

# **WORLD GENERA OF THE TACHINIDAE (DIPTERA) AND THEIR REGIONAL OCCURRENCE**

by

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**9 May 2016**

**Version 9.0**



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## FOREWORD

The table below is a listing of all valid tachinid genera of the world with their regional occurrence. It was compiled from the generic names and distributions given in the most recent regional catalogues, as listed here, and brought up-to-date using information from subsequently published papers.

### Regional catalogues

|                     |                                  |
|---------------------|----------------------------------|
| Nearctic Region     | O'Hara & Wood (2004)             |
| Neotropical Region  | Guimarães (1971)                 |
| Palaeartic Region   | Herting & Dely-Draskovits (1993) |
| Afrotropical Region | O'Hara & Cerretti (2016)         |
| Oriental Region     | Crosskey (1976, 1977)            |
| Australasian Region | Cantrell & Crosskey (1989)       |

### Country catalogue

|       |                              |
|-------|------------------------------|
| China | O'Hara, Shima & Zhang (2009) |
|-------|------------------------------|

All names that appear as valid genera in the regional catalogues are included in the table below. A name that is now a synonym of another genus is shown in light brown and a reference to the synonymy (usually the original source of the synonymy but rarely a later listing) is given. Publications cited in this manner are listed after the table in the References section. Synonyms are denoted with an "x" in the table to indicate the catalogue in which the name occurred. New records for regional distributions are also referenced.

Currently recognized genera are coded with a "1" for regions in which they occur. The sum of each column is given in the summary table on page 3; these sums represent the number of valid genera recognized in each region. For the purposes of this document, the boundary between the Nearctic and Neotropical regions is taken as the United States/ Mexico border to correspond with the geographic coverage of the catalogues by Guimarães (1971) and O'Hara and Wood (2004). The true boundary between these regions is in southern Mexico (Griffiths 1980). The boundary between the Palaeartic and Oriental Regions through China is explained in O'Hara and Cerretti (2016: 19).

An asterisk (\*) following a generic name denotes a genus described after publication of the corresponding regional catalogue(s). Papers containing these generic names are cited in the References.

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Title page image: Male of *Trixodes obesus* Coquillett, in characteristic pose facing downward on the trunk of a large sunlit tree at about head height. Picture by author, Cherry Creek campground, 22 kilometers north of Silver City, New Mexico, USA (32°54.8'N 108°13.6'W), 15 August 1999. Fly length = 19 mm.

This ninth version of *World Genera of the Tachinidae (Diptera) and their Regional Occurrence* replaces Version 1 dated 23 February 2005, Version 2 dated 20 July 2006, Version 3 dated 22 November 2007, Version 4 dated 31 December 2008, Version 5 dated 5 August 2010, Version 6 dated 23 December 2011, Version 7 dated 10 December 2012, and Version 8 dated 10 November 2014. Each version was published online on the date given on its title page. Version 9 incorporates changes in generic concepts and distributions published since Version 8, the principal sources being Cerretti *et al.* (2015), Fleming *et al.* (2015a, 2015b), Nihei (2015), O’Hara & Cerretti (2016) and Shima (2015).

## **BIOGEOGRAPHIC SUMMARY**

The following table provides a summary of the number of tachinid species and genera per biogeographic region along with the number and percent of genera endemic to each region. The number of genera is accurate to 31 March 2016 whereas the number of species per region does not include species described since the source cited.

| <b>Number</b>      | <b>World</b>          | <b>Neotropical<sup>1</sup></b> | <b>Nearctic<sup>1</sup></b> | <b>Palaeartic</b>  | <b>Afrotropical</b> | <b>Oriental</b>  | <b>Australasian<sup>2</sup></b> |
|--------------------|-----------------------|--------------------------------|-----------------------------|--------------------|---------------------|------------------|---------------------------------|
| Species            | ca. 8500 <sup>3</sup> | 2864 <sup>4</sup>              | 1345 <sup>5</sup>           | >1600 <sup>6</sup> | 1126 <sup>7</sup>   | 725 <sup>8</sup> | 808 <sup>9</sup>                |
| Genera             | 1500                  | 799                            | 307                         | 413                | 236                 | 262              | 230                             |
| Endemic genera     | 1078 <sup>10</sup>    | 612                            | 55                          | 142                | 105                 | 40               | 124                             |
| Generic endemicity | –                     | 77%                            | 20%                         | 34%                | 44%                 | 15%              | 54%                             |

<sup>1</sup> The boundary between the Nearctic and Neotropical Regions is taken as the United States/ Mexico border to correspond with the geographic coverage of the catalogues by Guimarães (1971) and O’Hara and Wood (2004).

<sup>2</sup> Australasian and Oceanian Regions.

<sup>3</sup> O’Hara (2013b).

<sup>4</sup> Guimarães (1971).

<sup>5</sup> O’Hara & Wood (2004).

<sup>6</sup> Tschorsnig & Richter (1998).

<sup>7</sup> O’Hara & Cerretti (2016).

<sup>8</sup> Crosskey (1976).

<sup>9</sup> Cantrell & Crosskey (1989).

<sup>10</sup> Total number of genera found in only one region.

There are about 8500 valid species of Tachinidae in the world (O’Hara 2013b), but the actual size of the family is much larger because the Neotropical, Afrotropical, Oriental and Australasian Regions contain large numbers of undescribed species. The number of tachinid genera recognized on a world basis is currently 1500, as enumerated here. This number is expected to fluctuate both up and down in the coming decades as over-split genera are combined into larger and more meaningful genera and new genera are described to accommodate the many new species that await description.

Radiation of the Tachinidae is thought to have taken place during the Cenozoic Era after the breakup of Gondwanaland. Hence, there was not an opportunity for the dispersal of ancient tachinid lineages between the southern continents of South America, Africa and Australia. This is possibly reflected in the present-day pattern of generic endemicity (see also O’Hara 2013a). The biogeographic regions with the lowest number of endemic genera are the Nearctic and Oriental Regions, which functioned in part as corridors for the movement of species between regions during the Tertiary and Quaternary periods. The Palaeartic Region also served as a dispersal route between the Nearctic, Afrotropical and Oriental Regions, but its huge size and diverse physiography and climate permitted the development of a sizable endemic fauna at both the generic and species levels. The highest levels of generic endemicity are found in the Neotropical,

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Afrotropical and Australasian Regions, which functioned as cul-de-sac's during the Cenozoic and were therefore ideally suited for the evolution of endemic faunas. However, the 77% generic endemism in the Neotropical Region is due in part to the over-split nature of the genera.

## ACKNOWLEDGEMENTS

I am grateful for the assistance of the following people during the preparation of the more recent versions of this document: S.J. Henderson, V. Nowell and D.M. Wood (retired) (Canadian National Collection of Insects, Agriculture and Agri-Food Canada, Ottawa, Canada); P. Cerretti (DAFNAE-Entomology, Università degli Studi di Padova, Legnaro (Padova), Italy); and H. Shima (formerly Kyushu University Museum, Kyushu University, Fukuoka, Japan).

## TABLE OF GENERA AND THEIR REGIONAL OCCURRENCE

Abbreviations: Wor, World; Nea, Nearctic; Neo, Neotropical; Pal, Palearctic; Afr, Afrotropical; Ori, Oriental; Aus, Australasian.

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| ABEPALPUS Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| ABOLODORIA Townsend, 1934<br>= AMETADORIA Townsend, 1927 (Wood <i>in</i> Fleming <i>et al.</i> 2015b: 6) | 0   | x   |     |     |     |     |     |
| ACANTHOLESPESIA Wood, 1987   | 1   | 1   | 1   | -   | -   | -   | -   |
| ACAULONA van der Wulp, 1888  | 1   | 1   | -   | -   | -   | -   | -   |
| ACEMEIGENIA Townsend, 1927<br>= VIBRISSINA Rondani, 1861 (Wood 1985: 87)                                 | 0   | x   |     |     |     |     |     |
| ACEMYA Robineau-Desvoidy, 1830<br>Also spelled ACEMYIA, unjustified emendation.                          | 1   | -   | 1   | 1   | 1   | 1   | -   |
| ACROCERONIA Cortés, 1951   | 1   | 1   | -   | -   | -   | -   | -   |
| ACROGLOSSA Williston, 1889<br>= SPALLANZANIA R.-D., 1830 (Wood 1987: 1203, O'Hara & Wood 1998: 753)      | 0   | x   |     |     |     |     |     |
| ACRONACANTHA van der Wulp, 1891  | 1   | 1   | -   | -   | -   | -   | -   |
| ACRONARISTA Townsend, 1908<br>= NEAERA R.-D., 1830 (Wood 1987: 1263, O'Hara & Wood 1998: 753)            | 0   | x   |     |     |     |     |     |
| ACRONARISTOPSIS Townsend, 1919<br>= NEAERA R.-D., 1830 (Wood 1987: 1263, O'Hara & Wood 1998: 753)        | 0   | x   |     |     |     |     |     |
| ACTIA Robineau-Desvoidy, 1830  | 1   | 1   | 1   | 1   | 1   | 1   | 1   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| ACTINACTIA Townsend, 1927<br>= CEROMYA R.-D., 1830 (O'Hara 1989: 53)                                      | 0   | x   |     |     |     |     |     |
| ACTINOAETHA B. & B., 1889   | 1   | 1   | -   | -   | -   | -   | -   |
| ACTINOAETHOPTERYX Townsend, 1927<br>Recorded from Australasian Region by Evenhuis (1996).                 | 1   | -   | -   | 1   | -   | 1   | 1   |
| ACTINOCROCUTA Townsend, 1935<br>= SIPHONA (ACTINOCROCUTA Townsend, 1935) (O'Hara 1989: 87)                | 0   | x   |     |     |     |     |     |
| ACTINODORIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| ACTINOMINTHELLA Townsend, 1928  | 1   | 1   | -   | -   | -   | -   | -   |
| ACTINOPLAGIA Blanchard, 1940  | 1   | 1   | -   | -   | -   | -   | -   |
| ACTINOPROSOPA Townsend, 1927<br>= HOUGHIA Coquillett, 1897 (Wood <i>in</i> Fleming <i>et al.</i> 2014: 9) | 0   | x   |     |     |     |     |     |
| ACTINOTACHINA Townsend, 1927<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 51)                                | 0   | x   |     |     |     |     |     |
| ACUCERA Malloch, 1930<br>= GERALDIA Malloch, 1930 (Barraclough 1992: 1229)                                | 0   |     |     |     |     |     | x   |
| ACUPHOCEROPSIS Blanchard, 1943  | 1   | 1   | -   | -   | -   | -   | -   |
| ADEJEANIA Townsend, 1913  | 1   | 1   | 1   | -   | -   | -   | -   |
| ADIDYMA Townsend, 1935<br>= AMETADORIA Townsend, 1927 (Wood <i>in</i> Fleming <i>et al.</i> 2015b: 6)     | 0   | x   |     |     |     |     |     |
| ADMONTIA B. & B., 1889  | 1   | 1   | 1   | 1   | -   | 1   | -   |
| ADORYPHOROPHAGA Townsend, 1931<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 62)                              | 0   | x   |     |     |     |     |     |
| AESIA Richter, 2011*  | 1   | -   | -   | 1   | -   | -   | -   |
| AFROLIXA Curran, 1939   | 1   | -   | -   | -   | 1   | -   | -   |
| AFROPHYLAX Cerretti & O'Hara <i>in</i> O'Hara & Cerretti, 2016  | 1   | -   | -   | -   | 1   | -   | -   |
| AFROSTURMIA Curran, 1927<br>= BLEPHARELLA Macquart, 1851 (O'Hara & Cerretti 2016)                         | 0   |     |     |     | x   |     |     |
| AGAEDIOXENIS Villeneuve, 1939   | 1   | -   | -   | -   | 1   | -   | -   |
| AGICUPHOCERA Townsend, 1915   | 1   | 1   | -   | -   | -   | -   | -   |
| AGLUMMYIA Townsend, 1912  | 1   | 1   | -   | -   | -   | -   | -   |

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| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| AGRARIALIA Curran, 1934<br>= HOUGHIA Coquillett, 1897 (Wood <i>in</i> Fleming <i>et al.</i> 2014: 10)                   | 0   | x   |     |     |     |     |     |
| ALASKOPHYTO Townsend, 1915<br>= MACQUARTIA R.-D., 1830 (Wood 1987: 1258, O'Hara & Wood 1998: 753)                       | 0   |     |     | x   |     |     |     |
| ALDRICHIOPA Guimarães, 1971   | 1   | 1   | -   | -   | -   | -   | -   |
| ALDRICHOMYIA Özdikmen, 2006*<br>Replacement name for MENETUS Aldrich, 1926, preoccupied by MENETUS Adams & Adams, 1855. | 1   | -   | 1   | -   | -   | -   | -   |
| ALEXOGLOBLINIA Cortés, 1945   | 1   | 1   | -   | -   | -   | -   | -   |
| ALLELOMYIA González, 1992*  | 1   | 1   | -   | -   | -   | -   | -   |
| ALLOPHOROCERA Hendel, 1901  | 1   | -   | 1   | 1   | -   | -   | -   |
| ALLOPROSOPAEA Villeneuve, 1923  | 1   | -   | -   | 1   | -   | -   | -   |
| ALLOSTURMIA Blanchard, 1958   | 1   | 1   | -   | -   | -   | -   | -   |
| ALLOTHELAIRA Villeneuve, 1915   | 1   | -   | -   | -   | 1   | 1   | 1   |
| ALOPHORA Robineau-Desvoidy, 1830<br>= PHASIA Latreille, 1804 (Herting 1984: 168, Sun & Marshall 2003: 18)               | 0   |     |     |     | x   | x   | x   |
| ALOPHORELLA Townsend, 1912<br>= PHASIA Latreille, 1804 (Herting 1984: 168, Sun & Marshall 2003: 18)                     | 0   | x   |     |     |     |     |     |
| ALOPHOROPHASIA Townsend, 1927<br>= PHASIA Latreille, 1804 (Sun & Marshall 2003: 19)                                     | 0   |     |     | x   |     | x   |     |
| ALPINOPLAGIA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| ALSOMYIA B. & B., 1891  | 1   | -   | -   | 1   | -   | -   | -   |
| ALSOPSYCHE B. & B., 1891  | 1   | 1   | -   | -   | -   | -   | -   |
| ALTAIA Malloch, 1938  | 1   | -   | -   | -   | -   | -   | 1   |
| AMAZOHOUGHIA Townsend, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| AMBLYCHAETA Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| AMELIBAEA Mesnil, 1955  | 1   | -   | -   | 1   | -   | -   | -   |
| AMESIOMIMA Mesnil, 1950   | 1   | -   | -   | -   | 1   | -   | -   |
| AMETADORIA Townsend, 1927   | 1   | 1   | 1   | -   | -   | -   | -   |

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| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| AMICROTRICHOMMA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| AMNONIA Kugler, 1971   | 1   | -   | -   | 1   | 1   | -   | -   |
| AMPHIBOLIA Macquart, 1844  | 1   | -   | -   | -   | -   | -   | 1   |
| AMPHICESTONIA Villeneuve, 1939   | 1   | -   | -   | 1   | -   | -   | -   |
| AMPHITROPESA Townsend, 1933  | 1   | -   | -   | -   | -   | -   | 1   |
| ANACAMPTOMYIA Bischof, 1904  | 1   | -   | -   | -   | 1   | -   | 1   |
| ANADISCALIA Curran, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| ANADISTICHONA Townsend, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| ANAEUDORA Townsend, 1933<br>Treated as a synonym of MIKIA Kowarz, 1885 by O'Hara, Shima & Zhang (2009: 168) following Crosskey (1976: 206); treated as valid by Herting & Dely-Draskovits (1993: 275), Richter (2004: 281) and others.<br>Recorded from Oriental Region by Sun <i>et al.</i> (1992). | 1   | -   | -   | 1   | -   | 1   | -   |
| ANAGONIA B. & B., 1891   | 1   | -   | -   | -   | -   | -   | 1   |
| ANAMASTAX B. & B., 1891  | 1   | -   | -   | -   | -   | -   | 1   |
| ANAMERIANIA Zimin, 1960<br>= BOTRIA Rondani, 1856 (Ziegler & Shima 1996: 407, as "BOTHRIA")  | 0   |     |     | x   |     |     |     |
| ANAMETOPOCHAETA Townsend, 1919   | 1   | 1   | -   | -   | -   | -   | -   |
| ANAPHORINIA Townsend, 1927<br>= LEPTOSTYLUM Macquart, 1851 (Wood 1985: 49)   | 0   | x   |     |     |     |     |     |
| ANATROPOMYIA Malloch, 1930<br>= TRICHOSTYLUM Macquart, 1851 (Barraclough 1992: 1190)   | 0   |     |     |     |     |     | x   |
| ANCISTROPHORA Schiner, 1865  | 1   | -   | -   | 1   | -   | -   | -   |
| ANDESIMYIA Brèthes, 1909   | 1   | 1   | -   | -   | -   | -   | -   |
| ANDICESA Koçak & Kemal, 2010*<br>Replacement name for TRICHOPHOROPSIS Townsend, 1914, preoccupied by TRICHOPHOROPSIS Bonaparte, 1854.  | 1   | 1   | -   | -   | -   | -   | -   |
| ANDINOMYIA Townsend, 1912  | 1   | 1   | -   | -   | -   | -   | -   |
| ANDROEURYOPS Beneway, 1961<br>= PHASIA Latreille, 1804 (Sun & Marshall 2003: 19)   | 0   | x   |     |     |     |     |     |
| ANDROSOMA Cortés & Campos, 1971*   | 1   | 1   | -   | -   | -   | -   | -   |

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| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| ANECHUROMYIA Mesnil & Shima, 1979   | 1   | -   | -   | 1   | -   | -   | -   |
| ANEMORILLA Townsend, 1915   | 1   | 1   | -   | -   | -   | -   | -   |
| ANEOGMENA B. & B., 1891   | 1   | -   | -   | 1   | -   | 1   | 1   |
| ANEPALPUS Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| ANGIORHINA B. & B., 1889<br>= GNADOCHAETA Macquart, 1851 (Wood <i>in</i> O'Hara & Wood 1998: 770)   | 0   | x   |     | x   |     |     |     |
| ANGUSTIA Sellers, 1943  | 1   | 1   | 1   | -   | -   | -   | -   |
| ANHANGABAHUIA Townsend, 1931<br>= HOUGHIA Coquillett, 1897 (Wood <i>in</i> Fleming <i>et al.</i> 2014: 9)   | 0   | x   |     |     |     |     |     |
| ANISIA van der Wulp, 1890   | 1   | 1   | 1   | -   | -   | -   | -   |
| ANOMALOSTOMYIA Cerretti & Barraclough, 2007   | 1   | -   | -   | -   | 1   | -   | -   |
| ANOXYNOPS Townsend, 1927  | 1   | 1   | 1   | -   | -   | -   | -   |
| ANOXYNOPSELLA Townsend, 1935<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 62)  | 0   | x   |     |     |     |     |     |
| ANOXYNOPSIDEA Thompson, 1968<br>= LEPTOSTYLUM Macquart, 1851 (Wood 1985: 49)  | 0   | x   |     |     |     |     |     |
| ANTHOMYIOPSIS Townsend, 1916  | 1   | -   | 1   | 1   | -   | 1   | -   |
| ANTISTASEA Bischof, 1904  | 1   | -   | -   | -   | 1   | -   | -   |
| ANTISTASEOPSIS Townsend, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| ANUROPHYLLA Villeneuve, 1938  | 1   | -   | -   | 1   | -   | -   | -   |
| APALPOSTOMA Malloch, 1930   | 1   | -   | -   | -   | -   | -   | 1   |
| APATEMYIA Macquart, 1846  | 1   | -   | -   | -   | -   | -   | 1   |
| APHRIA Robineau-Desvoidy, 1830  | 1   | -   | 1   | 1   | -   | 1   | -   |
| APLOMYA Robineau-Desvoidy, 1830<br>Also spelled APLOMYIA, unjustified emendation.   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| APLOMYIOPSIS Villeneuve, 1933<br>= EUTHELYCONYCHIA Townsend, 1927 (Wood <i>in</i> O'Hara & Wood 1998: 771)<br>Recorded from Australasian Region by Evenhuis (1996), as an introduction. | 0   | x   |     |     |     |     | x   |
| APLOMYODORIA Townsend, 1928   | 1   | 1   | -   | -   | -   | -   | -   |



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| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| APLOMYOPSIS Townsend, 1927  | 1   | 1   | 1   | -   | -   | -   | -   |
| APOMORPHOMYIA Crosskey, 1984  | 1   | -   | -   | -   | 1   | -   | -   |
| APOREOMYIA Pape & Shima, 1993*  | 1   | -   | -   | -   | -   | 1   | -   |
| APPENDICIA Stein, 1924<br>= PANZERIA R.-D., 1830 (Wood 1987: 1261, O'Hara & Wood 1998: 754)         | 0   |     |     | x   |     |     |     |
| APROTHECA Macquart, 1851  | 1   | -   | -   | -   | -   | -   | 1   |
| ARAMA Richter, 1972   | 1   | -   | -   | 1   | -   | -   | -   |
| ARAUCOGONIA Cortés, 1976*   | 1   | 1   | -   | -   | -   | -   | -   |
| ARAUCOSIMUS Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| ARCHIPHANIA van Emden, 1945<br>= CATHAROSIA Rondani, 1868 (O'Hara & Cerretti 2016)                  | 0   |     |     |     | x   |     |     |
| ARCHYTAS Jaenicke, 1867   | 1   | 1   | 1   | 1   | -   | -   | 1   |
| ARCHYTOEPALPUS Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| ARCONA Richter, 1988*   | 1   | -   | -   | 1   | -   | -   | -   |
| ARCTOSOMA Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| ARGYROCHAETONA Townsend, 1919   | 1   | 1   | -   | -   | -   | -   | -   |
| ARGYRODORIA Townsend, 1927<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)                            | 0   | x   |     |     |     |     |     |
| ARGYROMIMA B. & B., 1889  | 1   | 1   | -   | -   | -   | -   | -   |
| ARGYROPHYLAX B. & B., 1889<br>Recorded from Palaearctic Region by Shima (1999).                     | 1   | 1   | 1   | 1   | -   | 1   | 1   |
| ARGYROTHELAIRA Townsend, 1916   | 1   | -   | -   | -   | -   | 1   | 1   |
| ARIDALIA Curran, 1934<br>= HOUGHIA Coquillett, 1897 (Wood <i>in</i> Fleming <i>et al.</i> 2014: 10) | 0   | x   |     |     |     |     |     |
| ARRHENOMYZA Malloch, 1929   | 1   | -   | -   | -   | -   | -   | 1   |
| ARRHINACTIA Townsend, 1927  | 1   | 1   | 1   | -   | -   | -   | -   |
| ASETULIA Malloch, 1938  | 1   | -   | -   | -   | -   | -   | 1   |
| ASILIDOTACHINA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |

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**WORLD GENERA OF THE TACHINIDAE**

