus* FABRICIUS, the second species, by present designation. Equals *Bactria* MEIGEN, 1820.
- ✓ **Prorates** MELANDER, Ent. News, vol. 17, p. 372, 1906. 1 species. Type, *Prorates claripennis* MELANDER.
- ✓ **Prorhynchops** BRAUER and BERGENSTÄMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 364, 1891. 1 species. Type, *Prorhynchops bilimeki* BRAUER and BERGENSTÄMM.
- ✓ **Prosalpia** POKORNY, Wien. Ent. Zeit., vol. 12, p. 54, 1893. 3 species. Type, *Anthomyza bilbergi* ZETTERSTEDT (as *styriaca*, new species), the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 140.
- ✓ **Prosema** St. FARGEAU and SERVILE, Encycl. Meth., vol. 10, pt. 2, p. 500, 1828. 1 species. Type, *Stomoxys siberita* FABRICIUS. Equals *Calirrhoe* MEIGEN, 1800.
- ✓ **Prospheya** WULP, Biol. Centr.-Amer. Dipt., vol. 2, p. 116, 1890. 18 species. Type, *Prospheya æmulans* WULP, the first species, by present designation.
- ✓ **Protenthes** JOHANSEN, Ent. News, vol. 18, p. 400, 1907. 1 species. Type, *Tipula cincta* FABRICIUS (as *punctipennis* MEIGEN). Equals *Pelopia* MEIGEN, 1800.
- ✓ **Prothecus** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 139, 1856. 1 species. Type, *Pipunculus furcatus* EGGER (as *Cephalops aucta* FALLEN). Equals *Dorilas* MEIGEN, 1800.
- ✓ **Protocalliphora** HOUGH, Ent. News, vol. 10, p. 66, 1899. 1 species. Type, *Musca azurea* FALLEN. Syn., *Avihospita* HENDEL, 1901.
- ✓ **Protoculex** FELT, Mosq. Culic. N. Y. State, p. 391d, 1904. 1 species. Type, *Culex serratus* THEOBALD. Equals *Ochlerotatus ARRIBALZAGA*, 1891.
- ✓ **Protomacleaya** THEOBALD, Monogr. Culic., vol. 4, p. 253, 1907. 1 species. Type, *Culex triseriatus* SAY. Equals *Ochlerotatus ARRIBALZAGA*, 1891.
- ✓ **Protophormia** TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 123, 1908. 1 species. Type, *Phormia terrænova* DESVOIDY. Equals *Phormia DESVOIDY*, 1830.
- ✓ **Protoplasma** OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 251, 1860. 1 species. Type, *Protoplasma fitchii* OSTEN SACKEN. Syn., *Idioplasta* OSTEN SACKEN, 1878.
- ✓ **Psairoptera** WAHLBERG, Kongl. Vet. Akad. Handl. for 1838, p. 18, 1839. 4 species. Type, *Homalocephala albitarsis* ZETTERSTEDT (as *biumbrata*, new species), the second species, by designation of ZETTERSTEDT, Dipt. Scand., vol. 6, 1847, p. 2264. Equals *Homalocephala* ZETTERSTEDT, 1838.
- ✓ **Psalida** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 76, 1856. 1 species (in error). In vol. 4, 1861, pp. 91, 92, 2 species (as 3). Type, *Ocyptera simplex* FALLEN, the last species, by designation of BRAUER, Verh. Zool.-Bot. Ges. Wien, vol. 43, 1893, p. 495. Equals *Leucostoma* MEIGEN, 1803.
- ✓ **Psectrocladius** KIEFFER, Mem. Soc. Sci. Bruxelles, vol. 30, p. 356, 1906. 1 species. Type, *Orthocladus psilopterus* KIEFFER. Equals *Orthocladus* WULP, 1874.
- ✓ **Pselaphephila** BECKER, Berliner Ent. Zeitschr., vol. 39, p. 122, 1894. 1 species. Type, *Pselaphephila loëwi* BECKER.
- ✓ **Pseudacteon** COQUILLET, Can. Ent., vol. 39, p. 208, 1907. 1 species. Type, *Pseudacteon crawfordii* COQUILLET.
- ✓ **Pseudapinops** COQUILLET, Proc. U. S. Nat. Mus., vol. 25, p. 108, 1902. 1 species. Type, *Pseudapinops nigra* COQUILLET.
- ✓ **Pseudatractocera** TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 107, 1892. 1 species. Type, *Pseudatractocera neomexicana* TOWNSEND.

- ✓ *Pseudatrichia* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 276, 1877. Change of name for *Atrichia* LOEW, 1866, not of SCHRANK, 1803. Type, *Atrichia longurio* LOEW. Syn., *Atrichia* LOEW, preoccupied.
- ✓ *Pseudastata* COQUILLET, Proc. Ent. Soc. Washington, vol. 9, p. 148, 1908. 1 species. Type, *Pseudastata nebulosa* COQUILLET.
- ✓ *Pseudochæta* COQUILLET, Proc. Acad. Nat. Sci. Phila. for 1895, p. 309, 1895. 1 species. Type, *Pseudochæta argentifrons* COQUILLET. Syn., *Trepophrys* TOWNSEND, 1908.
- ✓ *Pseudoculex* DYAR, Proc. Ent. Soc. Washington, vol. 7, p. 45, 1905. 1 species. Type, *Culex aurifer* COQUILLET. Equals *Ochlerotatus* ARRIBALZAGA, 1891.
- ✓ *Pseudodexia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 372, 1891. 1 species. Type, *Dexia eques* WIEDEMANN.
- ✓ *Pseudodinia* COQUILLET, Journ. N. Y. Ent. Soc., vol. 10, p. 187, 1902. 1 species. Type, *Pseudodinia varipes* COQUILLET.
- ✓ *Pseudogermaria* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 352, 1891. 1 species. Type, *Pseudogermaria georgia* BRAUER and BERGENSTAMM. Equals *Distichona* WULP, 1890.
- ✓ *Pseudogonia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 100, 1889. 1 species. Type, *Gonia cinerascens* RONDANI. Equals *Spallanzania* DESVOIDY, 1830.
- ✓ *Pseudohowardina* THEOBALD, Monogr. Culic., vol. 4, p. 223, 1907. 1 species. Type, *Culex trivittata* COQUILLET. Equals *Ochlerotatus* ARRIBALZAGA, 1891.
- ✓ *Pseudohystricia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 132, 1889. 1 species. Type, *Hystricia ambigua* MACQUART. Equals *Jurinella* BRAUER and BERGENSTAMM, 1889.
- ✓ *Pseudolfersia* COQUILLET, Can. Ent., vol. 31, p. 336, 1899. 1 species. Type, *Pseudolfersia maculata* COQUILLET.
- ✓ *Pseudolimmophora* STROBL, Verh. Zool.-Bot. Ges. Wien, vol. 43, p. 272, 1893. 6 species. Type, *Musca triangula* FALLEN, the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 140. Equals *Limmophora* DESVOIDY, 1830.
- ✓ *Pseudomorinia* WULP, Biol. Centr.-Amer. Dipt., vol. 2, p. 259, 1891. 1 species. Type, *Pseudomorinia pictipennis* WULP.
- ✓ *Pseudomythyria* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 131, 1892. 1 species. Type, *Pseudomythyria indecisa* TOWNSEND. Equals *Tachinophyto* TOWNSEND, 1892.
- ✓ *Pseudoperichata* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 92, 1889. 1 species. Type, *Anoxycampta hirta* BIGOT (as *major*, new species). Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Pseudophorocera* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 92, 1889. 1 species. Type, *Pseudophorocera setigera* BRAUER and BERGENSTAMM. Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Pseudopyrellia* GIRSCHNER, Berliner Ent. Zeitschr., vol. 38, p. 306, 1893. 1 species. Type, *Musca cornicina* FABRICIUS. Equals *Orthellia* DESVOIDY, 1863.
- ✓ *Pseudorus* WALKER, Ins. Saund., Dipt., p. 103, 1851. 1 species. Type, *Pseudorus piceus* WALKER.
- ✓ *Pseudotephritis* JOHNSON, Ent. News, vol. 13, p. 144, 1902. Change of name for *Stictocephala* LOEW, 1873, not of STAL, 1869. Type, *Ortalis vau* SAY. Syn., *Stictocephala* LOEW, 1873, preoccupied.
- ✓ *Psila* MEIGEN, Illiger's Mag., vol. 2, p. 278, 1803. No species. In his Syst. Besch. Zweifl. Ins., vol. 5, 1826, pp. 356 to 360, 12 species. Type, *Musca fimetaria* LINNÆUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 146. Syn., *Pelethophila* HAGENBACH, 1822; *Psilomyia* LATREILLE, 1829; *Oblicia* DESVOIDY, 1830.

- ✓ *Psilocephala* ZETTERSTEDT, Ins. Lapp., p. 525, 1838. 3 species. Type, *Bibio imberbis* FALLEN, the second species, by present designation.
- ✓ *Psilocurus* LOEW, Berliner Ent. Zeitschr., vol. 18, p. 373, 1874. 1 species. Type, *Psilocurus nudiusculus* LOEW. Syn., *Orthoneuromyia* WILLISTON, 1893.
- ✓ *Psilometopia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 990, 1864. 1 species. Type, ?*Chortophila cæsia* MACQUART. Equals *Pegomya* DESVOIDY, 1830.
- ✓ *Psilomyia* LATREILLE, in Cuvier's Regne Anim., new ed., vol. 5, p. 525, 1829. Change of name for *Psila* MEIGEN, 1803, on account of an alleged similar name in the Hemiptera. Type, *Musca fimetaria* LINNÆUS. Equals *Psila* MEIGEN, 1803.
- ✓ *Psilopa* FALLEN, Hydrom. Sveciæ, p. 6, 1823. 4 species. Type, *Notiphila nitidula* FALLEN, the last species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 132. Syn., *Hygrella* HALIDAY, 1839; *Ephygrobia* SCHINER, 1862; *Diasemocera* BEZZI, 1895.
- ✓ *Psilopodinus* BIGOT, Bull. Soc. Ent. France for 1888, p. 24, 1888. 1 species. Type, *Dolichopus platypterus* FABRICIUS. Equals *Sciapus* ZELLER, 1842. (*Psilopodinus* of authors equals *Megistostylus* BIGOT.)
- ✓ *Psilopodius* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 11, 1861. Change of name for *Psilopus* MEIGEN, 1824, not of POLI, 1795. Type, *Dolichopus platypterus* FABRICIUS. Equals *Sciapus* ZELLER, 1842.
- ✓ *Psiloptera* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 906, 1864. 1 species. Type, *Musca irritans* FALLEN. Equals *Hydrotæa* DESVOIDY, 1830.
- ✓ *Psilopus* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 35, 1824. 7 species. Type, *Dolichopus platypterus* FABRICIUS, the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 134. Not *Psilopus* POLI, 1795. Equals *Sciapus* ZELLER, 1842.
- ✓ *Psilosoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1118, 1864. 1 species. Type, *Anthomyza gracilis* FALLEN. Equals *Anthomyza* FALLEN, 1810.
- ✓ *Psilota* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 256, 1822. 1 species. Type, *Psilota anthracina* MEIGEN.
- ✓ *Psilotanypus* KIEFFER, Mem. Soc. Sci. Bruxelles, vol. 30, p. 318, 1906. No species. In Gen. Ins., Dipt., Chir., 1906, p. 38, 7 species. Type, *Tanypus bellus* LOEW, the first species, by present designation.
- ✓ *Psorophora* DESVOIDY, Mem. Soc. Hist. Nat. Paris, vol. 3, p. 412, 1827. 2 species. Type, *Culex ciliatus* FABRICIUS, the first species, by designation of THEOBALD, Monogr. Culicidæ, vol. 1, 1901, p. 263.
- ✓ *Psychoda* LATREILLE, Precis, p. 152, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 3, 1802, p. 424, 1 species. Type, *Tipula phalænoides* LINNÆUS. Syn., *Phalænula* MEIGEN, 1800; *Trichoptera* MEIGEN, 1803; *Tinearia* SCHELLENBERG, 1803.
- ✓ *Ptecticus* LOEW, Verh. Zool.-Bot. Ges. Wien, vol. 5, p. 142, 1855. 5 species. Type, *Sargus testaceus* FABRICIUS, the last species, by original designation.
- ✓ *Pterallastes* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 317, 1863. 2 species. Type, *Pterallastes thoracicus* LOEW, the first species, by designation of OSTEN SACKEN, Cat. Dipt. N. Amer., 1878, p. 250.
- ✓ *Pterellipsis* COQUILLET, Can. Ent., vol. 31, p. 333, 1899. 1 species. Type, *Pterellipsis araneæ* COQUILLET.
- ✓ *Pterocalla* RONDANI, Ins. Ditt. Brasil, p. 83, 1848. 1 species. Type, *Dictya ocellata* FABRICIUS.
- ✓ *Pterocera* MEIGEN, Illiger's Mag., vol. 2, p. 275, 1803. 4 species. Type, *Musca pelucens* LINNÆUS, the second species, by present designation. Equals *Volucella* GEOFFROY, 1762.
- ✓ *Pterocosmus* WALKER, List. Dipt. Brit. Mus., vol. 1, p. 78, 1848. 2 species. Type, *Pterocosmus hilpa* WALKER, the second species, by present designation. Equals *Caloptera* GUERIN, 1829.

- ✓ *Pterodontia* GRAY, in Griffith's Anim. Kingd., vol. 15, Ins., pt. 2, p. 779, 1832. 1 species. Type, *Pterodontia flavipes* GRAY.
- ✓ *Pteroptila* LOEW, Berliner Ent. Zeitschr., vol. 9, p. 165, 1865. 2 species. Type, *Pteroptila decora* LOEW, the first species, by present designation. Equals *Meromacrus RONDANI*, 1848.
- ✓ *Pterospilus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 152, 1856. 1 species. Type, *Asilus muscarius* FABRICIUS. Equals *Acromyia LATREILLE*, 1809.
- ✓ *Ptilodegeeria* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 375, 1891. 1 species. Type, *Hypostena obumbrata* WULP.
- ✓ *Ptilodexia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 119, 1889. 1 species. Type, *Estheria tibialis* DESVOIDY (as *carolinensis*, new species). Equals *Phorostoma* DESVOIDY, 1830.
- ✓ *Ptilomyia* COQUILLET, Proc. U. S. Nat. Mus., vol. 22, p. 261, 1900. 1 species. Type, *Ptilomyia enigma* COQUILLET.
- ✓ *Ptilopareia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 101, 1889. 1 species. Type, *Tachina marginata* MEIGEN. Equals *Voria* DESVOIDY, 1830.
- ✓ *Ptilotachina* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 350, 1891. 1 species. Type, *Tachina civilis* RONDANI. Equals *Exorista* MEIGEN, 1803.
- ✓ *Ptiolina* ZETTERSTEDT, Dipt. Scand., vol. 1, p. 226, 1842. 2 species. Type, *Leptis obscura* FALLEN, the first species, by designation of FRAUENFELD, Verh. Zool.-Bot. Ges. Wien, vol. 5, 1855, p. 497. Syn., *Eurytion* JÄNNICKE, 1867.
- ✓ *Ptychoproctus* BIGOT, Rev. Mag. Zool. for 1859, p. 4, 1859. 1 species. Type, *Ptychoproctus complexus* BIGOT. Equals *Stylogaster* MACQUART, 1835.
- ✓ ~~*Ptychoptera*~~ MEIGEN, Illiger's Mag., vol. 2, p. 262, 1803. 2 species. Type, *Tipula contaminata* LINNÆUS, the first species, by designation of LATREILLE, Consider. General., 1810, p. 442. Equals *Liriope* MEIGEN, 1800.
- ✓ *Puliciphora* DAHL, Zool. Anzeiger, vol. 20, p. 409, 1897. 1 species. Type, *Puliciphora lucifera* DAHL. Syn., *Stethopathus* WANDOLLECK, 1898; *Pachyneurella* BRUES, 1903.
- ✓ *Pullata* HARRIS, Exp. Engl. Ins., p. 76, 1776. 6 species. Type, *Tipula pomonæ* FABRICIUS (as *funestus*, new species), the second species, by present designation. Equals *Bibio* GEOFFROY, 1762.
- ✓ *Purpurella* DESVOIDY, Dipt. Env. Paris, Myop., p. 37, 1853.\* 1 species. Type, *Purpurella nobilis* DESVOIDY. Equals *Stomoxoides* SCHEFFER, 1766.
- ✓ *Pycnoglossa* COQUILLET, Proc. U. S. Nat. Mus., vol. 23, p. 613, 1901. 1 species. Type, *Pycnoglossa flavipennis* COQUILLET.
- ✓ *Pycnopogon* LOEW, Linn. Ent., vol. 2, p. 526, 1847. 4 species. Type, *Dasygogon mixtus* LOEW, the third species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 157.
- ✓ *Pycnosoma* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 61, p. 623, 1894. 1 species. Type, *Chrysomya regalis* DESVOIDY (as *marginalis* WIEDEMANN). Equals *Chrysomya* DESVOIDY, 1830.
- ✓ *Pygostolus* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 16, 1866. 3 species. Type, *Dasygogon politus* SAY (as *argentifer*, new species). Not *Pygostolus* HALIDAY, 1833. Equals *Nicocles* JÄNNICKE, 1867.
- ✓ ~~*Pyrellia*~~ DESVOIDY, Essai Myod., p. 462, 1830. 3 species (as 9). Type, *Musca cadaverina* LINNÆUS, the second to fourth supposed species, by designation of ZETTERSTEDT, Dipt. Scand., vol. 4, 1845, p. 1320.
- ✓ *Pyrgota* WIEDEMANN, Auss. Zweifl. Ins., vol. 2, p. 580, 1830. 1 species. Type, *Pyrgota undata* WIEDEMANN. Syn., *Oxycephala* MACQUART, 1843.
- ✓ *Pyritis* HUNTER, Can. Ent., vol. 29, p. 131, 1897. 1 species. Type, *Pyritis montigena* HUNTER.

