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# ZOOTAXA

1999

**An annotated checklist of the handsome fungus beetles of the  
world (Coleoptera: Cucujoidea: Endomychidae)**

F.W. SHOCKLEY, K.W. TOMASZEWSKA & J.V. MCHUGH



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## An annotated checklist of the handsome fungus beetles of the world (Coleoptera: Cucujoidea: Endomychidae)

F.W. SHOCKLEY<sup>1</sup>, K.W. TOMASZEWSKA<sup>2</sup> & J.V. MCHUGH<sup>1</sup>

<sup>1</sup> Department of Entomology, 413 Biological Sciences Building, University of Georgia, Athens, GA 30602–2603 USA. E-mail: fws@uga.edu; mchugh.jv@gmail.com.

<sup>2</sup> Muzeum i Instytut Zoologii PAN, Wilcza 64, 00-679 Warszawa, Poland. E-mail: wiolkat@miiz.waw.pl

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## Abstract

A worldwide checklist is provided for the family Endomychidae (Coleoptera: Cucujoidea). An updated subfamilial classification is presented, based on recent higher-level phylogenetic analyses and incorporating many recently described taxa. At present, Endomychidae contains 1782 valid species and subspecies in 130 genera organized into 12 subfamilies. Two new synonyms are recognized: *Symbiotes latus* Redtenbacher, 1849 = *Symbiotes latus* var. *roberti* Falcoz & Roman, 1930 **syn. nov.**; and *Cholovocerida* Belon, 1884 = *Displotera* Reitter, 1887b **syn. nov.** Two new combinations are proposed: *Cholovocerida ecitonis* (Wasmann, 1890) for *Coluocera ecitonis* Wasmann, 1890 **comb. nov.**; and *Cholovocerida maderae* (Wollaston, 1854) for *Cholovocera maderae* Wollaston, 1854 **comb. nov.** *Loebliia ceylanica* Dajoz, 1972a is here designated as the type species for *Loebliia* Dajoz, 1972a, and *Rhymbus hemisphaericus* Gerstaecker, 1858 is designated as the type species for *Rhymbus* Gerstaecker, 1858. *Nomen nudum* status is proposed for *Mycetaea tafilaletica* Smirnov, 1957. Thirty-two species originally described under *Corynomalus* Chevrolat, 1836 and subsequently transferred to *Amphix* Laporte, 1840, have been returned to *Corynomalus*. Known fossil taxa are summarized.

**Key words:** Endomychidae, Anamorphinae, Danascelinae, Endomychinae, Epipocinae, Eupsilobiinae, Leiestinae, Lycoperdininae, Merophysinae, Mycetaeinae, Pleganophorinae, Stenotarsinae, Xenomycetinae, taxonomy, classification

## Introduction

Endomychidae is a moderately speciose family of mycophagous beetles placed within the Cerylonid Series of the superfamily Cucujoidea (Crowson 1955). Many endomychid species are brightly and attractively colored, garnering their common name, the Handsome Fungus Beetles. The family is represented in all major biogeographical regions, but most diversity is concentrated in the tropical regions. Historically, large treatments of Endomychidae were limited to regional checklists and descriptive papers. This type of “regionalization” led to the creation of numerous synonyms, particularly among cryptic, polymorphic, and cosmopolitan species. This problem was compounded by an inadequate understanding of the phylogenetic relationships of the group.

Gerstaecker (1858) completed the first comprehensive treatment of Endomychidae. Several other large familial treatments were published in the latter part of the 19<sup>th</sup> century (Gorham 1887–99; Ganglbauer 1899a; Ganglbauer 1899b), although these were all regionally focused. During the early to mid-1900’s several large world-wide catalogues were produced for the family (Csiki 1901a; Csiki 1910; Arrow 1920a). Some taxonomic works treated current endomychid taxa that were not historically classified within Endomychidae (e.g., Belon 1902; Hetschko 1926). The last family-level checklist was published by Strohecker (1953a), which included the first and only comprehensive keys to the known endomychid genera of the world. Unfortunately, this treatment lacked the phylogenetic context necessary for establishing a natural classification and in the ~50 years since has become largely outdated due to new descriptions and transfers of taxa between Endomychidae and other families.