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| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| ASIPHONA Mesnil, 1954<br>= SIPHONA (APHANTORHAPHOPSIS Townsend, 1926)<br>(O'Hara 1989: 92)               | 0   |     |     |     | x   |     |     |
| ASSECLAMYIA Reinhard, 1956   | 1   | -   | 1   | -   | -   | -   | -   |
| ATACTA Schiner, 1868   | 1   | 1   | 1   | -   | -   | -   | -   |
| ATACTOPSIS Townsend, 1917  | 1   | 1   | 1   | -   | -   | -   | -   |
| ATACTOSTURMIA Townsend, 1915   | 1   | 1   | -   | -   | -   | -   | -   |
| ATELOGLOSSA Coquillett, 1899   | 1   | -   | 1   | -   | -   | -   | -   |
| ATELOGLUTUS Aldrich, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| ATHRYCIA Robineau-Desvoidy, 1830   | 1   | 1   | 1   | 1   | -   | -   | -   |
| ATLANTOMYIA Crosskey, 1977   | 1   | -   | -   | -   | 1   | -   | -   |
| ATRACTOCEROPS Townsend, 1916   | 1   | -   | -   | -   | -   | 1   | -   |
| ATRICHIOPODA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| ATROPHOPALPUS Townsend, 1892<br>= PARADIDYMA B. & B., 1891 (Wood 1987: 1218, O'Hara &<br>Wood 1998: 754) | 0   | x   |     |     |     |     |     |
| ATYLOMYIA Brauer, 1898   | 1   | -   | -   | 1   | -   | -   | -   |
| ATYLOSTOMA B. & B., 1889   | 1   | -   | -   | 1   | -   | 1   | -   |
| AULACEPHALA Macquart, 1851   | 1   | -   | -   | 1   | 1   | 1   | -   |
| AUSTENIOPS Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| AUSTRALOTACHINA Curran, 1938   | 1   | -   | -   | -   | -   | -   | 1   |
| AUSTROMACQUARTIA Townsend, 1934  | 1   | -   | -   | -   | -   | -   | 1   |
| AUSTRONILEA Crosskey, 1967   | 1   | -   | -   | -   | -   | -   | 1   |
| AUSTROPHASIOPSIS Townsend, 1933  | 1   | -   | -   | -   | -   | 1   | -   |
| AUSTROPHOROCERA Townsend, 1916   | 1   | 1   | 1   | 1   | -   | 1   | 1   |
| AUSTROPHRYNO Townsend, 1916  | 1   | -   | -   | -   | -   | -   | 1   |
| AUSTROPHYTOMYPTERA Blanchard, 1962   | 1   | 1   | -   | -   | -   | -   | -   |
| AUSTROSOLIERIA Cerretti & O'Hara <i>in</i> O'Hara & Cerretti, 2016                                       | 1   | -   | -   | -   | 1   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| AUSTROSTAUROCHAETA Townsend, 1931<br>= ADMONTIA B. & B., 1889 (Wood 1985: 17)  | 0   | x   |     |     |     |     |     |
| AVIBRISSIA Malloch, 1932   | 1   | -   | -   | -   | -   | -   | 1   |
| AVIBRISSINA Malloch, 1932  | 1   | -   | -   | -   | -   | -   | 1   |
| AVIBRISSOSTURMIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| AZYGOBOTHRIA Townsend, 1911  | 1   | 1   | -   | -   | -   | -   | -   |
| BACTROMYIA B. & B., 1891   | 1   | -   | -   | 1   | -   | 1   | -   |
| BACTROMYIELLA Mesnil, 1952   | 1   | -   | -   | -   | -   | 1   | 1   |
| BACULOCAPTUS Cortés, 1968<br>= EUHALIDAYA Walton, 1914 (Wood 1985: 45)   | 0   | x   |     |     |     |     |     |
| BAHRETTINIA Özdikmen, 2007*<br>Replacement name for PSILOPLEURA Reinhard, 1943,<br>preoccupied by PSILOPLEURA Druce, 1898. | 1   | -   | 1   | -   | -   | -   | -   |
| BALDE Rice, 2005*  | 1   | -   | -   | -   | -   | -   | 1   |
| BAMPURA Tschorsnig, 1983   | 1   | -   | -   | 1   | -   | -   | -   |
| BARYCHAETA Bezzi, 1906<br>Unnecessary <i>nomen novum</i> for PACHYCHETA Portschinsky, 1881<br>(O'Hara 2009: 66).           | 0   |     |     | x   |     |     |     |
| BATHYDEXIA van der Wulp, 1891  | 1   | 1   | -   | -   | -   | -   | -   |
| BAUMHAUERIA Meigen, 1838   | 1   | -   | -   | 1   | -   | -   | -   |
| BELIDA Robineau-Desvoidy, 1863   | 1   | -   | 1   | 1   | -   | -   | -   |
| BELLINA Robineau-Desvoidy, 1863  | 1   | -   | -   | -   | -   | 1   | -   |
| BELVOSIA Robineau-Desvoidy, 1830   | 1   | 1   | 1   | -   | -   | -   | -   |
| BELVOSIELLA Curran, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| BELVOSIOMIMOPS Townsend, 1935  | 1   | 1   | -   | -   | -   | -   | -   |
| BESKIA B. & B., 1889   | 1   | 1   | 1   | -   | -   | -   | -   |
| BESKIOCEPHALA Townsend, 1916   | 1   | 1   | -   | -   | -   | -   | -   |
| BESKIOLESKIA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| BESSA Robineau-Desvoidy, 1863  | 1   | -   | 1   | 1   | 1   | 1   | 1   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| BESSERIA Robineau-Desvoidy, 1830  | 1   | -   | 1   | 1   | 1   | -   | -   |
| BESSERIOIDES Curran, 1938<br>= PHASIA Latreille, 1804 (Sun & Marshall 2003: 19)   | 0   |     |     |     |     | x   | x   |
| BEZZIMYIA Townsend, 1919<br>Valid genus of RHINOPHORIDAE (Pape 1998: 685, Pape & Arnaud 2001: 257).   | 0   | x   |     |     |     |     |     |
| BEZZIOMYIOBIA Baranov, 1938   | 1   | -   | -   | -   | -   | -   | 1   |
| BIBIOMIMA B. & B., 1889   | 1   | 1   | -   | -   | -   | -   | -   |
| BICRUCIOSTURMIA Townsend, 1932<br>= WINTHEMIA R.-D., 1830 (Coelho 1989: 274)  | 0   | x   |     |     |     |     |     |
| BILLAEA Robineau-Desvoidy, 1830   | 1   | 1   | 1   | 1   | 1   | 1   | -   |
| BINGHAMIMYIA Townsend, 1919   | 1   | 1   | -   | -   | -   | -   | -   |
| BIOMEIGENIA Mesnil, 1961  | 1   | -   | -   | 1   | -   | 1   | -   |
| BISCHOFIMYIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| BITHIA Robineau-Desvoidy, 1863  | 1   | -   | -   | 1   | -   | -   | -   |
| BLEPHARELLA Macquart, 1851  | 1   | -   | -   | 1   | 1   | 1   | 1   |
| BLEPHARELLINA Mesnil, 1952<br>See Evenhuis & O'Hara (2008: 65) for details about dating.  | 1   | -   | -   | -   | 1   | -   | -   |
| BLEPHARIATACTA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| BLEPHARIPA Rondani, 1856  | 1   | 1   | 1   | 1   | -   | 1   | 1   |
| BLEPHAROMYIA B. & B., 1889  | 1   | -   | 1   | 1   | -   | -   | -   |
| BLEPHAROPODA Rondani, 1850  | 1   | 1   | -   | -   | -   | -   | -   |
| BLONDELIA Robineau-Desvoidy, 1830<br>Recorded from Oriental Region by Sun <i>et al.</i> (1992) and Shima (1997).  | 1   | 1   | 1   | 1   | 1   | 1   | -   |
| BOGOSIA Rondani, 1873   | 1   | -   | -   | -   | 1   | -   | -   |
| BOGOSIELLA Villeneuve, 1923<br>Treated as a synonym of PHASIA Latreille, 1804 by Sun & Marshall (2003: 19) but recognized as valid by O'Hara & Cerretti (2016). | 1   | -   | -   | -   | 1   | -   | -   |
| BOLBOCHETA Bigot, 1885  | 1   | 1   | -   | -   | -   | -   | -   |
| BOLODORIA Townsend, 1927<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)  | 0   | x   |     |     |     |     |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| BOLOHOUGHIA Townsend, 1927<br>= HOUGHIA Coquillett, 1897 (Wood <i>in Fleming et al.</i> 2014: 9)  | 0   | x   |     |     |     |     |     |
| BOLOMYIA B. & B., 1891<br>= MYSTACELLA van der Wulp, 1890 (Wood 1987: 1210, O'Hara & Wood 1998: 754)  | 0   | x   |     |     |     |     |     |
| BOMBYLIOMYIA B. & B., 1889  | 1   | 1   | 1   | -   | -   | -   | -   |
| BOMBYLIOPSIS Townsend, 1915<br>= HYSTRICIA Macquart, 1844 (Wood 1987: 1202, O'Hara & Wood 1998: 754, O'Hara 2002: 97)                                     | 0   | x   |     |     |     |     |     |
| BONNANIOPS Townsend, 1935<br>= ANISIA van der Wulp, 1890 (Wood 1985: 20)  | 0   | x   |     |     |     |     |     |
| BONNETIA Robineau-Desvoidy, 1830<br>= LINNAEMYA Robineau-Desvoidy, 1830 (Mesnil 1971: 1006)   | 0   | x   |     |     |     |     |     |
| BORGMEIERMYIA Townsend, 1935  | 1   | 1   | -   | -   | -   | -   | -   |
| BOTHROPHORA Schiner, 1868   | 1   | -   | -   | -   | -   | -   | 1   |
| BOTRIA Rondani, 1856<br>The spelling BOTHRIA is an incorrect original spelling (O'Hara <i>et al.</i> 2011: 40).   | 1   | -   | -   | 1   | -   | -   | -   |
| BOTRIOPSIS Townsend, 1928   | 1   | -   | -   | -   | -   | 1   | -   |
| BOURQUINIA Blanchard, 1935  | 1   | 1   | -   | -   | -   | -   | -   |
| BRACHELIA Robineau-Desvoidy, 1830   | 1   | -   | -   | -   | 1   | -   | -   |
| BRACHELIOPSIS van Emden, 1960   | 1   | -   | -   | -   | 1   | -   | -   |
| BRACHICHETA Rondani, 1861<br>BRACHYCHAETA Brauer & Bergenstamm, 1889 is an unjustified emendation of BRACHICHETA (O'Hara <i>et al.</i> 2011: 40–41, 258). | 1   | -   | -   | 1   | -   | -   | -   |
| BRACHYBELVOSIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| BRACHYCHAETOIDES Mesnil, 1970   | 1   | -   | -   | -   | 1   | -   | -   |
| BRACHYCNEPHALIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| BRACHYMASICERA Townsend, 1911   | 1   | 1   | -   | -   | -   | -   | -   |
| BRACHYMERA B. & B., 1889  | 1   | -   | -   | 1   | -   | -   | -   |
| BRACTEOLA Richter, 1972   | 1   | -   | -   | 1   | -   | -   | -   |
| BRASILOMYIA Özdikmen, 2010*<br>Replacement name for PLATYPHASIA Townsend, 1935, preoccupied by PLATYPHASIA Skuse, 1890.                                   | 1   | 1   |     |     |     |     |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| BRAZILIOMYIA Thompson, 1968<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 52)                    | 0   | x   |     |     |     |     |     |
| BRULLAEA Robineau-Desvoidy, 1863   | 1   | -   | -   | 1   | -   | -   | -   |
| BUQUETIA Robineau-Desvoidy, 1847   | 1   | -   | 1   | 1   | -   | 1   | -   |
| CADURCIA Villeneuve, 1926  | 1   | -   | -   | 1   | 1   | 1   | -   |
| CADURCIELLA Villeneuve, 1927   | 1   | -   | -   | 1   | 1   | -   | -   |
| CAENIOPSIS Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| CAENISOMA Townsend, 1927<br>= ITALISPIDEA Townsend, 1927 (Wood 1985: 48)                     | 0   | x   |     |     |     |     |     |
| CAENISOMOPSIS Townsend, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| CAHENIA Verbeke, 1960  | 1   | -   | -   | -   | 1   | -   | -   |
| CALCAGER Hutton, 1901  | 1   | -   | -   | -   | -   | -   | 1   |
| CALCAGERIA Curran, 1927  | 1   | -   | -   | -   | -   | -   | 1   |
| CALLIETHILLA Shima, 1979   | 1   | -   | -   | -   | 1   | 1   | -   |
| CALLOTROXIS Aldrich, 1929  | 1   | 1   | -   | -   | -   | -   | -   |
| CALOCARCELIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| CALODEXIA van der Wulp, 1891   | 1   | 1   | -   | -   | -   | -   | -   |
| CALOHYSTRICIA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| CALOLYDELLA Townsend, 1927   | 1   | 1   | 1   | -   | -   | -   | -   |
| CALOSIA Malloch, 1938  | 1   | -   | -   | -   | -   | -   | 1   |
| CALOTACHINA Malloch, 1938  | 1   | -   | -   | -   | -   | -   | 1   |
| CALOTHELAIIRA Townsend, 1927<br>= CALODEXIA van der Wulp, 1891 (Wood 1985: 25)               | 0   | x   |     |     |     |     |     |
| CALOZENILLIA Townsend, 1927<br>Removed from Afrotropical Region by O'Hara & Cerretti (2016). | 1   | -   | -   | 1   | -   | 1   | 1   |
| CALPODOMYIA Townsend, 1915<br>= SPHAERINA van der Wulp, 1890 (Wood 1985: 80)                 | 0   | x   |     |     |     |     |     |
| CALTAGIRONEA Cortés & Campos, 1974*  | 1   | 1   | -   | -   | -   | -   | -   |
| CALYPTROMYIA Villeneuve, 1915  | 1   | -   | -   | 1   | 1   | 1   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| CAMARONA van der Wulp, 1891  | 1   | 1   | -   | -   | -   | -   | -   |
| CAMPBELLIA Miller, 1923<br>= PHASIA Latreille, 1804 (Sun & Marshall 2003: 19)  | 0   |     |     |     |     |     | x   |
| CAMPOSIANA Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| CAMPOSODES Cortés, 1967  | 1   | 1   | -   | -   | -   | -   | -   |
| CAMPTOPHRYNO Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| CAMPYLIA Malloch, 1938   | 1   | -   | -   | -   | -   | -   | 1   |
| CAMPYLOCHETA Rondani, 1859<br>Also spelled CAMPYLOCHAETA, unjustified emendation.  | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| CANALIA Curran, 1934<br>= PHYLLOPHILOPSIS Townsend, 1915 (Wood 1985: 73)   | 0   | x   |     |     |     |     |     |
| CANTRELLIUS Barraclough, 1992*   | 1   | -   | -   | -   | -   | -   | 1   |
| CARBONILLA Mesnil, 1974  | 1   | -   | -   | 1   | -   | -   | -   |
| CARCELIA Robineau-Desvoidy, 1830   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| CARCELIATHRIX Cerretti & O'Hara <i>in</i> O'Hara & Cerretti, 2016  | 1   | -   | -   | -   | 1   | -   | -   |
| CARCELIELLA Baranov, 1934<br>Treated as a subgenus of CARCELIA Robineau-Desvoidy, 1830 by Crosskey (1976: 229), Cantrell & Crosskey (1989: 773) and others but reinstated as a valid genus by Shima (2005: 390).                       | 1   | -   | -   | 1   | -   | 1   | -   |
| CARCELIMYIA Mesnil, 1944   | 1   | -   | -   | -   | -   | -   | 1   |
| CARCELINA Mesnil, 1944<br>Treated as a subgenus of CARCELIA Robineau-Desvoidy, 1830 by Chao & Liang (2002: 808) and others but as a valid genus by Herting & Dely-Draskovits (1993: 217), O'Hara, Shima & Zhang (2009: 64) and others. | 1   | -   | -   | 1   | -   | 1   | -   |
| CARCELIOCEPHALA Townsend, 1934<br>= HOUGHIA Coquillett, 1897 (Wood <i>in</i> Fleming <i>et al.</i> 2014: 9)  | 0   | x   |     |     |     |     |     |
| CARCELIODORIA Townsend, 1928   | 1   | 1   | -   | -   | -   | -   | -   |
| CARMODYMYIA Thompson, 1968   | 1   | 1   | -   | -   | -   | -   | -   |
| CASAHUIRIA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| CATAGONIA B. & B., 1891  | 1   | -   | -   | 1   | -   | -   | -   |
| CATAJURINIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| CATALINOVORIA Townsend, 1926<br>= HYPOVORIA Villeneuve, 1912 (Mesnil 1974: 1278)  | 0   | x   |     |     |     |     |     |
| CATAPARIPROSOPA Townsend, 1927  | 1   | -   | -   | -   | 1   | 1   | -   |
| CATAPHORINIA Townsend, 1927<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 52)   | 0   | x   |     |     |     |     |     |
| CATAPHORINIOPSIS Thompson, 1968<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 52)   | 0   | x   |     |     |     |     |     |
| CATEMOPHRYS Townsend, 1908<br>= VANDERWULPIA Townsend, 1891 (Wood 1987: 1260, O'Hara & Wood 1998: 754)  | 0   | x   |     |     |     |     |     |
| CATENA Richter, 1975  | 1   | -   | -   | 1   | -   | -   | -   |
| CATHAROSIA Rondani, 1868<br>Recorded from Australasian Region by O'Hara <i>et al.</i> (2014).   | 1   | -   | 1   | 1   | 1   | -   | 1   |
| CATOCYPTERA Townsend, 1927<br>= CYLINDROMYIA Meigen, 1803 (Guimarães 1976a: 6)  | 0   | x   |     |     |     |     |     |
| CAVALIERIA Villeneuve, 1908   | 1   | -   | -   | 1   | -   | -   | -   |
| CAVILLATRIX Richter, 1986*<br>Recorded from the Oriental and Australasian regions by Shima (1996b).   | 1   | -   | -   | 1   | -   | 1   | 1   |
| CELATORIA Coquillett, 1890  | 1   | 1   | 1   | -   | -   | -   | -   |
| CELATORIOPSIS Blanchard, 1963<br>= EUCELATORIA Townsend, 1909 (Sabrosky 1981: 4)  | 0   | x   |     |     |     |     |     |
| CENOSOMA van der Wulp, 1890<br>= OESTROPHASIA (CENOSOMA van der Wulp, 1890) (Wood 1987: 1260, O'Hara & Wood 1998: 754)  | 0   | x   |     |     |     |     |     |
| CERACIA Rondani, 1865   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| CERANTHIA Robineau-Desvoidy, 1830<br>= SIPHONA (CERANTHIA R.-D., 1830) (O'Hara 1989: 99, O'Hara & Wood 2004: 301)   | 0   |     |     | x   | x   |     |     |
| CERATOCHAETOPS Mesnil, 1970<br>Correctly dated 1970 in O'Hara (1996b: 123) but dated 1954 in Herting & Dely-Draskovits (1993: 232) and O'Hara & Wood (2004: 164), in error. | 1   | -   | 1   | 1   | -   | -   | -   |
| CERATOMETOPA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| CERATOMYIELLA Townsend, 1891<br>= PARADIDYMA B. & B., 1891 (Wood 1987: 1218, O'Hara & Wood 1998: 754)   | 0   | x   |     |     |     |     |     |
| CEROMASIA Rondani, 1856   | 1   | -   | 1   | 1   | -   | -   | -   |



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**WORLD GENERA OF THE TACHINIDAE**

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| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| CEROMASIOPSIS Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| CEROMYA Robineau-Desvoidy, 1830<br>Also spelled CEROMYIA, unjustified emendation.   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| CEROTACHINA Arnaud, 1963  | 1   | 1   | -   | -   | -   | -   | -   |
| CESAMORELOSIA Koçak & Kemal, 2010*<br>Replacement name for ERGOLABUS Reinhard, 1964, preoccupied by ERGOLABUS Gistel, 1848.   | 1   | 1   | -   | -   | -   | -   | -   |
| CESAPANAMA Koçak & Kemal, 2010*<br>Replacement name for PARAZELIA Townsend, 1919, preoccupied by PARAZELIA Bigot, 1882.       | 1   | 1   | -   | -   | -   | -   | -   |
| CESAPERUA Koçak & Kemal, 2010*<br>Replacement name for XENOPHASIA Townsend, 1934, preoccupied by XENOPHASIA Strickland, 1841. | 1   | 1   | -   | -   | -   | -   | -   |
| CESTONIA Rondani, 1861  | 1   | -   | -   | 1   | 1   | 1   | -   |
| CESTONIONERVA Villeneuve, 1929  | 1   | -   | -   | 1   | 1   | -   | -   |
| CESTONIOPTERA Villeneuve, 1939  | 1   | -   | -   | 1   | -   | -   | -   |
| CHAETEXORISTA B. & B., 1894   | 1   | -   | 1   | 1   | 1   | 1   | 1   |
| CHAETOCALIRRHOE Townsend, 1935  | 1   | 1   | -   | -   | -   | -   | -   |
| CHAETOCNEPHALIA Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| CHAETOCRANIA Townsend, 1915   | 1   | -   | 1   | -   | -   | -   | -   |
| CHAETOCRANIOPSIS Townsend, 1915   | 1   | 1   | -   | -   | -   | -   | -   |
| CHAETODEMOTICUS B. & B., 1891   | 1   | 1   | -   | -   | -   | -   | -   |
| CHAETODEXIA Mesnil, 1976  | 1   | -   | -   | -   | 1   | -   | -   |
| CHAETODORIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| CHAETOEPALPUS Vimmer & Soukup, 1940<br>Treated as a <i>nomen dubium</i> by Guimarães (1971: 217).                             | 1   | 1   | -   | -   | -   | -   | -   |
| CHAETOGAEDIA B. & B., 1891  | 1   | 1   | 1   | -   | -   | -   | 1   |
| CHAETOGLOSSA Townsend, 1892   | 1   | 1   | 1   | -   | -   | -   | -   |
| CHAETOGYNE B. & B., 1889  | 1   | 1   | -   | -   | -   | -   | -   |
| CHAETOLIXOPHAGA Blanchard, 1940   | 1   | 1   | -   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| CHAETONA van der Wulp, 1891   | 1   | 1   | -   | -   | -   | -   | -   |
| CHAETONALIA Curran, 1934<br>= CALODEXIA van der Wulp, 1891 (Wood 1985: 25)        | 0   | x   |     |     |     |     |     |
| CHAETONODEXODES Townsend, 1916  | 1   | 1   | 1   | -   | -   | -   | -   |
| CHAETONOPSIS Townsend, 1915   | 1   | -   | 1   | -   | -   | -   | -   |
| CHAETOPHLEPSIS Townsend, 1915<br>= CAMPYLOCHETA Rondani, 1859 (Mesnil 1974: 1250) | 0   | x   |     |     |     |     |     |
| CHAETOPHOROCERA Townsend, 1912  | 1   | 1   | -   | -   | -   | -   | -   |
| CHAETOPHTHALMUS B. & B., 1891   | 1   | -   | -   | -   | -   | -   | 1   |
| CHAETOPLAGIA Coquillett, 1895   | 1   | 1   | 1   | -   | -   | -   | -   |
| CHAETOPLETHA Malloch, 1938  | 1   | -   | -   | -   | -   | -   | 1   |
| CHAETORIA Becker, 1908  | 1   | -   | -   | 1   | 1   | 1   | 1   |
| CHAETOSISYROPS Townsend, 1912   | 1   | 1   | -   | -   | -   | -   | -   |
| CHAETOSTIGMOPTERA Townsend, 1916  | 1   | 1   | 1   | 1   | -   | -   | -   |
| CHAETOSTURMIA Villeneuve, 1915  | 1   | -   | -   | -   | 1   | -   | -   |
| CHAETOTHERESIA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| CHAETOVORIA Villeneuve, 1920  | 1   | -   | 1   | 1   | -   | -   | -   |
| CHAETOXYNOPS Townsend, 1928   | 1   | 1   | -   | -   | -   | -   | -   |
| CHAQUIMAYOIA Townsend, 1927<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 51)         | 0   | x   |     |     |     |     |     |
| CHARAPOZELIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| CHARITELLA Mesnil, 1957   | 1   | -   | -   | -   | 1   | 1   | -   |
| CHESIPPUS Reinhard, 1967  | 1   | -   | 1   | -   | -   | -   | -   |
| CHETINA Rondani, 1856   | 1   | -   | -   | 1   | -   | -   | -   |
| CHETOGASTER Macquart, 1851  | 1   | -   | -   | -   | -   | -   | 1   |
| CHETOGENA Rondani, 1856<br>Also spelled CHAETOGENA, unjustified emendation.       | 1   | 1   | 1   | 1   | 1   | 1   | 1   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| CHETOPTILIA Rondani, 1862<br>Also spelled CHAETOPTILIA, unjustified emendation. Recorded from Australasian Region by Cantrell & Burwell (2010).   | 1   | -   | -   | 1   | 1   | 1   | 1   |
| CHILOCLISTA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| CHILOEPALPUS Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| CHIRICAHUIA Townsend, 1918  | 1   | -   | 1   | -   | -   | -   | -   |
| CHLOROGASTROPSIS Townsend, 1926   | 1   | -   | -   | -   | -   | -   | 1   |
| CHLOROHYSTRICIA Townsend, 1927  | 1   | 1   | 1   | -   | -   | -   | -   |
| CHLOROLYDELLA Townsend, 1933  | 1   | -   | -   | -   | 1   | -   | -   |
| CHLOROPALES Mesnil, 1950  | 1   | -   | -   | -   | -   | -   | 1   |
| CHLOROTACHINA Townsend, 1915  | 1   | -   | -   | -   | -   | -   | 1   |
| CHOETEPROSOPA Macquart, 1851  | 1   | 1   | -   | -   | -   | -   | -   |
| CHOLOMYIA Bigot, 1884   | 1   | 1   | 1   | -   | -   | -   | -   |
| CHROMATOCERA Townsend, 1915   | 1   | -   | 1   | -   | -   | -   | -   |
| CHROMATOPHANIA B. & B., 1889  | 1   | -   | -   | -   | 1   | -   | -   |
| CHROMOEPALPUS Townsend, 1914  | 1   | 1   | -   | -   | -   | -   | -   |
| CHRYSERYCIA Mesnil, 1977  | 1   | -   | -   | -   | 1   | -   | -   |
| CHRYSOCOSMIUS Bezzi, 1907<br>Synonym of GYMNOCHETA R.-D., 1830 (Crosskey 1976, Herting & Dely-Draskovits 1993); misused as valid genus in <i>Flies of China</i> (Chao <i>et al.</i> 1998) because of type species problem, but those species belong to CHRYSOSOMOPSIS Townsend, 1916. | 0   |     |     | x   |     |     |     |
| CHRYSOEXORISTA Townsend, 1915   | 1   | 1   | 1   | -   | -   | -   | -   |
| CHRYSOHOUGHIA Townsend, 1935<br>= HOUGHIA Coquillett, 1897 (Wood <i>in</i> Fleming <i>et al.</i> 2014: 10)  | 0   | x   |     |     |     |     |     |
| CHRYSOMETOPIOPS Townsend, 1916  | 1   | 1   | -   | -   | -   | -   | -   |
| CHRYSOMIKIA Mesnil, 1970  | 1   | -   | -   | 1   | -   | 1   | -   |
| CHRYSOMOPSIS Townsend, 1916<br>Misspelled reference to CHRYSOSOMOPSIS Townsend, 1916 in Herting & Dely-Draskovits (1993: 290).  | 0   |     |     | x   |     |     |     |
| CHRYSOPASTA B. & B., 1889   | 1   | -   | -   | -   | -   | -   | 1   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| CHRYSOPHRYNO Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| CHRYSOPHRYXE Sellers, 1943  | 1   | 1   | -   | -   | -   | -   | -   |
| CHRYSOPROSPHERYSA Townsend, 1928<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 52)  | 0   | x   |     |     |     |     |     |
| CHRYSOSOMOPSIS Townsend, 1916<br>Misspelled as CHRYSOMOPSIS in Herting & Dely-Draskovits (1993: 290); species of China (Chao <i>et al.</i> 1998) under CHRYSOCOSMIUS Bezzi, 1907 (with CHRYSOSOMOPSIS in synonymy) because of type species problem. | 1   | -   | -   | 1   | -   | 1   | -   |
| CHRYSOSTURMIA Townsend, 1916  | 1   | 1   | -   | -   | -   | -   | -   |
| CHRYSOTACHINA B. & B., 1889   | 1   | 1   | 1   | -   | -   | -   | -   |
| CHRYSOTRYPHERA Townsend, 1935   | 1   | 1   | -   | -   | -   | -   | -   |
| CHYULUELLA van Emden, 1960  | 1   | -   | -   | -   | 1   | -   | -   |
| CIALA Richter, 1976   | 1   | -   | -   | 1   | -   | -   | -   |
| CINOCHIRA Zetterstedt, 1844   | 1   | -   | 1   | 1   | -   | -   | -   |
| CISTOGASTER Latreille, 1829   | 1   | 1   | -   | 1   | -   | -   | -   |
| CLAIRVILLIA Robineau-Desvoidy, 1830   | 1   | 1   | 1   | 1   | -   | -   | -   |
| CLAIRVILLIOPS Mesnil, 1959  | 1   | -   | -   | 1   | 1   | 1   | -   |
| CLASTONEURA Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| CLASTONEURIOPSIS Reinhard, 1939<br>Recorded from Neotropical Region by Cortés (1986).   | 1   | 1   | 1   | -   | -   | -   | -   |
| CLAUSICELLA Rondani, 1856   | 1   | 1   | 1   | 1   | 1   | 1   | -   |
| CLAUSICELLANA Curran, 1927<br>= CHAETOSTIGMOPTERA Townsend, 1916 (Wood 1985: 31)  | 0   | x   |     |     |     |     |     |
| CLELIMYIA Herting, 1981<br>Recorded from Oriental Region by Wang <i>et al.</i> (2015).  | 1   | -   | -   | 1   | -   | 1   | -   |
| CLEMELIS Robineau-Desvoidy, 1863  | 1   | -   | -   | 1   | -   | -   | -   |
| CLEONICE Robineau-Desvoidy, 1863  | 1   | -   | 1   | 1   | -   | -   | -   |
| CLINOGASTER van der Wulp, 1892  | 1   | 1   | -   | -   | -   | -   | -   |
| CLYTHOXYNOPS Townsend, 1927<br>= EUHALIDAYA Walton, 1914 (Wood 1985: 45)  | 0   | x   |     |     |     |     |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| CLYTIOMYA Rondani, 1861<br>Also spelled CLYTIOMYIA, unjustified emendation.                | 1   | -   | -   | 1   | -   | -   | -   |
| CNEPHALODES Townsend, 1911   | 1   | 1   | -   | -   | -   | -   | -   |
| CNEPHAOTACHINA B. & B., 1894<br>= NOWICKIA Wachl, 1894 (Cerretti 2010: 306)                | 0   |     |     | x   |     |     |     |
| COCKERELLIANA Townsend, 1915   | 1   | -   | 1   | -   | -   | -   | -   |
| COLOLESKIA Villeneuve, 1939  | 1   | -   | -   | -   | 1   | -   | -   |
| COLORADOMYIA Arnaud, 1963  | 1   | -   | 1   | -   | -   | -   | -   |
| COLURUS Reinhard, 1953<br>= PROPARACHAETOPSIS Blanchard, 1942 (Toma & Guimarães 2000b: 16) | 0   | x   |     |     |     |     |     |
| COMATACTA Coquillett, 1902   | 1   | 1   | -   | -   | -   | -   | -   |
| COMOPS Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| COMOPSIS Cortés, 1986*   | 1   | 1   | -   | -   | -   | -   | -   |
| COMPSILURA Bouché, 1834  | 1   | -   | 1   | 1   | 1   | 1   | 1   |
| COMPSILUROIDES Mesnil, 1953  | 1   | -   | -   | 1   | -   | 1   | -   |
| COMPSOPTESIS Villeneuve, 1915  | 1   | -   | -   | -   | -   | 1   | -   |
| COMYOPS van der Wulp, 1891   | 1   | 1   | -   | -   | -   | -   | -   |
| COMYOPSIS Townsend, 1919   | 1   | 1   | -   | -   | -   | -   | -   |
| CONACTIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| CONACTIODORIA Townsend, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| CONOGASTER B. & B., 1891   | 1   | -   | -   | 1   | -   | -   | -   |
| CONOPOMIMA Mesnil, 1978  | 1   | -   | -   | -   | 1   | -   | -   |
| COPECRYPTA Townsend, 1908  | 1   | 1   | 1   | 1   | -   | -   | -   |
| CORACOMYIA Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| CORDILLERODEXIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| CORDYLIGASTER Macquart, 1844   | 1   | 1   | 1   | -   | -   | -   | -   |
| COROZALIA Curran, 1934<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)                     | 0   | x   |     |     |     |     |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| CORPULENTOEPALPUS Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| CORPULENTOSOMA Townsend, 1914  | 1   | 1   | -   | -   | -   | -   | -   |
| CORYBANTIA Richter, 1986*  | 1   | -   | -   | 1   | -   | -   | -   |
| COSCARONIA Cortés, 1979*   | 1   | 1   | -   | -   | -   | -   | -   |
| COSSIDOPHAGA Baranov, 1934   | 1   | -   | -   | -   | -   | 1   | -   |
| COWANIA Reinhard, 1952   | 1   | 1   | -   | -   | -   | -   | -   |
| CRAPIVNICIA Richter, 1995a*  | 1   | -   | -   | 1   | -   | -   | -   |
| CRASSICORNIA Kugler, 1980  | 1   | -   | -   | 1   | 1   | -   | -   |
| CROCINOSOMA Reinhard, 1947   | 1   | 1   | 1   | -   | -   | -   | -   |
| CROESOACTIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| CROSSKEYA Shima & Chao, 1988   | 1   | -   | -   | -   | -   | 1   | 1   |
| CRYPISINA B. & B., 1889<br>Recorded from Palaearctic and Oriental regions by Shima (1996a).  | 1   | -   | -   | 1   | -   | 1   | 1   |
| CRYPTOCLADOCERA Bezzi, 1923  | 1   | 1   | -   | -   | -   | -   | -   |
| CRYPTOMEIGENIA B. & B., 1891   | 1   | 1   | 1   | -   | -   | -   | -   |
| CRYPTOMEIGENIOIDEA Thompson, 1968<br>= CRYPTOMEIGENIA B. & B., 1891 (Wood 1985: 33)  | 0   | x   |     |     |     |     |     |
| CRYPTOPALPUS Rondani, 1850   | 1   | 1   | -   | -   | -   | -   | -   |
| CTENOPHORINIA Mesnil, 1963   | 1   | -   | -   | 1   | -   | -   | -   |
| CUBAEMYIOPSIS Thompson, 1963   | 1   | 1   | -   | -   | -   | -   | -   |
| CUCUBA Richter, 2008*  | 1   | -   | -   | 1   | -   | -   | -   |
| CUPARYMYIA Townsend, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| CURRANA Özdikmen, 2007*<br>Replacement name for DODDIANA Curran, 1927, preoccupied by<br>DODDIANA Turner, 1902.<br>= SEMISUTURIA Malloch, 1927 (Crosskey 1976: 186, as<br>synonym of DODDIANA) | 0   |     |     |     |     | x   | x   |
| CYANOGYMNOMMA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| CYANOLESKIA Mesnil, 1978   | 1   | -   | -   | -   | 1   | -   | -   |