- ✓ *Pyropa* SAY, Journ. Acad. Nat. Sci. Phila., vol. 3, p. 98, 1823. 1 species. Type, *Pyropa furcata* SAY. Equals *Scopeuma* MEIGEN, 1800.
- ✓ *Pyrophæna* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 213, 1860. 1 species. Type, *Syrphus rosarum* FABRICIUS.
- ✓ *Pyrrosia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 73, 1856. 1 species. Type, *Tachina aurea* FALLEN. Equals *Leskia* DESVOIDY, 1830.
- ✓ *Quadrula* PANDELLE, Rev. Ent., vol. 17, p. 51, 1898. 27 species. Type, *Anthomyza annosa* ZETTERSTEDT, the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 141. Equals *Phaonia* DESVOIDY, 1830.
- ✓ *Rabdophaga* WESTWOOD, Gard. Chron. for 1847, p. 588, 1847. 1 species. Type, *Cecidomyia (Rabdophaga) viminalis* WESTWOOD. Syn., *Dichelomyia* RUBSAAMEN, 1892; *Bertieria* KIEFFER, 1896.
- ✓ *Rachicerus* WALKER, List. Dipt. Brit. Mus., vol. 5, p. 103, 1854. 1 species. Type, *Rachicerus fulvicollis* WALKER.
- ✓ *Racodineura* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 31, 1861. Change of name for *Ræselia* DESVOIDY, 1830, not of HÜBNER, 1816. Type, *Tachina antiqua* MEIGEN. Syn., *Ræselia* DESVOIDY, 1830, preoccupied.
- ✓ *Ragheneura* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 144, 1856. 1 species. Type, *Dolichopus griseipennis* STANNIUS. Equals *Dolichopus* LATREILLE, 1796.
- ✓ *Rainieria* RONDANI, Nuovi Ann. Sci. Nat. (Bologna), vol. 10, p. 40, 1843. 1 species. Type, *Calobata calceata* FALLEN. Equals *Trepidaria* MEIGEN, 1800.
- ✓ *Ramonda* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 790, 1863. 1 species (as 3). Type, *Ramonda fasciata* DESVOIDY. Equals *Wagneria* DESVOIDY, 1830.
- ✓ *Ravinia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 434, 1863. 2 species (as 4). Type, *Sarcophaga hæmatodes* MEIGEN, the second species, by original designation. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Reaumuria* DESVOIDY, Essai Myod., p. 79, 1830. 5 species (as 7). Type, *Gonia ornata* MEIGEN (as *Musca capitata* DE GEER), the second species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 733. Equals *Salmacia* MEIGEN, 1800.
- ✓ *Redia* LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1313, 1864. 4 species. Type, *Agromyza gyrans* FALLEN, the first species, by present designation. Equals *Agromyza* FALLEN, 1810. h
- ✓ *Rhabdopselaphus* BIÉOT, Bull. Soc. Ent. France for 1886, p. 103, 1886. 1 species. Type, *Rhabdopselaphus mus* BIGOT.
- ✓ *Rhachoepalpus* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 114, 1908. 1 species (as 2). Type, *Saundersia testacea* WULF. Equals *Epalpus* RONDANI, 1850.
- ✓ *Rhadina* KOWARZ, Wien. Ent. Zeit., vol. 12, p. 144, 1893. 1 species. Type, *Chirosia montana* POKORNY. Equals *Chirosia* RONDANI, 1856.
- ✓ *Rhadiurgus* LOEW, Linn. Ent., vol. 4, p. 133, 1849. 1 species. Type, *Asilus variabilis* ZETTERSTEDT.
- ✓ *Rhagio* FABRICIUS, Syst. Ent., p. 761, 1775. 4 species. Type, *Musca scolopacea* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 443. Syn., *Leptis* FABRICIUS, 1805.
- ✓ *Rhagoletis* LOEW, Monogr. Trypet., p. 44, 1862.\* 1 species. Type, *Musca cerasi* LINNÆUS.
- ✓ *Rhamphidia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 281, 1830. 3 species. Type, *Limnobia longirostris* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 129. Equals *Megarhina* ST. FARGEAU and SERVILLE, 1828.
- ✓ *Rhamphinina* BIGOT, Bull. Soc. Ent. France for 1885, p. 11, 1885. 1 species. Type, *Rhamphinina dubia* BIGOT. Equals *Phorostoma* DESVOIDY, 1830.
- ✓ *Rhamphomyia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 42, 1822. 37 species. Type, *Empis sulcata* MEIGEN, the ninth species, by designation of CURTIS, Brit. Ent., 1834, p. 517. Equals *Dionnæa* MEIGEN, 1800.

- ✓ *Rhaphidolabis* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 284, 1869. 2 species. Type, *Rhaphidolabis tenuipes* OSTEN SACKEN, the first species, by original designation.
- ✓ *Rhaphiocera* MACQUART, Hist. Nat., Dipt., vol. 1, p. 253, 1834. 1 species. Type, *Sargus armatus* WIEDEMANN.
- ✓ *Rhaphiomidas* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 281, 1877. 1 species. Type, *Rhaphiomidas episcopus* OSTEN SACKEN.
- ✓ *Rhaphiorhynchus* WIEDEMANN, Dipt. Exot., p. 59, 1821. 1 species. Type, *Rhaphiorhynchus planiventris* WIEDEMANN.
- ✓ [*Rhaphium* MEIGEN, Illiger's Mag., vol. 2, p. 272, 1803. No species. In his Syst. Besch. Zweifl. Ins., vol. 4, 1824, pp. 28 to 31, 9 species. Type, *Rhaphium macrocerum* MEIGEN, the third species, by designation of CURTIS, Brit. Ent., 1835, p. 568. Syn., *Xiphandrium* LOEW, 1857. Not American.]
- ✓ *Rhedia* DESVOIDY, Essai Myod., p. 74, 1830. 5 species (as 9). Type, *Gonia atra* MEIGEN (as *vicina*, new species), the third species, by present designation. Equals *Salmacia* MEIGEN, 1800.
- ✓ *Rhicnæssa* LOEW, Wien. Ent. Monatschr., vol. 6, p. 174, 1862. 1 species. Type, *Rhicnæssa cinerea* LOEW.
- ✓ *Rhingia* SCOPOLI, Ent. Carn., p. 358, 1763. 1 species. Type, *Rhingia austriaca* MEIGEN (as *Conops rostrata* LINNÆUS).
- ✓ *Rhinomya* DESVOIDY, Essai Myod., p. 123, 1830. 1 species. Type, *Rhinomya gagatea* DESVOIDY. Equals *Rhinophora* DESVOIDY, 1830.
- ✓ *Rhinophora* DESVOIDY, Essai Myod., p. 258, 1830. 2 species (as 6). Type, *Tachina gagatea* MEIGEN (equaling the supposed species 2 to 6), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 2, 1863, p. 5. Syn., *Kirbya* DESVOIDY, 1830; *Rhinomya* DESVOIDY, 1830; *Cassidomyia* MACQUART, 1835; *Clista* MEIGEN, 1838; *Microcheilosia* MACQUART, 1855.
- ✓ *Rhinoplectia* BELLARDI, Mem. Reale Accad. Sci. Torino, ser. 2, vol. 19, p. 16, 1859. 1 species. Type, *Plectia rostellata* LOEW (as *rostrata*, new species). Equals *Plectia* WIEDEMANN, 1828.
- ✓ *Rhinotora* SCHINER, Reise Novara, Zool., vol. 2, Dipt., p. 233, 1868. 2 species. Type, *Rhinotora pluricellata* SCHINER, the first species, by original designation.
- ✓ *Rhipidia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 153, 1818. 1 species. Type, *Rhipidia maculata* MEIGEN.
- ✓ *Rhodogyne* MEIGEN, Nouv. Class. Mouch., p. 39, 1800.\* No species. *Gymnosoma* MEIGEN, 1803, is a change of name. Type, *Musca rotundata* LINNÆUS. Syn., *Gymnosoma* MEIGEN, 1803.
- ✓ *Rhombothyria* WULP, Biol. Centr.-Amer. Dipt., vol. 2, p. 259, 1891. 1 species. Type, *Rhombothyria flavicosta* WULP.
- ✓ *Rhopalomyia* RUBSAAMEN, Berliner Ent. Zeitschr., vol. 37, p. 370, 1892. 8 species. Type, *Oligotrophus tanaceticola* KARSCH, the first species, by designation of KIEFFER, Wien. Ent. Zeit., vol. 15, 1896, p. 89.
- h ✓ *Rhopalomyia* WILLISTON, Psyche, vol. 7, p. 184, 1895. 1 species. Type, *Ropalomera pleuropunctata* WIEDEMANN. Not *Rhopalomyia* RUBSAAMEN, 1892. Equals *Willistoniella* MIK, 1895.
- ✓ *Rhopalosyrphus* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 6, No. 108, p. 3, September 20, 1891. No species. In vol. 7, No. 118, March 24, 1892, p. 1, 1 species. Type, *Holmbergia guntheri* ARRIBALZAGA. Syn., *Holmbergia* ARRIBALZAGA, October, 1891.
- ✓ [*Rhynchiodesia* BIGOT, Bull. Soc. Ent. France for 1885, p. 11, 1885. 1 species. Type, *Rhynchiodesia tenuipes* BIGOT. Not American.] (*Rhynchiodesia* of authors equals *Phorostoma* DESVOIDY.)
- ✓ *Rhynchocephalus* FISCHER, Mem. Soc. Imper. Moscow, vol. 1, p. 217, 1806.\* 3 species (as 4). Type, *Rhynchocephalus tauscheri* FISCHER, the last species, by desig-



- ✓ nation of SCHINER, *Reise Novara*, Zool., vol. 2, 1868, p. 107. Syn., *Andrenomyia* RONDANI, 1850.
- ✓ *Rhynchogonia* BRAUER and BERGENSTAMM, *Denkschr. Kais. Akad. Wiss. Wien*, vol. 60, p. 125, 1893. 1 species. Type, *Rhynchogonia algerica* BRAUER and BERGENSTAMM. Equals *Salmacia* MEIGEN, 1800.
- ✓ *Rhynchomilichia* HENDEL, *Wien. Ent. Zeit.*, vol. 22, p. 250, 1903. 1 species. Type, *Lobioptera argyrophenga* SCHINER.
- ✓ *Rhynchosciara* RUBSAAMEN, *Berliner Ent. Zeitschr.*, vol. 39, p. 29, 1894. 2 species. Type, *Rhynchosciara villosa* RUBSAAMEN, the first species, by present designation.
- ✓ *Rhynchosia* MACQUART, *Ann. Soc. Ent. France* for 1848, p. 87, 1848. Change of name for *Oliviera* MEIGEN, 1838, not of DESVOIDY, 1830. Type, *Tachina longirostris* MEIGEN. Equals *Aphria* DESVOIDY, 1830.
- ✓ *Rhynchotrichops* SCHNABEL, *Hor. Soc. Ent. Ross.*, vol. 23, p. 344, 1889. 4 species. Type, *Anthomyza aculeipes* ZETTERSTEDT, the first species, by designation of COQUILLET, *Journ. N. Y. Ent. Soc.*, vol. 9, 1901, p. 141.
- ✓ *Rhyphus* LATREILLE, *Hist. Nat. Crust. et Ins.*, vol. 14, p. 291, 1805. 1 species. Type, *Tipula fenestralis* SCOPOLI (as *fenestrarum* SCOPOLI). Equals *Sylvicolæ* HARRIS, 1776.
- ✓ *Rhysops* WILLISTON, *Journ. N. Y. Ent. Soc.*, vol. 15, p. 2, 1907. 3 species. Type, *Melanostoma rugonassus* WILLISTON, the second species, by present designation.
- ✓ *Richardia* DESVOIDY, *Essai Myod.*, p. 728, 1830. 1 species. Type, *Dacus podagrica* FABRICIUS (as *saltatoria*, new species). Syn., *Merodina* MACQUART, 1835.
- ✓ *Rileya* BRAUER and BERGENSTAMM, *Denkschr. Kais. Akad. Wiss. Wien*, vol. 60, p. 121, 1893. 1 species. Type, *Blepharipeza adusta* LOEW (as *americana*, new species). Equals *Blepharipeza* MACQUART, 1843.
- ✓ *Rileymyia* TOWNSEND, *Ent. News*, vol. 4, p. 277, 1893. Change of name for *Rileya* BRAUER and BERGENSTAMM, 1893, preoccupied. Type, *Blepharipeza adusta* LOEW. Equals *Blepharipeza* MACQUART, 1843.
- ✓ *Rivellia* DESVOIDY, *Essai Myod.*, p. 729, 1830. 3 species. Type, *Musca syngenesiæ* FABRICIUS (as *herbarum*, new species), the first species, by designation of RONDANI, *Dipt. Ital. Prodr.*, vol. 1, 1856, p. 111.
- ✓ *Ræderiodes* COQUILLET, *Bull. 47, N. Y. State Mus.*, p. 585, 1901. 1 species. Type, *Ræderiodes juncta* COQUILLET.
- ✓ *Ræselia* DESVOIDY, *Essai Myod.*, p. 145, 1830. 1 species (as 4). Type, *Tachina antiqua* MEIGEN. Not *Ræselia* HÜBNER, 1816. Equals *Racodineura* RONDANI, 1861.
- ✓ *Rohrella* DESVOIDY, *Essai Myod.*, p. 489, 1830. 9 species. Type, *Musca pallida* FABRICIUS (as *fragilis*, new species), the seventh species, by designation of COQUILLET, *Journ. N. Y. Ent. Soc.*, vol. 9, 1901, p. 141. Equals *Phaonia* DESVOIDY, 1830.
- ✓ *Romaleosyrphus* BIGOT, *Bull. Soc. Ent. France* for 1882, p. 129, 1882. 1 species. Type, *Romaleosyrphus villosus* BIGOT. Equals *Crioprora* OSTEN SACKEN, 1878.
- ✓ *Rondania* JÆNNICKE, *Abh. Sencken. Ges.*, vol. 6, p. 324, 1867. 1 species. Type, *Rondania obscura* JÆNNICKE. Not *Rondania* DESVOIDY, 1850. Equals *Neorondania* OSTEN SACKEN, 1878.
- ✓ *Rondaniella* JOHANNSEN, *Gen. Ins., Dipt., Mycet.*, p. 66, 1909. 9 species. Type, *Leia variegata* WINNERTZ, the last species, by original designation.
- ✓ *Rondanimyia* TOWNSEND, *Smiths. Misc. Coll.*, vol. 51, p. 67, 1908. Change of name for *Gymnopsis* RONDANI, 1859, not of RAFINESQUE, 1815. Type, *Tachina chalconota* MEIGEN. Equals *Macquartia* DESVOIDY, 1830.
- ✓ *Ropalocera* MEIGEN, *Syst. Besch. Zweifl. Ins.*, vol. 2, p. 302, 1820. 1 species. Type, *Laphria nigripennis* MEIGEN. Equals *Laphria* MEIGEN, 1800.
- ✓ *Ropalomera* WIEDEMANN, *Anal. Ent.*, p. 17, 1824.\* 4 species. Type, *Dictya clavipes* FABRICIUS, the first species, by designation of MACQUART, *Dipt. Exot.*, vol. 2, pt. 3, 1843, p. 359.