Strohecker (1953a) included Sphaerosominae as a subfamily of Endomychidae, which is now recognized as a distinct family, i.e. Alexiidae (=Sphaerosomatidae) (Sengupta & Crowson 1973; Lawrence 1982; Ślipiński & Pakaluk 1991; Lawrence & Newton 1995). Similarly, the endomychid subfamilies Merophysinae and Eupsilobiinae, were formerly placed in Latridiidae and Cerylonidae, respectively, and as such were excluded from Strohecker’s checklist. The currently recognized subfamilies Anamorphinae, Leiestinae and Xenomycetinae were considered tribes within the subfamily Mycetaeinae by Strohecker. Since 1953, a few family-level regional checklists have been published for Endomychidae, including a recent checklist of the Endomychidae of Mexico (Arriaga-Varela *et al.* 2007) and the Palearctic (Rücker & Löbl 2007; Tomaszewska 2007b). There has been no attempt to produce a comprehensive world checklist that incorporates new taxa described since Strohecker (1953a) and that utilizes recently available phylogenetic hypotheses (e.g., Tomaszewska 2000b; Tomaszewska 2005; Robertson *et al.* 2008) to modify the higher-level classification.

Strohecker's monograph (1953a) appears to be the source for endomychid diversity estimates ( $\approx$ 120 genera & 1300 spp.) that are given in recent treatments of the family (e.g., Lawrence 1991; Tomaszewska 2000b; Skelley & Leschen 2002). These figures are now outdated underestimates. This work provides distributional data and current counts of the genera and species for the family and subfamilies, including those taxa known only from the fossil record.

## Methods

This checklist was generated using previously published catalogues to establish a base list and was modified with new taxa and synonymies following an exhaustive search of the Zoological Record (1864–present) and other pertinent literature. In total, 650 references were examined, and 619 were entered into the accompanying bibliography. For simplicity, only the first occurrence of a generic- or species-level name has been included and their use in subsequent catalogues and checklists were only cited if they represented new combinations or spellings. Twelve subfamilies are recognized for Endomychidae following Tomaszewska (2000b): Anamorphinae (=Mychotheninae), Danascelinae, Endomychinae, Epipocinae, Eupsilobiinae (=Eidoreinae, Cerasommatidiidae), Leiestinae, Lycoperdininae (=Eumorphinae), Merophysiinae (=Holopamecinae), Mycetaeinae (=Agaricophilinae), Pleganophorinae (=Trochoideinae), Stenotarsinae and Xenomycetinae. The subfamilies, genera and species are arranged in alphabetical order within their respective higher level taxon. To the extent possible, published distributional data were summarized. For species entries from selected regions, distributional data are further subdivided into states, islands and provinces, referenced using either a two- or three-letter abbreviated coden (Appendix A).

## Results

Endomychidae is comprised of 1782 species and subspecies in 130 genera organized among 12 subfamilies. For the purposes of this checklist, subspecies are retained as separate entities rather than being treated under the parent species. Of those taxa, 14 species are known only from fossils and represent 12 genera from 6 subfamilies. These taxa are listed separately at the end of the checklist. Among extant taxa, Lycoperdininae and Anamorphinae have the highest generic level diversity, which combined includes  $\sim$ 60% of endomychid genera (Fig. 1). Lycoperdininae also has the highest species-level diversity ( $\sim$ 40%), with Stenotarsinae a not too distant second ( $\sim$ 26%) (Fig. 2) due in large part to the speciose genus *Stenotarsus* Perty, 1832, which alone includes 256 species.

One species, *Bystus hirtulus* (Kirsch, 1876), was excluded from the checklist based on its erroneous placement in Endomychidae. One new synonym was proposed for *Symbiotes latus* Redtenbacher, 1849. The merophysiine genus *Cholovocerida* Belon, 1884, previously synonymized erroneously under *Cholovocera* Motschulsky, 1838, is returned to valid status. The genus *Displotera* Reitter, 1887b, is synonymized under *Cholovocerida* Belon, 1884, based on priority. Thus, two new combinations are created for *Cholovocerida ecitonis* (Wasmann, 1890) and *Cholovocerida maderae* (Wollaston, 1854). The description by Belon (1884) is consistent with the descriptions of both *Cholovocera* Motschulsky, 1838 and *Displotera* Reitter, 1887b, two similar genera of Merophysiinae. However, no species of *Cholovocera* Motschulsky, 1838 occur in the Western Hemisphere, and *Cholovocerida* Belon, 1884 has priority over *Displotera* Reitter, 1887b as the correct senior synonym.