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**WORLD GENERA OF THE TACHINIDAE**

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| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| CYANOPSIS Townsend, 1917  | 1   | 1   | -   | -   | -   | -   | -   |
| CYLINDROMASICERA Townsend, 1915   | 1   | 1   | -   | -   | -   | -   | -   |
| CYLINDROMYIA Meigen, 1803   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| CYLINDROPHASIA Townsend, 1916   | 1   | 1   | -   | -   | -   | -   | -   |
| CYOSOPROCTA Reinhard, 1952  | 1   | 1   | -   | -   | -   | -   | -   |
| CYRTOCLADIA van Emden, 1947   | 1   | -   | -   | -   | 1   | -   | -   |
| CYRTOPHLOEBA Rondani, 1856<br>The spelling CYRTOPHLEBA is an incorrect original spelling<br>(O'Hara <i>et al.</i> 2011: 69–70). | 1   | 1   | 1   | 1   | 1   | -   | -   |
| CYZENIS Robineau-Desvoidy, 1863   | 1   | -   | 1   | 1   | -   | -   | -   |
| DAETALEUS Aldrich, 1928   | 1   | 1   | -   | -   | -   | -   | -   |
| DALLASIMYIA Blanchard, 1944   | 1   | 1   | -   | -   | -   | -   | -   |
| DASYUROMYIA Bigot, 1885   | 1   | 1   | -   | -   | -   | -   | -   |
| DATVIA Richter, 1972  | 1   | -   | -   | 1   | -   | -   | -   |
| DEGEERIOPSIS Mesnil, 1953   | 1   | -   | -   | -   | -   | 1   | -   |
| DEJEANIA Robineau-Desvoidy, 1830  | 1   | -   | -   | -   | 1   | -   | -   |
| DEJEANIOPS Townsend, 1913   | 1   | 1   | -   | -   | -   | -   | -   |
| DELOBLEPHARIS Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| DELTOCEROMYIA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| DELTOMYZA Malloch, 1931   | 1   | -   | -   | -   | -   | -   | 1   |
| DEMOTICOIDES Mesnil, 1953   | 1   | -   | -   | 1   | -   | 1   | 1   |
| DEMOTICUS Macquart, 1854  | 1   | -   | 1   | 1   | -   | -   | -   |
| DEOPALPUS Townsend, 1908  | 1   | 1   | 1   | -   | -   | -   | -   |
| DESANTISODES Cortés, 1973*  | 1   | 1   | -   | -   | -   | -   | -   |
| DESCAMPSINA Mesnil, 1956  | 1   | -   | -   | -   | 1   | -   | -   |
| DEXIA Meigen, 1826  | 1   | -   | 1   | 1   | 1   | 1   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| DEXIOMERA Curran, 1933<br>= ESTHERIA Robineau-Desvoidy, 1830 (O'Hara & Cerretti, 2016) | 0   |     |     |     | x   |     |     |
| DEXIOMIMOPS Townsend, 1926   | 1   | -   | -   | 1   | -   | 1   | -   |
| DEXIOSOMA Rondani, 1856  | 1   | -   | -   | 1   | -   | 1   | -   |
| DEXIOTRIX Villeneuve, 1936<br>= TRIXA Meigen, 1824 (Zhang & Shima 2005: 58)            | 0   |     |     | x   | x   | x   | x   |
| DEXODIMYIA Thompson, 1968<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)              | 0   | x   |     |     |     |     |     |
| DEXODIOIDEA Thompson, 1968<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 52)               | 0   | x   |     |     |     |     |     |
| DEXODIOPSIS Thompson, 1968<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)             | 0   | x   |     |     |     |     |     |
| DEXODOMINTHO Townsend, 1935  | 1   | 1   | -   | -   | -   | -   | -   |
| DIAPHANOMYIA Townsend, 1917  | 1   | 1   | -   | -   | -   | -   | -   |
| DIAPHOROPEZA Townsend, 1908  | 1   | 1   | -   | -   | -   | -   | -   |
| DIAPROCHAETA Mesnil, 1970  | 1   | -   | -   | -   | 1   | -   | -   |
| DIATRAEOPHAGA Townsend, 1916<br>= LYDELLA Robineau-Desvoidy, 1830 (Woodley 1994: 135)  | 0   |     |     |     |     | x   |     |
| DIAUGIA Perty, 1833  | 1   | 1   | -   | -   | -   | -   | -   |
| DICARCA Richter, 1993*   | 1   | -   | -   | 1   | -   | -   | -   |
| DICHOCERA Williston, 1895  | 1   | 1   | 1   | -   | -   | -   | -   |
| DIDYMA van der Wulp, 1890<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 60)                | 0   | x   |     |     |     |     |     |
| DIDYMOPS Townsend, 1927<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)                  | 0   | x   |     |     |     |     |     |
| DIGLOSSOCERA van der Wulp, 1895  | 1   | -   | -   | -   | -   | 1   | -   |
| DINERA Robineau-Desvoidy, 1830   | 1   | -   | 1   | 1   | 1   | 1   | -   |
| DIONAEA Robineau-Desvoidy, 1830  | 1   | -   | -   | 1   | -   | -   | -   |
| DIONOMELIA Kugler, 1978  | 1   | -   | -   | 1   | 1   | -   | -   |
| DIOTREPHEs Reinhard, 1964  | 1   | 1   | 1   | -   | -   | -   | -   |



**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| DIPLOPOTA Bezzi, 1918<br>= IMITOMYIA Townsend, 1912<br>Treated as valid by Herting & Dely-Draskovits (1993: 415) but not by O'Hara & Cerretti (2016: 179). | 0   |     |     | x   |     |     |     |
| DIPLOSTICHUS B. & B., 1889<br>= CHETOGENA (DIPLOSTICHUS B. & B., 1889) (Wood <i>in</i> O'Hara & Wood 1998: 771, O'Hara & Wood 2004: 148)                   | 0   |     |     | x   |     |     |     |
| DISCHOTRICHIA Cortés, 1944   | 1   | 1   | -   | -   | -   | -   | -   |
| DISTICHONA van der Wulp, 1890  | 1   | 1   | 1   | -   | -   | -   | -   |
| DODDIANA Curran, 1927<br>Junior homonym of DODDIANA Turner, 1902 and replaced by CURRANA Özdikmen, 2007.   | 0   |     |     |     |     | x   |     |
| DOLESCHALLA Walker, 1861   | 1   | -   | -   | -   | -   | 1   | 1   |
| DOLICHOCNEPHALIA Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| DOLICHOCODIA Townsend, 1908  | 1   | 1   | 1   | -   | -   | -   | -   |
| DOLICHOCOLON B. & B., 1889<br>Redefined by Cerretti (2009b: 55–56).  | 1   | -   | -   | 1   | 1   | 1   | 1   |
| DOLICHOCOXYSS Townsend, 1927   | 1   | -   | -   | 1   | -   | 1   | -   |
| DOLICHODEXIA B. & B., 1889<br>= ESTHERIA Robineau-Desvoidy, 1830 (Herting & Dely-Draskovits 1993: 363)<br>Treated as valid genus by Crosskey (1976: 180).  | 0   |     |     | x   |     |     |     |
| DOLICHODINERA Townsend, 1935   | 1   | 1   | -   | -   | -   | -   | -   |
| DOLICHOGONIA Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| DOLICHOPALPELLUS Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| DOLICHOPODOMINTHO Townsend, 1927   | 1   | -   | -   | 1   | -   | 1   | -   |
| DOLICHOSTOMA Townsend, 1912  | 1   | 1   | -   | -   | -   | -   | -   |
| DOLICHOTARSINA Mesnil, 1977  | 1   | -   | -   | -   | 1   | -   | -   |
| DOLICHOTARSUS Brooks, 1945<br>Recorded from Neotropical Region by Wood (1985).   | 1   | 1   | 1   | -   | -   | -   | -   |
| DOLIOLOMYIA Reinhard, 1975*  | 1   | 1   | -   | -   | -   | -   | -   |
| DORIELLA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| DORYPHOROPHAGA Townsend, 1912<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)  | 0   | x   |     |     |     |     |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| DREPANOGLOSSA Townsend, 1891   | 1   | 1   | 1   | -   | -   | -   | -   |
| DRINO Robineau-Desvoidy, 1863  | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| DRINOMYIA Mesnil, 1962<br>Recorded from Oriental Region (Guizhou, China) by O'Hara <i>et al.</i> (2009).   | 1   | -   | -   | 1   | -   | 1   | -   |
| DUFOURIA Robineau-Desvoidy, 1830   | 1   | -   | 1   | 1   | -   | -   | -   |
| DUMERILLIA Robineau-Desvoidy, 1830   | 1   | 1   | -   | -   | -   | -   | -   |
| DYSHYPOSTENA Villeneuve, 1939  | 1   | -   | -   | -   | 1   | -   | -   |
| EBENIA Macquart, 1846  | 1   | 1   | -   | -   | -   | -   | -   |
| ECHINEMORAEA Mesnil, 1971<br>= NEMORAEA Robineau-Desvoidy, 1830 (Crosskey 1976: 197)<br>Treated as valid genus by Chao <i>et al.</i> (1998: 2028). | 0   |     |     |     |     | x   |     |
| ECHINODEXIA B. & B., 1893  | 1   | 1   | -   | -   | -   | -   | -   |
| ECHINOMASICERA Townsend, 1915<br>= LESCHENAULTIA Robineau-Desvoidy, 1830 (Toma & Guimarães 2002: 35)   | 0   | x   |     |     |     |     |     |
| ECHINOPYRRHOSIA Townsend, 1914   | 1   | 1   | -   | -   | -   | -   | -   |
| ECHINOPYRRHOSIOPS Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| ECTOPHASIA Townsend, 1912  | 1   | -   | -   | 1   | -   | 1   | -   |
| ECTOPHASIOPSIS Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| ECUADORANA Townsend, 1912  | 1   | 1   | -   | -   | -   | -   | -   |
| EDWYNIA Aldrich, 1930  | 1   | 1   | -   | -   | -   | -   | -   |
| EFFTAYLORIA Malloch, 1941<br>= PHASIA Latreille, 1804 (Sun & Marshall 2003: 19)  | 0   |     |     |     |     |     | x   |
| EFFUSIMENTUM Barraclough, 1992*  | 1   | -   | -   | -   | -   | -   | 1   |
| EGAMEIGENIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| EGGONIA B. & B., 1893, <i>nomen dubium</i><br>Treated as valid in "Unplaced genera of Tachinidae" by Guimarães (1971: 216).                        | 0   | x   |     |     |     |     |     |
| ELEODIPHAGA Walton, 1918   | 1   | -   | 1   | -   | -   | -   | -   |
| ELEUTHROMYIA Reinhard, 1964  | 1   | 1   | -   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| ELFIA Robineau-Desvoidy, 1850<br>= PHYTOMYPTERA Rondani, 1845 (Wood 1987: 1220, Andersen 1988: 45, O'Hara & Wood 1998: 754) | 0   | x   |     | x   | x   |     |     |
| ELFRIEDELLA Mesnil, 1957<br>Recorded from Oriental Region by Shima (1988).  | 1   | -   | -   | 1   | -   | 1   | -   |
| ELIOZETA Rondani, 1856  | 1   | -   | -   | 1   | -   | -   | -   |
| ELOCERIA Robineau-Desvoidy, 1863  | 1   | -   | 1   | 1   | -   | 1   | -   |
| ELODIA Robineau-Desvoidy, 1863  | 1   | -   | -   | 1   | -   | 1   | -   |
| ELODIMYIA Mesnil, 1952  | 1   | -   | -   | -   | -   | 1   | -   |
| ELOMYA Robineau-Desvoidy, 1830<br>Also spelled ELOMYIA, unjustified emendation.   | 1   | -   | -   | 1   | -   | -   | -   |
| ELPE Robineau-Desvoidy, 1863<br>= CAMPYLOCHETA Rondani, 1859 (Herting 1974: 13)   | 0   |     |     |     | x   | x   |     |
| EMBIOMYIA Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| EMPHEREMYIA Bischof, 1904   | 1   | 1   | -   | -   | -   | -   | -   |
| EMPHEREMYIOPS Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| EMPOROMYIA B. & B., 1891  | 1   | -   | -   | 1   | -   | -   | -   |
| ENCHOMYIA Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| ENGEDDIA Kugler, 1977   | 1   | -   | -   | 1   | -   | -   | -   |
| ENGELOMYIA Townsend, 1931<br>= HYSTRICIA Macquart, 1844 (O'Hara 2002: 97)   | 0   | x   |     |     |     |     |     |
| ENROGALIA Reinhard, 1964  | 1   | -   | 1   | -   | -   | -   | -   |
| ENTOMOPHAGA Lioy, 1864  | 1   | -   | -   | 1   | -   | -   | -   |
| EOACEMYIA Townsend, 1926<br>Recorded from Palearctic Region by O'Hara <i>et al.</i> (2009).                                 | 1   | -   | -   | 1   | -   | 1   | 1   |
| EOMEDINA Mesnil, 1960   | 1   | -   | -   | -   | 1   | -   | -   |
| EOMEIGENIELLOIDES Reinhard, 1975*   | 1   | 1   | -   | -   | -   | -   | -   |
| EOPHYLLOPHILA Townsend, 1926<br>Recorded from Palearctic Region by O'Hara <i>et al.</i> (2009).                             | 1   | -   | -   | 1   | 1   | 1   | 1   |
| EOZENILLIA Townsend, 1926   | 1   | -   | -   | -   | -   | 1   | 1   |
| EPALPELLUS Townsend, 1914   | 1   | 1   | -   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| EPALPODES Townsend, 1912   | 1   | 1   | -   | -   | -   | -   | -   |
| EPALPUS Rondani, 1850  | 1   | 1   | 1   | -   | -   | -   | -   |
| EPAULOPHASIA Townsend, 1934<br>= PHASIA Latreille, 1804 (Sun & Marshall 2003: 19)  | 0   | x   |     |     |     |     |     |
| EPICAMPOCERA Macquart, 1849<br>Recorded from Oriental Region by Sun <i>et al.</i> (1992).                                  | 1   | -   | -   | 1   | -   | 1   | -   |
| EPICORONIMYIA Blanchard, 1940  | 1   | 1   | -   | -   | -   | -   | -   |
| EPICUPHOCERA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| EPIDEXIA Townsend, 1912<br>= PROSPHERYSA van der Wulp, 1890 (Wood 1987: 1214,<br>O'Hara & Wood 1998: 754)                  | 0   | x   |     |     |     |     |     |
| EPIGRIMYIA Townsend, 1891  | 1   | -   | 1   | -   | -   | -   | -   |
| EPIMEIGENIA Townsend, 1931<br>= ZAIRA Robineau-Desvoidy, 1830 (Wood 1985: 90)  | 0   | x   |     |     |     |     |     |
| EPIPHANOCERA Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| EPIPLAGIOPS Blanchard, 1943<br>= CHETOGENA Rondani, 1856 (Nihei 2015: 1)   | 0   | x   |     |     |     |     |     |
| EPIPROSPHERYSA Townsend, 1927<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 51)  | 0   | x   |     |     |     |     |     |
| EREBIOMIMA Mesnil, 1953  | 1   | -   | -   | 1   | -   | -   | -   |
| ERGOLABUS Reinhard, 1964<br>Junior homonym of ERGOLABUS Gistel, 1848 and replaced by<br>CESAMORELOSIA Koçak & Kemal, 2010. | 0   | x   |     |     |     |     |     |
| ERIBELLA Mesnil, 1960<br>Recorded from Neotropical Region by Wood (1985).  | 1   | 1   | 1   | -   | -   | -   | -   |
| ERIOTHRIX Meigen, 1803   | 1   | -   | 1   | 1   | -   | -   | -   |
| ERISTALIOMYIA Townsend, 1926   | 1   | -   | -   | -   | -   | 1   | 1   |
| ERNESTIA Robineau-Desvoidy, 1830<br>= PANZERIA R.-D., 1830 (Wood 1987: 1261, O'Hara & Wood<br>1998: 754, 769)              | 0   |     |     | x   |     |     |     |
| ERNESTIOPSIS Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| ERVIA Robineau-Desvoidy, 1830<br>= ICELIA Robineau-Desvoidy, 1830 (Guimarães 1976b: 177)                                   | 0   | x   |     |     |     |     |     |
| ERVIOPSIS Townsend, 1934   | 1   | 1   | -   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| ERYCESTA Herting, 1967  | 1   | -   | -   | 1   | -   | -   | -   |
| ERYCIA Robineau-Desvoidy, 1830  | 1   | -   | -   | 1   | -   | -   | -   |
| ERYCILLA Mesnil, 1957<br>= ALLOPHOROCERA Hendel, 1901 (Mesnil & Pschorn-Walcher<br>1968: 155, Wood 1974: 667, Tschorsnig & Richter 1998: 820) | 0   |     |     | x   |     |     |     |
| ERYNNIA Robineau-Desvoidy, 1830   | 1   | 1   | 1   | 1   | -   | -   | -   |
| ERYNNIOLA Mesnil, 1977  | 1   | -   | -   | -   | 1   | -   | -   |
| ERYNNIOPSIS Townsend, 1926  | 1   | -   | 1   | 1   | -   | -   | -   |
| ERYTHROARGYROPS Townsend, 1917  | 1   | 1   | -   | -   | -   | -   | -   |
| ERYTHROCERA Robineau-Desvoidy, 1849   | 1   | -   | -   | 1   | 1   | 1   | 1   |
| ERYTHROEPALPUS Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| ERYTHROMELANA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| ERYTHRONYCHIA B. & B., 1891   | 1   | -   | -   | -   | -   | -   | 1   |
| ESTHERIA Robineau-Desvoidy, 1830  | 1   | -   | 1   | 1   | 1   | 1   | -   |
| ETHILLA Robineau-Desvoidy, 1863   | 1   | -   | -   | 1   | 1   | -   | 1   |
| ETHYLLOIDES Verbeke, 1970   | 1   | -   | -   | -   | 1   | -   | -   |
| ETROGA Richter, 1995a*  | 1   | -   | -   | 1   | -   | -   | -   |
| EUACAULONA Townsend, 1908   | 1   | 1   | -   | -   | -   | -   | -   |
| EUANISIA Blanchard, 1947  | 1   | 1   | -   | -   | -   | -   | -   |
| EUANTHA van der Wulp, 1885  | 1   | 1   | 1   | -   | -   | -   | -   |
| EUANTHOIDES Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| EUBISCHOFIMYIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| EUBRACHYMERA Townsend, 1919<br>= PSEUDOPACHYSTYLUM Mik, 1891 (Wood 1987: 1257,<br>O'Hara & Wood 1998: 754)                                    | 0   |     |     | x   |     |     |     |
| EUCALODEXIA Townsend, 1908<br>= CALODEXIA van der Wulp, 1891 (Wood 1985: 25)  | 0   | x   |     |     |     |     |     |
| EUCELATORIA Townsend, 1909  | 1   | 1   | 1   | -   | -   | -   | 1   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| EUCELATORIOIDEA Thompson, 1968<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)                              | 0   | x   |     |     |     |     |     |
| EUCELATORIOPSIS Townsend, 1927<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)                              | 0   | x   |     |     |     |     |     |
| EUCEROMASIA Townsend, 1912  | 1   | -   | 1   | -   | -   | -   | -   |
| EUCHAETOGYNE Townsend, 1908   | 1   | 1   | 1   | -   | -   | -   | -   |
| EUCHEIROPHAGA James, 1945   | 1   | 1   | -   | -   | -   | -   | -   |
| EUCLAUSICELLA Townsend, 1927<br>= ITALISPIDEA Townsend, 1927 (Wood 1985: 48)                                | 0   | x   |     |     |     |     |     |
| EUCLYTIA Townsend, 1908   | 1   | -   | 1   | -   | -   | -   | -   |
| EUCNEPHALIA Townsend, 1892  | 1   | -   | 1   | -   | -   | -   | -   |
| EUCORDYLIGASTER Townsend, 1917<br>= CORDYLIGASTER Macquart, 1844 (Wood 1987: 1249, O'Hara & Wood 1998: 754) | 0   | x   |     |     |     |     |     |
| EUCORONIMYIA Townsend, 1908   | 1   | -   | 1   | -   | -   | -   | -   |
| EUCORPULENTOSOMA Townsend, 1914   | 1   | 1   | -   | -   | -   | -   | -   |
| EUCYRTOPHLOEBA Townsend, 1916<br>= CYRTOPHLEBA Rondani, 1856 (Mesnil 1974: 1266)                            | 0   | x   |     |     |     |     |     |
| EUDEJEANIA Townsend, 1912   | 1   | 1   | -   | -   | -   | -   | -   |
| EUDEXIA B. & B., 1889   | 1   | 1   | -   | -   | -   | -   | -   |
| EUEMPHEREMYIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| EUEPALPODES Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| EUEPALPUS Townsend, 1908  | 1   | 1   | -   | -   | -   | -   | -   |
| EUEXORISTA Townsend, 1912   | 1   | -   | 1   | 1   | -   | -   | -   |
| EUFABRICIOPSIS Townsend, 1915   | 1   | 1   | -   | -   | -   | -   | -   |
| EUGAEDIOPSIS Townsend, 1916<br>= GAEDIOPSIS B. & B., 1891 (O'Hara & Wood 2004: 176)                         | 0   | x   |     |     |     |     |     |
| EUGAEDIOXENIS Cerretti, O'Hara & Stireman, 2015   | 1   | -   | -   | -   | 1   | -   | -   |
| EUGYMNOPEZA Townsend, 1933  | 1   | -   | -   | 1   | -   | -   | -   |
| EUHALIDAYA Walton, 1914   | 1   | 1   | 1   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| <i>EUHELIOPROSOPA</i> Reinhard, 1964<br>= <i>CHILOEPALPUS</i> Townsend, 1927 (Cortés 1992: 236)   | 0   | x   |     |     |     |     |     |
| <i>EUHUASCARAYA</i> Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| <i>EUHYGIA</i> Mesnil, 1968   | 1   | -   | -   | 1   | -   | -   | -   |
| <i>EUHYSTRICIA</i> Townsend, 1914   | 1   | 1   | -   | -   | -   | -   | -   |
| <i>EUJURINIODES</i> Townsend, 1935  | 1   | 1   | -   | -   | -   | -   | -   |
| <i>EULABIDOGASTER</i> Belanovsky, 1951  | 1   | -   | -   | 1   | -   | -   | -   |
| <i>EULASIONA</i> Townsend, 1892   | 1   | 1   | 1   | 1   | -   | -   | -   |
| <i>EULASIOPALPUS</i> Townsend, 1913   | 1   | 1   | -   | -   | -   | -   | -   |
| <i>EULOBOMYIA</i> Woodley & Arnaud, 2008*<br>Replacement name for <i>LOBOMYIA</i> Woodley & Arnaud, 2008,<br>preoccupied by <i>LOBOMYIA</i> Niitsuma, 2007. | 1   | 1   | -   | -   | -   | -   | -   |
| <i>EULOEWIODORIA</i> Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| <i>EULOEWIOPSIS</i> Townsend, 1917  | 1   | 1   | -   | -   | -   | -   | -   |
| <i>EUMACHAERAEA</i> Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| <i>EUMACROHOUGHIA</i> Townsend, 1927<br>= <i>HOUGHIA</i> Coquillett, 1897 (Wood <i>in</i> Fleming <i>et al.</i> 2014: 9)                                    | 0   | x   |     |     |     |     |     |
| <i>EUMASICERA</i> Townsend, 1909<br>= <i>HOUGHIA</i> Coquillett, 1897 (Wood 1987: 1206, O'Hara & Wood 1998: 754)  | 0   | x   |     |     |     |     |     |
| <i>EUMEA</i> Robineau-Desvoidy, 1863<br>Recorded from Oriental Region by Chao & Zhou (1993).  | 1   | -   | 1   | 1   | -   | 1   | -   |
| <i>EUMEELLA</i> Mesnil, 1939  | 1   | -   | -   | 1   | -   | -   | -   |
| <i>EUMEGAPARIA</i> Townsend, 1908   | 1   | -   | 1   | -   | -   | -   | -   |
| <i>EUMELANEPALPUS</i> Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| <i>EUMYOBIA</i> Townsend, 1911<br>= <i>LESKIA</i> R.-D., 1830 (Wood 1987: 1264, O'Hara & Wood 1998: 754)  | 0   | x   |     |     |     |     |     |
| <i>EUNEMORILLA</i> Townsend, 1919   | 1   | 1   | 1   | -   | -   | -   | -   |
| <i>EUOESTROGASTER</i> Townsend, 1935<br>= <i>CALODEXIA</i> van der Wulp, 1891 (Wood 1985: 25)   | 0   | x   |     |     |     |     |     |
| <i>EUOESTROGASTRODES</i> Townsend, 1935<br>= <i>CALODEXIA</i> van der Wulp, 1891 (Wood 1985: 25)  | 0   | x   |     |     |     |     |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| EUOESTROPHASIA Townsend, 1892   | 1   | 1   | -   | -   | -   | -   | -   |
| EUOESTROPSIS Townsend, 1913   | 1   | 1   | -   | -   | -   | -   | -   |
| EUPELECOTHECA Townsend, 1919<br>= NEOMINTHO B. & B., 1891 (Wood 1987: 1218, O'Hara & Wood 1998: 755)  | 0   | x   |     |     |     |     |     |
| EUPHASIOPTERYX Townsend, 1915<br>= ORMIA Robineau-Desvoidy, 1830 (Wood 1987: 1264, O'Hara & Wood 1998: 755)   | 0   | x   |     |     |     |     |     |
| EUPHOROCERA Townsend, 1892<br>= CHETOGENA Rondani, 1856 (Wood 1987: 1221, O'Hara & Wood 1998: 755)  | 0   | x   |     |     |     |     |     |
| EUPHOROCEROPSIS Townsend, 1917<br>= AUSTRORHOROCERA Townsend, 1916 (Wood 1987: 1221, O'Hara & Wood 1998: 755)   | 0   | x   |     |     |     |     |     |
| EUPODODEXIA Villeneuve, 1915  | 1   | -   | -   | -   | 1   | -   | -   |
| EUPROSPHERYSA Townsend, 1928<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 52)  | 0   | x   |     |     |     |     |     |
| EUPTILODEGEERIA Townsend, 1931<br>= EUCELATORIA Townsend, 1909 (Inclán & Stireman 2014: 67)   | 0   | x   |     |     |     |     |     |
| EUPTILOMYIA Townsend, 1939  | 1   | 1   | -   | -   | -   | -   | -   |
| EUPTILOPAREIA Townsend, 1916  | 1   | -   | 1   | -   | -   | -   | -   |
| EURITHIA Robineau-Desvoidy, 1844<br>Recorded from Oriental Region by Sun <i>et al.</i> (1992).<br>= PANZERIA Robineau-Desvoidy, 1830 (Cerretti 2010: 326) | 0   |     |     | x   |     | x   |     |
| EURYGASTROPSIS Townsend, 1916   | 1   | -   | -   | -   | -   | -   | 1   |
| EURYSTHAEA Robineau-Desvoidy, 1863<br>Removed from Afrotropical Region by O'Hara & Cerretti (2016).   | 1   | -   | -   | 1   | -   | 1   | 1   |
| EURYTHEMYIA Reinhard, 1967  | 1   | 1   | -   | -   | -   | -   | -   |
| EUSAUNDERSIOPS Townsend, 1915   | 1   | 1   | -   | -   | -   | -   | -   |
| EUSCOPOLIA Townsend, 1892   | 1   | -   | 1   | -   | -   | -   | -   |
| EUSCOPOLIOPTERYX Townsend, 1917   | 1   | 1   | -   | -   | -   | -   | -   |
| EUSISYROPA Townsend, 1908<br>= HYPHANTROPHAGA Townsend, 1892 (Wood 1987: 1206, O'Hara & Wood 1998: 755)   | 0   | x   |     |     |     |     |     |
| EUSTACOMYIA Malloch, 1927   | 1   | -   | -   | -   | -   | -   | 1   |