- ✓ *Rymosia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 810, 1863. 13 species. Type, *Mycetophila fasciata* MEIGEN, the first species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 102.
- ✓ *Rypholophus* KOLENATI, Wien. Ent. Monatschr., vol. 4, p. 393, 1860. 1 species. Type, *Rypholophus phryganopterus* KOLENATI. Equals *Ormosia* RONDANI, 1856.
- ✓ *Sabethes* DESVOIDY, Mem. Soc. Hist. Nat. Paris, vol. 3, p. 411, 1827. 1 species. Type, *Culex cyaneus* FABRICIUS (as *locuples*, new species).
- ✓ *Sabethoides* THEOBALD, Monogr. Culic., vol. 3, p. 328, 1903. 1 species. Type, *Sabethoides confusus* THEOBALD.
- ✓ *Sackenomyia* FELT, 23d Rep. State Ent. N. Y., p. 361, 1908. 1 species. Type, *Oligotrophus acerifolius* FELT.
- ✓ *Sagaris* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 486, 1863. 1 species (as 3). Type, *Musca libatrix* PANZER. Equals *Zenilla* DESVOIDY, 1830.
- ✓ *Salia* DESVOIDY, Essai Myod., p. 108, 1830. 3 species (as 8). Type, *Salia echinura* DESVOIDY, the third species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 553. Equals *Phorocera* DESVOIDY, 1830.
- ✓ *Salmacia* MEIGEN, Nouv. Class. Mouch., p. 38, 1800.\* No species. *Gonia* MEIGEN, 1803, is a change of name. Type, *Musca capitata* DE GEER. Syn., *Gonia* MEIGEN, 1803; *Rhedia* DESVOIDY, 1830; *Reaumuria* DESVOIDY, 1830; *Isomera* DESVOIDY, 1851; *Onychogonia* BRAUER and BERGENSTAMM, 1889; *Rhynchogonia* BRAUER and BERGENSTAMM, 1893.
- ✓ *Salpingogaster* SCHINER, Reise Novara, Zool., vol. 2, Dipt., p. 344, 1868. 3 species. Type, *Salpingogaster pygophora* SCHINER, the first species, by original designation.
- ✓ *Sapromyza* FALLEN, Spec. Ent. Meth. Exh., p. 18, 1810. 1 species. Type, *Sapromyza obsoleta* FALLEN (as *Tephritis flava* FABRICIUS). Syn., *Sylvia* DESVOIDY, 1830; *Lycia* DESVOIDY, 1830; *Terenia* DESVOIDY, 1830; *Minettia* DESVOIDY, 1830; *Cnemacontha* MACQUART, 1835; *Polionoma* RONDANI, 1856; *Sapromyzosoma* LIOY, 1864; *Stylocoma* LIOY, 1864.
- ✓ *Sapromyzosoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1009, 1864. 1 species. Type, *Musca quadripunctata* LINNÆUS (as *Sapromyza tibialis* MACQUART). Equals *Sapromyza* FALLEN, 1810.
- ✓ *Sarcionus* ALDRICH, Biol. Centr.-Amer. Dipt., vol. 1, p. 341, 1901. 2 species. Type, *Pelastoneurus lineatus* ALDRICH, the first species, by original designation.
- ✓ *Sarcoclista* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 122, 1892. 1 species. Type, *Sarcoclista dakotensis* TOWNSEND.
- ✓ *Sarcodexia* TOWNSEND, Journ. Inst. Jamaica, vol. 1, p. 105, 1892. 1 species. Type, *Sarcodexia sternodontis* TOWNSEND.
- ✓ *Sarcromychia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 100, 1892. 1 species. Type, *Pachyophthalmus floridensis* TOWNSEND (as *unica*, new species). Equals *Pachyophthalmus* BRAUER and BERGENSTAMM, 1889.
- ✓ *Sarcophaga* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 14, 1826. 30 species. Type, *Musca carnaria* LINNÆUS, the sixth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 140. Syn., *Myophora* DESVOIDY, 1830; *Phorella* DESVOIDY, 1830; *Agria* DESVOIDY, 1830; *Pierretia* DESVOIDY, 1863; *Sercaisia* DESVOIDY, 1863; *Bellieria* DESVOIDY, 1863; *Ravinia* DESVOIDY, 1863; *Scaligeria* DESVOIDY, 1863; *Bercza* DESVOIDY, 1863; *Calyptia* DESVOIDY, 1863; *Listeria* DESVOIDY, 1863; *Sfærogaster* LIOY, 1864.
- ✓ *Sarcophagula* WULP, Tijdschr. Ent., vol. 30, p. 173, 1887. 6 species. Type, *Musca occidua* FABRICIUS, the first species, by present designation.
- ✓ *Sarcophila* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 86, 1856. 1 species. Type, *Musca latifrons* FALLEN. Syn., *Wohlfahrtia* BRAUER and BERGENSTAMM, 1889.
- ✓ *Sarcophiloides* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 164, 1889. 1 species. Type, *Tachina pusilla* WIEDEMANN.

- ✓ *Sarcotachinella* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 110, 1892. 1 species. Type, *Sarcotachinella intermedia* TOWNSEND. Equals *Brachicoma* RONDANI, 1856.
- ✓ *Sardiocera* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 119, 1889. 1 species. Type, *Theresia tandrec* DESVOIDY (as *valida*, new species). Equals *Theresia* DESVOIDY, 1830.
- ✓ *Sargus* FABRICIUS, Ent. Syst., Suppl., p. 566, 1798. 5 species. Type, *Musca cupra-rius* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 442. Not *Sargus* WALB, 1792. Equals *Geosargus* BEZZI, 1907. h
- ✓ *Saropogon* LOEW, Linn. Ent., vol. 2, p. 439, 1847. 4 species. Type, *Dasypogon luctuosus* MEIGEN, the last species, by present designation.
- ✓ *Sarothromyia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 365, 1891. 1 species. Type, *Sarcophila femoralis* SCHINER.
- ✓ *Satyra* MEIGEN, Illiger's Mag., vol. 2, p. 272, 1803. 1 species. Type, *Musca unguolata* LINNÆUS. Equals *Dolichopus* LATREILLE, 1796.
- ✓ *Saucropus* LOEW, Neue Beitr., vol. 5, p. 41, 1857. 4 species. Type, *Dolichopus suturalis* FALLEN, the third species, by present designation. Equals *Neurigona* RONDANI, 1856.
- ✓ *Saundersia* SCHINER, Reise Novara, Zool., vol. 2, Dipt., p. 333, 1868. 1 species. Type, *Micropalpus ornatus* MACQUART. Equals *Epalpus* RONDANI, 1850.
- ✓ *Savia* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 140, 1861. 1 species. Type, *Tachina melanocephala* MEIGEN. Equals *Phyto* DESVOIDY, 1830.
- ✓ *Sayomyia* COQUILLET, Can. Ent., vol. 35, p. 190, 1903. 1 species. Type, *Corethra punctipennis* SAY. Equals *Chaoborus* LICHTENSTEIN, 1800.
- ✓ *Scæva* FABRICIUS, Syst. Antliatorum, p. 248, 1805. 25 species. Type, *Musca pyrastris* LINNÆUS, the third species, by designation of CURTIS, Brit. Ent., 1834, p. 509. Syn., *Lasiophthicus* RONDANI, 1844; *Catabomba* OSTEN SACKEN, 1877.
- ✓ *Scaligeria* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 476, 1863. 2 species (as 9). Type, *Sarcophaga melanura* MEIGEN, the second species, by original designation. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Scaptia* WALKER, Ins. Saund., Dipt., p. 8, 1850. 5 species. Type, *Pangonius auratus* MACQUART, the first species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Scaptomyza* HARDY, Proc. Berwick Nat. Club, p. 349, 1849.\* 2 species. Type, *Drosophila graminum* FALLEN, the first species, by present designation.
- ✓ *Scarphia* WALKER, Ins. Saund., Dipt., p. 10, 1850. 1 species. Type, *Pangonius directa* WALKER. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Scatella* DESVOIDY, Essai Myod., p. 801, 1830. 2 species. Type, *Ephydra stagnalis* FALLEN (as *buccata*, new species), the first species, by designation of BECKER, Berliner Ent. Zeitschr., vol. 41, 1896, p. 224. Syn., *Trixostomus* RONDANI, 1856.
- ✓ *Scathophaga* MEIGEN, Illiger's Mag., vol. 2, p. 277, 1803. 1 species. Type, *Musca merdaria* FABRICIUS. Equals *Scopeuma* MEIGEN, 1800.
- ✓ *Scathopse* GEOFFROY, Hist. Abrégée Ins., vol. 2, p. 544, 1762. 2 species (without names). Type, *Tipula notata* LINNÆUS, the first species, by designation of LATREILLE, Consider. General., 1810, p. 442 (as *albipennis* FABRICIUS). Syn., *Ceria* SCOPOLI, 1763.
- ✓ *Scatina* DESVOIDY, Essai Myod., p. 629, 1830. 1 species. Type, *Scatina claripennis* DESVOIDY. Equals *Scopeuma* MEIGEN, 1800.
- ✓ *Scatomyza* FALLEN, Spec. Ent. Meth. Exh., p. 15, 1810. 2 species. Type, *Musca scybalaria* LINNÆUS, the first species, by present designation. Equals *Scopeuma* MEIGEN, 1800.
- ✓ *Scellus* LOEW, Neue Beitr., vol. 5, p. 22, 1857. 2 species. Type, *Hydrophorus spinimanus* ZETTERSTEDT, the second species, by present designation. Syn., *Anoplomerus* RONDANI, 1856, preoccupied.

- ✓ *Scenopinus* LATREILLE, Hist. Nat. Crust. et Ins., vol. 3, p. 463, 1802. 1 species. Type, *Musca fenestralis* LINNÆUS. Equals *Omphrale* MEIGEN, 1800.
- ✓ *Schaumia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 43, 1863. 1 species. Type, *Tachina bimaculata* HARTIG. Equals *Sturmia* DESVOIDY, 1830.
- ✓ *Schizomyia* KIEFFER, Ent. Nachr., vol. 15, p. 183, 1889. 1 species. Type, *Schizomyia galiorium* KIEFFER.
- ✓ *Schizotachina* WALKER, Ins. Saund., Dipt., p. 264, 1852. 1 species (as 2). Type, *Tachina convecta* WALKER.
- ✓ *Schœnomyza* HALIDAY, Ent. Mag., vol. 1, p. 166, 1833. 1 species (as 2). Type, *Ochtiphila litorella* FALLEN. Syn., *Litorella* RONDANI, 1856.
- ✓ *Sciapus* ZELLER, Isis von Oken for 1842, p. 831, 1842. Change of name for *Psilopus* MEIGEN, 1824, under the erroneous impression that it is preoccupied by *Psilopa* FALLEN, 1823. Type, *Dolichopus platypterus* FABRICIUS. Syn., *Leptopus* FALLEN, 1823, preoccupied; *Psilopus* MEIGEN, 1824, preoccupied; *Psilopodius* RONDANI, 1861; *Psilopodinus* BIGOT, 1888; *Gnamptopsilopus* ALDRICH, 1893.
- ✓ *Sciara* MEIGEN, Illiger's Mag., vol. 2, p. 263, 1803. 1 species. Type, *Tipula thomæ* LINNÆUS. Equals *Lycoria* MEIGEN, 1800.
- ✓ *Sciasma* COQUILLET, Rev. Tach., p. 69, 1897. 1 species. Type, *Sciasma nebulosa* COQUILLET.
- ✓ *Sciodromia* HALIDAY, in Westwood's Intr., vol. 2, Synops., p. 132, 1840. 1 species. Type, *Heleodromia immaculata* HALIDAY. Equals *Heleodromia* HALIDAY, 1833.
- ✓ *Sciomyza* FALLEN, Sciomyzides Sveciæ, p. 11, 1820. 12 species. Type, *Sciomyza simplex* FALLEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 145. Syn., *Bischofia* HENDEL, 1902. (*Sciomyza* of authors equals *Chetocera* DESVOIDY.)
- ✓ *Scione* WALKER, Ins. Saund., Dipt., p. 10, 1850. 1 species. Type, *Pangonius incompletus* MACQUART. Syn., *Diclisa* SCHINER, 1867.
- ✓ *Sciophila* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 245, 1818. 13 species. Type, *Sciophila hirta* MEIGEN, the twelfth species, by designation of CURTIS, Brit. Ent., 1837, p. 641. Syn., *Lasiosoma* WINNERTZ, 1863. (*Sciophila* of authors equals *Mycomya* RONDANI.)
- ✓ *Scleropogon* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 26, 1866. 1 species. Type, *Scleropogon picticornis* LOEW. Equals *Stenopogon* LOEW, 1847.
- ✓ *Scoliocentra* LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 43, 1862. 1 species. Type, *Heleomyza villosa* MEIGEN.
- ✓ *Scoliopelta* WILLISTON, Ent. Amer., vol. 1, p. 154, 1885. 1 species. Type, *Scoliopelta luteipes* WILLISTON.
- ✓ *Scopeuma* MEIGEN, Nouv. Class. Mouch., p. 36, 1800.\* No species. *Scathophaga* MEIGEN, 1803, is a change of name. Type, *Musca merdaria* FABRICIUS. Syn., *Scathophaga* MEIGEN, 1803; *Scatomyza* FALLEN, 1810; *Pyropa* SAY, 1823; *Amina* DESVOIDY, 1830; *Scatina* DESVOIDY, 1830.
- ✓ *Scopolia* DESVOIDY, Essai Myod., p. 268, 1830. 3 species (as 5). Type, *Musca carbonaria* PANZER, the second species, by designation of ZETTERSTEDT, Dipt. Scand., vol. 3, 1844, p. 1239. Equals *Wagneria* DESVOIDY, 1830.
- Scotia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 255, 1863. 1 species (as 2). Type, *Tachina grandis* ZETTERSTEDT. Equals *Thrycolyga* RONDANI, 1856.
- ✓ *Scotipectera* MACQUART, Hist. Nat., Dipt., vol. 2, p. 215, 1835. 2 species. Type, *Sophia punctata* DESVOIDY, the second species, by designation of MACQUART, Dipt. Exot., vol. 2, pt. 3, 1843, p. 240 (as *Dexia metaleuca* WIEDEMANN).
- ✓ *Scutops* COQUILLET, Proc. Ent. Soc. Washington, vol. 6, p. 97, 1904. 1 species. Type, *Scutops fascipennis* COQUILLET.
- ✓ *Scyphella* DESVOIDY, Essai Myod., p. 650, 1830. 2 species. Type, *Musca flava* LINNÆUS (as *flavicornis*, new species), the first species, by designation of BEZZI, Atti Soc. Ital. Sci., vol. 43, 1904, p. 178. Equals *Chyromya* DESVOIDY, 1830.

- ✓ *Seilopogon* COSTA, Ann. Sci. Napoli, vol. 1, p. 74, 1854.\* 1 species. Type, *Asilus diadema* FABRICIUS (as *sicanus*, new species). Equals *Dasypogon* MEIGEN, 1803.
- ✓ *Seioptera* KIRBY, An Intr. Ent., vol. 2, p. 305, 1817. 1 species. Type, *Musca vibrans* LINNÆUS. Equals *Ortalis* FALLEN, 1810.
- ✓ *Semiomyia* BREMI, Ann. Soc. Ent. France for 1848, pp. 102, 103, 1848. 1 species (as 3). Type, *Crameria œstroidea* DESVOIDY. Equals *Trixa* MEIGEN, 1824.
- ✓ *Senogaster* MACQUART, Hist. Nat., Dipt., vol. 1, p. 519, 1834. 1 species. Type, *Senogaster cœrulescens* MACQUART. Syn., *Acrochordonodes* BIGOT, 1878.
- ✓ *Senopterina* MACQUART, Hist. Nat., Dipt., vol. 2, p. 453, 1835. 1 species. Type, *Dacus brevipes* FABRICIUS.
- ✓ *Senotainia* MACQUART, Dipt. Exot., Suppl. 1, p. 167, 1846. 1 species. Type, *Senotainia rubriventris* MACQUART. Syn., *Arrenopus* BRAUER and BERGENSTAMM, 1891.
- ✓ *Sepedon* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 385, 1805. 1 species. Type, *Syrphus spegeus* FABRICIUS.
- ✓ *Sepsis* FALLEN, Spec. Ent. Meth. Exh., p. 17, 1810. 2 species. Type, *Musca cynipsea* LINNÆUS, the second species, by designation of CURTIS, Brit. Ent., 1829, p. 245. Syn., *Acrometopia* LIOY, 1864; *Beggiatia* LIOY, 1864.
- ✓ *Sepsisoma* JOHNSON, Ent. News, vol. 11, p. 327, 1900. 1 species. Type, *Sepsisoma flavescens* JOHNSON.
- ✓ *Sericomyia* MEIGEN, Illiger's Mag., vol. 2, p. 274, 1803. 2 species. Type, *Musca lappona* LINNÆUS, the second species, by designation of LATREILLE, Consider. Général., 1810, p. 443. Equals *Cinxia* MEIGEN, 1800.
- ✓ *Serromyia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 83, 1818. 1 species. Type, *Ceratopogon femoratus* MEIGEN. Syn., *Prionomyia* STEPHENS, 1829; *Ceratolophus* KIEFFER, 1899; *Johannseniella* WILLISTON, 1907.
- ✓ *Servaisia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 429, 1863. 1 species (as 5). Type, *Sarcophaga erythrura* MEIGEN. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Sfærogaster* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 889, 1864. 1 species. Type, *Sarcophaga laticornis* MEIGEN. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Siagona* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, pl. 65, figs. 5, 6, and 7, 1830. 1 species. Type, *Glochina sericata* MEIGEN. Equals *Furcomyia* MEIGEN, 1818.
- ✓ *Sicus* SCOPOLI, Ent. Carn., p. 369, 1763. 2 species. Type, *Conops ferruginea* LINNÆUS, the first species, by present designation. Syn., *Cylindrogaster* LIOY, 1864.
- ✓ *Sicus* LATREILLE, Precis, p. 158, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 14, 1805, p. 312, 1 species. Type, *Musca arrogans* LINNÆUS (as *cimicoides* FABRICIUS). Not *Sicus* SCOPOLI, 1763. Equals *Coryneta* MEIGEN, 1800. h
- ✓ *Sigaloëssa* LOEW, Berliner Ent. Zeitschr., vol. 9, p. 186, 1865. 1 species. Type, *Sigaloëssa bicolor* LOEW.
- ✓ *Sigmatomera* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 137, 1869. No species. In 1873, 1 species. Type, *Sigmatomera flavipennis* OSTEN SACKEN.
- ✓ *Siligo* ALDRICH, Trans. Amer. Ent. Soc., vol. 34, p. 98, 1908. 2 species. Type, *Siligo oregona* ALDRICH, the first species, by original designation. Equals *Zagonia* COQUILLET, 1904.
- ✓ *Silvius* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 27, 1820. 1 species. Type, *Tabanus vituli* FABRICIUS.
- ✓ *Simondella* LAVERAN, Compt. Rend. Soc. Biol. for 1902, p. 1160, 1902. 1 species. Type, *Simondella curvirostris* LAVERAN. Equals *Limatus* THEOBALD, 1901.
- ✓ *Simulium* LATREILLE, Hist. Nat. Crust. et Ins., vol. 3, p. 426, 1802. 1 species. Type, *Rhagio colombaschensis* FABRICIUS. Equals *Molusina* MEIGEN, 1800.
- ✓ *Sinophthalmus* COQUILLET, Proc. Ent. Soc. Washington, vol. 6, p. 190, 1904. 1 species. Type, *Sinophthalmus pictus* COQUILLET.
- ✓ *Siphoclytia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 116, 1892. 1 species. Type, *Siphoclytia robertsonii* TOWNSEND. Equals *Epigrimyia* TOWNSEND, 1891.

- ✓ *Siphomyia* WILLISTON, Trans. Ent. Soc. Lond. for 1896, p. 418, 1896. 2 species. Type, *Hippelates proboscideus* WILLISTON, the first species, by present designation.
- ✓ *Siphona* MEIGEN, Illiger's Mag., vol. 2, p. 281, 1803. 1 species. Type, *Musca geniculata* DE GEER (as *Stomoxyz irritans* FABRICIUS, an error for *minuta* FABRICIUS). Equals **Crocota** MEIGEN, 1800.
- ✓ *Siphonella* MACQUART, Hist. Nat., Dipt., vol. 2, p. 584, 1835. 4 species. Type, *Oscinis oscinina* FALLEN, the first species, by original designation. Equals **Madiza** FALLEN, 1810.
- ✓ *Siphoniomyia* BIGOT, Bull. Soc. Ent. France for 1885, p. 12, 1885. 1 species. Type, *Trichophora analis* SCHINER (as *melas*, new species). Equals **Trichophora** MACQUART, 1847.
- ✓ *Siphophyto* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 127, 1892. 1 species. Type, *Siphophyto floridensis* TOWNSEND. Equals **Epigrimyia** TOWNSEND, 1891.
- ✓ *Siphoplagia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 349, 1891. 1 species. Type, *Siphoplagia anomala* TOWNSEND.
- ✓ *Siphosturmia* COQUILLET, Rev. Tach., p. 37, 1897. 1 species. Type, *Argyrophyllax rostrata* COQUILLET.
- ✓ *Siphunculina* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 128, 1856. 1 species. Type, *Siphunculina brevinervis* RONDANI. Equals **Madiza** FALLEN, 1810.
- ✓ *Sisyropa* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 163, 1889. 1 species. Type, *Tachina thermophila* WIEDEMANN. Equals **Carcelia** DESVOIDY, 1830.
- ✓ *Sitarea* DESVOIDY, Essai Myod., p. 763, 1830. 2 species. Type, *Sitarea scorzonera* DESVOIDY, the first species, by present designation. Equals **Terellia** DESVOIDY, 1830.
- ✓ *Snowiellus* HINE, Ohio Nat., vol. 5, p. 230, 1904. 1 species. Type, *Snowiellus atratus* HINE.
- ✓ *Solieria* DESVOIDY, Ann. Soc. Ent. France for 1848, p. 461, 1848. 5 species (as 21). Type, *Tachina inanis* FALLEN (equaling 9 of the supposed species), by present designation. Equals **Leskia** DESVOIDY, 1830.
- ✓ *Solva* WALKER, Journ. Proc. Linn. Soc., Zool., vol. 4, p. 98, 1860. 1 species. Type, *Solva inamana* WALKER. Syn., *Subula* MEIGEN, 1820, preoccupied; *Xylomya* RONDANI, 1861; *Macroceromys* BIGOT, 1877.
- ✓ *Somoleja* RONDANI, Atti Soc. Ital. Sci. Nat., vol. 8, p. 207, 1865. 1 species. Type, *Tachina anea* MEIGEN (as *Harrisia rebaptizata* RONDANI). Equals **Lydina** DESVOIDY, 1830.
- ✓ *Somomya* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 9, 1861. Change of name for *Mya* RONDANI, 1850, not of LINNÆUS, 1758. Type, *Musca segmentaria* FABRICIUS. Equals **Lucilia** DESVOIDY, 1830.
- ✓ *Somula* MACQUART, Dipt. Exot., Suppl. 2, p. 57, 1847. 1 species. Type, *Somula decora* MACQUART. Equals **Penthesilia** MEIGEN, 1800.
- ✓ *Spallanzania* DESVOIDY, Essai Myod., p. 78, 1830. 2 species. Type, *Tachina hebes* FALLEN (as *gallica*, new species), the second species, by present designation. Syn., *Pissemya* DESVOIDY, 1851; *Cnephalia* RONDANI, 1856; *Pseudogonia* BRAUER and BERGENSTAMM, 1889; *Acroglossa* WILLISTON, 1889.
- ✓ [*Spania* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 335, 1830. 1 species. Type, *Spania nigra* MEIGEN. Not American.]
- ✓ *Spanipalpis* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 110, 1908. 1 species. Type, *Trichophora miscella* COQUILLET.
- ✓ *Sparnopolius* LOEW, Neue Beitr., vol. 3, p. 43, 1855. 4 species. Type, *Bombylius breviostris* MACQUART (as *fulvus* WIEDEMANN, preoccupied), the first species, by present designation.
- ✓ *Spathichira* BIGOT, Bull. Soc. Ent. France for 1888, p. 24, 1888. 1 species. Type, *Dolichopus funditor* LOEW. Equals **Dolichopus** LATREILLE, 1796.

- ✓ **Spathulina** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 113, 1856. 1 species. Type, *Spathulina sicula* RONDANI. Syn., *Campiglossa* RONDANI, 1870.
- ✓ **Spaziphora** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 99, 1856. 1 species. Type, *Cordilura hydromyzina* FALLEN.
- ✓ **Sphærina** WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 205, 1890. 1 species. Type, *Sphærina nitidula* WULP.
- ✓ **Sphærocera** LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 394, 1805. 1 species. Type, *Musca subsultans* FABRICIUS (as *curvipes*, new species). Equals *Cypsela* MEIGEN, 1800.
- ✓ **Sphæromias** CURTIS, Brit. Ent., p. 285, 1829. 1 species. Type, *Ceratopogon fasciatus* MEIGEN (as *albomarginatus*, new species). Syn., *Xylocrypta* KIEFFER, 1899.
- ✓ **Sphærophoria** ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 513, 1828. 7 species. Type, *Musca scripta* LINNÆUS, the third species, by designation of RONDANI, Nuovi Ann. Sci. Nat. (Bologna), 1844, p. 458. Syn., *Melithreptus* LOEW, 1840; *Melitrophus* WALKER, 1856.
- ✓ **Sphageus** LOEW, Berliner Ent. Zeitschr., vol. 10, p. 32, 1866. 1 species. Type, *Sphageus chalcoproctus* LOEW.
- ✓ **Sphecomya** LATREILLE, Dict. Class. Hist. Nat., vol. 15, p. 545, 1829. 1 species, without name. Type, *Chrysotoxum vittatum* WIEDEMANN. Syn., *Tyzenhausia* GORSKI, 1852.
- ✓ **Sphagina** MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 193, 1822. 1 species (as 2). Type, *Milesia chunipes* FALLEN.
- ✓ **Sphenoidoptera** WILLISTON, Biol. Centr.-Amer., Dipt., vol. 1, p. 295, 1901. 1 species. Type, *Sphenoidoptera varipennis* WILLISTON.
- ✓ **Sphenometopa** TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 64, 1908. 1 species. Type, *Araba nebulosa* COQUILLET. Syn., *Eumetopia* BRAUER and BERGENSTAMM, 1889, preoccupied.
- ✓ **Sphixea** RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 455, 1844. 1 species. Type, *Musca semiluctifera* VILLIERS (as *Eristalis fulminans* FABRICIUS).
- ✓ **Sphiximorpha** RONDANI, Ann. Soc. Ent. France for 1850, p. 212, 1850. 1 species. Type, *Ceria subsessilis* ILLIGER. Equals *Cerioides* RONDANI, 1850.
- ✓ **Sphyracephala** SAY, Amer. Ent., p. 116, 1828. 1 species. Type, *Diopsis brevicornis* SAY.
- ✓ **Sphyricea** LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1336, 1864. 2 species. Type, *Echinomyia sphyricera* MACQUART, the second species, by tautonymy. Equals *Peleteria* DESVOIDY, 1830.
- ✓ **Sphyromyia** BIGOT, Bull. Soc. Ent. France for 1883, p. 108, 1883. 1 species. Type, *Tachina robusta* WIEDEMANN (as *malleola*, new species). Equals *Peleteria* DESVOIDY, 1830.
- ✓ **Sphyzosoma** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 56, 1856. 1 species. Type, *Conops quadrifasciata* DE GEER. Equals *Conops* LINNÆUS, 1758.
- ✓ **Spilochroa** WILLISTON, Journ. N. Y. Ent. Soc., vol. 15, p. 2, 1907. 1 species. Type, *Heterochroa ornata* JOHNSON.
- ✓ **Spilogaster** MACQUART, Hist. Nat., Dipt., vol. 2, p. 293, 1835. 13 species. Type, *Musca quadrum* FABRICIUS, the seventh species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 143. Equals *Mydæa* DESVOIDY, 1830.
- ✓ **Spilographa** LOEW, Monogr. Trypet., p. 39, 1862.\* 3 species. Type, *Trypeta hamifera* LOEW, the second species, by present designation. Equals *Euribia* MEIGEN, 1800.
- ✓ **Spilomyia** MEIGEN, Illiger's Mag., vol. 2, p. 273, 1803. 2 species. Type, *Syrphus saltrum* FABRICIUS (as *diophthalmus* FABRICIUS), the first species, by present designation. Syn., *Milesia* LATREILLE, 1805; *Mixtemyia* MACQUART, 1834.
- ✓ **Spodius** LOEW, Berliner Ent. Zeitschr., vol. 2, p. 101, 1858. 1 species. Type, *Spodius imbecillus* LOEW. Equals *Hesperinus* WALKER, 1848.

- ✓ *Spoggosia* RONDANI, Dipt. Ital. Prodr., vol. 3, p. 182, 1859. 1 species. Type, *Salia echinura* DESVOIDY (as *occlusa*, new species). Equals *Phorocera* DESVOIDY, 1830.
- ✓ *Spogostylum* MACQUART, Dipt. Exot., vol. 2, pt. 1, p. 53, 1840. 1 species. Type, *Spogostylum mystaceum* MACQUART. Equals *Anthrax* SCOPOLI, 1763.
- ✓ *Spylosia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 66, 1856. 1 species. Type, *Tachina bisignata* MEIGEN. Equals *Meigenia* DESVOIDY, 1830.
- ✓ *Stachynia* MACQUART, Recueil Trav. Soc. Sci. Lille for 1834, p. 340, 1834. 1 species. Type, *Myopa punctata* FABRICIUS. Equals *Dalmannia* DESVOIDY, 1830.
- ✓ *Stageria* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 972, 1863. 1 species (as 22). Type, *Guerinia festiva* DESVOIDY. Equals *Exorista* MEIGEN, 1803.
- ✓ *Stannia* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 14, 1857. Change of name for *Ammobates* STANNIUS, 1831, not of LATREILLE, 1809. Type, *Ammobates notatus* STANNIUS. Equals *Tachytrechus* HALIDAY, 1851.
- ✓ *Stearibia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1105, 1864. 1 species. Type, *Piophila foveolata* MEIGEN. Equals *Piophila* FALLEN, 1810.
- ✓ *Stegana* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 79, 1830. 2 species. Type, *Musca coleoptrata* SCOPOLI (as *hypoleuca*, new species), the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 153 (as *S. annulata* HALIDAY).
- ✓ *Stegomyia* THEOBALD, in Howard's Mosquitoes, p. 234, June 1, 1901. 1 species. Type, *Culex calopus* MEIGEN (as *fasciatus* FABRICIUS).
- ✓ *Steleocheta* BECKER, Berliner Ent. Zeitschr., vol. 31, p. 129, 1887. 1 species. Type, *Iteaphila macquarti* ZETTERSTEDT, (as *setacea*, new species). Equals *Iteaphila* ZETTERSTEDT, 1838.
- ✓ *Steneretma* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 186, 1873. 1 species. Type, *Steneretma laticauda* LOEW.
- ✓ *Stenodexia* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 246, 1891. 1 species. Type, *Stenodexia albicincta* WULP.
- ✓ *Stenogaster* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 991, 1864. 1 species. Type, *Chortophila angusta* MACQUART. Equals *Pegomya* DESVOIDY, 1830.
- ✓ *Stenomacra* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 180, 1873. 1 species. Type, *Sepsis guerini* BIGOT. Not *Stenomacra* STAL, 1870. Equals *Macrostenomyia* HENDEL, 1907.
- ✓ *Stenomicro* COQUILLET, Proc. U. S. Nat. Mus., vol. 22, p. 262, 1900. 1 species. Type, *Stenomicro angustata* COQUILLET.
- ✓ *Stenomyia* LOEW, Berliner Ent. Zeitschr., vol. 11, p. 320, 1868. 1 species. Type, *Stenomyia tenuis* LOEW.
- ✓ *Stenopa* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 234, 1873. 1 species. Type, *Trypeta vulnerata* LOEW.
- ✓ *Stenopogon* LOEW, Linn. Ent., vol. 2, p. 453, 1847. 6 species. Type, *Asihus sabaudus* FABRICIUS, the last species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 6, 1904, p. 179. Syn., *Gonioscelis* SCHINER, 1866; *Scleropogon* LOEW, 1866.
- ✓ *Stenoporomyia* HENDEL, Wien. Ent. Zeit., vol. 10, p. 250, 1903. 1 species. Type, *Milichia argyragastra* PERRIS (as *Lobioptera tiefi* MIK). Equals *Milichiella* GIGLIOTOS, 1895.
- ✓ *Stenoxenus* COQUILLET, Ent. News, vol. 10, p. 60, 1899. 1 species. Type, *Stenoxenus johnsoni* COQUILLET.
- ✓ *Stephania* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 807, 1863. 1 species. Type, *Stephania meridionalis* DESVOIDY. Equals *Wagneria* DESVOIDY, 1830.
- ✓ *Stethopathus* WANDOLLECK, Zool. Jahrb. for 1898, p. 424, 1898. 1 species. Type, *Puliciphora lucifera* DAHL. Equals *Puliciphora* DAHL, 1897.
- ✓ *Stevenia* DESVOIDY, Essai Myod., p. 220, 1830. 2 species (as 4). Type, *Stevenia tomentosa* DESVOIDY, the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 2, 1863, p. 378. Syn., *Hyperæa* DESVOIDY, 1863; *Trisonevra* LIOY, 1864.