**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| EUTELOTHYRIA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| EUTHELAIIRA Townsend, 1912   | 1   | 1   | -   | -   | -   | -   | -   |
| EUTHELYCONYCHIA Townsend, 1927<br>Synonymized with OPSOMEIGENIA Townsend, 1919 by Wood (1985: 68) but reinstated as valid by Wood <i>in</i> O'Hara & Wood (1998: 771). | 1   | 1   | 1   | -   | -   | -   | -   |
| EUTHERA Loew, 1866   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| EUTHYPROSOPIELLA Blanchard, 1963   | 1   | 1   | -   | -   | -   | -   | -   |
| EUTRAPELUS Reinhard, 1975*<br>= OPHIRION Townsend, 1911 (Wood 1985: 67)  | 0   | x   |     |     |     |     |     |
| EUTRICHOPHORA Townsend, 1915   | 1   | 1   | -   | -   | -   | -   | -   |
| EUTRICHOPODA Townsend, 1908  | 1   | 1   | -   | -   | -   | -   | -   |
| EUTRICHOPODOPSIS Blanchard, 1966   | 1   | 1   | -   | -   | -   | -   | -   |
| EUTRIXA Coquillett, 1897   | 1   | 1   | 1   | -   | -   | -   | -   |
| EUTRIXOIDES Walton, 1913   | 1   | 1   | -   | -   | -   | -   | -   |
| EUTRIXOPSIS Townsend, 1919   | 1   | -   | -   | 1   | 1   | 1   | -   |
| EUVESPIVORA Baranov, 1942  | 1   | -   | -   | -   | -   | 1   | 1   |
| EUWINTHEMIA Blanchard, 1963  | 1   | 1   | -   | -   | -   | -   | -   |
| EVERESTIOMYIA Townsend, 1933<br>Recorded from Oriental Region by Chao & Zhou (1993).   | 1   | -   | -   | 1   | -   | 1   | -   |
| EVIDOMYIA Reinhard, 1958   | 1   | -   | 1   | -   | -   | -   | -   |
| EXECHOPALPUS Macquart, 1847  | 1   | -   | -   | -   | -   | -   | 1   |
| EXODEXIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| EXOERNESTIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| EXOPALPUS Macquart, 1851   | 1   | 1   | -   | -   | -   | -   | -   |
| EXORISTA Meigen, 1803  | 1   | -   | 1   | 1   | 1   | 1   | 1   |
| EXORISTOIDES Coquillett, 1897  | 1   | 1   | 1   | -   | -   | -   | -   |
| EXORISTOPSIS Townsend, 1915<br>= CHRYSOTACHINA B. & B., 1889 (O'Hara 2002: 86)   | 0   | x   |     |     |     |     |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| FABRICIELLA Bezzi, 1906<br>= TACHINA Meigen, 1803 (Wood 1987: 1244, O'Hara & Wood 1998: 755)  | 0   | x   |     |     |     |     |     |
| FABRICIOPSIS Townsend, 1914   | 1   | 1   | -   | -   | -   | -   | -   |
| FASSLOMYIA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| FAUSTA Robineau-Desvoidy, 1830<br>Recorded from Oriental Region by Chao & Zhou (1993).<br>= PANZERIA Robineau-Desvoidy, 1830 (Cerretti 2010: 326) | 0   | x   |     | x   |     | x   |     |
| FERIOLA Mesnil, 1957<br>Recorded from Palaearctic Region by Richter (1986).   | 1   | -   | -   | 1   | -   | 1   | -   |
| FILISTEA Cerretti & O'Hara <i>in</i> O'Hara & Cerretti, 2016  | 1   | -   | -   | -   | 1   | -   | -   |
| FISCHERIA Robineau-Desvoidy, 1830   | 1   | -   | -   | 1   | -   | -   | -   |
| FLAVICORNICULUM Chao & Shi, 1981<br>Recorded from both Palaearctic and Oriental regions by Chao & Shi (1981).                                     | 1   | -   | -   | 1   | -   | 1   | -   |
| FLORADALIA Thompson, 1963   | 1   | 1   | -   | -   | -   | -   | -   |
| FORCIPOPHASIA Townsend, 1935<br>= ACAULONA van der Wulp, 1884 (Toma 2003: 269)  | 0   | x   |     |     |     |     |     |
| FORMICOMYIA Townsend, 1916  | 1   | 1   | -   | -   | -   | -   | -   |
| FORMICOPHANIA Townsend, 1916  | 1   | -   | -   | -   | -   | 1   | -   |
| FORMODEXIA Crosskey, 1973   | 1   | -   | -   | -   | -   | -   | 1   |
| FORMOSIA Guérin-Méneville, 1843   | 1   | -   | -   | -   | -   | 1   | 1   |
| FRERAEA Robineau-Desvoidy, 1830   | 1   | -   | 1   | 1   | -   | -   | -   |
| FROGGATTIMYIA Townsend, 1916  | 1   | -   | -   | -   | -   | -   | 1   |
| FRONTINA Meigen, 1838   | 1   | -   | -   | 1   | -   | 1   | -   |
| FRONTINIELLA Townsend, 1918   | 1   | 1   | 1   | -   | -   | -   | -   |
| FRONTOCNEPHALIA Townsend, 1916  | 1   | 1   | -   | -   | -   | -   | -   |
| FRONTODEXIA Mesnil, 1976  | 1   | -   | -   | -   | 1   | -   | -   |
| GAEDIA Meigen, 1838   | 1   | -   | -   | 1   | -   | -   | -   |
| GAEDIOPHANA B. & B., 1893<br>= GAEDIOPSIS B. & B., 1891 (Wood 1987: 1210, O'Hara & Wood 1998: 755)  | 0   | x   |     |     |     |     |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| GAEDIOPHANOPSIS Blanchard, 1954   | 1   | 1   | -   | -   | -   | -   | -   |
| GAEDIOPSIS B. & B., 1891  | 1   | 1   | 1   | -   | -   | -   | -   |
| GAEDIOXENIS Townsend, 1943<br>= AGAEDIOXENIS Villeneuve, 1939 (Cerretti <i>et al.</i> 2015: 502)  | 0   |     |     |     | x   |     |     |
| GAEDIOXENIS Villeneuve, 1937, <i>nomen nudum</i><br>See Evenhuis <i>et al.</i> (2008: 14) for authorship and dating.  | 0   |     |     |     | x   |     |     |
| GALAPAGOSIA Curran, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| GALSANIA Richter, 1993*<br>Synonymized with GONIOCERA B. & B., 1891 by Richter (1995a: 747) but reinstated as valid by Richter (2002: 238).                                   | 1   | -   | -   | 1   | -   | -   | -   |
| GANOPLEURON Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| GANOPROCTUS Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| GASTROLEPTA Rondani, 1862   | 1   | -   | -   | 1   | -   | -   | -   |
| GASTROPTILOPS Mesnil, 1957  | 1   | -   | -   | 1   | -   | -   | -   |
| GAUTENGICESA Koçak & Kemal, 2010*<br>Replacement name for PRETORIANA Curran, 1938, preoccupied by PRETORIANA Uvarov, 1922.<br>= MYXOGAEDIA Mesnil, 1956 (O'Hara 2011: 60–61). | 0   |     |     |     | x   |     |     |
| GEMURSA Barraclough, 1992*  | 1   | -   | -   | -   | -   | -   | 1   |
| GENEA Rondani, 1850   | 1   | 1   | 1   | -   | -   | -   | -   |
| GENEODES Townsend, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| GENOTRICHIA Malloch, 1938   | 1   | -   | -   | -   | -   | -   | 1   |
| GERALDIA Malloch, 1930  | 1   | -   | -   | -   | -   | -   | 1   |
| GERMARIA Robineau-Desvoidy, 1830  | 1   | -   | 1   | 1   | -   | -   | -   |
| GERMARIOCHAETA Villeneuve, 1937   | 1   | -   | -   | 1   | -   | 1   | -   |
| GERMARIOPSIS Townsend, 1915   | 1   | 1   | -   | -   | -   | -   | -   |
| GEROCYPTERA Townsend, 1916<br>= CYLINDROMYIA (GEROCYPTERA Townsend, 1916)<br>(Herting & Dely-Draskovits 1993: 431, O'Hara, Shima & Zhang 2009: 126)                           | 0   |     |     |     |     | x   | x   |
| GIBSONOMYIA Curran, 1925<br>= PHYLLOMYIA Robineau-Desvoidy, 1830 (Mesnil & Shima 1979: 486)   | 0   |     |     |     |     | x   |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| GIGAMYIOPSIS Reinhard, 1964   | 1   | 1   | -   | -   | -   | -   | -   |
| GIGANTOEPALPUS Townsend, 1913   | 1   | 1   | -   | -   | -   | -   | -   |
| GINGLYMIA Townsend, 1892  | 1   | 1   | 1   | -   | -   | -   | -   |
| GLAUROCARA Thomson, 1869<br>Recorded from Palearctic Region by Richter (1988).  | 1   | -   | -   | 1   | 1   | 1   | -   |
| GLOSSIDIONOPHORA Bigot, 1885<br>= CYLINDROMYIA Meigen, 1803 (Guimarães 1976a: 6)  | 0   | x   |     |     |     |     |     |
| GNADOCHAETA Macquart, 1851  | 1   | 1   | 1   | 1   | -   | -   | -   |
| GONATORRHINA Röder, 1886  | 1   | 1   | -   | -   | -   | -   | -   |
| GONIA Meigen, 1803<br>Recorded from Oriental Region by Sun <i>et al.</i> (1992).  | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| GONIOCERA B. & B., 1891   | 1   | -   | 1   | 1   | -   | -   | -   |
| GONIOCHAETA Townsend, 1891  | 1   | -   | 1   | -   | -   | -   | -   |
| GONIOPHTHALMUS Villeneuve, 1910   | 1   | -   | -   | 1   | 1   | 1   | 1   |
| GONISTYLUM Macquart, 1851   | 1   | 1   | -   | -   | -   | -   | -   |
| GONITIMYA Chao & Liu <i>in</i> Liu, Chao <i>et al.</i> , 1998<br>Unavailable name, no included species or type species fixation<br>(ICZN Article 13.3, 1999). | 0   |     |     | x   |     |     |     |
| GONZALEZODORIA Cortés, 1967   | 1   | 1   | -   | -   | -   | -   | -   |
| GOPAULIA Thompson, 1968<br>= SPHAERINA van der Wulp, 1890 (Wood 1985: 80)   | 0   | x   |     |     |     |     |     |
| GRACILICERA Miller, 1945  | 1   | -   | -   | -   | -   | -   | 1   |
| GRAPHIA van der Wulp, 1885  | 1   | -   | -   | -   | -   | -   | 1   |
| GRAPHOGASTER Rondani, 1868  | 1   | -   | 1   | 1   | 1   | -   | -   |
| GRAPHOTACHINA Malloch, 1938   | 1   | -   | -   | -   | -   | -   | 1   |
| GUERINIOPSIS Reinhard, 1943   | 1   | -   | 1   | -   | -   | -   | -   |
| GWENDA Richter, 1977<br>= PHYTOMYPTERA Rondani, 1845 (Andersen 1988: 45)  | 0   |     |     | x   |     |     |     |
| GYMNAPORIA Townsend, 1919<br>= URAMYA Robineau-Desvoidy, 1830 (Guimarães 1980: 193)   | 0   | x   |     |     |     |     |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| GYMNOCARCELIA Townsend, 1919<br>= CARCELIA Robineau-Desvoidy, 1830 (O'Hara & Wood 2004: 116)                         | 0   | x   |     |     |     |     |     |
| GYMNOCHAETOPSIS Townsend, 1914   | 1   | 1   | -   | -   | -   | -   | -   |
| GYMNOCHETA Robineau-Desvoidy, 1830<br>Also spelled GYMNOCHAETA, unjustified emendation.                              | 1   | -   | 1   | 1   | -   | 1   | -   |
| GYMNOCLYTIA B. & B., 1893  | 1   | 1   | 1   | -   | -   | -   | -   |
| GYMNODORIA Townsend, 1927<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)  | 0   | x   |     |     |     |     |     |
| GYMNOGLOSSA Mik, 1898  | 1   | -   | -   | 1   | 1   | -   | -   |
| GYMNOMACQUARTIA Mesnil & Shima, 1978   | 1   | -   | -   | 1   | -   | -   | -   |
| GYMNOMMA van der Wulp, 1888  | 1   | 1   | -   | -   | -   | -   | -   |
| GYMNOMMOPSIS Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| GYMNOPALPUS Townsend, 1919<br>= SPATHIDEXIA (GYMNOPALPUS Townsend, 1919) (Wood 1987: 1265, O'Hara & Wood 1998: 755)  | 0   | x   |     |     |     |     |     |
| GYMNOPHRYXE Villeneuve, 1922   | 1   | -   | 1   | 1   | -   | -   | -   |
| GYMNOSOMA Meigen, 1803   | 1   | 1   | 1   | 1   | 1   | 1   | -   |
| GYNANDROMYIA Bezzi, 1923   | 1   | -   | -   | -   | 1   | 1   | -   |
| HALYDAIA Egger, 1856<br>Also spelled HALIDAYA or HALIDAIA, unjustified emendations (O'Hara, Shima & Zhang 2009: 38). | 1   | -   | -   | 1   | -   | 1   | 1   |
| HAMAXIA Walker, 1860<br>Removed from Afrotropical Region by O'Hara & Cerretti (2016).                                | 1   | -   | -   | 1   | -   | 1   | -   |
| HAMAXIELLA Mesnil, 1967  | 1   | -   | -   | 1   | -   | 1   | -   |
| HAPALIOLOEMUS Baranov, 1934<br>Recorded from Palearctic Region by Shima (1999, as "HAPLIOLOEMUS").                   | 1   | -   | -   | 1   | -   | 1   | -   |
| HARACCA Richter, 1995a*<br>Recorded from Oriental Region by Richter (1998c).   | 1   | -   | -   | 1   | -   | 1   | -   |
| HARRISIA Robineau-Desvoidy, 1830   | 1   | 1   | -   | -   | -   | -   | -   |
| HASMICA Richter, 1972<br>= CLAUSICELLA Rondani, 1856 (Herting & Dely-Draskovits 1993: 345, O'Hara & Cerretti 2016).  | 0   |     |     | x   | x   | x   |     |
| HAYWARDIMYIA Blanchard, 1955<br>Misspelled as HAYWARDIAMYIA by Guimarães (1971: 168).                                | 1   | 1   | -   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| HEBIA Robineau-Desvoidy, 1830   | 1   | -   | -   | 1   | -   | -   | -   |
| HEGESINUS Reinhard, 1964  | 1   | 1   | -   | -   | -   | -   | -   |
| HELIAEA Curran, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| HELICONIOPHAGA Thompson, 1966   | 1   | 1   | -   | -   | -   | -   | -   |
| HELIODEXODES Thompson, 1968<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)   | 0   | x   |     |     |     |     |     |
| HELIODORUS Reinhard, 1964   | 1   | -   | 1   | -   | -   | -   | -   |
| HELIOLYDELLA Townsend, 1927<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)   | 0   | x   |     |     |     |     |     |
| HELIOLYDELLOPS Townsend, 1934<br>= EXORISTOIDES Coquillett, 1897 (O'Hara 2002: 75)                                  | 0   | x   |     |     |     |     |     |
| HELIOPLAGIA Townsend, 1934<br>= CHRYSOTACHINA B. & B., 1889 (O'Hara 2002: 86)                                       | 0   | x   |     |     |     |     |     |
| HELIOPROSOPA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| HEMIARGYROPHYLAX Townsend, 1927<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)                                       | 0   | x   |     |     |     |     |     |
| HEMIARGYROPSIS Townsend, 1927<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)   | 0   | x   |     |     |     |     |     |
| HEMILYDELLA Townsend, 1927<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)  | 0   | x   |     |     |     |     |     |
| HEMIMACQUARTIA B. & B., 1893  | 1   | -   | -   | 1   | -   | -   | -   |
| HEMISTURMIA Townsend, 1927  | 1   | 1   | 1   | -   | -   | -   | -   |
| HEMISTURMIELLA Guimarães, 1983*   | 1   | 1   | -   | -   | -   | -   | -   |
| HEMIWINTHEMIA Villeneuve, 1938  | 1   | -   | -   | -   | 1   | -   | -   |
| HEMYDA Robineau-Desvoidy, 1830  | 1   | 1   | 1   | 1   | -   | 1   | -   |
| HERAULTIA Villeneuve, 1920  | 1   | -   | -   | 1   | -   | -   | -   |
| HERMYA Robineau-Desvoidy, 1830  | 1   | -   | -   | 1   | 1   | 1   | -   |
| HESPEROMYIA B. & B., 1889   | 1   | -   | 1   | -   | -   | -   | -   |
| HESPEROPHASIA Townsend, 1915<br>= KIRBYA (HESPEROPHASIA Townsend, 1915) (Mesnil 1974: 1283, O'Hara & Wood 2004: 59) | 0   | x   |     |     |     |     |     |
| HETERIA Malloch, 1930   | 1   | -   | -   | -   | -   | -   | 1   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| HETEROMETOPIA Macquart, 1846  | 1   | -   | -   | -   | -   | -   | 1   |
| HEYNEOPHASIA Townsend, 1934<br>= PHASIA Latreille, 1804 (Sun & Marshall 2003: 19)                         | 0   | x   |     |     |     |     |     |
| HILLOMYIA Crosskey, 1973  | 1   | -   | -   | -   | -   | -   | 1   |
| HINEOMYIA Townsend, 1916  | 1   | -   | 1   | -   | -   | -   | -   |
| HOBARTIA Malloch, 1930<br>= TRICHOSTYLUM Macquart, 1851 (Barraclough 1992: 1190)                          | 0   |     |     |     |     |     | x   |
| HOMALACTIA Townsend, 1915   | 1   | -   | 1   | -   | -   | -   | -   |
| HOMOGENIA van der Wulp, 1892  | 1   | 1   | -   | -   | -   | -   | -   |
| HOMOHYPOCHAETA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| HOMOSAUNDERSIA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| HOMOSAUNDERSIOPS Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| HOMOTRIXA Villeneuve, 1914  | 1   | -   | -   | -   | -   | 1   | 1   |
| HOUGHIA Coquillett, 1897  | 1   | 1   | 1   | -   | -   | -   | -   |
| HUASCARAYOPSIS Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| HUASCARODEXIA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| HUBNERIA Robineau-Desvoidy, 1848  | 1   | -   | 1   | 1   | -   | -   | -   |
| HUTTONOBESSERIA Curran, 1927  | 1   | -   | -   | -   | -   | -   | 1   |
| HYADESIMYIA Bigot, 1888   | 1   | 1   | -   | -   | -   | -   | -   |
| HYALOMYA Robineau-Desvoidy, 1830<br>= PHASIA Latreille, 1804 (Herting 1984: 170, Sun & Marshall 2003: 18) | 0   | x   |     |     |     |     |     |
| HYALOMYODES Townsend, 1893<br>= STRONGYGASTER Macquart, 1834 (Wood 1987: 1260, O'Hara & Wood 1998: 755)   | 0   | x   |     |     |     |     |     |
| HYALURGUS B. & B., 1893   | 1   | -   | 1   | 1   | -   | 1   | -   |
| HYGIELLA Mesnil, 1957   | 1   | -   | -   | -   | -   | 1   | -   |
| HYLEORUS Aldrich, 1926  | 1   | -   | -   | 1   | 1   | 1   | 1   |
| HYOSOMA Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| HYPERAEA Robineau-Desvoidy, 1863   | 1   | -   | -   | 1   | -   | -   | -   |
| HYPERSARA Villeneuve, 1935   | 1   | -   | -   | -   | 1   | 1   | -   |
| HYPERTROPHOCERA Townsend, 1891   | 1   | 1   | 1   | -   | -   | -   | -   |
| HYPERTROPHOMMA Townsend, 1915  | 1   | 1   | 1   | -   | -   | -   | -   |
| HYPHANTROPHAGA Townsend, 1892  | 1   | 1   | 1   | -   | -   | -   | -   |
| HYPOCHAETOPSIS Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| HYPODORIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| HYPOHOUGHIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| HYPOMYOTHYRIA Townsend, 1927<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)   | 0   | x   |     |     |     |     |     |
| HYPOPHYLAX Townsend, 1935<br>= VIBRISSINA Rondani, 1861 (Wood 1985: 87)  | 0   | x   |     |     |     |     |     |
| HYPOPROXYNOPS Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| HYPOTACHINA B. & B., 1891<br>Treated as a synonym of NEMORAEA Robineau-Desvoidy, 1830 by Crosskey (1980: 843) and Herting (1984: 95) but reinstated as valid by Wood & Zumbado (2010: 1405). | 1   | 1   | -   | -   | -   | -   | -   |
| HYPOVORIA Villeneuve, 1913   | 1   | 1   | 1   | 1   | -   | -   | -   |
| HYPSOMYIA Cortés, 1983*<br>Junior homonym of HYPSOMYIA McAlpine, 1965 and replaced by RCORTESIA Koçak & Kemal, 2010.   | 0   | x   |     |     |     |     |     |
| HYSTRICEPHALA Macquart, 1846   | 1   | -   | -   | -   | 1   | -   | -   |
| HYSTRICHODEXIA Röder, 1886   | 1   | 1   | -   | -   | -   | -   | -   |
| HYSTRICIA Macquart, 1844   | 1   | 1   | 1   | -   | -   | -   | -   |
| HYSTRICIELLA Townsend, 1915<br>= JURINELLA B. & B., 1889 (Woodley 2007: 857)   | 0   | x   |     |     |     |     |     |
| HYSTRICIOPSIS Townsend, 1914<br>= HYSTRICIA Macquart, 1844 (O'Hara 2002: 97)   | 0   | x   |     |     |     |     |     |
| HYSTRICOVORIA Townsend, 1928   | 1   | -   | -   | -   | 1   | 1   | 1   |
| HYSTRIONOMYIA Portschinsky, 1881<br>Recorded from Oriental Region by Chao (1974).  | 1   | -   | -   | 1   | -   | 1   | -   |
| HYSTRISYPHONA Bigot, 1859  | 1   | 1   | -   | -   | -   | -   | -   |