- ✓ **Stibasoma** SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 17, p. 310, 1867. 1 species. Type, *Tabanus theotania* WIEDEMANN.
- ✓ **Stichopogon** LOEW, Linn. Ent., vol. 2, p. 499, 1847. 4 species. Type, *Dasyogon elegantulus* WIEDEMANN, the third species, by designation of BACK, Trans. Amer. Ent. Soc., vol. 35, p. 332, 1909.
- ✓ **Stictocephala** LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 134, 1873. 4 species. Type, *Ortalis vau* SAY, the first species, by original designation. Not *Stictocephala* STAL, 1869. Equals *Pseudotephritis* JOHNSON, 1902. h
- ✓ **Stictodiplosis** KIEFFER, Bull. Soc. Ent. France for 1894, p. 28, 1894. 2 manuscript species, only the second ever described. Type, *Stictodiplosis picridis* KIEFFER.
- ✓ **Stictomyia** BIGOT, Bull. Soc. Ent. France for 1885, p. 166, 1885. 1 species. Type, *Stictomyia longicornis* BIGOT.
- ✓ **Stilbometopa** COQUILLET, Can. Ent., vol. 31, p. 336, 1899. 1 species. Type, *Ornithomyia fulvifrons* WALKER.
- ✓ **Stilpnogaster** LOEW, Linn. Ent., vol. 4, p. 82, 1849. 1 species. Type, *Asilus æmulus* MEIGEN.
- ✓ **Stilpon** LOEW, Neue Beitr., vol. 6, p. 34, 1859. 2 species. Type, *Tachydromia graminum* FALLEN, the first species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, p. 257, 1903. Equals *Agatachys* MEIGEN, 1830.
- ✓ **Stomatodexia** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 125, 1889. 1 species. Type, *Stomoxys cothurnata* WIEDEMANN.
- ✓ **Stomoxoides** SCHÆFFER, Elementa Ent., pl. 120, 1766. 1 species, without name. Type, *Conops testacea* LINNÆUS. Syn., *Myopa* FABRICIUS, 1775; *Pictinia* DESVOIDY, 1853; *Myopella* DESVOIDY, 1853, *Phorosia* DESVOIDY, 1853; *Fairmairia* DESVOIDY, 1853; *Lonchopalpus* DESVOIDY, 1853; *Purplella* DESVOIDY, 1853; *Myopina* DESVOIDY, 1853; *Gonirhyncus* RONDANI, 1856; *Ischiodonta* LIOY, 1864.
- ✓ **Stomoxys** GEOFFROY, Hist. Abrégée Ins., vol. 2, p. 538, 1762. 1 species, without name. Type, *Conops calcitrans* LINNÆUS.
- ✓ **Stomphastica** LOEW, Berliner Ent. Zeitschr., vol. 8, p. 336, 1864. Change of name for *Clusia* HALIDAY, 1838, under the erroneous impression that the latter name is preoccupied in Botany. Type, *Heteromyza flava* MEIGEN. Equals *Clusia* HALIDAY, 1838.
- ✓ **Stonyx** OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 94, 1886. 2 species. Type, *Stonyx clelia* OSTEN SACKEN, the second species, by present designation. Equals *Villa* LIOY, 1864.
- ✓ **Stratiomys** GEOFFROY, Hist. Abrégée Ins., vol. 2, p. 475, 1762. 8 species, without names. Type, *Musca chamæleon* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 442. Syn., *Hoplomyia* ZELLER, 1842.
- ✓ **Strauzia** DESVOIDY, Essai Myod., p. 718, 1830. 1 species (as 2). Type, *Trypeta longipennis* WIEDEMANN.
- ✓ **Strebla** WIEDEMANN, Anal. Ent., p. 19, 1824.\* 1 species. Type, *Strebla avium* MACQUART (as *Hippobosca vespertilionis* FABRICIUS).
- ✓ **Strobilia** POKORNY, Verh. Zool.-Bot. Ges. Wien, vol. 43, p. 541, 1893. Arbitrary change of name for *Pseudolimnophora* STROBL, 1893. Type, *Musca triangula* FALLEN. Equals *Limnophora* DESVOIDY, 1830.
- ✓ **Sturmia** DESVOIDY, Essai Myod., p. 171, 1830. 2 species (as 4). Type, *Sturmia vanessæ* DESVOIDY, the second species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 888. Syn., *Blepharipa* RONDANI, 1856; *Lambertia* DESVOIDY, 1863; *Schaumia* DESVOIDY, 1863; *Belida* DESVOIDY, 1863; *Ugimymia* RONDANI, 1870; *Ctenocnemis* KOWARZ, 1873; *Argyrophylax* BRAUER and BERGENSTAMM, 1889; *Crossocosmia* MIK, 1890; *Zygobothria* MIK, 1891; *Xylotachina* BRAUER and BERGENSTAMM, 1891.
- ✓ **Stygeropsis** LOEW, Berliner Ent. Zeitschr., vol. 7, p. 298, 1863. Arbitrary change of name for *Prionocera* LOEW, 1844. Type, *Prionocera pubescens* LOEW. Equals *Prionocera* LOEW, 1844.

- ✓ *Stylidia* WESTWOOD, Intr., vol. 2, Synops., p. 154, 1840. 1 species. Type, *Phthiridium biarticulatum* HERMANN. Equals *Nycteribia* LATREILLE, 1796.
- ✓ *Stylocoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1009, 1864. 1 species. Type, *Sapromyza tubifer* MEIGEN? Equals *Sapromyza* FALLEN, 1810.
- ✓ *Stylogaster* MACQUART, Hist. Nat., Dipt., vol. 2, p. 38, 1835. 1 species. Type, *Conops stylata* FABRICIUS. Syn., *Stylomyia* WESTWOOD, 1850; *Ptychoproctus* BIGOT, 1859.
- ✓ *Stylomyia* WESTWOOD, Proc. Zool. Soc. Lond., vol. 18, p. 268, 1850. 2 species. Type, *Stylomyia leonum* WESTWOOD, the first species, by present designation. Equals *Stylogaster* MACQUART, 1835.
- ✓ *Styrex* SCOPOLI, Ent. Carn., p. 367, 1763. 1 species. Type, *Styrex holosericeus* SCOPOLI. Syn., *Chrysopilus* MACQUART, 1826.
- ✓ *Subclytia* PANDELLE, Rev. Ent., vol. 13, p. 96, 1894. 1 species. Type, *Tachina rotundiventris* FALLEN. Equals *Eliozeta* RONDANI, 1856.
- h ✓ *Subula* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 14, 1820. 1 species. Type, *Xylophagus maculatus* MEIGEN. Not *Subula* SCHUMACHER, 1817. Equals *Solva* WALKER, 1860.
- ✓ *Suillia* DESVOIDY, Essai Myod., p. 642, 1830. 12 species. Type, *Heleomyza rufa* FALLEN (as *fungorum*, new species), the second species, by present designation. Syn., *Herbina* DESVOIDY, 1830.
- ✓ *Sylvia* DESVOIDY, Essai Myod., p. 636, 1830. 5 species. Type, *Sylvia apicalis* DESVOIDY, the first species, by present designation. Equals *Sapromyza* FALLEN, 1810.
- Sylvicolæ* HARRIS, Exp. Engl. Ins., p. 100, 1776. 16 species. Type, *Tipula fenestralis* SCOPOLI (as *brevis*, new species), the thirteenth species, by present designation. Syn., *Phryne* MEIGEN, 1800; *Anisopus* MEIGEN, 1803; *Rhyphus* LATREILLE, 1805.
- ✓ *Symmerus* WALKER, List Dipt. Brit. Mus., vol. 1, p. 88, 1848. 1 species. Type, *Mycetobia annulata* MEIGEN (as *ferrugineus*, new species). Syn., *Plesiastina* WINNERTZ, 1852.
- ✓ *Symphoromyia* FRAUENFELD, Verh. Zool.-Bot. Ges. Wien, vol. 17, p. 496, 1867. 1 species. Type, *Atherix melæna* MEIGEN.
- ✓ *Symplecta* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 282, 1830. 2 species. Type, *Limonia hybrida* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 128. Syn., *Helobia* ST. FARGEAU and SERVILLE, 1828, preoccupied; *Idioneura* PHILIPPI, 1865; *Symplectomorpha* MIK, 1886.
- ✓ *Symplectomorpha* MIK, Wien. Ent. Zeit., vol. 5, p. 318, 1886. 2 species. Type, *Limmobia stictica* MEIGEN, the first species, by original designation. Equals *Symplecta* MEIGEN, 1830.
- ✓ *Sympycnus* LOEW, Neue Beitr., vol. 5, p. 42, 1857. 5 species. Type, *Porphyrops annulipes* MEIGEN, the first species, by present designation.
- ✓ *Synarthrus* LOEW, Neue Beitr., vol. 5, p. 35, 1857. 1 species. Type, *Hydrochus tarsatus* FALLEN. Equals *Syntormon* LOEW, 1857.
- ✓ *Syndyas* LOEW, Öfv. Kongl. Vet. Akad. Förh., vol. 14, p. 369, 1857. 2 species. Type, *Syndyas opaca* LOEW, the first species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 257.
- ✓ *Syneches* WALKER, Ins. Saund., Dipt., p. 165, 1852. 1 species. Type, *Syneches simplex* WALKER. Equals *Acromyia* LATREILLE, 1809.
- ✓ *Syneura* BRUES, Trans. Amer. Ent. Soc., vol. 29, p. 383, 1903. 1 species. Type, *Phora cocciphila* COQUILLET.
- ✓ *Syntemna* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 767, 1863. 1 species. Type, *Syntemna morosa* WINNERTZ.
- ✓ *Synthesiomia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 96, 1893. 1 species. Type, *Synthesiomia brasiliiana* BRAUER and BERGENSTAMM.

✓ **Syntormon** LOEW, Neue Beitr., vol. 5, p. 35, 1857. 5 species. Type, *Rhaphium metathesis* LOEW, the first species, by present designation. Syn., *Plectropus* HALIDAY, 1831, preoccupied; *Synarthrus* LOEW, 1857.

✓ **Syritta** St. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 808, 1828. 1 species. Type, *Musca pipiens* LINNÆUS. Syn., *Coprina* ZETTERSTEDT, 1837; *Planes* RONDANI, 1864.

✓ **Syrphus** FABRICIUS, Syst. Ent., p. 762, 1775. 49 species. Type, *Musca lucorum* LINNÆUS, the nineteenth species, by designation of CURTIS, Brit. Ent., 1839, p. 753. Syn., *Leucozona* SCHINER, 1860. (*Syrphus* of authors equals *Epistrophe* WALKER.)

✓ **Systæchus** LOEW, Neue Beitr., vol. 3, p. 34, 1855. 14 species (as 15). Type, *Bomblylius sulphureus* MIKAN, the sixth species, by present designation.

✓ **Systropus** WIEDEMANN, Nova Dipt. Gen., p. 18, 1820.\* 1 species. Type, *Systropus macilentus* WIEDEMANN. Syn., *Cephenus* BERTHOLD, 1827.

✓ **Tabanus** LINNÆUS, Syst. Natur., 10th ed., p. 601, 1758. 12 species. Type, *Tabanus bovinus* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 443. Syn., *Therioplectes* ZELLER, 1842; *Brachystomus* COSTA, 1857; *Agelanius* RONDANI, 1864; *Atylotus* OSTEN SACKEN, 1876.

✓ **Tabuda** WALKER, Ins. Saund., Dipt., p. 197, 1852. 1 species. Type, *Tabuda fulvipes* WALKER.

✓ **Tachina** MEIGEN, Illiger's Mag., vol. 2, p. 280, 1803. 3 species. Type, *Musca grossa* LINNÆUS, the first species, by designation of WACHTL, Wien. Ent. Zeit., vol. 13, 1894, p. 142. Equals *Larvævora* MEIGEN, 1800. (*Tachina* of authors equals *Exorista* MEIGEN.)

✓ **Tachinodes** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 133, 1889. 1 species. Type, *Musca hystrix* FABRICIUS. Equals *Archytas* JÆNNICKE, 1867.

✓ **Tachinomyia** TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 96, 1892. 1 species. Type, *Tachinomyia robusta* TOWNSEND. Equals *Exorista* MEIGEN, 1803.

✓ **Tachinophyto** TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 130, 1892. 1 species. Type, *Tachinophyto floridensis* TOWNSEND. Syn., *Pseudomyiothyria* TOWNSEND, 1892; *Methypostena* TOWNSEND, 1908; *Lixophaga* TOWNSEND, 1908.

✓ **Tachinopsis** COQUILLET, Rev. Tâch., p. 38, 1897. 1 species. Type, *Tachinopsis mentalis* COQUILLET.

✓ **Tachista** LOEW, Zeitschr. Ent. Breslau, vol. 14, p. 7, 1860. 11 species. Type, *Tachydromia connexa* MEIGEN, the sixth species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 258. Equals *Coryneta* MEIGEN, 1800.

✓ **Tachydromia** MEIGEN, Illiger's Mag., vol. 2, p. 269, 1803. 2 species. Type, *Tachydromia connexa* MEIGEN (as *cinicoides* FABRICIUS), the second species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 258. Equals *Coryneta* MEIGEN, 1800.

✓ **Tachypeza** MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 341, 1830. 10 species. Type, *Tachydromia nubila* MEIGEN, the eighth species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 147.

✓ **Tachytrechus** HALIDAY, in Walker's Ins. Britt., Dipt., vol. 1, p. 173, 1851. Change of name for *Anmobates* STANNIUS, 1831, not of LATREILLE, 1809. Type, *Anmobates notatus* STANNIUS. Syn., *Anmobates* STANNIUS, 1831, preoccupied; *Stannia* RONDANI, 1857; *Macellocerus* MIK, 1878.

✓ **Tacina** WALKER, Ins. Saund., Dipt., p. 9, 1850. 3 species. Type, *Pangonius micans* MEIGEN, the first species, by present designation. Equals *Pangonius* LATREILLE, 1802.

✓ **Tachobates** HALIDAY, Zool. Journ., vol. 5, p. 358, 1831. 2 species (as 3). Type, *Hydrophorus juculus* FALLEN, the first species, by present designation. Equals *Medetera* FISCHER, 1819.

- ✓ *Tæniorhynchus* ARRIBALZAGA, Rev. Mus. La Plata, vol. 1, p. 389, 1891. 3 species. Type, *Culex titillans* WALKER (as *tæniorhynchus* WIEDEMANN), the first species, by tautonymy. Syn., *Panoplites* THEOBALD, 1900; *Mansonia* BLANCHARD, 1901.
- ✓ *Talmonia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 704, 1863. 1 species. Type, *Talmonia tibialis* DESVOIDY. Equals *Ceranthia* DESVOIDY, 1830.
- ✓ *Tanipoda* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 116, 1856. 1 species. Type, *Calobata calceata* FALLEN. Equals *Trepidaria* MEIGEN, 1800.
- ✓ *Tanyglossa* MEIGEN, Illiger's Mag., vol. 2, p. 267, 1803. 1 species. Type, *Tabanus mauritanus* LINNÆUS (as *haustellatus* FABRICIUS). Equals *Pangonius* LATREILLE, 1802.
- ✓ *Tanypeza* FALLEN, Opom. Sveciæ., p. 4, 1820. 1 species. Type, *Tanypeza longimana* FALLEN.
- ✓ *Tanypremna* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 19, 1886. 1 species. Type, *Tanypremna opilio* OSTEN SACKEN.
- ✓ *Tanyptera* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 286, 1805. 1 species. Type, *Tipula atrata* LINNÆUS. Equals *Flabellifera* MEIGEN, 1800.
- ✓ *Tanyptus* MEIGEN, Illiger's Mag., vol. 2, p. 261, 1803. 2 species. Type, *Tipula cincta* FABRICIUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 442. Equals *Pelopia* MEIGEN, 1800.
- ✓ *Tanytarsus* WULP, Tijdschr. Ent., vol. 17, p. 134, 1874. 12 species. Type, *Chironomus punctipes* WIEDEMANN, the first species, by present designation.
- ✓ *Taphrosia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 182, 1856. 1 species. Type, *Limnobia tenella* MEIGEN. Equals *Gonomyia* MEIGEN, 1818.
- ✓ *Tapinocera* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 78, 1838. 1 species. Type, *Laphria brevicornis* WIEDEMANN. Equals *Apicocera* WESTWOOD, 1835.
- ✓ *Taracticus* LOEW, Berliner Ent. Zeitschr., vol. 16, p. 240, 1872. 1 species. Type, *Dioctria octopunctata* SAY.
- ✓ *Tauromyia* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino., vol. 8, no. 158, p. 8, 1893. 1 species. Type, *Tauromyia pachyneura* GIGLIO-TOS.
- ✓ *Taxigramma* PERRIS, Ann. Soc. Linn. Lyons for 1850, p. 209, 1852. 1 species. Type, *Miltogramma heteroneura* MEIGEN (as *picipiens*, new species). Syn., *Heteropterina* MACQUART, 1854; *Metopilla* RONDANI, 1859; *Elpigia* DESVOIDY, 1863.
- ✓ *Telejoneura* RONDANI, Arch. Zool. Modena, vol. 3, p. 48, 1864. Change of name for *Trupanea* MACQUART, 1838, not of SCHRANK, 1803. Type, *Asilus maculatus* FABRICIUS. Equals *Bactria* MEIGEN, 1820.
- ✓ *Telmatobia* STENHAMMAR, Kongl. Vet. Akad. Handl. for 1843, p. 149, 1844. 1 species. Type, *Notiphila venea* FALLEN. Equals *Pelina* HALIDAY, 1839.
- ✓ *Telmatogeton* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 931, 1866. 1 species. Type, *Telmatogeton sanctipauli* SCHINER.
- ✓ *Telothyria* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 167, 1890. 38 species. Type, *Telothyria cupreiventris* WULP, the thirtieth species, by designation of BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, 1893, p. 132.
- ✓ *Temnocera* ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 786, 1828. 1 species. Type, *Temnocera violacea* ST. FARGEAU and SERVILLE. Equals *Volucella* GEOFFROY, 1762.
- ✓ *Temnostoma* ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 518, 1828. 4 species. Type, *Milesia bombylans* FABRICIUS, the second species, by present designation.
- ✓ *Tendipes* MEIGEN, Nouv. Class. Mouch., p. 17, 1800.\* No species. *Chironomus* MEIGEN, 1803, is a change of name. Type, *Tipula plumosa* LINNÆUS. Syn., *Chironomus* MEIGEN, 1803.
- ✓ *Tenuicera* PANDELLE, Rev. Ent., vol. 15, p. 32, 1896. 1 species. Type, *Tachina incana* FALLEN (as *oxyrhina*, new species). Equals *Meigenia* DESVOIDY, 1830.

- ✓ *Tephritis* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 389, 1805. 1 species. Type, *Musca solstitialis* LINNÆUS. Syn., *Urophora* DESVOIDY, 1830. (*Tephritis* of authors equals *Spathulina* RONDANI.)
- ✓ *Tephrochlamys* LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 72, 1862. 5 species. Type, *Heleomyza canescens* MEIGEN (as *rufiventris* MEIGEN), the fourth species, by present designation. Equals *Lentiphora* DESVOIDY, 1830.
- ✓ *Tephronota* LOEW, Zeitschr. Ges. Nat., vol. 32, p. 6, 1868. 3 species. Type, *Ortalis gyrans* LOEW, the second species, by designation of LOEW, Monogr. Dipt. N. Amer., vol. 3, 1873, p. 57.
- ✓ *Terellia* DESVOIDY, Essai Myod., p. 758, 1830. 1 species (as 2). Type, *Musca serratulæ* LINNÆUS. Syn., *Sitaræa* DESVOIDY, 1830; *Carpomya* RONDANI, 1856; *Cerajocera* RONDANI, 1856.
- ✓ *Terelliosoma* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 109, 1856. 1 species. Type, *Tetanops impunctata* LOEW (as *heryngii*, new species). Equals *Tetanops* FALLEN, 1820.
- ✓ *Teremyia* MACQUART, Hist. Nat., Dipt., vol. 2, p. 514, 1835. 1 species. Type, *Lonchæa laticornis* MEIGEN. Equals *Lonchæa* FALLEN, 1820.
- ✓ *Terenia* DESVOIDY, Essai Myod., p. 640, 1830. 4 species. Type, *Terenia suillorum* DESVOIDY, the first species, by present designation. Equals *Sapromyza* FALLEN, 1810.
- ✓ *Tersesthes* TOWNSEND, Psyche, vol. 6, p. 370, 1893. 1 species. Type, *Tersesthes torrens* TOWNSEND.
- ✓ *Tessarochata* BEZZI, Zeitschr. Hymen. Dipt., vol. 6, p. 50, 1906. Change of name for *Tetrachæta* BRAUER and BERGENSTAMM, 1894, preoccupied. Type, *Tetrachæta obscura* BRAUER and BERGENSTAMM. Equals *Peleteria* DESVOIDY, 1830.
- ✓ *Tetanocera* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 385, 1805. 2 species. Type, *Musca coryleti* SCOPOLI, the first species, by present designation. Syn., *Pherbina* DESVOIDY, 1830.
- ✓ *Tetanops* FALLEN, Ortal. Sveciæ, p. 2, 1820. 1 species. Type, *Tetanops myopina* FALLEN. Syn., *Terelliosoma* RONDANI, 1856.
- ✓ *Tetrachæta* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 61, p. 611, 1894. 1 species. Type, *Tetrachæta obscura* BRAUER and BERGENSTAMM. Equals *Peleteria* DESVOIDY, 1830.
- ✓ *Tetrachæta* STEIN, Berliner Ent. Zeitschr., vol. 42, p. 254, 1898. 1 species. Type, *Tetrachæta unica* STEIN. Not *Tetrachæta* EHRENBERG, 1844. Equals *Tetramerinx* BERG, 1898.
- ✓ *Tetradiscus* BIGOT, Ann. Soc. Ent. France for 1886, p. 370, 1886. 2 species. Type, *Tetradiscus pictus* BIGOT, the first species, by present designation.
- ✓ *Tetragoneura* WINNERTZ, Ent. Zeit. Stettin, vol. 7, p. 18, 1846. 2 species. Type, *Sciophila sylvatica* CURTIS (as *distincta*, new species), the second species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 34.
- ✓ *Tetragrapha* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 351, 1891. 1 species. Type, *Tetragrapha tessellata* BRAUER and BERGENSTAMM.
- ✓ *Tetramerinx* BERG, Com. Mus. Nac. Buenos Aires, vol. 1, p. 17, 1898. Change of name for *Tetrachæta* STEIN, 1898, not of EHRENBERG, 1844. Type, *Tetrachæta unica* STEIN. Syn., *Tetrachæta* STEIN, 1898, preoccupied.
- ✓ *Tetropismenus* LOEW, Zeitschr. Ges. Nat., vol. 48, p. 333, 1876. 1 species. Type, *Tetropismenus hirtus* LOEW.
- ✓ *Teuchocnemus* OSTEN SACKEN, Bull. Buff. Soc. Nat. Sci., vol. 3, p. 58, 1876. 2 species. Type, *Pterallastes lituratus* LOEW, the second species, by designation of WILLISTON, Synops. N. Amer. Syrph., 1886, p. 199.
- ✓ *Teucholabis* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 222, 1860. 1 species. Type, *Teucholabis complexa* OSTEN SACKEN.
- ✓ *Teuchophorus* LOEW, Neue Beitr., vol. 5, p. 44, 1857. 2 species. Type, *Dolichopus spinigerellus* ZETTERSTEDT, the first species, by present designation.

- ✓ *Thalassomya* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 6, p. 219, 1856. 1 species. Type, *Thalassomya frauenfeldi* SCHINER.
- ✓ *Thannodromia* MIK, Wien. Ent. Zeit., vol. 5, p. 278, 1886. Change of name for *Phyllodromia* ZETTERSTEDT, 1837, not of SERVILLE, 1839. Type, *Empis melanocephala* FABRICIUS. Equals *Hemerodromia* MEIGEN, 1822.
- ✓ *Thapsia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 689, 1863. 1 species. Type, *Tachina albicollis* MEIGEN. Equals *Neæra* DESVOIDY, 1830.
- ✓ *Thaumalea* RUTHE, Isis von Oken for 1831, p. 1211, Nov., 1831. 1 species. Type, *Orphnephila devia* HALIDAY (as *testacea*, new species). Equals *Orphnephila* HALIDAY, September, 1831.
- ✓ *Thecophora* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1845, p. 15, 1845. 1 species. Type, *Myopa atra* FABRICIUS. Syn., *Ocemya* DESVOIDY, 1853.
- ✓ *Thelairia* DESVOIDY, Essai Myod., p. 214, 1830. 1 species (as 2). Type, *Musca nigripes* FABRICIUS.
- ✓ *Thelairodes* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 254, 1891. 3 species. Type, *Homodexia rittigera* BIGOT, the first species, by designation of BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, 1891, p. 377.
- ✓ *Themira* DESVOIDY, Essai Myod., p. 745, 1830. 2 species. Type, *Themira pilosa* DESVOIDY, the first species, by present designation. Syn., *Cheligaster* MACQUART, 1835; *Halidaya* RONDANI, 1856.
- ✓ *Theobaldia* NEVEU-LEMAIRE, Compt. Rend. Soc. Biol., vol. 54, p. 1331, 1902. 1 species. Type, *Culex annulatus* SCHRANK. Syn., *Theobaldinella* BLANCHARD, 1905.
- ✓ *Theobaldinella* BLANCHARD, Les Moust., p. 390, 1905. Change of name for *Theobaldia* NEVEU-LEMAIRE, 1902, under the mistaken impression that it interferes with *Theobaldius* NEVILLE. Type, *Culex annulatus* SCHRANK. Equals *Theobaldia* NEVEU-LEMAIRE, 1902.
- ✓ *Theone* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 401, 1863. 1 species (as 2). Type, *Tachina polyodon* MEIGEN. Equals *Amobia* DESVOIDY, 1830.
- ✓ *Theresia* DESVOIDY, Essai Myod., p. 325, 1830. 1 species. Type, *Theresia tandrec* DESVOIDY. Syn., *Sardiocera* BRAUER and BERGENSTAMM, 1889.
- ✓ *Thereva* LATREILLE, Precis, p. 167, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 3, 1802, p. 441, 1 species. Type, *Musca plebeja* LINNÆUS. Syn., *Dialineura* RONDANI, 1856.
- ✓ *Theriopectes* ZELLER, Isis von Oken for 1842, p. 819, 1842. 8 species. Type, *Tabanus tricolor* ZELLER, the first species, by present designation. Equals *Tabanus* LINNÆUS, 1758.
- ✓ *Thevenemyia* BIGOT, Bull. Soc. Ent. France for 1875, p. 174, 1875. 1 species. Type, *Thevenemyia californica* BIGOT. Equals *Eclimus* LOEW, 1844.
- ✓ *Thinodromia* MELANDER, Ent. News, vol. 17, p. 370, 1906. 1 species. Type, *Thinodromia inchoata* MELANDER.
- ✓ *Thinophilus* WAHLBERG, Öfv. Kongl. Vet. Akad. Förh., vol. 1, p. 37, 1844. 2 species. Type, *Rhaphium flavipalpe* ZETTERSTEDT, the first species, by designation of ZETTERSTEDT, Dipt. Scand., vol. 8, 1849, p. 3101.
- ✓ *Thricops* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 96, 1856. 1 species. Type, *Aricia hirtula* ZETTERSTEDT. Syn., *Tricophthicus* RONDANI, 1861; *Rhynchotrichops* SCHNABL, 1889.
- ✓ *Thrycolyga* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 68, 1856. 1 species. Type, *Thrycolyga nova* RONDANI. Syn., *Scotia* DESVOIDY, 1863.
- ✓ *Thrypticus* GERSTÄCKER, Ent. Zeit. Stettin, vol. 24, p. 43, 1864. 1 species. Type, *Thrypticus smaragdinus* GERSTÄCKER. Syn., *Aphantotimus* WHEELER, 1890; *Zanthotricha* ALDRICH, 1896.
- ✓ *Thryptocera* MACQUART, Recueil Trav. Soc. Sci. Lille for 1834, p. 310, 1834. 9 species. Type, *Tachina pilipennis* FALLEN, the ninth species, by designation of RON-

DANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 60. Equals *Actia* DESVOIDY, 1830. (*Thryptocera* of authors equals *Ceranthis* DESVOIDY.)

✓ *Thyridanthrax* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 123, 1886. 4 species Type, *Anthrax selene* OSTEN SACKEN, the first species, by present designation. Equals *Villa* LIOY, 1864.

✓ *Thyrimyza* ZETTERSTEDT, Dipt. Scand., vol. 6, p. 2336, 1847. 9 species. Type, *Musca flava* LINNÆUS, the first species, by designation of RONDANI, Bull. Soc. Ent. Ital., vol. 6, 1874, p. 244. Equals *Chyromyza* DESVOIDY, 1830.

✓ *Thysanomyia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 340, 1891. 1 species. Type, *Brachicoma fimbriata* WULP.

✓ *Tinearia* SCHELLENBERG, Genres Mouches Dipt., pl. 40, figs. 1, a, b, c, and 2, b, d, 1803. 2 species. Type, *Psychoda alternata* SAY, the first species, by present designation. Equals *Psychoda* LATREILLE, 1796.

✓ *Tinolestes* COQUILLET, Proc. Ent. Soc. Washington, vol. 7, p. 185, 1906. 1 species. Type, *Tinolestes latisquama* COQUILLET.

✓ *Tipula* LINNÆUS, Syst. Nat., 10th ed., p. 585, 1758. 37 species. Type, *Tipula oleracea* LINNÆUS, the fourth species, by designation of LATREILLE, Consider. Général., 1810, p. 442. Syn., *Anomaloptera* LIOY, 1864; *Oreomyza* POKORNY, 1887.

✓ *Titania* MEIGEN, Nouv. Class. Mouch., p. 35, 1800.\* No species. *Chlorops* MEIGEN, 1803, is a change of name. Type, *Chlorops leta* MEIGEN. Syn., *Chlorops* MEIGEN, 1803; *Oscinis* LATREILLE, 1804; *Cotilea* LIOY, 1864.

✓ *Tolmerus* LOEW, Linn. Ent., vol. 4, p. 94, 1849. 4 species. Type, *Asilus pyragra* ZELLER, the fourth species, by present designation.

✓ *Tomoplagia*, new name. Type, *Trypeta obliqua* SAY. Syn., *Plagiotoma* LOEW, preoccupied.

✓ *Toreus* MELANDER, Ent. News, vol. 17, p. 376, 1906. 1 species. Type, *Empis neomexicana* MELANDER.

✓ *Townsendia* WILLISTON, Kansas Univ. Quart., vol. 4, p. 107, 1895. 1 species. Type, *Townsendia minuta* WILLISTON.

✓ *Toxomerus* MACQUART, Dipt. Exot., Suppl. 5, p. 93, 1855. 1 species. Type, *Scæva geminata* SAY (as *notatus*, new species). Syn., *Mesogramma* LOEW, 1865; *Mesograptia* LOEW, 1872.

✓ *Toxoneura* MACQUART, Hist. Nat., Dipt., vol. 2, p. 404, 1835. 1 species. Type, *Musca pulchella* ROSSI (as *fasciata*, new species). Equals *Palloptera* FALLEN, 1820.

✓ *Toxophora* MEIGEN, Illiger's Mag., vol. 2, p. 270, 1803. No species. In his *Klass. Beschrl. Zweifl. Ins.*, 1804, p. 273, 1 species. Type, *Asilus maculatus* ROSSI.

✓ *Toxorhina* LOEW, Linn. Ent., vol. 5, p. 400, 1851. 3 fossil and 1 recent species. Type, *Toxorhina fragilis* LOEW, the recent species, by designation of OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1861, p. 230.

✓ *Toxotrypana* GERSTÆCKER, Ent. Zeit. Stettin, vol. 21, p. 191, 1860. 1 species. Type, *Toxotrypana curvicauda* GERSTÆCKER. Syn., *Mikimyia* BIGOT, 1884.

✓ *Traginops* COQUILLET, Ent. News, vol. 11, p. 429, 1900. 1 species. Type, *Traginops irrorata* COQUILLET.

✓ *Trennia* DESVOIDY, Essai Myod., p. 484, 1830. 1 species. Type, *Anthomyia errans* MEIGEN (as *nigricornis*, new species). Equals *Phaonia* DESVOIDY, 1830.

✓ *Trepidaria* MEIGEN, Nouv. Class. Mouches, p. 35, 1800.\* No species. *Calobata* MEIGEN, 1803, is a change of name. Type, *Musca petronella* LINNÆUS. Syn., *Calobata* MEIGEN, 1803; *Neria* DESVOIDY, 1830; *Rainieria* RONDANI, 1843; *Tanipoda* RONDANI, 1856.

✓ *Trepophrys* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 95, 1908. 1 species. Type, *Trepophrys cinerea* TOWNSEND. Equals *Pseudochæta* COQUILLET, 1895.

✓ *Triachora* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 105, 1908. 1 species. Type, *Latreillea unifasciata* DESVOIDY. Equals *Goniomima* TOWNSEND, 1908.