**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| ICELIA Robineau-Desvoidy, 1830   | 1   | 1   | 1   | -   | -   | -   | -   |
| ICELIOPSIS Guimarães, 1976*  | 1   | 1   | -   | -   | -   | -   | -   |
| ICONOFRONTINA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| ICTERICODEXIA Townsend, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| IGNEOMYIA Mesnil, 1950<br>See Evenhuis & O'Hara (2008: 66) for details about dating.                           | 1   | -   | -   | -   | 1   | -   | -   |
| IGNOTOMYIA Reinhard, 1961<br>= MASIPHYA B. & B., 1891 (Wood 1987: 1215, O'Hara & Wood 1998: 755)               | 0   | x   |     |     |     |     |     |
| ILLA Baranov, 1938<br>Junior homonym of ILLA Warren, 1914 and replaced by SOLOMONILLA Özdikmen, 2007.          | 0   |     |     |     |     |     | x   |
| IMAGUNCULA Reinhard, 1958<br>= SPALLANZANIA Robineau-Desvoidy, 1830 (Wood 1987: 1203, O'Hara & Wood 1998: 755) | 0   | x   |     |     |     |     |     |
| IMITOMYIA Townsend, 1912   | 1   | -   | 1   | 1   | 1   | -   | -   |
| IMPECCANTIA Reinhard, 1961   | 1   | -   | 1   | -   | -   | -   | -   |
| INCAMYIA Townsend, 1912  | 1   | 1   | -   | -   | -   | -   | -   |
| INCAMYIOPSIS Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| INTRAPALES Villeneuve, 1938  | 1   | -   | -   | -   | 1   | -   | -   |
| IRENGIA Townsend, 1935   | 1   | 1   | -   | -   | -   | -   | -   |
| IRWINIA Cortés, 1967<br>= PHYTOMYPTERA Rondani, 1845 (Mesnil 1973: 1192, Andersen 1988: 45)                    | 0   | x   |     |     |     |     |     |
| ISAFARUS Richter, 1976   | 1   | -   | -   | 1   | -   | -   | -   |
| ISCHYROPHAGA Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| ISIDOTUS Reinhard, 1962  | 1   | 1   | 1   | -   | -   | -   | -   |
| ISOCHAETINA Mesnil, 1950   | 1   | -   | -   | -   | -   | 1   | -   |
| ISOPEXOPSIS Sun & Chao, 1994<br>= TAKANOMYIA Mesnil, 1957 (O'Hara, Shima & Zhang 2009: 119)                    | 0   |     |     |     |     | x   |     |
| ISOSTURMIA Townsend, 1927  | 1   | -   | -   | 1   | -   | 1   | 1   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| ISTOCHEETA Rondani, 1859<br>Also spelled ISTOCHAETA, unjustified emendation.<br>Recorded from Oriental Region by Chao & Zhou (1993) and from<br>Afrotropical Region by O'Hara & Cerretti (2016). | 1   | -   | 1   | 1   | 1   | 1   | -   |
| ITABIOMYIA Townsend, 1927<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 52)  | 0   | x   |     |     |     |     |     |
| ITACNEPHALIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| ITACUPHOCERA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| ITALISPIDEA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| ITALYDELLA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| ITAMINTHO Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| ITAPLECTOPS Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| ITASAUNDERSIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| ITASTURMIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| ITAVORIA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| ITAXANTHOMELANA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| ITEUTHELAIIRA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| JAENIMYIA Townsend, 1912<br>= PTEROTOPEZA Townsend, 1908 (Toma & Guimarães 2000a: 8)   | 0   | x   |     |     |     |     |     |
| JALAPAMYIA Reinhard, 1964<br>= MAUROMYIA Coquillett, 1897 (O'Hara 2002: 56)  | 0   | x   |     |     |     |     |     |
| JAMACARIA Curran, 1928   | 1   | 1   | -   | -   | -   | -   | -   |
| JANTHINOMYIA B. & B., 1893   | 1   | -   | -   | 1   | -   | 1   | -   |
| JAYNESLESKIA Townsend, 1934<br>= GENEAE Rondani, 1850 (Wood 1987: 1264, O'Hara & Wood<br>1998: 755)  | 0   | x   |     |     |     |     |     |
| JURINELLA B. & B., 1889  | 1   | 1   | 1   | -   | -   | -   | -   |
| JURINIA Robineau-Desvoidy, 1830  | 1   | 1   | 1   | -   | -   | -   | -   |
| JURINIOPSIS Townsend, 1916   | 1   | 1   | 1   | -   | -   | -   | -   |
| JURINIOSOMA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| JURINODEXIA Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| KAISERIOLA Mesnil, 1970   | 1   | -   | -   | -   | 1   | -   | -   |
| KALLISOMYIA Borisova-Zinovjeva, 1964  | 1   | -   | -   | 1   | -   | -   | -   |
| KAMBAITIMYIA Mesnil, 1953   | 1   | -   | -   | -   | -   | 1   | -   |
| KINANGOPANA van Emden, 1960<br>= DYSHYPOSTENA Villeneuve, 1939 (O'Hara & Cerretti, 2016)  | 0   |     |     |     | x   |     |     |
| KINIATILIOPS Mesnil, 1955   | 1   | -   | -   | -   | 1   | -   | -   |
| KINIATILLA Villeneuve, 1938   | 1   | -   | -   | -   | 1   | -   | -   |
| KIRBYA Robineau-Desvoidy, 1830  | 1   | 1   | 1   | 1   | -   | -   | -   |
| KLUGIA Robineau-Desvoidy, 1863  | 1   | -   | -   | 1   | -   | -   | -   |
| KORALLIOMYIA Mesnil, 1950<br>See Evenhuis & O'Hara (2008: 66) for details about dating.   | 1   | -   | -   | -   | -   | 1   | 1   |
| KUWANIMYIA Townsend, 1916<br>Recognized as valid by Herting & Dely-Draskovits (1993: 252), Shima (2006: 44, 106) and O'Hara, Shima & Zhang (2009: 110), but treated as a synonym of DOLICHOCOLON Brauer & Bergenstamm, 1889 by Tschorsnig & Richter (1998: 814); redefined by Cerretti (2009b). | 1   | -   | -   | 1   | 1   | 1   | -   |
| LABIGASTERA Macquart, 1834  | 1   | -   | -   | 1   | -   | -   | -   |
| LAFUENTEMYIA Marnef, 1965   | 1   | 1   | -   | -   | -   | -   | -   |
| LAMBRUSCA Richter, 1998*  | 1   | -   | -   | 1   | -   | -   | -   |
| LASIONA van der Wulp, 1890  | 1   | 1   | -   | -   | -   | -   | -   |
| LASIONEURA Coquillett, 1895<br>= GINGLYMIA Townsend, 1892 (Wood 1987: 1239, O'Hara & Wood 1998: 755)  | 0   | x   |     |     |     |     |     |
| LASIOPALES Villeneuve, 1922   | 1   | -   | -   | 1   | -   | -   | -   |
| LASIOPALPUS Macquart, 1847  | 1   | 1   | -   | -   | -   | -   | -   |
| LATIGINELLA Villeneuve, 1936  | 1   | -   | -   | -   | 1   | -   | -   |
| LAUFFERIELLA Villeneuve, 1929   | 1   | -   | -   | 1   | -   | -   | -   |
| LECANIPA Rondani, 1859  | 1   | -   | -   | 1   | -   | -   | 1   |
| LEIOPHORA Robineau-Desvoidy, 1863<br>Recorded from Oriental Region by Chao & Zhou (1993).   | 1   | -   | -   | 1   | -   | 1   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| LEPTIDOSOPHIA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| LEPTODEXIA Townsend, 1919   | 1   | 1   | -   | -   | -   | -   | -   |
| LEPTOMACQUARTIA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| LEPTOSTYLUM Macquart, 1851  | 1   | 1   | -   | -   | -   | -   | -   |
| LEPTOTHELAIIRA Mesnil & Shima, 1979   | 1   | -   | -   | 1   | -   | 1   | -   |
| LESCHENAULTIA Robineau-Desvoidy, 1830   | 1   | 1   | 1   | -   | -   | -   | -   |
| LESKIA Robineau-Desvoidy, 1830  | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| LESKIOLA Mesnil, 1957   | 1   | -   | -   | -   | -   | 1   | -   |
| LESKIOLYDELLA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| LESKIOMIMA B. & B., 1891<br>= GENEAE Rondani, 1850 (Wood 1987: 1264, O'Hara & Wood 1998: 755)                             | 0   | x   |     |     |     |     |     |
| LESKIOPSIS Townsend, 1916<br>= TELOTHYRIA van der Wulp, 1890 (Wood & Zumbado 2010: 1412)                                  | 0   | x   | x   |     |     |     |     |
| LESPEZIA Robineau-Desvoidy, 1863  | 1   | 1   | 1   | 1   | -   | -   | 1   |
| LEUCOCARCELIA Villeneuve, 1921  | 1   | -   | -   | -   | 1   | -   | -   |
| LEUCOSTOMA Meigen, 1803   | 1   | 1   | 1   | 1   | 1   | -   | 1   |
| LEVERELLA Baranov, 1934   | 1   | -   | -   | -   | -   | -   | 1   |
| LIGERIA Robineau-Desvoidy, 1863   | 1   | -   | 1   | 1   | -   | -   | -   |
| LIGERIELLA Mesnil, 1961<br>Recorded from Oriental Region by Shima (1994).   | 1   | -   | -   | 1   | -   | 1   | -   |
| LINDIGEPALPUS Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| LINDIGIA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| LINDNERIOLA Mesnil, 1959  | 1   | -   | -   | -   | 1   | -   | -   |
| LINNAEMYA Robineau-Desvoidy, 1830<br>Also spelled LINNAEMYIA, unjustified emendation.                                     | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| LISPIDEOSOMA Reinhard, 1943<br>= PHYTOMYPTERA Rondani, 1845 (Wood 1987: 1220, Andersen 1988: 45, O'Hara & Wood 1998: 755) | 0   | x   |     |     |     |     |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| LISSOGLOSSA Villeneuve, 1913   | 1   | -   | -   | 1   | -   | -   | -   |
| LITOPHASIA Girschner, 1887   | 1   | -   | -   | 1   | 1   | -   | -   |
| LIXADMONTIA Wood & Cave, 2006*<br>Described from Neotropical Region and introduced into Florida in 2007.                         | 1   | 1   | 1   | -   | -   | -   | -   |
| LIXINIA Curran, 1926<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)   | 0   | x   |     |     |     |     |     |
| LIXOPHAGA Townsend, 1908<br>Recorded from Oriental Region by Shima (1997).   | 1   | 1   | 1   | 1   | -   | 1   | 1   |
| LOBOMYIA Woodley & Arnaud, 2008*<br>Junior homonym of LOBOMYIA Niitsuma, 2007 and replaced by EULOBOMYIA Woodley & Arnaud, 2008. | 0   | x   |     |     |     |     |     |
| LOEWIA Egger, 1856   | 1   | -   | 1   | 1   | -   | -   | -   |
| LOMACHANTHA Rondani, 1859  | 1   | -   | -   | 1   | -   | -   | -   |
| LOPHOSIA Meigen, 1824  | 1   | -   | -   | 1   | -   | 1   | -   |
| LOPHOSIOSOMA Mesnil, 1973  | 1   | -   | -   | -   | -   | 1   | -   |
| LUBUTANA Villeneuve, 1938  | 1   | -   | -   | -   | 1   | -   | -   |
| LYDELLA Robineau-Desvoidy, 1830  | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| LYDELLINA Villeneuve, 1916   | 1   | -   | -   | -   | 1   | 1   | -   |
| LYDELLOHOUGHIA Townsend, 1927<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)  | 0   | x   |     |     |     |     |     |
| LYDELLOTHELIRA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| LYDINA Robineau-Desvoidy, 1830   | 1   | 1   | 1   | 1   | -   | -   | -   |
| LYDINOLYDELLA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| LYGAEOMYIA Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| LYPHA Robineau-Desvoidy, 1830  | 1   | 1   | 1   | 1   | -   | -   | -   |
| LYPHOSIA Mesnil, 1957  | 1   | -   | -   | 1   | -   | -   | -   |
| MACHAIROMASICERA Townsend, 1919<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)  | 0   | x   |     |     |     |     |     |
| MACQUARTIA Robineau-Desvoidy, 1830   | 1   | -   | 1   | 1   | 1   | 1   | -   |
| MACROCHLORIA Malloch, 1929   | 1   | -   | -   | -   | -   | -   | 1   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| MACROHOUGHIA Townsend, 1927<br>= HOUGHIA Coquillett, 1897 (Wood <i>in</i> Fleming <i>et al.</i> 2014: 9)  | 0   | x   |     |     |     |     |     |
| MACROHOUGHIOPSIS Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| MACROJURINIA Townsend, 1916   | 1   | 1   | -   | -   | -   | -   | -   |
| MACROMETOPA B. & B., 1889   | 1   | 1   | -   | -   | -   | -   | -   |
| MACROMYA Robineau-Desvoidy, 1830  | 1   | 1   | 1   | -   | -   | -   | -   |
| MACROPATELLOA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| MACROPODEXIA Townsend, 1933<br>= SENOSTOMA Macquart, 1847 (Barraclough 1992: 1309)  | 0   |     |     |     |     |     | x   |
| MACROPROSOPA B. & B., 1889  | 1   | -   | -   | 1   | -   | -   | -   |
| MACTOMYIA Reinhard, 1958  | 1   | -   | 1   | -   | -   | -   | -   |
| MACULOSALIA Mesnil, 1946  | 1   | -   | -   | 1   | -   | -   | -   |
| MADREMYIA Townsend, 1916<br>Recorded from Afrotropical Region by O'Hara & Cerretti (2016).  | 1   | 1   | 1   | 1   | 1   | -   | -   |
| MAGRIPA Richter, 1988*  | 1   | -   | -   | 1   | -   | -   | -   |
| MAHAUIELLA Toma, 2003*  | 1   | 1   | -   | -   | -   | -   | -   |
| MALAYIA Malloch, 1926<br>Valid genus of RHINOPHORIDAE (Pape & Shima 1993: 81).  | 0   |     |     |     |     | x   |     |
| MALLOCHOMACQUARTIA Townsend, 1934   | 1   | -   | -   | -   | -   | -   | 1   |
| MANOLA Richter, 1982  | 1   | -   | -   | 1   | -   | -   | -   |
| MANTEOMASIPHYA Guimarães, 1966  | 1   | 1   | -   | -   | -   | -   | -   |
| MARACASIMYIA Thompson, 1968<br>= THELYOXYNOPS Townsend, 1927 (Wood 1985: 84)  | 0   | x   |     |     |     |     |     |
| MARNEFIA Cortés, 1982*  | 1   | 1   | -   | -   | -   | -   | -   |
| MARSHALLOMYIA Fennah <i>in</i> van Emden, 1960<br>The author of this name is given in the literature as van Emden, but the author was Fennah as explained in a note on the first page of the paper. | 1   | -   | -   | -   | 1   | -   | -   |
| MASICERA Macquart, 1834   | 1   | -   | -   | 1   | -   | -   | -   |
| MASIPHYA B. & B., 1891  | 1   | 1   | 1   | -   | -   | -   | -   |
| MASIPHYOIDEA Thompson, 1963   | 1   | 1   | -   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| MASISTYLOIDES Mesnil, 1963   | 1   | -   | -   | 1   | -   | -   | -   |
| MASISTYLUM B. & B., 1893   | 1   | -   | 1   | 1   | -   | -   | -   |
| MASTIGIOMYIA Reinhard, 1964  | 1   | 1   | -   | -   | -   | -   | -   |
| MATUCANIA Townsend, 1919   | 1   | 1   | -   | -   | -   | -   | -   |
| MAURITIODORIA Townsend, 1932   | 1   | -   | -   | -   | 1   | -   | -   |
| MAUROMYIA Coquillett, 1897   | 1   | 1   | 1   | -   | -   | -   | -   |
| MAYODISTICHONA Townsend, 1928  | 1   | 1   | -   | -   | -   | -   | -   |
| MAYOPHORINIA Townsend, 1927<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)  | 0   | x   |     |     |     |     |     |
| MAYOSCHIZOCERA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| MEDINA Robineau-Desvoidy, 1830   | 1   | 1   | 1   | 1   | 1   | 1   | -   |
| MEDINELLA Dugdale, 1969  | 1   | -   | -   | -   | -   | -   | 1   |
| MEDINODEXIA Townsend, 1927   | 1   | -   | -   | -   | -   | 1   | 1   |
| MEDINOMYIA Mesnil, 1957  | 1   | -   | -   | -   | -   | 1   | -   |
| MEDINOPHYTO Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| MEDINOSPILA Mesnil, 1977   | 1   | -   | -   | -   | 1   | -   | -   |
| MEDIOSETIGER Barraclough, 1983   | 1   | -   | -   | -   | 1   | -   | -   |
| MEGAPARIA van der Wulp, 1891   | 1   | 1   | 1   | -   | -   | -   | -   |
| MEGAPARIOPSIS Townsend, 1915   | 1   | -   | 1   | -   | -   | -   | -   |
| MEGAPROSOPUS Macquart, 1844  | 1   | 1   | 1   | -   | -   | -   | -   |
| MEGISTOGASTROPSIS Townsend, 1916   | 1   | -   | -   | -   | -   | 1   | 1   |
| MEHMETIA Özdikmen, 2007*<br>Replacement name for RHAMPHOPTERYX Townsend, 1931,<br>preoccupied by RHAMPHOPTERYX Bryk, 1913. | 1   | 1   | -   | -   | -   | -   | -   |
| MEIGENIA Robineau-Desvoidy, 1830   | 1   | -   | 1   | 1   | 1   | 1   | -   |
| MEIGENIELLOIDES Townsend, 1919   | 1   | 1   | 1   | -   | -   | -   | -   |
| MELANACTIA Townsend, 1927<br>= OXYNOPS Townsend, 1912 (Wood 1985: 71)  | 0   | x   |     |     |     |     |     |

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**WORLD GENERA OF THE TACHINIDAE**

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| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| MELANASOMYIA Malloch, 1935  | 1   | -   | -   | -   | -   | 1   | -   |
| MELANEPALPELLUS Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| MELANEPALPUS Townsend, 1914   | 1   | 1   | -   | -   | -   | -   | -   |
| MELANESOMYIA Barraclough, 1998*<br>MELANESOMYIA Barraclough, 1997 is a <i>nomen nudum</i> because<br>a type species was not designated from three included species. | 1   | -   | -   | -   | -   | -   | 1   |
| MELANODORIA Townsend, 1927<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 62)  | 0   | x   |     |     |     |     |     |
| MELANOPHRYS Williston, 1886   | 1   | -   | 1   | -   | -   | -   | -   |
| MELANORLOPTERYX Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| MELANOROMINTHO Townsend, 1935   | 1   | 1   | -   | -   | -   | -   | -   |
| MELANOROPHASIA Townsend, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| MELASTRONGYGASTER Shima, 2015*  | 1   | -   | -   | 1   | -   | 1   | -   |
| MELEDONUS Aldrich, 1926   | 1   | -   | 1   | -   | -   | -   | -   |
| MELETERUS Aldrich, 1926   | 1   | 1   | 1   | -   | -   | -   | -   |
| MELISONEURA Rondani, 1861   | 1   | -   | -   | 1   | -   | -   | -   |
| MELLACHNUS Aldrich, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| MENDELSSOHNIA Kugler, 1971  | 1   | -   | -   | 1   | -   | -   | -   |
| MENETUS Aldrich, 1926<br>Junior homonym of MENETUS Adams & Adams, 1855 and<br>replaced by ALDRICHOMYIA Özdikmen, 2006.  | 0   |     | x   |     |     |     |     |
| MERICINA Curran, 1927<br>= CHRYSOTACHINA B. & B., 1889 (O'Hara 2002: 86)  | 0   | x   |     |     |     |     |     |
| MESEMBRIERIGONE Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| MESEMBRINORMIA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| MESNILANA van Emden, 1945   | 1   | -   | -   | -   | 1   | -   | -   |
| MESNILETTA Herting, 1979*   | 1   | -   | -   | -   | -   | 1   | -   |
| MESNILISCA Zimin, 1974  | 1   | -   | -   | 1   | -   | -   | -   |



**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| MESNILIUS Özdikmen, 2006*<br>Replacement name for PARAGONIA Mesnil, 1950, preoccupied by PARAGONIA Hübner, 1923.   | 1   | -   | -   | -   | -   | -   | 1   |
| MESNILOTRIX Cerretti & O'Hara in O'Hara & Cerretti, 2016   | 1   | -   | -   | -   | 1   | -   | -   |
| MESNILUS Özdikmen, 2007*<br>Replacement name for ZIMINIOLA Mesnil, 1978, preoccupied by ZIMINIOLA Gerasimov, 1930.   | 1   | -   | -   | -   | 1   | -   | -   |
| MESOCHAETA B. & B., 1891<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 60)   | 0   | x   |     |     |     |     |     |
| METACEMYIA Herting, 1969   | 1   | -   | -   | 1   | 1   | -   | -   |
| METADEXIA Coquillett, 1899<br>= ZELIA Robineau-Desvoidy, 1830 (Wood 1987: 1249, O'Hara & Wood 1998: 755)   | 0   | x   |     |     |     |     |     |
| METADORIA B. & B., 1893<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)  | 0   | x   |     |     |     |     |     |
| METADRINOMYIA Shima, 1980<br>= CHARITELLA Mesnil, 1957 (O'Hara & Cerretti, 2016)   | 0   |     |     | x   | x   | x   |     |
| METAGONISTYLUM Townsend, 1927<br>= LYDELLA Robineau-Desvoidy, 1830 (Woodley 1994: 135)   | 0   | x   |     |     |     |     |     |
| METAMYIOPHASIA Blanchard, 1966   | 1   | 1   | -   | -   | -   | -   | -   |
| METAMYOBIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| METAPHOROCERA Thompson, 1968   | 1   | 1   | -   | -   | -   | -   | -   |
| METAPHRYNO Crosskey, 1967  | 1   | -   | -   | -   | -   | -   | 1   |
| METAPLAGIA Coquillett, 1895  | 1   | -   | 1   | -   | -   | -   | -   |
| METARRHINOMYIA Townsend, 1927<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 62; cited as a synonym of OPSOMEIGENIA Townsend, 1919, by Wood 1985: 68, in error) | 0   | x   |     |     |     |     |     |
| METOPIOPS Townsend, 1912<br>= PSEUDOCHAETA (METOPIOPS Townsend, 1912) (Wood 1987: 1210, O'Hara & Wood 1998: 755, O'Hara & Wood 2004: 196)                  | 0   | x   |     |     |     |     |     |
| METOPIOPSIS Vimmer & Soukup, 1940<br>Treated as a <i>nomen dubium</i> by Guimarães (1971: 217).  | 1   | 1   | -   | -   | -   | -   | -   |
| METOPOACTIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| METOPOMINTHO Townsend, 1927<br>= PHYLLOMYA Robineau-Desvoidy, 1830 (Mesnil 1975: 1351)   | 0   |     |     |     |     | x   |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| METOPOMUSCOPTERYX Townsend, 1915  | 1   | -   | 1   | -   | -   | -   | -   |
| METOPOSISYROPS Townsend, 1916<br>= LYDELLA Robineau-Desvoidy, 1830 (Woodley 1994: 135)                  | 0   |     |     |     | x   | x   |     |
| MIAMIMYIA Townsend, 1916<br>Recorded from Neotropical Region by Guimarães (1982b).                      | 1   | 1   | 1   | -   | -   | -   | -   |
| MIAMIMYIOPS Townsend, 1939  | 1   | 1   | -   | -   | -   | -   | -   |
| MICROAPORIA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| MICROCEROPHINA Kugler, 1977   | 1   | -   | -   | 1   | -   | -   | -   |
| MICROCHAETINA van der Wulp, 1891  | 1   | 1   | 1   | -   | -   | -   | -   |
| MICROCHAETOGYNE Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| MICROCHAETONA Townsend, 1919<br>= PHYLLOPHILOPSIS Townsend, 1915 (Wood 1985: 73)                        | 0   | x   |     |     |     |     |     |
| MICROGYMNOMMA Townsend, 1916  | 1   | 1   | -   | -   | -   | -   | -   |
| MICROHYSTRICIA Malloch, 1938  | 1   | -   | -   | -   | -   | -   | 1   |
| MICROLESKIA Thompson, 1968<br>= PHYLLOPHILOPSIS Townsend, 1915 (Wood 1985: 74)                          | 0   | x   |     |     |     |     |     |
| MICROMASIPHYA Townsend, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| MICRONYCHIA B. & B., 1889<br>One described species in Palearctic Region according to O'Hara 2002: 117.  | 1   | -   | 1   | 1   | -   | -   | -   |
| MICRONYCHIOPS Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| MICROPHTHALMA Macquart, 1844  | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| MICROPLAGIA Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| MICROSILLUS Aldrich, 1926<br>= SIPHOSTURMIA Coquillett, 1897 (Wood 1987: 1215, O'Hara & Wood 1998: 756) | 0   | x   | x   |     |     |     |     |
| MICROSOMA Macquart, 1855  | 1   | -   | -   | 1   | -   | -   | -   |
| MICROTOWNSENDIA Curran, 1934<br>= SPHAERINA van der Wulp, 1890 (Wood 1985: 80)                          | 0   | x   |     |     |     |     |     |
| MICROTROPESA Macquart, 1846   | 1   | -   | -   | -   | -   | -   | 1   |
| MIKIA Kowarz, 1885  | 1   | -   | -   | 1   | -   | 1   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| MILADA Richter, 1973  | 1   | -   | -   | 1   | -   | -   | -   |
| MILONIUS Reinhard, 1955<br>= MYSTACOMYIA Giglio-Tos, 1893 (Wood 1987: 1211, O'Hara & Wood 1998: 756)    | 0   | x   |     |     |     |     |     |
| MIMOLOGUS Reinhard, 1955<br>= EUNEMORILLA Townsend, 1919 (Wood 1987: 1211, O'Hara & Wood 1998: 756)     | 0   | x   |     |     |     |     |     |
| MINTHO Robineau-Desvoidy, 1830  | 1   | -   | -   | 1   | 1   | -   | -   |
| MINTHODES B. & B., 1889   | 1   | -   | -   | 1   | 1   | -   | -   |
| MINTHODEXIOPSIS Townsend, 1927<br>= SPATHIDEXIA Townsend, 1912 (Wood <i>in Fleming et al.</i> 2015a: 5) | 0   | x   |     |     |     |     |     |
| MINTHOLESKIA Townsend, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| MINTHOMYIA Townsend, 1919<br>= ERYTHROMELANA Townsend, 1919 (Wood 1985: 39)                             | 0   | x   |     |     |     |     |     |
| MINTHOPLAGIA Townsend, 1915   | 1   | 1   | -   | -   | -   | -   | -   |
| MINTHOPSIS Townsend, 1915   | 1   | 1   | -   | -   | -   | -   | -   |
| MINTHOSOMA Zeegers, 2007  | 1   | -   | -   | -   | 1   | -   | -   |
| MINTHOTACHINA Townsend, 1935  | 1   | 1   | -   | -   | -   | -   | -   |
| MINTHOXIA Mesnil, 1968  | 1   | -   | -   | -   | -   | -   | 1   |
| MITANNIA Herting, 1987*   | 1   | -   | -   | 1   | -   | -   | -   |
| MOCHLOSOMA B. & B., 1889  | 1   | 1   | 1   | -   | -   | -   | -   |
| MONGOLOMINTHO Richter, 1976   | 1   | -   | -   | 1   | -   | -   | -   |
| MONOESTROGASTER Townsend, 1939<br>= CALODEXIA van der Wulp, 1891 (Wood 1985: 25)                        | 0   | x   |     |     |     |     |     |
| MONOLEPTOPHAGA Baranov, 1938  | 1   | -   | -   | -   | -   | -   | 1   |
| MONTANARTURIA Miller, 1945  | 1   | -   | -   | -   | -   | -   | 1   |
| MONTANOTHALMA Barraclough, 1996   | 1   | -   | -   | -   | 1   | -   | -   |
| MONTSERRATIA Thompson, 1964   | 1   | 1   | -   | -   | -   | -   | -   |
| MONTUOSA Chao & Zhou, 1996*   | 1   | -   | -   | 1   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| MOREIRIA Townsend, 1932   | 1   | 1   | -   | -   | -   | -   | -   |
| MORPHODEXIA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| MUNIRA Richter, 1974  | 1   | -   | -   | 1   | -   | -   | -   |
| MUSCINOTHELAIIRA Townsend, 1916<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)   | 0   | x   |     |     |     |     |     |
| MUSCOPTERYX Townsend, 1892  | 1   | 1   | 1   | -   | -   | -   | -   |
| MYATELEMUS Reinhard, 1967   | 1   | -   | 1   | -   | -   | -   | -   |
| MYCTEROMYIELLA Mesnil, 1966   | 1   | -   | -   | 1   | 1   | 1   | 1   |
| MYERSIMYIA Townsend, 1935<br>= EXORISTOIDES Coquillett, 1897 (O'Hara 2002: 75)  | 0   | x   |     |     |     |     |     |
| MYIOCHAETA Cortés, 1967   | 1   | 1   | -   | -   | -   | -   | -   |
| MYIOCLURA Reinhard, 1975*   | 1   | 1   | -   | -   | -   | -   | -   |
| MYIODEXIA Cortés & Campos, 1971*  | 1   | 1   | -   | -   | -   | -   | -   |
| MYIODORIOPS Townsend, 1935<br>Synonymized with ERYTHROMELANA Townsend, 1919 by<br>Wood (1985: 39) but reinstated as a valid genus by Inclan &<br>Stireman (2013: 68). | 1   | 1   |     |     |     |     |     |
| MYIOMIMA B. & B., 1889  | 1   | 1   | -   | -   | -   | -   | -   |
| MYIOMINTHO B. & B., 1889  | 1   | 1   | -   | -   | -   | -   | -   |
| MYIOPHARUS B. & B., 1889  | 1   | 1   | 1   | -   | -   | -   | -   |
| MYIOPHASIA B. & B., 1891<br>= GNADOCHAETA Macquart, 1851 (Wood 1987: 1254, O'Hara<br>& Wood 1998: 756)  | 0   | x   |     |     |     |     |     |
| MYIOPHASIOMIMA Blanchard, 1966  | 1   | 1   | -   | -   | -   | -   | -   |
| MYIOPHASIOPSIS Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| MYIOSCOTIPTERA Giglio-Tos, 1893   | 1   | 1   | -   | -   | -   | -   | -   |
| MYIOSTURMIA Townsend, 1927<br>= LESPESIA Robineau-Desvoidy, 1863 (Guimarães 1983a: 14)  | 0   | x   |     |     |     |     |     |
| MYIOSTURMIOPSIS Thompson, 1963  | 1   | 1   | -   | -   | -   | -   | -   |
| MYIOTRIXA B. & B., 1893   | 1   | -   | -   | -   | -   | -   | 1   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| MYIOXYNOPS Townsend, 1927<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 62)  | 0   | x   |     |     |     |     |     |
| MYOBIOMIMA Townsend, 1926  | 1   | -   | -   | -   | -   | 1   | -   |
| MYOBIOPSIS Townsend, 1916<br>= LESKIA R.-D., 1830 (Wood 1987: 1264, O'Hara & Wood 1998: 756)   | 0   | x   |     |     |     |     |     |
| MYOSTOMA Robineau-Desvoidy, 1830<br>= ESTHERIA Robineau-Desvoidy, 1830 (Herting 1984: 141, Herting & Dely-Draskovits 1993: 363)              | 0   |     |     |     |     | x   |     |
| MYOTHYRIOPSIS Townsend, 1919   | 1   | 1   | 1   | -   | -   | -   | -   |
| MYSTACELLA van der Wulp, 1890  | 1   | 1   | 1   | -   | -   | -   | -   |
| MYSTACOMYIA Giglio-Tos, 1893   | 1   | 1   | 1   | -   | -   | -   | -   |
| MYSTACOMYOIDEA Thompson, 1963  | 1   | 1   | -   | -   | -   | -   | -   |
| MYXARCHICLOPS Villeneuve, 1916   | 1   | -   | -   | -   | 1   | -   | -   |
| MYXEXORISTOPS Townsend, 1911<br>Recorded from Oriental Region by Chao & Zhou (1993).   | 1   | -   | 1   | 1   | -   | 1   | -   |
| MYXOGAEDIA Mesnil, 1956<br>Valid name to replace PRETORIANA Curran, 1938 (O'Hara 2011: 60–61).   | 1   |     |     |     | 1   |     |     |
| MYXOPHRYXE Cerretti & O'Hara <i>in</i> O'Hara & Cerretti, 2016   | 1   | -   | -   | -   | 1   | -   | -   |
| NAIRA Richter, 1970  | 1   | -   | -   | 1   | -   | -   | -   |
| NANOPLAGIA Villeneuve, 1929<br>Removed from synonymy with PLAGIOMIMA B. & B., 1891 and reinstated as a valid genus by Cerretti (2009a: 108). | 1   | -   | -   | 1   | -   | -   | -   |
| NARDIA Cerretti, 2009a   | 1   | -   | -   | -   | 1   | -   | -   |
| NEAERA Robineau-Desvoidy, 1830   | 1   | 1   | 1   | 1   | -   | -   | -   |
| NEALSOMYIA Mesnil, 1939  | 1   | -   | -   | 1   | 1   | 1   | -   |
| NEAPHRIA Townsend, 1914  | 1   | 1   | -   | -   | -   | -   | -   |
| NEARGYROPHYLAX Townsend, 1927<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)  | 0   | x   |     |     |     |     |     |
| NEMORAEA Robineau-Desvoidy, 1830   | 1   | -   | -   | 1   | 1   | 1   | 1   |
| NEMORILLA Rondani, 1856  | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| NEMORILLOIDES B. & B., 1891  | 1   | -   | -   | -   | 1   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| NEOBRACHELIA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| NEOCAMPYLOCHAETA Townsend, 1927<br>= PARAHYPOCHAETA B. & B., 1891 (Sabrosky 1975: 48)   | 0   | x   |     |     |     |     |     |
| NEOCHAETOPLAGIA Blanchard, 1963   | 1   | 1   | -   | -   | -   | -   | -   |
| NEOCRASPEDOTHRIX Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| NEOCUPHOCERA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| NEOCYRTOPHOEBIA Vimmer & Soukup, 1940   | 1   | 1   | -   | -   | -   | -   | -   |
| NEOEMDENIA Mesnil, 1953   | 1   | -   | -   | 1   | -   | -   | -   |
| NEOERIGONE Townsend, 1919<br>= CHRYSOTACHINA B. & B., 1889 (O'Hara 2002: 86)  | 0   | x   |     |     |     |     |     |
| NEOERYTHRONYCHIA Malloch, 1932  | 1   | -   | -   | -   | -   | -   | 1   |
| NEOETHILLA Cerretti, Wood & O'Hara, 2012*   | 1   | 1   | 1   |     |     |     |     |
| NEOEUANTHA Townsend, 1931<br>Listed as a synonym of EUANTHA van der Wulp, 1885 by Guimarães (1971) but treated as valid by Guimarães (1982a). | 1   | 1   | -   | -   | -   | -   | -   |
| NEOGYMNOMMA Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| NEOLOPHOSIA Townsend, 1939  | 1   | 1   | -   | -   | -   | -   | -   |
| NEOLYDELLA Mesnil, 1939   | 1   | -   | -   | -   | 1   | -   | -   |
| NEOMASIPHIA Guimarães, 1966   | 1   | 1   | -   | -   | -   | -   | -   |
| NEOMEDINA Malloch, 1935   | 1   | -   | -   | -   | -   | -   | 1   |
| NEOMETACHAETA Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| NEOMINTHO B. & B., 1891   | 1   | 1   | 1   | -   | -   | -   | -   |
| NEOMINTHOIDEA Thompson, 1968  | 1   | 1   | -   | -   | -   | -   | -   |
| NEOMINTHOPSIS Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| NEOMYOSTOMA Townsend, 1935  | 1   | 1   | -   | -   | -   | -   | -   |
| NEOPAEDARIUM Blanchard, 1943  | 1   | 1   | -   | -   | -   | -   | -   |
| NEOPHASMOPHAGA Guimarães, 1982*   | 1   | 1   | -   | -   | -   | -   | -   |
| NEOPHRYXE Townsend, 1916<br>Recorded from Oriental Region by Liang, & Chao (1992).  | 1   | -   | -   | 1   | 1   | 1   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| NEOPHYLLOPHILA Townsend, 1927<br>= PHYLLOPHILOPSIS Townsend, 1915 (Wood 1985: 73)    | 0   | x   |     |     |     |     |     |
| NEOPLECTOPS Malloch, 1930  | 1   | -   | -   | 1   | 1   | 1   | -   |
| NEOPODOMYIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| NEOSARROMYIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| NEOSOLIERIA Townsend, 1927   | 1   | 1   | 1   | -   | -   | -   | -   |
| NEOSOPHIA Guimarães, 1982*   | 1   | 1   | -   | -   | -   | -   | -   |
| NEOTACHINA Malloch, 1938   | 1   | -   | -   | -   | -   | -   | 1   |
| NEOTRAFOIOPSIS Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| NEOTRYPHERA Malloch, 1938  | 1   | -   | -   | -   | -   | -   | 1   |
| NEOXANTHOBASIS Blanchard, 1966   | 1   | 1   | -   | -   | -   | -   | -   |
| NEOXYNOPSIDEA Thompson, 1968<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 62)           | 0   | x   |     |     |     |     |     |
| NEOZELIA Guimarães, 1975*  | 1   | 1   | -   | -   | -   | -   | -   |
| NEPHOCHAETONA Townsend, 1919   | 1   | 1   | -   | -   | -   | -   | -   |
| NEPHOPLAGIA Townsend, 1919   | 1   | 1   | -   | -   | -   | -   | -   |
| NEPOCARCELIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| NEPOPHASMOPHAGA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| NEXIMYIA Crosskey, 1967  | 1   | -   | -   | -   | -   | -   | 1   |
| NICEPHORUS Reinhard, 1944  | 1   | -   | 1   | -   | -   | -   | -   |
| NIGARA Richter, 1999*  | 1   | -   | -   | 1   | -   | -   | -   |
| NIGRILYPHA O'Hara, 2002  | 1   | -   | 1   | -   | -   | -   | -   |
| NILEA Robineau-Desvoidy, 1863  | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| NIMIOGLOSSA Reinhard, 1945   | 1   | 1   | 1   | -   | -   | -   | -   |
| NIPPONOCEROMYIA Mesnil & Shima, 1978<br>= PROCEROMYIA Mesnil, 1957 (O'Hara 1989: 44) | 0   |     |     | x   |     |     |     |
| NOTHOVORIA Cortés & González, 1989*  | 1   | 1   | -   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| NOTODERUS Cortés, 1986*   | 1   | 1   | -   | -   | -   | -   | -   |
| NOTODYTES Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| NOTOMANES Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| NOWICKIA Wachtl, 1894<br>Treated as a subgenus of TACHINA Meigen, 1803 by Wood (1987: 1244), O'Hara & Wood (2004: 325) and O'Hara, Shima & Zhang (2009: 173) but accepted here as a valid genus following most Old World authors. | 1   | 1   | 1   | 1   | -   | 1   | -   |
| OBERONOMYIA Reinhard, 1964  | 1   | 1   | -   | -   | -   | -   | -   |
| OBLITONEURA Mesnil, 1975  | 1   | -   | -   | 1   | -   | -   | -   |
| OBSCUROMYIA Barraclough & O'Hara, 1998*   | 1   | -   | -   | -   | -   | -   | 1   |
| OCCISOR Hutton, 1901  | 1   | -   | -   | -   | -   | -   | 1   |
| OCHROCERA Townsend, 1916  | 1   | -   | 1   | -   | -   | -   | -   |
| OCHROEPALPUS Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| OCYPTEROMIMA Townsend, 1916   | 1   | -   | -   | -   | 1   | 1   | -   |
| OCYRTOSOMA Townsend, 1912   | 1   | 1   | -   | -   | -   | -   | -   |
| OCYTATA Gistel, 1848  | 1   | -   | -   | 1   | -   | -   | -   |
| OEDEMAMEDINA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| OEDEMATOCERA Townsend, 1916<br>= ANISIA van der Wulp, 1890 (Wood 1985: 20)  | 0   | x   |     |     |     |     |     |
| OESTROHYSTRICIA Townsend, 1912  | 1   | 1   | -   | -   | -   | -   | -   |
| OESTROPHASIA B. & B., 1889  | 1   | 1   | 1   | -   | -   | -   | -   |
| OESTROPHASIANA Townsend, 1931<br>= OESTROPHASIA B. & B., 1889 (Guimarães 1977: 220)   | 0   | x   |     |     |     |     |     |
| OLA Paramonov, 1968<br>= RUTILOTRIXA Townsend, 1933 (Barraclough 1992: 1258)  | 0   |     |     |     |     |     | x   |
| OLENOCHAETA Townsend, 1892<br>= DISTICHONA van der Wulp, 1890 (Wood 1987: 1203, O'Hara & Wood 1998: 756)  | 0   | x   |     |     |     |     |     |
| OLIGOOESTRUS Townsend, 1932   | 1   | 1   | -   | -   | -   | -   | -   |
| OLINDA Robineau-Desvoidy, 1830<br>Treated as a <i>nomen dubium</i> by Guimarães (1971: 217).  | 1   | 1   | -   | -   | -   | -   | -   |