- ✓ *Trichiopoda* LATREILLE, in Cuvier's Regne Anim., new ed., vol. 5, p. 512, 1829. 2 species. Type, *Thereva plumipes* FABRICIUS, the first species, by present designation. Syn., *Homogenia* WULP, 1892; *Trichopododes* TOWNSEND, 1893; *Pennapoda* TOWNSEND, 1897; *Eutrichopoda* TOWNSEND, 1908; *Galactomyia* TOWNSEND, 1908; *Polistomyia* TOWNSEND, 1908; *Euomogenia* TOWNSEND, 1908.
- ✓ *Trichobius* GERVAIS, Atlas Zool., p. 14, 1844. 1 species. Type, *Trichobius parasiticus* GERVAIS.
- ✓ *Trichocera* MEIGEN, Illiger's Mag., vol. 2, p. 262, 1803. 1 species. Type, *Tipula hiemalis* DE GEER. Equals *Petaurista* MEIGEN, 1800.
- ✓ *Trichomyia* CURTIS, Brit. Ent., p. 745, 1839. 1 species. Type, *Trichomyia urbica* CURTIS.
- ✓ *Trichonta* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 798, 1863. 7 species. Type, *Mycetophila melanura* STÆGER, the first species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909. p. 94.
- ✓ *Trichophora* MACQUART, Dipt. Exot., Suppl. 2, p. 62, 1847. 1 species. Type, *Trichophora nigra* MACQUART. Syn., *Siphoniomyia* BIGOT, 1885; *Paragymnomma* BRAUER and BERGENSTAMM, 1891.
- ✓ *Trichopododes* TOWNSEND, Can. Ent., vol. 25, p. 166, 1893. Change of name for *Homogenia* WULP, under the mistaken impression that it is preoccupied by *Homogenes* THOMSON. Type, *Homogenia rufipes* WULP. Equals *Trichiopoda* LATREILLE, 1829.
- ✓ *Trichoprosopon* THEOBALD, Journ. Trop. Med., vol. 4, p. 235, July 15, 1901. No species. In his Monogr. Culic., vol. 2, November 23, 1901, p. 285, 1 species. Type, *Trichoprosopon nripes* THEOBALD. Syn., *Joblotia* BLANCHARD, December 6, 1901.
- ✓ *Trichoptera* MEIGEN, Illiger's Mag., vol. 2, p. 261, 1803. 2 species. Type, *Psychoda alternata* SAY (as *Tipula phalænoides* FABRICIUS), the first species, by present designation. Equals *Psychoda* LATREILLE, 1796.
- h ✓ *Trichoptera* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1109, 1864. 2 species. Type, *Diastata adusta* MEIGEN, the first species, by present designation. Not *Trichoptera* MEIGEN, 1803. Equals *Calopterella*, new name.
- ✓ *Trichopteromyia* WILLISTON, Trans. Ent. Soc. Lond. for 1896, p. 255, 1896. 1 species. Type *Trichopteromyia modesta* WILLISTON.
- ✓ *Trichosia* WINNERTZ, Beitr. Monogr. Sciarinen, p. 173, 1867. 3 species. Type, *Trichosia splendens* WINNERTZ, the first species, by present designation.
- ✓ *Trichotanypus* KIEFFER, Ann. Soc. Sci. Bruxelles, vol. 30, p. 319, 1906. No species. In 1906, 1 species. Type, *Tanypus posticalis* LUNDBECK.
- ✓ *Triclis* LOEW, Bemerk. Asiliden, p. 17, 1851. 1 species. Type, *Dasypogon olivaceus* LOEW. Syn., *Gastrichelius* RONDANI, 1856.
- ✓ *Tricogena* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 88, 1856. 1 species. Type, *Tachina rubricosa* MEIGEN (as *truquii*, new species). Syn., *Frauenfeldia* EGGER, 1865.
- ✓ *Tricophthicus* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 9, 1861. Change of name for *Thricops* RONDANI, 1856, under the mistaken impression that it is preoccupied by *Trichops* MANNERHEIM, 1846 (?). Type, *Aricia hirtula* ZETTERSTEDT. Equals *Thricops* RONDANI, 1856.
- ✓ *Tricyphona* ZETTERSTEDT, Isis von Oken for 1837, p. 65, 1837. 1 species. Type, *Limonia immaculata* MEIGEN. Syn., *Analopis* HALIDAY, 1856; *Bophrosia* RONDANI, 1856; *Crunobia* KOLENATI, 1860.
- ✓ *Trigonometopus* MACQUART, Hist. Nat., Dipt., vol. 2, p. 419, 1835. 1 species. Type, *Tetanocera frontalis* MEIGEN. Syn., *Oxyrhina* MEIGEN, 1838.
- ✓ *Trigonostoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 990, 1864. 1 species. Type, *Chortophila frontalis* MACQUART. Equals *Pegomya* DESVOIDY, 1830.
- ✓ *Trimicra* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1861, p. 290, 1862. 1 species. Type, *Trimicra anomala* OSTEN SACKEN.



- ✓ *Trinaria* MULSANT, Mem. Acad. Lyons for 1852, p. 18, 1852.\* 2 species. Type, *Anthrax rutila* WIEDEMANN, the first species (as *interrupta*, new species), by present designation. Equals *Mima* MEIGEN, 1820.
- ✓ *Trincura* MEIGEN, Illiger's Mag., vol. 2, p. 276, 1803. No species. In his Klass. Beschr. Zweifl. Ins., 1804, pp. 313, 314, 4 species. Type, *Musca aterrima* FABRICIUS, the first species (as *atra*, new species), by designation of BRUES, Genera Insect., Dipt., Phoridae, p. 8, 1906. Equals *Phora* LATREILLE, 1796.
- ✓ *Triodites* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 245, 1877. 1 species. Type, *Triodites mus* OSTEN SACKEN. Equals *Aphæbantus* LOEW, 1872.
- ✓ *Triodonta* WILLISTON, Bull. Brooklyn Ent. Soc., vol. 7, p. 136, 1885. Change of name for *Polydonta* MACQUART, 1850, not of FISCHER, 1807. Type, *Merodon curvipes* WIEDEMANN. Not *Triodonta* BORY, 1824. Equals *Polydontomyia* WILLISTON, 1896.
- ✓ *Triogma* SCHINER, Wien. Ent. Monatschr., vol. 7, p. 223, 1863. 1 species. Type, *Limnobia trisulcata* SCHUMMEL.
- ✓ *Triplasius* LOEW, Neue Beitr., vol. 3, p. 7, 1855. 1 species. Type, *Bombylius bivittatus* LOEW.
- ✓ *Triptotricha* LOEW, Berliner Ent. Zeitschr., vol. 16, p. 235, 1872. 1 species. Type, *Triptotricha lauta* LOEW.
- ✓ *Trisometopia* LIOY, Atti Inst. Veneto, ser. 3, vol. 10, p. 77, 1864. 1 species. Type, *Trisometopia thoracica* LIOY. Equals *Megaselia* RONDANI, 1856.
- ✓ *Trisonevra* LIOY, Atti Inst. Veneto, ser. 3, vol. 10, p. 68, 1864. 1 species. Type, *Deixa melania* MEIGEN (as *Ptilocheva cilipennis* MACQUART). Equals *Stevenia* DESVOIDY, 1830.
- ✓ *Tritocheta* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 92, 1889. 1 species. Type, *Tachina pullata* MEIGEN (as *prosopoides*, new species). Equals *Zenilla* DESVOIDY, 1830.
- ✓ *Tritonia* MEIGEN, Nouv. Class. Mouches, p. 33, 1800.\* No species. *Spilomyia* MEIGEN, 1803, is a change of name. Type, *Musca vespiformis* LINNÆUS. Not *Tritonia* CUVIER, 1798. Equals *Spilomyia* MEIGEN, 1803.
- ✓ *Tritoxa* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 102, 1873. 3 species. Type, *Trypeta flexa* WIEDEMANN, the first species, by present designation.
- ✓ *Trixa* MEIGEN, Syst. Beschr. Zweifl. Ins., vol. 4, p. 222, 1824. 6 species. Type, *Trixa dorsalis* MEIGEN, the fifth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 138. Syn., *Murana* MEIGEN, 1824; *Crameria* DESVOIDY, 1830; *Semiomyia* MACQUART, 1848; *Ansteinia* AM STEIN, 1858.
- ✓ *Trizoclista* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 102, 1892. 1 species. Type, *Trizoclista distincta* TOWNSEND. Equals *Amobia* DESVOIDY, 1830.
- ✓ *Trixodes* COQUILLET, Can. Ent., vol. 34, p. 201, 1902. 1 species. Type, *Trixodes obesa* COQUILLET.
- ✓ *Trizostomus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 130, 1856. 1 species. Type, *Ephydra stagnalis* FALLEN. Equals *Scatella* DESVOIDY, 1830.
- ✓ *Trochilodes* COQUILLET, Trans. Amer. Ent. Soc., vol. 29, p. 102, 1903. 1 species. Type, *Trochilodes skinneri* COQUILLET.
- ✓ *Trochobola* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 97, 1869. Change of name for *Discobola* OSTEN SACKEN, 1862, under the mistaken impression that the latter is preoccupied by *Discoboli*. Type, *Limnobia argus* SAY. Equals *Discobola* OSTEN SACKEN, 1862.
- ✓ *Tropidia* MEIGEN, Syst. Beschr. Zweifl. Ins., vol. 3, p. 346, 1822. 2 species. Type, *Musca scita* HARRIS (as *Eristalis milesiformis* FALLEN), the second species, by designation of CURTIS, Brit. Ent., 1832, p. 401. Syn., *Milesiformis* RONDANI, 1844.
- ✓ *Tropidomyia* WILLISTON, Can. Ent., vol. 20, p. 11, 1888. 1 species. Type, *Tropidomyia bimaculata* WILLISTON.
- ✓ *Tropidopsis* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 132, 1889. 1 species. Type, *Tachina pyrhraspis* WIEDEMANN.

- ✓ *Trupanea* SCHRANK, Brief Donaumoor, p. 147, 1795.\* 1 species. Type, *Musca stellata* FUESSLY (as *radiata*, new species). Syn., *Urellia* DESVOIDY, 1830; *Actinoptera* RONDANI, 1871.
- ✓ *Trupanea* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 91, 1838. 39 species. Type, *Asilus maculatus* FABRICIUS, the seventeenth species, by original designation. Equals *Bactria* MEIGEN, 1820.
- ✓ *Trypeta* MEIGEN, Illiger's Mag., vol. 2, p. 277, 1803. 4 species. Type, *Musca artemisiae* FABRICIUS, the fourth species, by present designation. Equals *Euribia* MEIGEN, 1800. (*Trypeta* of authors equals *Terellia* DESVOIDY).
- ✓ *Trypoderma* WIEDEMANN, Auss. Zweifl. Ins., vol. 2, p. 256, 1830. 3 species. Type, *Musca americana* FABRICIUS, the first species, by present designation. Equals *Cuterebra* CLARK, 1815.
- ✓ *Tubifera* MEIGEN, Nouv. Class. Mouches, p. 34, 1800.\* No species. *Elophilus* MEIGEN, 1803, is a change of name. Type, *Musca tenax* LINNÆUS. Syn., *Elophilus* MEIGEN, 1803; *Eristalis* LATREILLE, 1804; *Eristaloides* RONDANI, 1844; *Eristalinus* RONDANI, 1844; *Eristalomya* RONDANI, 1857; *Lathyrophthalmus* MIK, 1897.
- ✓ *Tylemyia* GIGLIO-TOS, Boll. Mus. Univ. Torino, vol. 8, no. 158, p. 14, 1893. Change of name for *Omalocephala* MACQUART, 1843, not of SPINOLA, 1839. Type, *Omalocephala fusca* MACQUART. Syn., *Omalocephala* MACQUART, 1843, preoccupied.
- ✓ *Tylos* MEIGEN, Nouv. Class. Mouches, p. 31, 1800.\* No species. *Micropeza* MEIGEN, 1803, is a change of name. Type, *Musca corrigiolata* LINNÆUS. Syn., *Micropeza* MEIGEN, 1803; *Phantasma* DESVOIDY, 1830.
- ✓ *Tyreomma* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 381, 1891. No species. In Biol. Centr.-Amer., Dipt., vol. 2, 1896, p. 293, WULF referred 1 species to it. Type, *Tyreomma muscinum* WULF.
- ✓ *Tyrophaga* KIRBY, An. Intr. Ent., vol. 2, p. 283, 1817. 1 species. Type, *Musca casei* LINNÆUS. Equals *Piophila* FALLEN, 1810.
- ✓ *Tyzenhausia* GORSKI, An. Ent. Imp. Ross., vol. 1, p. 170, 1852.\* 1 species. Type, *Chrysotoxum vittatum* WIEDEMANN (as *respiiformis*, new species). Equals *Sphecomomyia* LATREILLE, 1829.
- ✓ *Ubristes* WALKER, Ins. Saund., Dipt., p. 217, 1852. 1 species. Type, *Ubristes flavitibia* WALKER. Equals *Microdon* MEIGEN, 1803.
- ✓ *Ugimyia* RONDANI, Bull. Soc. Ent. Ital., vol. 2, p. 137, 1870. 1 species. Type, *Ugimyia sericaria* RONDANI. Equals *Sturmia* DESVOIDY, 1830.
- ✓ *Ula* HALIDAY, Ent. Mag., vol. 1, p. 153, 1833. 1 species. Type, *Limnobia macroptera* MACQUART (as *mollissima*, new species). Syn., *Macroptera* LLOY, 1864.
- ✓ *Ulidia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 385, 1826. Change of name for *Chryso-myza* FALLEN, 1817, on the ground that the latter name is not applicable to all the species. Type, *Musca demandata* FABRICIUS. Equals *Physiphora* FALLEN, 1810.
- ✓ *Ulmomorpha* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 232, 1869. 1 species. Type, *Limnophila pilosella* OSTEN SACKEN.
- ✓ *Unomyia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 135, 1818. 4 species (as 5). Type, *Tipula tripunctata* FABRICIUS, the second species, by present designation. Equals *Amphinome* MEIGEN, 1800.
- ✓ *Uramya* DESVOIDY, Essai Myod., p. 215, 1830. 1 species. Type, *Uramya producta* DESVOIDY.
- ✓ *Uranotænia* ARRIBALZAGA, Rev. Mus. La Plata, vol. 1, p. 405, 1891. 2 species. Type, *Uranotænia pulcherrima* ARRIBALZAGA, the second species, by designation of NEVEU-LEMAIRE, Mem. Soc. Zool. France, vol. 15, 1902, p. 227.
- ✓ *Urellia* DESVOIDY, Essai Myod., p. 774, 1830. 1 species (as 2). Type, *Musca stellata* FUESSLY. Equals *Trupanea* SCHRANK, 1795.

- ✓ *Urophora* DESVOIDY, Essai Myod., p. 769, 1830. 8 species. Type, *Musca cardui* LINNÆUS (as *sonchi*, new species), the sixth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 149. Equals *Tephritis* LATREILLE, 1805.
- ✓ *Vafrellia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 674, 1863. 1 species. Type, *Ceranthia fulvipes* DESVOIDY (as *podacina* DESVOIDY). Equals *Ceranthia* DESVOIDY, 1830.
- ✓ *Vanderwulpia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 381, 1891. 1 species. Type, *Vanderwulpia atrophopodoides* TOWNSEND. Syn., *Wulpia* BRAUER and BERGENSTAMM, 1893; *Brauerinymia* TOWNSEND, 1908; *Catemophrys* TOWNSEND, 1908.
- ✓ *Vappo* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 343, 1805. 1 species. Type, *Nemotelus ater* PANZER. Equals *Pachygaster* MEIGEN, 1803.
- ✓ *Varichaeta* SPEISER, Berliner Ent. Zeitschr., vol. 48, p. 69, 1903. Change of name for *Erigone* DESVOIDY, 1830, not of SAVIGNY, 1827. Type, *Musca radicum* FABRICIUS. Equals *Ernestia* DESVOIDY, 1830.
- ✓ *Velocia* COQUILLET, Can. Ent., vol. 18, p. 158, 1886. 1 species. Type, *Anthrax cerberus* FABRICIUS. Equals *Hyperalonia* RONDANI, 1864.
- ✓ *Verrallia* MIK, Wien. Ent. Zeit., vol. 18, p. 137, 1899. 1 species. Type, *Cephalops aucta* FALLEN.
- ✓ *Verrallina* THEOBALD, Monogr. Culic., vol. 3, p. 295, 1903. 3 species. Type, *Aedes butleri* THEOBALD, the first species, by present designation.
- ✓ *Villa* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 732, 1864. 7 species (as 8). Type, *Anthrax abbaddon* FABRICIUS (as *concinuus* MEIGEN), the second species, by present designation. Syn., *Hemipenthes* LOEW, 1869; *Stonyx* OSTEN SACKEN, 1886; *Isopenthes* OSTEN SACKEN, 1886; *Pæcilanthrax* OSTEN SACKEN, 1886; *Chrysanthrax* OSTEN SACKEN, 1886; *Thyridanthrax* OSTEN SACKEN, 1886; *Hyalanthrax* OSTEN SACKEN, 1887.
- ✓ *Viviana* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 53, 1861. Change of name for *Fabricia* MEIGEN, 1838, preoccupied. Type, *Tachina cinerea* FALLEN. Equals *Biomya* RONDANI, 1856.
- ✓ *Volucella* GEOFFROY, Hist. Abrégée Ins., vol. 2, p. 540, 1762. 3 species (without names). Type, *Musca pellucens* LINNÆUS, the first species, by designation of CURTIS, Brit. Ent., 1833, p. 452. Syn., *Apivora* MEIGEN, 1800; *Pterocera* MEIGEN, 1803; *Ornidia* ST. FARGEAU and SERVILLE, 1828; *Temnocera* ST. FARGEAU and SERVILLE, 1828; *Atemnocera* BIGOT, 1882; *Camerania* GIGLIO-TOS, 1892.
- ✓ *Voria* DESVOIDY, Essai Myod., p. 195, 1830. 1 species. Type, *Tachina ruralis* FALLEN. Syn., *Athrycia* DESVOIDY, 1830; *Plagia* MEIGEN, 1838; *Blepharigena* RONDANI, 1856; *Klugia* DESVOIDY, 1863; *Ptilopareia* BRAUER and BERGENSTAMM, 1889; *Paraplagia* BRAUER and BERGENSTAMM, 1891.
- ✓ *Wagneria* DESVOIDY, Essai Myod., p. 126, 1830. 1 species. Type, *Ocyptera costata* FALLEN (as *gagatea*, new species). Syn., *Scopolia* DESVOIDY, 1830, preoccupied; *Brachystylum* MACQUART, 1855; *Phoricheta* RONDANI, 1861; *Ramonda* DESVOIDY, 1863; *Carbonia* DESVOIDY, 1863; *Stephania* DESVOIDY, 1863; *Ateria*, DESVOIDY, 1863; *Ocalea* DESVOIDY, 1863.
- ✓ *Wahlbergia* ZETTERSTEDT, Dipt. Scand., vol. 1, p. 51, 1842. No species. In 1844, 1 species. Type, *Ocyptera lateralis* FALLEN. Equals *Besseria* DESVOIDY, 1830.
- ✓ *Walkeria* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 995, 1863. 1 species (as 50). Type, *Tachina simulans* MEIGEN. Equals *Exorista* MEIGEN, 1803.
- ✓ *Walshomyia* FELT, 23d Rep. State Ent. N. Y., p. 359, 1908. 1 species. Type, *Walshomyia juniperina* FELT.
- ✓ *Williston* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 97, 1889. 1 species. Type, *Musca esuriens* FABRICIUS. Equals *Bélvoşia* DESVOIDY, 1830.