**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| OLINDOPSIS Townsend, 1927<br>= CALOLYDELLA Townsend, 1927 (Wood 1985: 28)  | 0   | x   |     |     |     |     |     |
| OLLACHACTIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| OLLACHEA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| OLLACHERYPHE Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| OMMALESKIA Townsend, 1917<br>= CALODEXIA van der Wulp, 1891 (Wood 1985: 25)  | 0   | x   |     |     |     |     |     |
| OMMASICERA Townsend, 1911  | 1   | 1   | -   | -   | -   | -   | -   |
| ONYCHOGONIA B. & B., 1889  | 1   | -   | 1   | 1   | -   | -   | -   |
| OOMEIGENIA Townsend, 1915<br>= EUHALIDAYA Walton, 1914 (Wood 1985: 45)   | 0   | x   |     |     |     |     |     |
| OPESIA Robineau-Desvoidy, 1863   | 1   | -   | 1   | 1   | -   | -   | -   |
| OPHIRION Townsend, 1911  | 1   | 1   | -   | -   | -   | -   | -   |
| OPHIRIONOPSIS Townsend, 1927<br>= OPHIRION Townsend, 1911 (Wood 1985: 67)  | 0   | x   |     |     |     |     |     |
| OPHIRODEXIA Townsend, 1911   | 1   | 1   | -   | -   | -   | -   | -   |
| OPHIROSTURMIA Townsend, 1911   | 1   | 1   | -   | -   | -   | -   | -   |
| OPSOEMPHERIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| OPSOLESKIA Townsend, 1919<br>= OPHIRION Townsend, 1911 (Wood 1985: 67)   | 0   | x   |     |     |     |     |     |
| OPSOMEIGENIA Townsend, 1919<br>Recorded from Neotropical Region by Wood (1985) and from<br>Oriental Region by Chao <i>et al.</i> (1998). | 1   | -   | 1   | -   | -   | 1   | -   |
| OPSOPHAGUS Aldrich, 1926   | 1   | 1   | -   | -   | -   | -   | -   |
| OPSOPHASIOPTERYX Townsend, 1917  | 1   | 1   | -   | -   | -   | -   | -   |
| OPSOSTURMIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| OPSOTHERESIA Townsend, 1919  | 1   | -   | 1   | -   | -   | -   | -   |
| OPSOZELIA Townsend, 1919   | 1   | 1   | -   | -   | -   | -   | -   |
| OPTICOPTERYX Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| ORAEOSOMA Cortés, 1976*  | 1   | 1   | -   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| ORAPHASMOPHAGA Reinhard, 1958   | 1   | -   | 1   | -   | -   | -   | -   |
| ORASTURMIA Reinhard, 1947   | 1   | -   | 1   | -   | -   | -   | -   |
| ORESTILLA Reinhard, 1944  | 1   | -   | 1   | -   | -   | -   | -   |
| ORMIA Robineau-Desvoidy, 1830<br>Recorded from Hawaii by Evenhuis (2003: 34).                           | 1   | 1   | 1   | -   | -   | -   | 1   |
| ORMIOPHASIA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| OROHOUGHIA Townsend, 1934<br>= HOUGHIA Coquillett, 1897 (Wood <i>in</i> Fleming <i>et al.</i> 2014: 10) | 0   | x   |     |     |     |     |     |
| OROMASIPHYA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| OROPHOROCERA Townsend, 1927<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)                             | 0   | x   |     |     |     |     |     |
| ORTHAPORIA Townsend, 1919<br>= URAMYA Robineau-Desvoidy, 1830 (Guimarães 1980: 193)                     | 0   | x   |     |     |     |     |     |
| ORTHOSIMYIA Reinhard, 1944  | 1   | -   | 1   | -   | -   | -   | -   |
| OSSIDINGIA Townsend, 1919   | 1   | -   | -   | -   | 1   | -   | -   |
| OSTRACOPHYTO Townsend, 1915   | 1   | -   | 1   | -   | -   | -   | -   |
| OSWALDIA Robineau-Desvoidy, 1863<br>Recorded from Oriental Region by Shima (1991).                      | 1   | 1   | 1   | 1   | -   | 1   | -   |
| OTOMASICERA Townsend, 1912  | 1   | -   | 1   | -   | -   | -   | -   |
| OXYAPORIA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| OXYEPALPUS Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| OXYMEDORIA Villeneuve, 1916   | 1   | -   | -   | -   | 1   | -   | -   |
| OXYNOPS Townsend, 1912  | 1   | 1   | 1   | -   | -   | -   | -   |
| OXYNOPSALIA Curran, 1934<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 62)                                  | 0   | x   |     |     |     |     |     |
| OXYNOPSIS Townsend, 1927<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)                                  | 0   | x   |     |     |     |     |     |
| OXYOPHIRION Townsend, 1927<br>= OPHIRION Townsend, 1911 (Wood 1985: 67)                                 | 0   | x   |     |     |     |     |     |
| OXYPHYLLOMYIA Villeneuve, 1937  | 1   | -   | -   | 1   | -   | 1   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| PACHYCHETA Portschinsky, 1881<br>Valid name for genus previously called BARYCHAETA Bezzi, 1906 (O'Hara 2009: 66).                            | 1   | -   | -   | 1   | -   | -   | -   |
| PACHYMYIA Macquart, 1844   | 1   | 1   | -   | -   | -   | -   | -   |
| PACHYNOCERA Townsend, 1919   | 1   | 1   | -   | -   | -   | -   | -   |
| PACHYSTYLUM Macquart, 1848   | 1   | -   | -   | 1   | -   | -   | -   |
| PAEDARIUM Aldrich, 1926  | 1   | 1   | -   | -   | -   | -   | -   |
| PALES Robineau-Desvoidy, 1830  | 1   | -   | -   | 1   | 1   | 1   | 1   |
| PALESISA Villeneuve, 1929  | 1   | -   | -   | 1   | -   | -   | -   |
| PALEXORISTA Townsend, 1921<br>= DRINO (PALEXORISTA Townsend, 1921) (O'Hara & Wood 2004: 121)   | 0   |     |     |     | x   | x   | x   |
| PALIA Curran, 1927   | 1   | -   | -   | -   | -   | -   | 1   |
| PALIANA Curran, 1927   | 1   | -   | -   | -   | -   | -   | 1   |
| PALMONIA Kugler, 1972  | 1   | -   | -   | 1   | -   | -   | -   |
| PALPEXORISTA Townsend, 1926<br>= AUSTROPHOROCERA Townsend, 1916 (Wood 1987: 1221, O'Hara & Wood 1998: 756)                                   | 0   | x   |     |     |     |     |     |
| PALPOLINNAEMYIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| PALPOSTOMA Robineau-Desvoidy, 1830   | 1   | -   | -   | -   | 1   | 1   | 1   |
| PALPOTACHINA Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| PALPOZENILLIA Townsend, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| PAMMAERUS Aldrich, 1927<br>= HOUGHIA Coquillett, 1897 (Wood <i>in Fleming et al.</i> 2014: 9)  | 0   | x   |     |     |     |     |     |
| PANACEMYIA Townsend, 1919<br>= TRIGONOSPILA Pokorny, 1886 (Wood 1985: 85)  | 0   | x   |     |     |     |     |     |
| PANDELLEIA Villeneuve, 1907  | 1   | -   | -   | 1   | 1   | -   | -   |
| PANZERIA Robineau-Desvoidy, 1830   | 1   | -   | 1   | 1   | -   | 1   | -   |
| PARABRACHYCOMA Blanchard, 1940   | 1   | 1   | -   | -   | -   | -   | -   |
| PARACHAETA Coquillett, 1897<br>= LESCHENAULTIA Robineau-Desvoidy, 1830 (Wood 1987: 1213, O'Hara & Wood 1998: 756, Toma & Guimarães 2002: 35) | 0   | x   |     |     |     |     |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| PARACHAETOPSIS Blanchard, 1959<br>= LESCHENAULTIA Robineau-Desvoidy, 1830 (Toma & Guimarães 2002: 35)  | 0   | x   |     |     |     |     |     |
| PARACHETOLYGA Bischof, 1904  | 1   | 1   | -   | -   | -   | -   | -   |
| PARACLARA Bezzi, 1908  | 1   | -   | -   | -   | 1   | -   | -   |
| PARACRASPEDOTHRIX Villeneuve, 1920<br>Synonymized with CHAETOSTIGMOPTERA Townsend, 1916 by Wood (1985: 31), but treated as valid by Herting & Dely-Draskovits (1993: 165) and O'Hara & Wood (2004: 104). | 1   | -   | 1   | 1   | -   | -   | -   |
| PARADEJEANIA B. & B., 1893   | 1   | 1   | 1   | -   | -   | -   | -   |
| PARADIDYMA B. & B., 1891   | 1   | 1   | 1   | -   | -   | -   | -   |
| PARADORIA B. & B., 1891<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)  | 0   | x   |     |     |     |     |     |
| PARADRINO Mesnil, 1949<br>See Evenhuis & O'Hara (2008: 66) for details about dating.   | 1   | 1   | -   | -   | 1   | 1   | 1   |
| PARAGONIA Mesnil, 1950<br>See Evenhuis & O'Hara (2008: 66) for details about dating.<br>Junior homonym of PARAGONIA Hübner, 1823 and replaced by MESNILIUS Özdikmen, 2006.                               | 0   |     |     |     |     |     | x   |
| PARAHYPOCHAETA B. & B., 1891   | 1   | 1   | -   | -   | -   | -   | -   |
| PARAJURINIA Townsend, 1928<br>= JURINELLA B. & B., 1889 (Woodley 2007: 857)  | 0   | x   |     |     |     |     |     |
| PARALISPE B. & B., 1891<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 60)  | 0   | x   |     |     |     |     |     |
| PARALYPHA Mesnil, 1963   | 1   | -   | -   | 1   | -   | -   | -   |
| PARAMESOCHAETA B. & B., 1891   | 1   | 1   | -   | -   | -   | -   | -   |
| PARANETIA Townsend, 1927<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 51)   | 0   | x   |     |     |     |     |     |
| PARANOXYNOPS Thompson, 1968<br>= LEPTOSTYLUM Macquart, 1851 (Wood 1985: 49)  | 0   | x   |     |     |     |     |     |
| PARAPALES Mesnil, 1950<br>See Evenhuis & O'Hara (2008: 66–67) for details about dating.<br>Not recorded from Oriental Region by Zeegers (2014).  | 1   | -   | -   | -   | 1   | -   | -   |
| PARAPEXOPSIS Mesnil, 1953  | 1   | -   | -   | 1   | -   | -   | -   |
| PARAPHASIANA Townsend, 1940<br>= PHASIA Latreille, 1804 (Sun & Marshall 2003: 19)  | 0   | x   |     |     |     |     |     |
| PARAPHASIOPSIS Townsend, 1917  | 1   | 1   | -   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| PARAPHASMOPHAGA Townsend, 1915   | 1   | -   | 1   | -   | -   | -   | -   |
| PARAPHORANTHA Townsend, 1915<br>= PHASIA Latreille, 1804 (Wood 1987: 1258, O'Hara & Wood 1998: 756, Sun & Marshall 2003: 19) | 0   | x   |     |     |     |     |     |
| PARAPOLIOPS Blanchard, 1957  | 1   | 1   | -   | -   | -   | -   | -   |
| PARAPORIA Townsend, 1912<br>= URAMYA Robineau-Desvoidy, 1830 (Guimarães 1980: 193)   | 0   | x   |     |     |     |     |     |
| PARAPROSPHERYSA Townsend, 1927<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 52)   | 0   | x   |     |     |     |     |     |
| PARARCHYTAS B. & B., 1894  | 1   | 1   | 1   | -   | -   | -   | -   |
| PARARONDANIA Villeneuve, 1916  | 1   | -   | -   | -   | 1   | -   | -   |
| PARARRHINACTIA Townsend, 1935<br>= HOUGHIA Coquillett, 1897 (Wood <i>in</i> Fleming <i>et al.</i> 2014: 10)                  | 0   | x   |     |     |     |     |     |
| PARASETIGENA B. & B., 1891   | 1   | 1   | 1   | 1   | -   | 1   | -   |
| PARATACHINA B. & B., 1891  | 1   | -   | -   | -   | 1   | -   | -   |
| PARATHELAIIRA Townsend, 1919<br>= CALODEXIA van der Wulp, 1891 (Wood 1985: 25)   | 0   | x   |     |     |     |     |     |
| PARATHERESIA Townsend, 1915<br>= BILLAEA Robineau-Desvoidy, 1830 (Wood 1987: 1248, O'Hara & Wood 1998: 756)                  | 0   | x   |     |     |     |     |     |
| PARATRIXA B. & B., 1891<br>Recorded from Afrotropical Region by O'Hara & Cerretti (2016).                                    | 1   | -   | -   | 1   | 1   | -   | -   |
| PARATROPEZA Paramonov, 1964  | 1   | -   | -   | -   | -   | -   | 1   |
| PARATRYPHERA B. & B., 1891   | 1   | -   | -   | 1   | 1   | 1   | -   |
| PARAVIBRISSINA Shima, 1979   | 1   | -   | -   | -   | -   | 1   | 1   |
| PARAXANTHOBASIS Blanchard, 1966  | 1   | 1   | -   | -   | -   | -   | -   |
| PARAZELIA Townsend, 1919<br>Junior homonym of PARAZELIA Bigot, 1882 and replaced by CESAPANAMA Koçak & Kemal, 2010.          | 0   | x   |     |     |     |     |     |
| PARECHINOTACHINA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| PAREPALPUS Coquillett, 1902  | 1   | 1   | 1   | -   | -   | -   | -   |
| PARERIGONE Brauer, 1898  | 1   | -   | -   | 1   | -   | 1   | -   |
| PARERIGONESIS Chao & Sun <i>in</i> Chao, Sun & Zhou, 1990*<br>= PARERIGONE Brauer, 1898 (Tschorsnig & Richter 1998: 758)     | 0   |     |     | x   |     |     |     |

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**WORLD GENERA OF THE TACHINIDAE**

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| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| PAREUPOGONA Townsend, 1916  | 1   | -   | -   | -   | -   | -   | 1   |
| PARHAMAXIA Mesnil, 1967   | 1   | -   | -   | 1   | -   | -   | -   |
| PARKERELLA Townsend, 1942<br>= TRIARTHRIA Stephens, 1829 (O'Hara 1996a: 16)               | 0   | x   |     |     |     |     |     |
| PARODOMYIOPS Townsend, 1935   | 1   | 1   | -   | -   | -   | -   | -   |
| PAROPESIA Mesnil, 1970<br>Recorded from Palaearctic Region by Shima (2014).               | 1   | -   | -   | 1   | -   | 1   | -   |
| PAROPSIVORA Malloch, 1934<br>Recorded from Oriental Region by Shima (1994).               | 1   | -   | -   | -   | -   | 1   | 1   |
| PARTHENOLESKIA Townsend, 1941   | 1   | 1   | -   | -   | -   | -   | -   |
| PATELLOA Townsend, 1916   | 1   | 1   | 1   | -   | -   | -   | -   |
| PATILLALIA Curran, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| PATULIFRONS Barraclough, 1992*  | 1   | -   | -   | -   | -   | -   | 1   |
| PAULIPALPUS Barraclough, 1992*  | 1   | -   | -   | -   | -   | -   | 1   |
| PELAMERA Herting, 1969  | 1   | -   | -   | 1   | -   | -   | -   |
| PELASHYRIA Villeneuve, 1935   | 1   | -   | -   | -   | 1   | -   | -   |
| PELATACHINA Meade, 1894   | 1   | -   | 1   | 1   | -   | -   | -   |
| PELECOTHECA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| PELETERIA Robineau-Desvoidy, 1830<br>Recorded from Oriental Region by Chao & Zhou (1993). | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| PELYCOPS Aldrich, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| PENNAPODA Townsend, 1897  | 1   | 1   | -   | -   | -   | -   | -   |
| PENTATOMOPHAGA de Meijere, 1917   | 1   | -   | -   | 1   | -   | 1   | 1   |
| PENTHOSIA van der Wulp, 1892  | 1   | 1   | 1   | -   | -   | -   | -   |
| PENTHOSIOSOMA Townsend, 1926  | 1   | -   | -   | -   | -   | 1   | -   |
| PERACROGLOSSA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| PEREMPTOR Hutton, 1901  | 1   | -   | -   | -   | -   | -   | 1   |
| PERIARCHICLOPS Villeneuve, 1924   | 1   | -   | -   | 1   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| PERIBAEA Robineau-Desvoidy, 1863  | 1   | -   | -   | 1   | 1   | 1   | 1   |
| PERICHETA Rondani, 1859<br>Unnecessary <i>nomen novum</i> for POLICHETA Rondani, 1856.  | 0   |     |     | x   |     |     |     |
| PERIGYMNOSOMA Villeneuve, 1929  | 1   | -   | -   | -   | -   | 1   | -   |
| PERIOPTICOCHAETA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| PERIOSTOMA Cortés, 1986*  | 1   | 1   | -   | -   | -   | -   | -   |
| PERISCEPSIA Gistel, 1848  | 1   | 1   | 1   | 1   | 1   | 1   | -   |
| PERISTASISEA Villeneuve, 1934   | 1   | -   | -   | -   | 1   | -   | -   |
| PERLUCIDINA Mesnil, 1952  | 1   | -   | -   | -   | 1   | -   | -   |
| PERRISSINA Malloch, 1938  | 1   | -   | -   | -   | -   | -   | 1   |
| PERRISSINOIDES Dugdale, 1962  | 1   | -   | -   | -   | -   | -   | 1   |
| PERSEDEA Richter, 2001*<br>= ROSSIMIYIOPS Mesnil, 1953 (Cerretti <i>et al.</i> 2009: 32)  | 0   |     |     | x   |     |     |     |
| PERUMYIA Arnaud, 1963   | 1   | 1   | -   | -   | -   | -   | -   |
| PETAGNIA Rondani, 1856  | 1   | -   | -   | 1   | -   | -   | -   |
| PETEINA Meigen, 1838  | 1   | -   | -   | 1   | -   | 1   | -   |
| PETINARCTIA Villeneuve, 1928<br>= PERISCEPSIA (PETINARCTIA Villeneuve, 1928) (Wood 1987: 1253, O'Hara & Wood 1998: 756)                     | 0   |     |     | x   |     |     |     |
| PETRARGYROPS Townsend, 1927<br>= HOUGHIA Coquillett, 1897 (Wood <i>in</i> Fleming <i>et al.</i> 2014: 9)                                    | 0   | x   |     |     |     |     |     |
| PEXOPSIS B. & B., 1889  | 1   | -   | -   | 1   | 1   | 1   | -   |
| PHAENOPSIS Townsend, 1912<br>= PSEUDOCHAETA (PHAENOPSIS Townsend, 1912) (Wood 1987: 1210, O'Hara & Wood 1998: 756, O'Hara & Wood 2004: 197) | 0   | x   |     |     |     |     |     |
| PHAEODEMA Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| PHALACROPHYTO Townsend, 1915  | 1   | -   | 1   | -   | -   | -   | -   |
| PHANIA Meigen, 1824   | 1   | -   | -   | 1   | -   | -   | -   |
| PHANTASIOMYIA Townsend, 1915  | 1   | -   | 1   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| PHANTASIOSIPHONA Townsend, 1915<br>= SIPHONA Meigen, 1803 (O'Hara 1983: 275)                          | 0   | x   |     |     |     |     |     |
| PHAONIELLA Malloch, 1938  | 1   | -   | -   | -   | -   | -   | 1   |
| PHASIA Latreille, 1804  | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| PHASIATACTA Townsend, 1911  | 1   | 1   | -   | -   | -   | -   | -   |
| PHASIOCYPTERA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| PHASIOORMIA Townsend, 1933  | 1   | -   | -   | -   | -   | 1   | 1   |
| PHASIOPHYTO Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| PHASIOPS Coquillett, 1899   | 1   | -   | 1   | -   | -   | -   | -   |
| PHASIOPSIS Townsend, 1912<br>= MASIPHYA B. & B., 1891 (Wood 1987: 1215, O'Hara & Wood 1998: 756)      | 0   | x   |     |     |     |     |     |
| PHASIOSTOMA Townsend, 1915<br>= PHYTOMYPTERA Rondani, 1845 (Wood 1987: 1220, O'Hara & Wood 1998: 756) | 0   | x   |     |     |     |     |     |
| PHASMOFRONTINA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| PHASMOPHAGA Townsend, 1909  | 1   | 1   | 1   | -   | -   | -   | -   |
| PHASMOVORA Cortés, 1968<br>= PHASMOPHAGA Townsend, 1909 (Wood 1985: 72)                               | 0   | x   |     |     |     |     |     |
| PHEBELLIA Robineau-Desvoidy, 1846   | 1   | -   | 1   | 1   | -   | 1   | -   |
| PHILIPPODEXIA Townsend, 1926  | 1   | -   | -   | -   | -   | 1   | -   |
| PHILOCORUS Cortés, 1976*  | 1   | 1   | -   | -   | -   | -   | -   |
| PHOBETROMYIA Reinhard, 1964   | 1   | 1   | -   | -   | -   | -   | -   |
| PHONOMYIA B. & B., 1893   | 1   | -   | -   | 1   | -   | -   | -   |
| PHORANTHELLA Brooks, 1945<br>= PHASIA Latreille, 1804 (Wood 1987: 1258, O'Hara & Wood 1998: 756)      | 0   | x   |     |     |     |     |     |
| PHORCIDELLA Mesnil, 1946  | 1   | -   | -   | -   | -   | 1   | -   |
| PHORINIA Robineau-Desvoidy, 1830  | 1   | -   | -   | 1   | 1   | 1   | 1   |
| PHOROCERA Robineau-Desvoidy, 1830   | 1   | -   | 1   | 1   | -   | 1   | -   |



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**WORLD GENERA OF THE TACHINIDAE**