- ✓ *Willistoniella* MIK, Wien. Ent. Zeit., vol. 14, p. 136, 1895. Change of name for *Rhopalomyia* WILLISTON, 1895, not of RÜBSAAMEN, 1892. Type, *Ropalomera pleuropunctata* WIEDEMANN. Syn., *Rhopalomyia* WILLISTON, 1895, preoccupied.
- ✓ *Winnertzia* RONDANI, Atti Soc. Ital. Sci. Nat. Milano, vol. 2, p. 287, 1860. 1 species. Type, *Asynapta lugubris* WINNERTZ.
- ✓ *Winthemia* DESVOIDY, Essai Myod., p. 173, 1830. 3 species (as 8). Type, *Musca quadripustulata* FABRICIUS (as species 2 to 4 and 6 to 8), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 207. Syn., *Dorbina* DESVOIDY, 1847; *Masipoda* BRAUER and BERGENSTAMM, 1889; *Catagonia* BRAUER and BERGENSTAMM, 1891.
- ✓ *Wohlfahrtia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 123, 1889. 2 species. Type, *Sarcophila magnifica* SCHINER, the first species, by designation of BRAUER and BERGENSTAMM, Verh. Zool.-Bot. Ges. Wien, vol. 43, 1893, p. 501. Equals *Sarcophila* RONDANI, 1856.
- ✓ *Wulpia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 128, 1893. 1 species. Type, *Wulpia aperta* BRAUER and BERGENSTAMM. Not *Wulpia* BIGOT, 1886. Equals *Vanderwulpia* TOWNSEND, 1891.
- ✓ *Wyeomyia* THEOBALD, Journ. Trop. Med., vol. 4, p. 235, July 15, 1901. No species. In his Monogr. Culic., vol. 2, November 23, 1901, p. 268, 6 species. Type, *Wyeomyia grayii* THEOBALD, the first species, by designation of NEVEU-LEMAIRE, Mem. Soc. Zool. France, vol. 15, 1902, p. 223.
- ✓ *Xanionotum* BRUES, Amer. Nat., vol. 36, p. 376, 1902. 1 species. Type, *Xanionotum hystrix* BRUES.
- ✓ *Xanthandrus* VERRALL, Brit. Flies, vol. 8, p. 316, 1901. 5 species. Type, *Musca comta* HARRIS, the first species, by present designation.
- ✓ *Xanthina* ALDRICH, Kansas Univ. Sci. Bull., vol. 1, p. 92, 1902. 1 species. Type, *Xanthina plumicauda* ALDRICH.
- ✓ *Xanthochlorus* LOEW, Neue Beitr., vol. 5, p. 42, 1857. 2 species. Type, *Porphyrors ornatus* HALIDAY, the first species, by present designation. Syn., *Leptopus* HALIDAY, 1831, preoccupied.
- ✓ *Xanthocrona* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 392, 1899. 1 species. Type, *Xanthocrona bipustulata* WULP.
- ✓ *Xanthodexia* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 256, 1891. 1 species. Type, *Tachina cinerea* WIEDEMANN.
- ✓ *Xanthogramma* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 215, 1860. No species. In his Fauna Austr., Dipt., vol. 1, 1862, p. 319, 3 species. Type, *Musca pedissequa* HARRIS (as *Syrphus ornatus* MEIGEN), the second species, by designation of WILLISTON, Synop. N. Amer. Syrph., 1886, p. 91.
- ✓ *Xanthomelana* WULP, Tijdschr. Ent., vol. 35, p. 188, 1892. 6 species. Type, *Xanthomelana gracilentata* WULP, the fifth species, by present designation. Syn., *Xanthomelanodes* TOWNSEND, 1893.
- ✓ *Xanthomelanodes* TOWNSEND, Can. Ent., vol. 25, p. 167, 1893. Change of name for *Xanthomelana* WULP, 1892, under the mistaken impression that the latter is preoccupied by *Xanthomelon* MARTENS, 1860, or by *Xanthomelana* BONAPARTE, 1850 (a descriptive term for a color-group in the genus *Euplectes*). Type, *Xanthomelana gracilentata* WULP. Equals *Xanthomelana* WULP, 1892.
- ✓ *Xanthotricha* ALDRICH, Trans. Ent. Soc. Lond. for 1896, p. 339, 1896. 3 species. Type, *Xanthotricha cupulifera* ALDRICH, the first species, by present designation. Equals *Thrypticus* GERSTÄCKER, 1864.
- ✓ *Xenochæta* SNOW, Kansas Univ. Quart., vol. 2, p. 166, 1894. 1 species. Type, *Xenochæta dichromata* SNOW.
- ✓ *Xenomysza* WIEDEMANN, Zool. Mag., vol. 1, pt. 1, p. 60, 1817. 2 species. Type, *Damalis planiceps* FABRICIUS, the first species, by present designation. Syn., *Chalcidimorpha* WESTWOOD, 1835.

[*Xiphandrium* LOEW, Neue Beitr., vol. 5, p. 36, 1857. 9 species. Type, *Rhaphium quadrifidum* LOEW, the first species, by present designation. Equals *Rhaphium* MEIGEN, 1803. Not American.]

*Xiphidicera* MACQUART, Hist. Nat., Dipt., vol. 1, p. 356, 1834. 1 species. Type, *Xiphidicera rufipes* MACQUART. Equals *Cedalea* MEIGEN, 1820.

*Xiphura* BRULLE, Ann. Soc. Ent. France for 1832, p. 206, 1832. 1 species (as 2). Type, *Tipula atrata* LINNÆUS. Equals *Flabellifera* MEIGEN, 1800.

*Xylocrypta* KIEFFER, Bull. Soc. Ent. France for 1899, p. 69, 1899. 1 species. Type, *Ceratopogon fasciata* MEIGEN. Equals *Sphæromias* CURTIS, 1829.

*Xylomya* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 11, 1861. Change of name for *Subula* MIEGEN, 1820, not of SCHUMACHER, 1817. Type, *Xylophagus maculatus* MEIGEN. Equals *Solva* WALKER, 1860.

*Xylophagus* MEIGEN, Illiger's Mag., vol. 2, p. 266, 1803. 1 species. Type, *Nemotelus cinctus* DE GEER. Equals *Erinna* MEIGEN, 1800.

*Xylota* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 211, 1822. 16 species. Type, *Musca segnis* LINNÆUS, the ninth species, by designation of CURTIS, Brit. Ent., 1832, p. 409. Equals *Zelima* MEIGEN, 1800.

*Xylotachina* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 342, 1891. 1 species. Type, *Xylotachina ligniperdæ* BRAUER and BERGENSTAMM. Equals *Sturmia* DESVOIDY, 1830.

*Xylotaxja* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 457, 1844. 1 species. Type, *Syrphus varus* PANZER. Equals *Myolepta* NEWMAN, 1838.

*Yetodesia* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 9, 1861. Change of name for *Aricia* DESVOIDY, 1830, not of SAVIGNY, 1817. Type, *Musca impuncta* FALLEN. Equals *Mydæa* DESVOIDY, 1830. (*Yetodesia* of authors equals *Phaonia* DESVOIDY.)

*Youngomyia* FELT, 23d Rep. State Ent. N. Y., p. 398, 1908. 2 species. Type, *Dicrodiplosis podophyllæ* FELT, the first species, by original designation.

*Yposatea* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 198, 1856. No species. Genus formed of *Lestremia* MACQUART, *Zygoneura* MEIGEN, and *Mimosciara* RONDANI. Type, *Mimosciara molobrina* RONDANI (the type of *Mimosciara*), by present designation. Equals *Lestremia* MACQUART, 1826.

*Zabrachia* COQUILLET, Bull. 47, N. Y. State Mus., p. 585, 1901. 1 species. Type, *Zabrachia polita* COQUILLET.

*Zacompia* COQUILLET, Ent. News., vol. 12, p. 15, 1901. 1 species. Type, *Zacompia fulva* COQUILLET.

*Zagonia* COQUILLET, Invert. Pacif., vol. 1, p. 27, 1904. 1 species. Type, *Zagonia flava* COQUILLET. Syn., *Siligo* ALDRICH, 1908.

*Zaphne* DESVOIDY, Essai Myod., p. 527, 1830. 1 species (as 2). Type, *Anthomyia divisa* MEIGEN.

*Zelia* DESVOIDY, Essai Myod., p. 314, 1830. 5 species. Type, *Dezia vertebrata* SAY (as *rostrata*, new species), the first species, by present designation.

*Zelima* MEIGEN, Nouv. Class. Mouches, p. 34, 1800.\* No species. *Eumeros* MEIGEN, 1803, is a change of name. Type, *Musca segnis* LINNÆUS. Syn., *Eumeros* MEIGEN, 1803; *Heliphilus* MEIGEN, 1803; *Xylota* MEIGEN, 1822; *Micraptoma* WESTWOOD, 1840.

*Zelinda* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 485, 1863. 1 species. Type, *Musca libatrix* PANZER (as *aurulenta*, new species). Equals *Zenilla* DESVOIDY, 1830.

*Zelleria* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 985, 1863. 1 species (as 19). Type, *Tachina simulans* MEIGEN. Equals *Exorista* MEIGEN, 1803.

*Zelmira* MEIGEN, Nouv. Class. Mouches, p. 16, 1800.\* No species. *Platyura* MEIGEN, 1803, is a change of name. Type, *Platyura fasciata* MEIGEN. Syn., *Platyura* MEIGEN, 1803.

*Zenillia* DESVOIDY, Essai Myod., p. 152, 1830. 2 species (as 3). Type, *Musca libatrix* PANZER, the second species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 471. Syn., *Nilea* DESVOIDY, 1863; *Atibia* DESVOIDY, 1863; *Clemelis* DESVOIDY,

- 1863; *Zelinda* DESVOIDY, 1863; *Sagaris* DESVOIDY, 1863; *Elpe* DESVOIDY, 1863; *Tritochata* BRAUER and BERGENSTAMM, 1889; *Myxexorista* BRAUER and BERGENSTAMM, 1891.
- ✓ *Zetterstedtia* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 452, 1844. 1 species. Type, *Syrphus cimbiciformis* FALLEN. Equals *Mallota* MEIGEN, 1822.
- ✓ *Zetterstedtia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1024, 1863. 1 species (as 14). Type, *Tachina simulans* MEIGEN. Equals *Exorista* MEIGEN, 1803.
- ✓ *Zodion* LATREILLE, Precis, p. 162, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 3, 1802, p. 444, 1 species. Type, *Myopa cinerea* FABRICIUS.
- ✓ *Zonosema* LOEW, Monogr. Trypet., p. 39, 1862.\* 1 species. Type, *Trypeta meigeni* LOEW.
- ✓ *Zygobothria* MIK, Wien. Ent. Zeit., vol. 10, p. 193, 1891. 1 species. Type, *Sturmia atropivora* DESVOIDY. Equals *Sturmia* DESVOIDY, 1830.
- ✓ *Zygomysia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 901, 1863. 6 species. Type, *Mycetophila vara* STEGER, the second species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 112.
- ✓ *Zygoneura* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 304, 1830. 1 species. Type, *Zygoneura sciarina* MEIGEN.

# INDEX.

In this alphabetical list of the specific names which occur in the previous part of this paper the following style in regard to the generic names has been adopted: Where there are two generic names in the parentheses, the first is the genus in which the species was originally described and the second is the genus of which it is the type; the second generic is in italics if the genus is a synonym and in black face if it is a valid one. Where there is only one generic name within the parentheses it signifies that the species was originally described in, and is the type of, that genus; if the name is in italics it is a synonym; if in black face the genus is valid.

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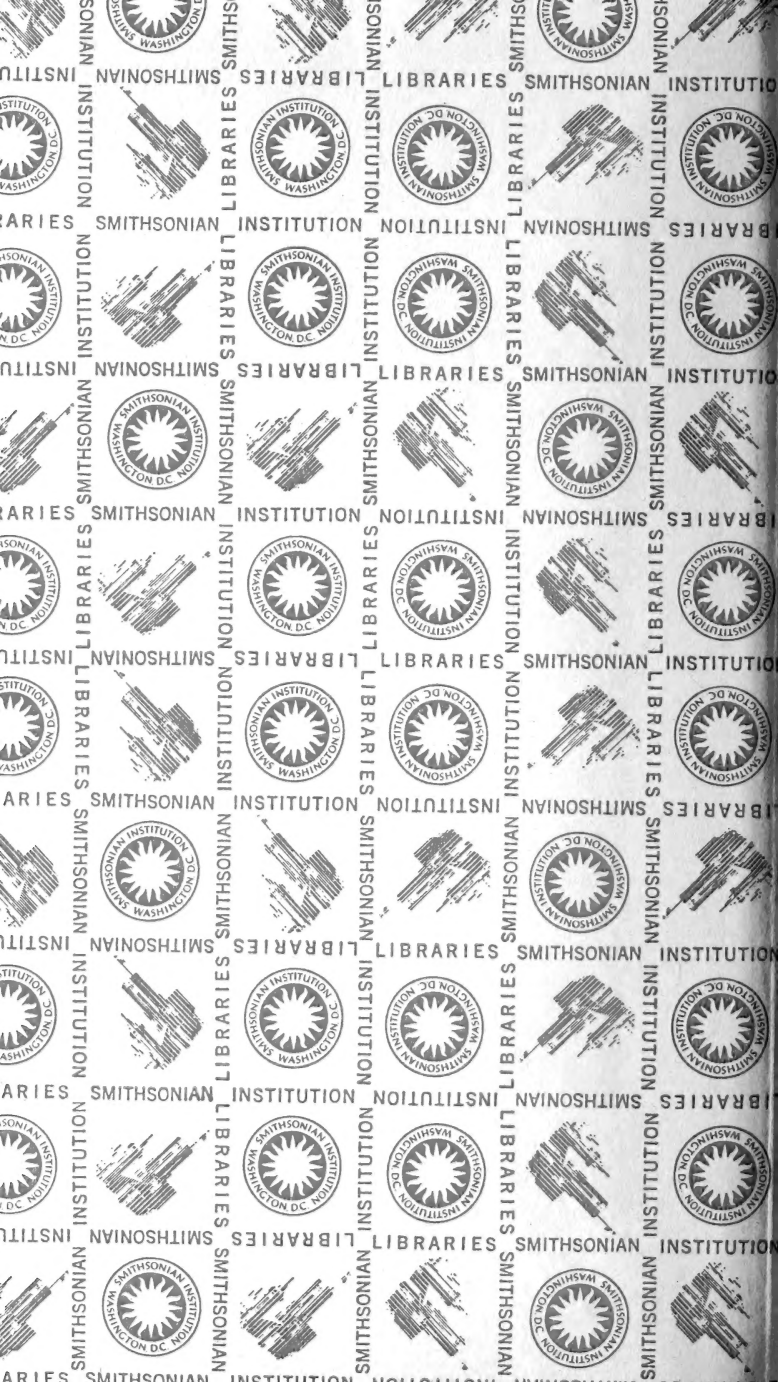












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