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| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| PHOROCEROSOMA Townsend, 1927   | 1   | -   | -   | 1   | 1   | 1   | 1   |
| PHOROCEROSTOMA Malloch, 1930   | 1   | -   | -   | -   | -   | -   | 1   |
| PHOSOCEPHALA Townsend, 1908  | 1   | 1   | -   | -   | -   | -   | -   |
| PHRYNO Robineau-Desvoidy, 1830   | 1   | -   | -   | 1   | -   | 1   | -   |
| PHRYNOTACHINA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| PHRYXE Robineau-Desvoidy, 1830   | 1   | 1   | 1   | 1   | 1   | 1   | -   |
| PHYLLARISTOMYIA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| PHYLLOMYIA Robineau-Desvoidy, 1830<br>Also spelled PHYLLOMYIA, unjustified emendation. | 1   | 1   | 1   | 1   | -   | 1   | -   |
| PHYLLOPHILOPSIS Townsend, 1915   | 1   | 1   | 1   | -   | -   | -   | -   |
| PHYLLOPHRYNO Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| PHYTOMYPTERA Rondani, 1845   | 1   | 1   | 1   | 1   | 1   | 1   | -   |
| PHYTOMYPTERINA van Emden, 1960   | 1   | -   | -   | -   | 1   | -   | -   |
| PHYTOROPHAGA Bezzi, 1923   | 1   | -   | -   | 1   | -   | 1   | ?   |
| PICCONIA Robineau-Desvoidy, 1863   | 1   | -   | 1   | 1   | -   | -   | -   |
| PICTOEPALPUS Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| PILIGENA van Emden, 1947   | 1   | -   | -   | -   | 1   | -   | -   |
| PILIGENOIDES Barraclough, 1985   | 1   | -   | -   | -   | 1   | -   | -   |
| PILIMYIA Malloch, 1930   | 1   | -   | -   | -   | -   | -   | 1   |
| PIMELIMYIA Mesnil, 1949<br>See Evenhuis & O'Hara (2008: 67) for details about dating.  | 1   | -   | -   | -   | 1   | -   | -   |
| PIRIONA Aldrich, 1928  | 1   | 1   | -   | -   | -   | -   | -   |
| PIRIONIMYIA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| PIXIMACTIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| PLAGIMASICERA Townsend, 1915   | 1   | 1   | -   | -   | -   | -   | -   |
| PLAGIOCOMA Villeneuve, 1916  | 1   | -   | -   | -   | 1   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| PLAGIOMIMA B. & B., 1891<br>Recorded from Afrotropical Region by Crosskey (1984), but restricted to New World by Cerretti (2009a). | 1   | 1   | 1   | -   | -   | -   | -   |
| PLAGIOMYIA Curran, 1927  | 1   | -   | -   | -   | -   | -   | 1   |
| PLANOMYIA Aldrich, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| PLATYDEXIA van Emden, 1954   | 1   | -   | -   | -   | 1   | -   | -   |
| PLATYMYA Robineau-Desvoidy, 1830<br>Also spelled PLATYMYIA, unjustified emendation.  | 1   | -   | 1   | 1   | -   | 1   | -   |
| PLATYPHASIA Townsend, 1935<br>Junior homonym of PLATYPHASIA Skuse, 1890 and replaced by BRASILOMYIA Özdikmen, 2010.                | 0   | x   |     |     |     |     |     |
| PLATYRRHINODEXIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| PLATYSCHINERIA Villeneuve, 1942  | 1   | -   | -   | -   | 1   | -   | -   |
| PLATYTACHINA Malloch, 1938   | 1   | -   | -   | -   | -   | -   | 1   |
| PLATYTAINIA Macquart, 1851   | 1   | -   | -   | -   | -   | -   | 1   |
| PLAXACTIA Townsend, 1931<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 52)   | 0   | x   |     |     |     |     |     |
| PLECTOPSIS Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| PLESINA Meigen, 1838   | 1   | -   | -   | 1   | 1   | -   | -   |
| PLESIODEXILLA Blanchard, 1966  | 1   | 1   | -   | -   | -   | -   | -   |
| PLETHOCHAETIGERA Malloch, 1938   | 1   | -   | -   | -   | -   | -   | 1   |
| PODODEXIA B. & B., 1889  | 1   | -   | -   | -   | 1   | -   | -   |
| PODOSTURMIA Townsend, 1928   | 1   | 1   | -   | -   | -   | -   | -   |
| POLICHETA Rondani, 1856  | 1   | -   | 1   | 1   | -   | -   | -   |
| POLIOPS Aldrich, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| POLISTIOPSIS Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| POLYBIOCYPTERA Guimarães, 1979*  | 1   | 1   | -   | -   | -   | -   | -   |
| POLYBIOPHILA Curran, 1937<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 52)  | 0   | x   |     |     |     |     |     |
| POLYCHAETA Macquart, 1851  | 1   | -   | -   | -   | -   | -   | 1   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| POLYGASTER van der Wulp, 1890   | 1   | 1   | -   | -   | -   | -   | -   |
| POLYGASTROPTERYX Mesnil, 1953   | 1   | -   | -   | -   | -   | 1   | -   |
| PORPHYROMUS van Emden, 1960   | 1   | -   | -   | -   | 1   | -   | -   |
| PRADOCANIA Tschorsnig, 1997*  | 1   | -   | -   | 1   | -   | -   | -   |
| PRETORIAMYIA Curran, 1927   | 1   | -   | -   | -   | 1   | -   | -   |
| PRETORIANA Curran, 1938<br>Junior homonym of PRETORIANA Uvarov, 1922 and replaced by junior synonym MYXOGAEDIA Mesnil, 1956 (O'Hara 2011: 60–61). | 0   |     |     |     | x   |     |     |
| PROCARCELIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| PROCEROMYIA Mesnil, 1957  | 1   | -   | -   | 1   | -   | -   | -   |
| PROCLEONICE Townsend, 1935  | 1   | 1   | -   | -   | -   | -   | -   |
| PRODEGEERIA B. & B., 1894   | 1   | -   | 1   | 1   | 1   | 1   | 1   |
| PRODEMOTICUS Villeneuve, 1919   | 1   | -   | -   | 1   | -   | -   | -   |
| PRODEXODES Townsend, 1927<br>= CALOLYDELLA Townsend, 1927 (Wood 1985: 28)   | 0   | x   |     |     |     |     |     |
| PRODIAPHANIA Townsend, 1927   | 1   | -   | -   | -   | -   | -   | 1   |
| PROLESKIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| PROLESKIOMIMA Townsend, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| PROLOPHOSIA Townsend, 1933  | 1   | -   | -   | -   | 1   | -   | -   |
| PROLYPHA Townsend, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| PROMASIPHYA Townsend, 1927<br>= MASIPHYA B. & B., 1891 (Wood 1987: 1215, O'Hara & Wood 1998: 757)   | 0   | x   |     |     |     |     |     |
| PROMEGAPARIA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| PROMETOPIOPS Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| PROMINTHO Townsend, 1926  | 1   | -   | -   | -   | -   | 1   | -   |
| PRONEMORILLA Townsend, 1935<br>= WINTHEMIA Robineau-Desvoidy, 1830 (Cortés & Campos 1971: 101)  | 0   | x   |     |     |     |     |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| PROOPPIA Townsend, 1926   | 1   | -   | 1   | 1   | -   | 1   | -   |
| PROPARACHAETA Townsend, 1928  | 1   | 1   | -   | -   | -   | -   | -   |
| PROPARACHAETOPSIS Blanchard, 1942<br>Recognized as valid by Toma & Guimarães (2000b: 16). | 1   | 1   | -   | -   | -   | -   | -   |
| PROPHAENOPSIS Townsend, 1927<br>= THELYOXYNOPS Townsend, 1927 (Wood 1985: 84)             | 0   | x   |     |     |     |     |     |
| PROPHASIOPSIS Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| PROPHORINIA Townsend, 1927<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 51)                  | 0   | x   |     |     |     |     |     |
| PROPHOROSTOMA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| PRORHYNCHOPS B. & B., 1891  | 1   | 1   | -   | -   | -   | -   | -   |
| PRORIEDELIA Mesnil, 1953  | 1   | -   | -   | -   | -   | 1   | -   |
| PROROGLUTEA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| PROSCISSIO Hutton, 1901   | 1   | -   | -   | -   | -   | -   | 1   |
| PROSENA Lepeletier & Serville, 1828   | 1   | -   | 1   | 1   | 1   | 1   | 1   |
| PROSENACTIA Blanchard, 1940   | 1   | 1   | -   | -   | -   | -   | -   |
| PROSENINA Malloch, 1930   | 1   | -   | -   | -   | -   | -   | 1   |
| PROSENOIDES B. & B., 1891   | 1   | 1   | 1   | -   | 1   | -   | -   |
| PROSENOSONA Malloch, 1938   | 1   | -   | -   | -   | -   | -   | 1   |
| PROSETHILLA Herting, 1984   | 1   | -   | -   | 1   | -   | -   | -   |
| PROSHELIOMYIA B. & B., 1891   | 1   | -   | -   | -   | 1   | 1   | -   |
| PROSOPEA Rondani, 1861  | 1   | -   | -   | 1   | -   | -   | -   |
| PROSOPOCHAETA Macquart, 1851  | 1   | 1   | -   | -   | -   | -   | -   |
| PROSOPODOPSIS Townsend, 1926<br>Redefined by Cerretti (2009b: 51–52).                     | 1   | -   | -   | -   | 1   | 1   | -   |
| PROSPALAEA Aldrich, 1925  | 1   | 1   | -   | -   | -   | -   | -   |
| PROSPANIPALPUS Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| PROSPHERYSA van der Wulp, 1890  | 1   | 1   | 1   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| PROSPHERYSODORIA Townsend, 1928  | 1   | 1   | -   | -   | -   | -   | -   |
| PROSUCCINGULUM Mesnil, 1959  | 1   | -   | -   | -   | 1   | -   | -   |
| PROTAPORIA Townsend, 1919  | 1   | -   | -   | -   | -   | -   | 1   |
| PROTODEJEANIA Townsend, 1915   | 1   | 1   | 1   | -   | -   | -   | -   |
| PROTOGONIOPS Townsend, 1913  | 1   | 1   | -   | -   | -   | -   | -   |
| PROTOGONIOPSIS Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| PROTOHYSTRICIA Malloch, 1929   | 1   | -   | -   | -   | -   | -   | 1   |
| PROTONOTODYTES Blanchard, 1966   | 1   | 1   | -   | -   | -   | -   | -   |
| PROTRICHOPROSOPIS Blanchard, 1966  | 1   | 1   | -   | -   | -   | -   | -   |
| PROTYPOPHAEMYIA Blanchard, 1963  | 1   | 1   | -   | -   | -   | -   | -   |
| PROXANTHOBASIS Blanchard, 1966<br>= XANTHOBASIS Aldrich, 1934 (Cortés 1973: 101)   | 0   | x   |     |     |     |     |     |
| PSALIDOXENA Villeneuve, 1941   | 1   | -   | -   | 1   | -   | -   | -   |
| PSECACERA Bigot, 1880  | 1   | 1   | -   | -   | -   | -   | -   |
| PSEUDALSOMYIA Mesnil, 1968   | 1   | -   | -   | 1   | 1   | 1   | 1   |
| PSEUDEBENIA Shima, Han & Tachi, 2010*  | 1   | -   | -   | 1   | -   | 1   | 1   |
| PSEUDEUANTHA Townsend, 1915<br>= URAMYA Robineau-Desvoidy, 1830 (Wood 1987: 1262, O'Hara & Wood 1998: 757)                                       | 0   | x   |     |     |     |     |     |
| PSEUDOBOMBYLIOMYIA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| PSEUDOBRULLAEA Mesnil, 1957  | 1   | -   | -   | -   | -   | 1   | -   |
| PSEUDOCELATORIA Thompson, 1968<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)   | 0   | x   |     |     |     |     |     |
| PSEUDOCHAETA Coquillett, 1895  | 1   | 1   | 1   | -   | -   | -   | -   |
| PSEUDOCHAETONA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| PSEUDODEXIA B. & B., 1891  | 1   | 1   | -   | -   | -   | -   | -   |
| PSEUDODEXILLA O'Hara, Shima & Zhang, 2009<br>Replacement name for PSEUDODEXIA Chao, 2002, preoccupied by PSEUDODEXIA Brauer & Bergenstamm, 1891. | 1   | -   | -   | 1   | -   | 1   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| PSEUDODINERA B. & B., 1891   | 1   | -   | -   | -   | 1   | -   | -   |
| PSEUDOEPALPODES Vimmer & Soukup, 1940<br>Genus missing from Guimarães (1971)   | 1   | 1   | -   | -   | -   | -   | -   |
| PSEUDOGONIA B. & B., 1889  | 1   | -   | -   | 1   | 1   | 1   | 1   |
| PSEUDOMASIPHYA Thompson, 1963  | 1   | 1   | -   | -   | -   | -   | -   |
| PSEUDOMINTHO B. & B., 1889<br>= MINTHODES B. & B., 1889 (Tschorsnig & Richter 1998: 781)   | 0   |     |     | x   |     |     |     |
| PSEUDOMINTHODES Townsend, 1933   | 1   | -   | -   | -   | 1   | -   | -   |
| PSEUDOMORINIA van der Wulp, 1891<br>= PHYLLOMYA Robineau-Desvoidy, 1830 (Wood 1987: 1257,<br>O'Hara & Wood 1998: 757)  | 0   | x   |     |     |     |     |     |
| PSEUDOMYOTHYRIA Townsend, 1892<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)   | 0   | x   |     |     |     |     |     |
| PSEUDOPACHYSTYLUM Mik, 1891  | 1   | -   | 1   | 1   | -   | -   | -   |
| PSEUDOPERICHAETA B. & B., 1889<br>Synonymized with NILEA Robineau-Desvoidy, 1863 by Wood<br>(1987: 1210) and synonymy followed by O'Hara & Wood (2004<br>132); treated as valid by O'Hara, Shima & Zhang (2009: 77). | 1   | -   | -   | 1   | 1   | 1   | 1   |
| PSEUDOPROSPHERYSA Thompson, 1968<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 52)   | 0   | x   |     |     |     |     |     |
| PSEUDORED TENBACHERIA B. & B., 1889  | 1   | 1   | -   | -   | -   | -   | -   |
| PSEUDORRHINACTIA Thompson, 1968  | 1   | 1   | -   | -   | -   | -   | -   |
| PSEUDOSIPHOSTURMIA Thompson, 1966  | 1   | 1   | -   | -   | -   | -   | -   |
| PSEUDOSTURMIA Thompson, 1966   | 1   | 1   | -   | -   | -   | -   | -   |
| PSEUDOVIIVIANIA B. & B., 1891  | 1   | 1   | -   | -   | -   | -   | -   |
| PSEUDOXANTHOZONA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| PSEUDOXANTHOZONELLA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| PSILOPLEURA Reinhard, 1943<br>Junior homonym of PSILOPLEURA Druce, 1898 and replaced by<br>BAHRETTINIA Özdikmen, 2007.   | 0   |     | x   |     |     |     |     |
| PTEROTOPEZA Townsend, 1908<br>As "PTEROPEZA" in Guimarães (1971), in error.  | 1   | 1   | -   | -   | -   | -   | -   |
| PTESIOMYIA B. & B., 1893   | 1   | -   | -   | 1   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| PTILOCATAGONIA Mesnil, 1956   | 1   | -   | -   | -   | 1   | -   | -   |
| PTILODEGEERIA B. & B., 1891   | 1   | 1   | -   | -   | -   | -   | -   |
| PTILODEXIA B. & B., 1889  | 1   | 1   | 1   | -   | -   | -   | -   |
| PTILOGONIA Bischof, 1904  | 1   | 1   | -   | -   | -   | -   | -   |
| PTILOMYIOPSIS Townsend, 1933  | 1   | 1   | -   | -   | -   | -   | -   |
| PTILOMYOIDES Curran, 1928   | 1   | 1   | -   | -   | -   | -   | -   |
| PUNAMYIA Townsend, 1915   | 1   | 1   | -   | -   | -   | -   | -   |
| PUNAMYOCERA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| PYGIDIMYIA Crosskey, 1967   | 1   | -   | -   | -   | -   | -   | 1   |
| PYGOCALCAGER Townsend, 1935   | 1   | -   | -   | -   | -   | -   | 1   |
| PYGOPHORINIA Townsend, 1927<br>= CALOLYDELLA Townsend, 1927 (Wood 1985: 28)   | 0   | x   |     |     |     |     |     |
| PYRRHODEXIA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| PYRRHOERNESTIA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| PYRRHOTACHINA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| QUADRA Malloch, 1929  | 1   | -   | -   | -   | -   | -   | 1   |
| QUADRATOSOMA Townsend, 1914   | 1   | 1   | -   | -   | -   | -   | -   |
| RAMONDA Robineau-Desvoidy, 1863<br>= PERISCEPSIA (RAMONDA R.-D., 1863) (O'Hara & Wood 2004: 65)                             | 0   |     |     | x   |     |     |     |
| RAMONELLA Kugler, 1980  | 1   | -   | -   | 1   | 1   | -   | -   |
| RASILIVERPA Barraclough, 1992*  | 1   | -   | -   | -   | -   | -   | 1   |
| RCORTESIA Koçak & Kemal, 2010*<br>Replacement name for HYPSONYMYIA Cortés, 1983, preoccupied by HYPSONYMYIA McAlpine, 1965. | 1   | 1   | -   | -   | -   | -   | -   |
| REDTENBACHERIA Schiner, 1861  | 1   | -   | -   | 1   | -   | -   | -   |
| REICHARDIA Karsch, 1886   | 1   | -   | -   | -   | 1   | -   | -   |
| REINHARDIANA Arnaud, 1952<br>= MICROCHAETINA van der Wulp, 1891 (Wood 1987: 1220, O'Hara & Wood 1998: 757)                  | 0   | x   |     |     |     |     |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| RHACHOEPALPUS Townsend, 1908   | 1   | 1   | 1   | -   | -   | -   | -   |
| RHACHOSAUNDERSIA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| RHACODINELLA Mesnil, 1968  | 1   | -   | -   | 1   | -   | -   | -   |
| RHAMPHINA Macquart, 1835   | 1   | -   | -   | 1   | -   | -   | -   |
| RHAMPHININA Bigot, 1885  | 1   | 1   | -   | -   | -   | -   | -   |
| RHAMPHOPTERYX Townsend, 1931<br>Junior homonym of RHAMPHOPTERYX Bryk, 1913 and replaced<br>by MEHMETIA Özdikmen, 2007. | 0   | x   |     |     |     |     |     |
| RHAPHIOCHAETA B. & B., 1889  | 1   | -   | -   | 1   | -   | -   | -   |
| RHINAPLOMYIA Mesnil, 1955  | 1   | -   | -   | 1   | -   | 1   | -   |
| RHINOMACQUARTIA B. & B., 1891  | 1   | 1   | -   | -   | -   | -   | -   |
| RHINOMYOBIA B. & B., 1893  | 1   | -   | -   | -   | -   | -   | 1   |
| RHINOMYODES Townsend, 1933   | 1   | -   | -   | 1   | -   | 1   | -   |
| RHINOPHOROIDES Barraclough, 2005   | 1   | -   | -   | -   | 1   | -   | -   |
| RHOMBOTHYRIA van der Wulp, 1891  | 1   | 1   | -   | -   | -   | -   | -   |
| RHOMBOTHYRIOPS Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| RHYNCHOGONIA B. & B., 1893   | 1   | -   | -   | 1   | 1   | -   | -   |
| RICHTERIOLA Mesnil, 1963   | 1   | -   | -   | 1   | -   | -   | -   |
| RICOSIA Curran, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| RIEDELIA Mesnil, 1942  | 1   | -   | -   | 1   | -   | 1   | -   |
| RIOTERIA Herting, 1973   | 1   | -   | -   | 1   | 1   | -   | -   |
| ROBINALDIA Herting, 1983   | 1   | -   | -   | 1   | -   | -   | -   |
| RONDANIA Robineau-Desvoidy, 1850<br>Recorded from Australasian Region by Cantrell & Burwell (2010).                    | 1   | -   | 1   | 1   | -   | -   | 1   |
| RONDANIOOESTRUS Villeneuve, 1916   | 1   | -   | -   | -   | 1   | -   | -   |
| ROSSIMYIOPS Mesnil, 1953<br>Redefined and recorded from Palaearctic Region by Cerretti <i>et al.</i><br>(2009).        | 1   | -   | -   | 1   | 1   | -   | -   |



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| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| RUIZIELLA Cortés, 1951  | 1   | 1   | -   | -   | -   | -   | -   |
| RUTILIA Robineau-Desvoidy, 1830   | 1   | -   | -   | -   | -   | 1   | 1   |
| RUTILODEXIA Townsend, 1915  | 1   | -   | -   | -   | -   | -   | 1   |
| RUTILOTRIXA Townsend, 1933  | 1   | -   | -   | -   | -   | -   | 1   |
| SANTACRUZIA Thompson, 1968<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 52)                              | 0   | x   |     |     |     |     |     |
| SANTACRUZIOPSIS Thompson, 1968<br>= ANISIA van der Wulp, 1890 (Wood 1985: 20)                         | 0   | x   |     |     |     |     |     |
| SARALBA Walker, 1865  | 1   | -   | -   | -   | -   | -   | 1   |
| SARCOCALIRRHOE Townsend, 1928   | 1   | 1   | -   | -   | -   | -   | -   |
| SARCOPROSENA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| SARROMYIA Pokorny, 1893   | 1   | -   | -   | 1   | -   | -   | -   |
| SARRORHINA Villeneuve, 1936   | 1   | -   | -   | -   | 1   | -   | -   |
| SAUNDERSIOPS Townsend, 1914   | 1   | 1   | -   | -   | -   | -   | -   |
| SCAPHIMYIA Mesnil, 1955   | 1   | -   | -   | 1   | -   | 1   | -   |
| SCHEMBRIA Rondani, 1861   | 1   | -   | -   | 1   | 1   | -   | -   |
| SCHINERIA Rondani, 1857   | 1   | -   | -   | 1   | -   | 1   | -   |
| SCHISTOSTEPHANA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| SCHIZOCEROPHAGA Townsend, 1916<br>= VIBRISSINA Rondani, 1861 (Wood 1985: 86)                          | 0   | x   |     |     |     |     |     |
| SCHIZOLINNAEA van Emden, 1960   | 1   | -   | -   | -   | 1   | -   | -   |
| SCHIZOTACHINA Walker, 1852<br>= PHYTOMYPTERA Rondani, 1844 (Wood 1987: 1220, O'Hara & Wood 1998: 757) | 0   | x   |     |     |     |     |     |
| SCHLINGERMYIA Cortés, 1967  | 1   | 1   | -   | -   | -   | -   | -   |
| SCHWARZALIA Curran, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| SCOMMA Richter, 1972  | 1   | -   | -   | 1   | -   | -   | -   |
| SCOTIPTERA Macquart, 1835   | 1   | 1   | -   | -   | -   | -   | -   |
| SEMISUTURIA Malloch, 1927   | 1   | -   | -   | -   | -   | 1   | 1   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| SENOMETOPIA Macquart, 1834  | 1   | -   | -   | 1   | 1   | 1   | 1   |
| SENOSTOMA Macquart, 1847  | 1   | -   | -   | -   | -   | -   | 1   |
| SEPSEOCARA Richter, 1986*   | 1   | -   | -   | 1   | -   | -   | -   |
| SERICODORIA Townsend, 1928  | 1   | 1   | -   | -   | -   | -   | -   |
| SERICOTACHINA Townsend, 1916  | 1   | -   | -   | -   | -   | 1   | -   |
| SERICOZENILLIA Mesnil, 1957   | 1   | -   | -   | 1   | -   | -   | -   |
| SERVILLIA Robineau-Desvoidy, 1830<br>= TACHINA (SERVILLIA R.-D., 1830) (Herting 1984: 86, Herting & Dely-Draskovits 1993: 267)  | 0   |     |     |     |     | x   |     |
| SETALUNULA Chao & Yang, 1990*<br>Recorded from Palaearctic Region by Shima & Tachi (2009).  | 1   | -   | -   | 1   | -   | 1   | -   |
| SETOLESTES Aldrich, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| SHANNONIELLA Townsend, 1939<br>Valid genus of RHINOPHORIDAE (Pape 1998: 685, Pape & Arnaud 2001: 257)   | 0   | x   |     |     |     |     |     |
| SHANNONOMYIELLA Townsend, 1939  | 1   | 1   | -   | -   | -   | -   | -   |
| SIGNOSOMA Townsend, 1914  | 1   | 1   | -   | -   | -   | -   | -   |
| SIGNOSOMOPSIS Townsend, 1914  | 1   | 1   | -   | -   | -   | -   | -   |
| SIMOMA Aldrich, 1926<br>Recorded from Afrotropical Region by O'Hara & Cerretti (2016).  | 1   | -   | -   | 1   | 1   | 1   | -   |
| SIPHOACTIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| SIPHOCROCUTA Townsend, 1935   | 1   | 1   | -   | -   | -   | -   | -   |
| SIPHOLESKIA Townsend, 1916<br>= LESKIA R.-D., 1830 (Wood 1987: 1264, O'Hara & Wood 1998: 757)   | 0   | x   |     |     |     |     | x   |
| SIPHONA Meigen, 1803  | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| SIPHOSTURMIA Coquillett, 1897   | 1   | 1   | 1   | -   | -   | -   | -   |
| SISYPHOMYIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| SISYROHOUGHIA Townsend, 1927<br>= HOUGHIA Coquillett, 1897 (Wood in Fleming <i>et al.</i> 2014: 9) (as synonym of PETRARGYROPS Townsend, 1927 in Guimarães 1971: 212) | 0   | x   |     |     |     |     |     |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| SISYROPA B. & B., 1889   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| SITELLITERGUS Reinhard, 1964   | 1   | 1   | -   | -   | -   | -   | -   |
| SITOPHAGA Gistel, 1848<br>= ZAIRA Robineau-Desvoidy, 1830 (Herting 1974: 25, as<br>"SITOPHILA")              | 0   | x   |     |     |     |     |     |
| SMIDTIA Robineau-Desvoidy, 1830  | 1   | -   | 1   | 1   | 1   | 1   | -   |
| SMIDTIOLA Mesnil, 1957<br>= SMIDTIA Robineau-Desvoidy, 1830 (Shima 1996a: 174)                               | 0   |     |     |     |     | x   |     |
| SOLIERIA Robineau-Desvoidy, 1849   | 1   | -   | 1   | 1   | -   | 1   | -   |
| SOLOMONILLA Özdikmen, 2007*<br>Replacement name for ILLA Baranov, 1938, preoccupied by ILLA<br>Warren, 1914. | 1   | -   | -   | -   | -   | -   | 1   |
| SONACA Richter, 1981   | 1   | -   | -   | 1   | -   | -   | -   |
| SOPHIA Robineau-Desvoidy, 1830   | 1   | 1   | -   | -   | -   | -   | -   |
| SOPHIELLA Guimarães, 1982*   | 1   | 1   | -   | -   | -   | -   | -   |
| SOROCHEMYIA Townsend, 1915   | 1   | 1   | -   | -   | -   | -   | -   |
| SPALLANZANIA Robineau-Desvoidy, 1830   | 1   | 1   | 1   | 1   | -   | 1   | -   |
| SPATHIDEXIA Townsend, 1912   | 1   | 1   | 1   | -   | -   | -   | -   |
| SPATHIMEIGENIA Townsend, 1915<br>= VIBRISSINA Rondani, 1861 (Wood 1985: 86)                                  | 0   | x   |     |     |     |     |     |
| SPATHIMYIA Townsend, 1912<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)                                    | 0   | x   |     |     |     |     |     |
| SPATHIPALPUS Rondani, 1863   | 1   | 1   | -   | -   | -   | -   | -   |
| SPHAERINA van der Wulp, 1890   | 1   | 1   | 1   | -   | -   | -   | -   |
| SPILOCHAETOSOMA Smith, 1917  | 1   | -   | 1   | -   | -   | -   | -   |
| SPIROGLOSSA Doleschall, 1858   | 1   | -   | -   | -   | -   | -   | 1   |
| SQUAMOMEDINA Townsend, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| STACKELBERGOMYIA Rohdendorf, 1948  | 1   | -   | -   | 1   | -   | -   | -   |
| STAUROCHAETA B. & B., 1889   | 1   | -   | -   | 1   | -   | -   | -   |
| STEATOSOMA Aldrich, 1934   | 1   | 1   | -   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| STELEONEURA Stein, 1924<br>Recorded from Oriental Region by Chao <i>et al.</i> (1998).                           | 1   | -   | 1   | 1   | -   | 1   | -   |
| STENOCHAETA Thompson, 1968<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 62)   | 0   | x   |     |     |     |     |     |
| STENODEXIA van der Wulp, 1891  | 1   | 1   | -   | -   | -   | -   | -   |
| STENOSTURMIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| STIREMANIA Cerretti & O'Hara <i>in</i> O'Hara & Cerretti, 2016   | 1   | -   | -   | -   | 1   | -   | -   |
| STOLATOSOMA Reinhard, 1953   | 1   | 1   | -   | -   | -   | -   | -   |
| STOMATODEXIA B. & B., 1889<br>Recorded from Nearctic Region by O'Hara (2014).                                    | 1   | 1   | 1   | -   | -   | -   | -   |
| STOMATOMYIA B. & B., 1889<br>= CHETOGENA (STOMATOMYIA B. & B., 1889) (Herting 1984: 13, O'Hara & Wood 2004: 148) | 0   | x   |     |     | x   | x   | x   |
| STOMATOTACHINA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| STOMINA Robineau-Desvoidy, 1830<br>Recorded from Oriental Region (Fujian, China) by Zhang <i>et al.</i> (2013).  | 1   | -   | -   | 1   | 1   | 1   | -   |
| STRONGYGASTER Macquart, 1834   | 1   | 1   | 1   | 1   | -   | -   | -   |
| STUARDOMYIA Cortés, 1945   | 1   | 1   | -   | -   | -   | -   | -   |
| STURMIA Robineau-Desvoidy, 1830  | 1   | 1   | -   | 1   | 1   | 1   | 1   |
| STURMIELLINA Thompson, 1963  | 1   | 1   | -   | -   | -   | -   | -   |
| STURMIMASIPHYA Townsend, 1935  | 1   | 1   | -   | -   | -   | -   | -   |
| STURMIOACTIA Townsend, 1926  | 1   | 1   | -   | -   | -   | -   | -   |
| STURMIODEXIA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| STURMIOMIMA Townsend, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| STURMIOPSIS Townsend, 1916   | 1   | -   | -   | 1   | 1   | 1   | -   |
| STURMIOPSOIDEA Thompson, 1966  | 1   | 1   | -   | -   | -   | -   | -   |
| STYLOCARCELIA Zeegers, 2007  | 1   | -   | -   | -   | 1   | -   | -   |
| SUBCLYTIA Pandellé, 1894   | 1   | -   | -   | 1   | -   | -   | -   |
| SUBFISCHERIA Villeneuve, 1937  | 1   | -   | -   | -   | 1   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| SUCCINGULODES Townsend, 1935   | 1   | 1   | -   | -   | -   | -   | -   |
| SUENSONOMYIA Mesnil, 1953  | 1   | -   | -   | 1   | -   | 1   | -   |
| SUMICHRASTIA Townsend, 1916  | 1   | 1   | -   | -   | -   | -   | -   |
| SUMPIGASTER Macquart, 1855   | 1   | -   | -   | 1   | 1   | 1   | 1   |
| SYMMORPHOMYIA Mesnil & Shima, 1977   | 1   | -   | -   | 1   | -   | -   | -   |
| SYNACTIA Villeneuve, 1915  | 1   | -   | -   | 1   | -   | -   | -   |
| SYNAMPHICHAETA Villeneuve, 1936  | 1   | -   | -   | 1   | -   | -   | -   |
| SYNORBITALIA Thompson, 1968<br>= ZAIRA Robineau-Desvoidy, 1830 (Wood 1985: 90)                             | 0   | x   |     |     |     |     |     |
| SYRINGOSOMA Townsend, 1917   | 1   | 1   | -   | -   | -   | -   | -   |
| TACHINA Meigen, 1803   | 1   | -   | -   | 1   | -   | 1   | -   |
| TACHINEO Malloch, 1938   | 1   | -   | -   | -   | -   | -   | 1   |
| TACHINOESTRUS Portschinsky, 1887   | 1   | -   | -   | 1   | -   | -   | -   |
| TACHINOMYIA Townsend, 1892   | 1   | 1   | 1   | -   | -   | -   | -   |
| TACHINOPHASIA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| TACHINOPHYTO Townsend, 1892<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)                                  | 0   | x   |     |     |     |     |     |
| TAKANOELLA Baranov, 1935   | 1   | -   | -   | 1   | -   | 1   | -   |
| TAKANOMYIA Mesnil, 1957  | 1   | -   | -   | 1   | -   | 1   | -   |
| TALAROCERA Williston, 1888   | 1   | 1   | -   | -   | -   | -   | -   |
| TALPAROMYIA Thompson, 1968<br>= LIXOPHAGA Townsend, 1908 (Wood 1985: 52)                                   | 0   | x   |     |     |     |     |     |
| TAMANAMYIA Thompson, 1963<br>= ANISIA van der Wulp, 1890 (Wood 1985: 20)                                   | 0   | x   |     |     |     |     |     |
| TAPAJOHOUGHIA Townsend, 1934<br>= HOUGHIA Coquillett, 1897 (Wood <i>in</i> Fleming <i>et al.</i> 2014: 10) | 0   | x   |     |     |     |     |     |
| TAPAJOLESKIA Townsend, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| TAPAJOSIA Townsend, 1934   | 1   | 1   | -   | -   | -   | -   | -   |
| TAPERAMYIA Townsend, 1935  | 1   | 1   | -   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| TARASSUS Aldrich, 1933   | 1   | 1   | -   | -   | -   | -   | -   |
| TARPESSITA Reinhard, 1967  | 1   | 1   | -   | -   | -   | -   | -   |
| TASMANIOMYIA Townsend, 1916  | 1   | -   | -   | -   | -   | -   | 1   |
| TECHNAMYIA Reinhard, 1975*   | 1   | 1   | -   | -   | -   | -   | -   |
| TELODYTES Aldrich, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| TELONOTOMYIA Cortés, 1986*   | 1   | 1   | -   | -   | -   | -   | -   |
| TELOTHYRIA van der Wulp, 1890<br>Recorded from Nearctic Region by Wood & Zumbado (2010: 1412). | 1   | 1   | 1   | -   | -   | -   | -   |
| TELOTHYRIOSOMA Townsend, 1919<br>= OPHIRION Townsend, 1911 (Wood 1985: 67)                     | 0   | x   |     |     |     |     |     |
| TERETROPHORA Macquart, 1851  | 1   | -   | -   | -   | -   | -   | 1   |
| TESSERACEPHALUS Reinhard, 1955   | 1   | 1   | -   | -   | -   | -   | -   |
| TETRAGRAPHIA Brauer and Bergenstamm, 1891<br>= CHETOGENA Rondani, 1856 (Nihei 2015: 2)         | 0   | x   |     |     |     |     |     |
| TETRIGIMYIA Shima & Takahashi, 2011*   | 1   | -   | -   | 1   | -   | -   | -   |
| TETTIGONIOPHAGA Guimarães, 1978*   | 1   | 1   | -   | -   | -   | -   | -   |
| THECOCARCELIA Townsend, 1933   | 1   | -   | -   | 1   | 1   | 1   | 1   |
| THELAIRA Robineau-Desvoidy, 1830   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| THELAIRALIA Curran, 1934<br>= LEPTOSTYLUM Macquart, 1851 (Wood 1985: 49)                       | 0   | x   |     |     |     |     |     |
| THELAIRAPORIA Guimarães, 1980*   | 1   | 1   | -   | -   | -   | -   | -   |
| THELAIROCHAETONA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| THELAIRODES van der Wulp, 1891   | 1   | 1   | -   | -   | -   | -   | -   |
| THELAIRODORIA Townsend, 1927   | 1   | 1   | 1   | -   | -   | -   | -   |
| THELAIRODORIOPSIS Thompson, 1968   | 1   | 1   | -   | -   | -   | -   | -   |
| THELAIRODRINO Mesnil, 1954   | 1   | -   | -   | -   | 1   | 1   | -   |
| THELAIROLESKIA Townsend, 1926  | 1   | -   | -   | -   | -   | 1   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| THELAIROMIMA Townsend, 1935<br>= URAMYA Robineau-Desvoidy, 1830 (Guimarães 1980: 193)                            | 0   | x   |     |     |     |     |     |
| THELAIROPHASIA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| THELAIROSOMA Villeneuve, 1916  | 1   | -   | -   | -   | 1   | -   | -   |
| THELYCONYCHIA B. & B., 1889  | 1   | -   | -   | 1   | 1   | 1   | 1   |
| THELYMORPHA B. & B., 1889  | 1   | -   | -   | 1   | -   | -   | -   |
| THELYMYIA B. & B., 1891  | 1   | -   | -   | 1   | -   | -   | -   |
| THELYMYIOPS Mesnil, 1950   | 1   | -   | -   | -   | 1   | -   | -   |
| THELYOXYNOPS Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| THELYPHAENOPSIS Townsend, 1927<br>= MYIOPHARUS B. & B., 1889 (Wood 1985: 61)                                     | 0   | x   |     |     |     |     |     |
| THEMATHECA Reinhard, 1961<br>= ZAIRA Robineau-Desvoidy, 1830 (Wood 1985: 90)                                     | 0   | x   |     |     |     |     |     |
| THERESIA Robineau-Desvoidy, 1830<br>= BILLAEA Robineau-Desvoidy, 1830 (Wood 1987: 1248, O'Hara & Wood 1998: 757) | 0   | x   |     |     |     |     |     |
| THEROBIA Brauer, 1862  | 1   | -   | -   | 1   | 1   | 1   | 1   |
| THRIXION B. & B., 1889   | 1   | -   | -   | 1   | 1   | -   | -   |
| THRYPTODEXIA Malloch, 1926   | 1   | -   | -   | -   | -   | 1   | -   |
| THYSANOMYIA B. & B., 1891<br>= BLEPHARIPA Rondani, 1856 (Wood 1987: 1213, O'Hara & Wood 1998: 757)               | 0   | x   |     |     |     |     |     |
| THYSANOPSIS Townsend, 1917   | 1   | 1   | -   | -   | -   | -   | -   |
| THYSANOSTURMIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| TIMAVIA Robineau-Desvoidy, 1863<br>= SMIDTIA Robineau-Desvoidy, 1830 (Shima 1996a: 174)                          | 0   |     |     | x   | x   | x   |     |
| TINALYDELLA Townsend, 1927<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)                                       | 0   | x   |     |     |     |     |     |
| TIPULIDOMIMA Townsend, 1933  | 1   | -   | -   | -   | 1   | -   | -   |
| TIPULOLESKIA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| TLEPHUSA Robineau-Desvoidy, 1863   | 1   | -   | -   | 1   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| TOPOMEIGENIA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| TOROCCA Walker, 1859   | 1   | -   | -   | 1   | -   | 1   | 1   |
| TOROSOMYIA Reinhard, 1935  | 1   | -   | 1   | -   | -   | -   | -   |
| TOTHILLIA Crosskey, 1976   | 1   | -   | -   | -   | -   | 1   | -   |
| TOWNSENDIELLOMYIA Baranov, 1932  | 1   | -   | 1   | 1   | -   | -   | -   |
| TOXOCNEMIS Macquart, 1855  | 1   | -   | -   | -   | -   | -   | 1   |
| TRAFIOA B. & B., 1893  | 1   | 1   | 1   | 1   | -   | -   | -   |
| TREPOPHRYS Townsend, 1908<br>As "TREPOPHRYX" in Guimarães (1971), in error.  | 1   | 1   | -   | -   | -   | -   | -   |
| TRIACHORA Townsend, 1908<br>= BELVOSIA Robineau-Desvoidy, 1830 (Wood 1987: 1214,<br>O'Hara & Wood 1998: 757)   | 0   | x   |     |     |     |     |     |
| TRIARTHRIA Stephens, 1829  | 1   | 1   | 1   | 1   | -   | -   | -   |
| TRICHACTIA Stein, 1924   | 1   | -   | -   | 1   | 1   | 1   | -   |
| TRICHINOCHAETA Townsend, 1917  | 1   | 1   | -   | -   | -   | -   | -   |
| TRICHOCERONIA Cortés, 1945   | 1   | 1   | -   | -   | -   | -   | -   |
| TRICHODISCHIA Bigot, 1885  | 1   | 1   | -   | -   | -   | -   | -   |
| TRICHODURA Macquart, 1844  | 1   | 1   | -   | -   | -   | -   | -   |
| TRICHOEPALPUS Townsend, 1914   | 1   | 1   | -   | -   | -   | -   | -   |
| TRICHOFORMOSOMYIA Baranov, 1934  | 1   | -   | -   | 1   | -   | 1   | -   |
| TRICHOPAREIA B. & B., 1889<br>= ADMONTIA B. & B., 1889 (Wood 1985: 17)   | 0   |     |     |     |     | x   |     |
| TRICHOPHASIA Townsend, 1939<br>= PHASIA Latreille, 1804 (Sun & Marshall 2003: 19)  | 0   | x   |     |     |     |     |     |
| TRICHOPHORA Macquart, 1847   | 1   | 1   | -   | -   | -   | -   | -   |
| TRICHOPHOROPSIS Townsend, 1914<br>Junior homonym of TRICHOPHOROPSIS Bonaparte, 1854 and<br>replaced by ANDICESA Koçak & Kemal, 2010.                                 | 0   | x   |     |     |     |     |     |
| TRICHOPODA Berthold, 1827<br>Introduced and established in Palearctic Region (Colazza,<br>Giangiuliani & Bin 1996) and Australasian Region (Coombs &<br>Sands 2000). | 1   | 1   | 1   | 1   | ?   | -   | 1   |



**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| TRICHOPROSOPUS Macquart, 1844   | 1   | 1   | -   | -   | -   | -   | -   |
| TRICHOPYRRHOSIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| TRICHORAEA Cortés, 1974*  | 1   | 1   | -   | -   | -   | -   | -   |
| TRICHOSAUNDERSIA Townsend, 1914   | 1   | 1   | -   | -   | -   | -   | -   |
| TRICHOSTYLUM Macquart, 1851   | 1   | -   | -   | -   | -   | -   | 1   |
| TRICHOTOPTERYX Townsend, 1919   | 1   | 1   | -   | -   | -   | -   | -   |
| TRICHSCHIZOTACHINA Townsend, 1935   | 1   | 1   | -   | -   | -   | -   | -   |
| TRIGONOSPILA Pokorny, 1886  | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| TRINITODEXIA Townsend, 1935   | 1   | 1   | -   | -   | -   | -   | -   |
| TRINITODORIA Townsend, 1935<br>= ANISIA van der Wulp, 1890 (Wood 1985: 20)  | 0   | x   |     |     |     |     |     |
| TRIODONTOPYGA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| TRISCHIDOCERA Villeneuve, 1915  | 1   | -   | -   | 1   | -   | 1   | -   |
| TRISMEGISTOMYA Reinhard, 1967   | 1   | -   | 1   | -   | -   | -   | -   |
| TRITAXYS Macquart, 1847<br>Recorded from Palaearctic Region by Richter (1995b).   | 1   | -   | -   | 1   | -   | 1   | 1   |
| TRIXA Meigen, 1824<br>Recorded from Afrotropical and Oriental regions by Zhang & Shima (2005) but removed from Afrotropical Region by O'Hara & Cerretti (2016). | 1   | -   | -   | 1   | -   | 1   | -   |
| TRIXELLA Mesnil, 1980<br>= TRIXA Meigen, 1824 (Zhang & Shima 2005: 58)<br>Recorded from Oriental Region by Shima (1988).  | 0   |     |     | x   |     | x   |     |
| TRIXICEPS Villeneuve, 1936  | 1   | -   | -   | 1   | -   | -   | -   |
| TRIXOCLEA Villeneuve, 1916  | 1   | -   | -   | -   | 1   | -   | -   |
| TRIXODES Coquillett, 1902   | 1   | 1   | 1   | -   | -   | -   | -   |
| TRIXODOPSIS Townsend, 1933<br>=PSECACERA Bigot, 1880 (Cortés 1986: 141)   | 0   | x   |     |     |     |     |     |
| TRIXOMORPHA B. & B., 1889   | 1   | -   | -   | -   | -   | 1   | -   |
| TROCHILOCHAETA Townsend, 1940   | 1   | 1   | -   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| TROCHILODES Coquillett, 1903  | 1   | -   | 1   | -   | -   | -   | -   |
| TROCHILOGLOSSA Townsend, 1919   | 1   | 1   | -   | -   | -   | -   | -   |
| TROCHILOLESKIA Townsend, 1917   | 1   | 1   | 1   | -   | -   | -   | -   |
| TROMODESIANA Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| TROMODESIOPSIS Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |
| TROPIDODEXIA Townsend, 1915   | 1   | 1   | -   | -   | -   | -   | -   |
| TROPIDOPSIOMORPHA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| TRUPHIA Malloch, 1930   | 1   | -   | -   | -   | -   | -   | 1   |
| TRYPETIDOMIMA Townsend, 1935<br>Valid genus of RHINOPHORIDAE (Pape 1998: 685, Pape & Arnaud 2001: 257). | 0   | x   |     |     |     |     |     |
| TRYPHERA Meigen, 1838   | 1   | -   | 1   | 1   | -   | -   | -   |
| TRYPHERINA Malloch, 1938  | 1   | -   | -   | -   | -   | -   | 1   |
| TRYPHEROMYIA Reinhard, 1945<br>= ANGUSTIA Sellers, 1943 (Wood 1985: 19)                                 | 0   | x   |     |     |     |     |     |
| TSUGAEA Hall, 1939  | 1   | 1   | 1   | -   | -   | -   | -   |
| TUNAPUNIA Thompson, 1963  | 1   | 1   | -   | -   | -   | -   | -   |
| TYLODEXIA Townsend, 1926  | 1   | -   | -   | -   | -   | 1   | -   |
| TYREOMMA B. & B., 1891  | 1   | 1   | -   | -   | -   | -   | -   |
| UCAYALIMYIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| UCLESIA Girschner, 1901   | 1   | -   | 1   | 1   | -   | -   | -   |
| UCLESIELLA Malloch, 1938  | 1   | -   | -   | -   | -   | -   | 1   |
| UGIMEIGENIA Townsend, 1916  | 1   | -   | -   | -   | -   | -   | 1   |
| URAMYA Robineau-Desvoidy, 1830  | 1   | 1   | 1   | -   | -   | -   | -   |
| URAPORIA Townsend, 1919   | 1   | 1   | -   | -   | -   | -   | -   |
| UROCHAETONA Townsend, 1919<br>= PHYLLOPHILOPSIS Townsend, 1915 (Wood 1985: 73)                          | 0   | x   |     |     |     |     |     |
| URODEXIA Osten Sacken, 1882   | 1   | -   | -   | 1   | -   | 1   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| URODEXIOMIMA Townsend, 1927   | 1   | -   | -   | -   | -   | 1   | -   |
| URODEXODES Townsend, 1919<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)                               | 0   | x   |     |     |     |     |     |
| UROEUANTHA Townsend, 1927   | 1   | -   | -   | -   | -   | 1   | -   |
| UROHYPOMYIA Townsend, 1939<br>= PHYLLOPHILOPSIS Townsend, 1915 (Wood 1985: 74)                          | 0   | x   |     |     |     |     |     |
| UROMEDINA Townsend, 1926  | 1   | -   | -   | -   | -   | 1   | -   |
| URSOPHYTO Aldrich, 1926   | 1   | -   | 1   | -   | -   | -   | -   |
| URUCURYMYIA Townsend, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| URUHUASIA Townsend, 1914  | 1   | 1   | -   | -   | -   | -   | -   |
| URUHUASIOPSIS Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| URULESKIA Townsend, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| URUMYOBIA Townsend, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| USHPAYACUA Townsend, 1928   | 1   | 1   | -   | -   | -   | -   | -   |
| VANDERWULPELLA Townsend, 1919   | 1   | 1   | -   | -   | -   | -   | -   |
| VANDERWULPIA Townsend, 1891   | 1   | 1   | 1   | -   | -   | -   | -   |
| VELARDEMYIA Valencia, 1972*   | 1   | 1   | -   | -   | -   | -   | -   |
| VELOCIA Robineau-Desvoidy, 1863<br>= MEDINA Robineau-Desvoidy, 1830 (Mesnil 1962: 726)                  | 0   | x   |     |     |     |     |     |
| VELUTA Malloch, 1938  | 1   | -   | -   | -   | -   | -   | 1   |
| VENTOPLAGIA Richter, 2009*  | 1   | -   | -   | 1   | -   | -   | -   |
| VERRUGOMYIA Townsend, 1927<br>= HOUGHIA Coquillett, 1897 (Wood <i>in</i> Fleming <i>et al.</i> 2014: 9) | 0   | x   |     |     |     |     |     |
| VERRUGOPHRYNO Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| VERTEPALPUS Curran, 1947  | 1   | 1   | -   | -   | -   | -   | -   |
| VIBRISSINA Rondani, 1861<br>Recorded from Oriental Region by Sun <i>et al.</i> (1992).                  | 1   | 1   | 1   | 1   | -   | 1   | -   |
| VIBRISSOEPALPUS Townsend, 1915  | 1   | 1   | -   | -   | -   | -   | -   |
| VIBRISSOMYIA Townsend, 1912   | 1   | 1   | -   | -   | -   | -   | -   |

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**WORLD GENERA OF THE TACHINIDAE**

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| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| VIBRISSOVORIA Townsend, 1919   | 1   | 1   | -   | -   | -   | -   | -   |
| VILLANOVIA Strobl, 1910  | 1   | -   | -   | 1   | -   | -   | -   |
| VISAYALYDINA Townsend, 1926  | 1   | 1   | -   | -   | -   | -   | -   |
| VIVIANOIDEA Thompson, 1968<br>= ZAIRA Robineau-Desvoidy, 1830 (Wood 1985: 90)        | 0   | x   |     |     |     |     |     |
| VORIA Robineau-Desvoidy, 1830  | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| VORIELLA Malloch, 1930   | 1   | -   | -   | -   | -   | -   | 1   |
| WAGNERIA Robineau-Desvoidy, 1830   | 1   | -   | 1   | 1   | -   | -   | -   |
| WARDARINA Mesnil, 1953   | 1   | -   | -   | 1   | -   | -   | -   |
| WATTIA Malloch, 1938   | 1   | -   | -   | -   | -   | -   | 1   |
| WEBERIA Robineau-Desvoidy, 1830  | 1   | -   | -   | 1   | -   | -   | -   |
| WEINGAERTNERIELLA Baranov, 1932  | 1   | -   | -   | 1   | -   | 1   | -   |
| WINTHELLIA Crosskey, 1967  | 1   | -   | -   | -   | -   | -   | 1   |
| WINTHEMIA Robineau-Desvoidy, 1830  | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| XANTHOBASIS Aldrich, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| XANTHOCHAETONA Townsend, 1934<br>= PHYLLOPHILOPSIS Townsend, 1915 (Wood 1985: 74)    | 0   | x   |     |     |     |     |     |
| XANTHODEXIA van der Wulp, 1891   | 1   | 1   | -   | -   | -   | -   | -   |
| XANTHOEPALPODES Townsend, 1931   | 1   | 1   | -   | -   | -   | -   | -   |
| XANTHOEPALPUS Townsend, 1914   | 1   | 1   | 1   | -   | -   | -   | -   |
| XANTHOMELANODES Townsend, 1893   | 1   | 1   | 1   | -   | -   | -   | -   |
| XANTHOMELANOPSIS Townsend, 1917  | 1   | 1   | -   | -   | -   | -   | -   |
| XANTHOOESTRUS Villeneuve, 1914   | 1   | -   | -   | -   | -   | 1   | -   |
| XANTHOPELTA Aldrich, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| XANTHOPHYLLOPHILA Townsend, 1927<br>= PHYLLOPHILOPSIS Townsend, 1915 (Wood 1985: 73) | 0   | x   |     |     |     |     |     |
| XANTHOPHYTO Townsend, 1916   | 1   | 1   | 1   | -   | -   | -   | -   |

**WORLD GENERA OF THE TACHINIDAE**

| GENUS  | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|--|-----|-----|-----|-----|-----|-----|-----|
| XANTHOPTEROMYIA Townsend, 1926   | 1   | -   | -   | -   | -   | 1   | -   |
| XANTHOTHERESIA Townsend, 1931  | 1   | 1   | -   | -   | -   | -   | -   |
| XANTHOTRICHIVS Townsend, 1934<br>= PHASIA Latreille, 1804 (Sun & Marshall 2003: 19)  | 0   | x   |     |     |     |     |     |
| XANTHOZONA Townsend, 1908  | 1   | 1   | -   | -   | -   | -   | -   |
| XENOPHASIA Townsend, 1934<br>Junior homonym of XENOPHASIA Strickland, 1841 and replaced<br>by CESAPERUA Koçak & Kemal, 2010. | 0   | x   |     |     |     |     |     |
| XENOPLAGIA Townsend, 1914  | 1   | 1   | -   | -   | -   | -   | -   |
| XENORHYNCHIA Malloch, 1938   | 1   | -   | -   | -   | -   | -   | 1   |
| XEOPROSOPA Townsend, 1919  | 1   | 1   | -   | -   | -   | -   | -   |
| XIPHOCHAETA Mesnil, 1968   | 1   | -   | -   | -   | 1   | -   | -   |
| XIPHOMYIA Townsend, 1917<br>= EUCELATORIA Townsend, 1909 (Wood 1985: 40)   | 0   | x   |     |     |     |     |     |
| XIPHOPHASIA Townsend, 1937<br>= PHASIA Latreille, 1804 (Sun & Marshall 2003: 19)   | 0   | x   |     |     |     |     |     |
| XYLOCAMPTOMIMA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| XYLOTACHINA B. & B., 1891  | 1   | -   | -   | 1   | -   | 1   | -   |
| XYSTA Meigen, 1824   | 1   | -   | -   | 1   | -   | -   | -   |
| YAHUARMAYOIA Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| YPOPHAEMYIOPS Townsend, 1935   | 1   | 1   | -   | -   | -   | -   | -   |
| ZAIRA Robineau-Desvoidy, 1830  | 1   | 1   | 1   | 1   | -   | -   | -   |
| ZAMBESA Walker, 1856   | 1   | -   | -   | -   | -   | 1   | 1   |
| ZAMBESOMIMA Mesnil, 1967   | 1   | -   | -   | 1   | -   | -   | -   |
| ZAMIMUS Malloch, 1932  | 1   | -   | -   | -   | -   | 1   | -   |
| ZEALANDOTACHINA Malloch, 1938  | 1   | -   | -   | -   | -   | -   | 1   |
| ZEBROMYIA Malloch, 1929  | 1   | -   | -   | -   | -   | -   | 1   |
| ZELIA Robineau-Desvoidy, 1830  | 1   | 1   | 1   | -   | -   | -   | -   |

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**WORLD GENERA OF THE TACHINIDAE**

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| GENUS   | Wor | Neo | Nea | Pal | Afr | Ori | Aus |
|---|-----|-----|-----|-----|-----|-----|-----|
| ZELINDOPSIS Anonymous, 1946<br>See Evenhuis <i>et al.</i> (2008: 34) for authorship and dating.   | 1   | -   | -   | -   | 1   | -   | -   |
| ZELINDOPSIS Villeneuve, 1943, <i>nomen nudum</i><br>See Evenhuis <i>et al.</i> (2008: 34) for authorship and dating.                    | 0   |     |     |     | x   |     |     |
| ZELIOMIMA Mesnil, 1976  | 1   | -   | -   | -   | 1   | -   | -   |
| ZENARGOMYIA Crosskey, 1964  | 1   | -   | -   | -   | -   | -   | 1   |
| ZENILLIA Robineau-Desvoidy, 1830  | 1   | 1   | -   | 1   | -   | 1   | -   |
| ZEUXIA Meigen, 1826   | 1   | -   | -   | 1   | -   | -   | -   |
| ZEUXIOTRIX Mesnil, 1976   | 1   | -   | -   | -   | 1   | -   | -   |
| ZIMINIA Mesnil, 1963  | 1   | -   | -   | 1   | -   | -   | -   |
| ZIMINIOLA Mesnil, 1978<br>Junior homonym of ZIMINIOLA Gerasimov, 1930 and replaced by<br>MESNILUS Özdikmen, 2007.                       | 0   |     |     |     | x   |     |     |
| ZITA Curran, 1927   | 1   | -   | -   | -   | -   | -   | 1   |
| ZIZYPHOMYIA Townsend, 1916  | 1   | 1   | 1   | -   | -   | -   | -   |
| ZONALIA Curran, 1934  | 1   | 1   | -   | -   | -   | -   | -   |
| ZONOEPALPUS Townsend, 1927  | 1   | 1   | -   | -   | -   | -   | -   |
| ZOPHOMYIA Macquart, 1835  | 1   | -   | -   | 1   | -   | -   | -   |
| ZOSTEROMEIGENIA Townsend, 1919  | 1   | -   | -   | -   | -   | -   | 1   |
| ZYGOFRONTINIOPSIS Blanchard, 1959<br>= LESPESIA Robineau-Desvoidy, 1863 (Guimarães 1983a: 14).<br>Genus overlooked by Guimarães (1971). | 0   | x   |     |     |     |     |     |
| ZYGOZENILLIA Townsend, 1927   | 1   | 1   | -   | -   | -   | -   | -   |

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- Note: The authors of the Tachinidae chapter were not cited in the chapter and can only be determined from the section “Authors and their addresses” at the beginning of Vol. 1. Chao was the principal author, but in addition the following contributors to the Tachinidae chapter can be considered as co-authors: Liang, E.-y., Shi, Y.-s., Zhou, S.-x., Sun, X.-k. and Chen, R.-j. (colored plates). The order of co-authors cannot be determined.
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