An unpublished, handwritten notation by Strohecker suggests that the genus *Atrichonota* Arrow, 1925 should be moved from Stenotarsinae to Endomychinae and synonymized under *Endomychus* Panzer, 1795. An examination of Arrow's original description and illustration clearly demonstrate this proposed placement

is indeed correct. In fact, Arrow's own comments accompanying the description bear out his uncertainty about the status of this genus and its close affiliation with *Endomychus*. However, we have not had the opportunity to examine any specimens of *Atrichonota* so we have chosen to leave it, along with *Polymus* Mulsant, 1846, as *incertae sedis* following Tomaszewska (2000b, 2005). Likewise, *Cyclotomima* Pic, 1925 and *Opetius* Mulsant, 1851 have been listed as *incertae sedis* following Strohecker (1953a).

*Loebelia ceylanica* Dajoz, 1972a is newly designated as the type species for the anamorphine genus *Loebelia* Dajoz, 1972a. *Rhymbus hemisphaericus* Gerstaecker, 1858 is newly designated as the type species for the anamorphine genus *Rhymbus* Gerstaecker, 1858. *Rhanis* Dejean, 1836 and *Stenotarsus gigante* Nedved, 1996 are listed as *nomina nuda* based on designations in previous works. *Mycetaea tafilaetica* Smirnof, 1957 (Mycetaeinae), is newly designated as *nomen nudum*. The first use of this name by Smirnof (1957) is not accompanied by a description or illustration of any kind. The name appears again in a subsequent paper by Smirnof (1958) and in a recent electronic resource discussing nutrition in arthropod natural enemies (Legner 2008). No additional references clarifying the status of this species or formally describing it could be identified.

Following Bousquet (2004) and Arriaga-Varela *et al.* (2007), the commonly used name *Amphix* Laporte, 1840 is synonymized under *Corynomalus* Chevrolat, 1836. Thirty-two species that were originally described under *Corynomalus* and subsequently transferred to *Amphix* have been returned to *Corynomalus*.

## CHECKLIST OF THE ENDOMYCHIDAE OF THE WORLD

### ENDOMYCHIDAE Leach, 1815

- Endomychides Leach, 1815: 116.
- Fungicolae Latreille, 1825: 406.
- Endomychidae Stephens, 1831: 398.
- Endomycites Newman, 1834: 420.
- Lycoperdinae Redtenbacher, 1844: 117.
- Sulcicolles Mulsant, 1846: 1.
- Endomychidea Costa, 1850: 1.
- Endomycici Gorham, 1873: 1.
- Endomychoidea Verhoeff, 1895: 272.

### ANAMORPHINAE Strohecker, 1953a

- Anamorphini Strohecker, 1953a: 15.
- Mychotheninae Sasaji, 1978: 8.
- Mychothenidae Sasaji, 1987: 44.
- Acritosomatinae Pakaluk & Ślipiński, 1995: 328.

### *Aclermyxa* Reitter, 1904

*Aclermyxa* Reitter, 1904: 41.

Type species: *Aclermyxa solarii* Reitter, 1904.

*algirica* Capra, 1924: 139. Algeria.

*solarii* Reitter, 1904: 42. Italy.

***Acritosoma* Pakaluk & Ślipiński, 1995***Acritosoma* Pakaluk & Ślipiński, 1995: 330.Type species: *Acritosoma elongatum* Pakaluk & Ślipiński, 1995.*elongatum* Pakaluk & Ślipiński, 1995: 332. Peru.*ovatum* Pakaluk & Ślipiński, 1995: 334. Mexico.***Afralexia* Strohecker, 1967***Afralexia* Strohecker, 1967: 241.Type species: *Afralexia rufa* Strohecker, 1967.*nigra* Strohecker, 1967: 242. Congo.*rufa* Strohecker, 1967: 243. Congo, Ghana.***Anagaricophilus* Arrow, 1922***Anagaricophilus* Arrow, 1922: 80.Type species: *Anagaricophilus pulchellus* Arrow, 1922.*concinus* Vinson, 1950: 142. Mauritius.*longus* Strohecker, 1974d: 309. Madagascar.*nitidus* Strohecker, 1974d: 308. Madagascar.*octospilotus* Strohecker, 1974d: 313. Madagascar.*pulchellus* Arrow, 1922: 82. Seychelles.*rugosus* Strohecker, 1974d: 309. Madagascar.*stigmatus* Strohecker, 1974d: 310. Madagascar.*stillifer* Strohecker, 1974d: 307. Madagascar.*vinsoni* Strohecker, 1979a: 453. Mauritius.*vulneratus* Strohecker, 1974d: 313. Madagascar.***Anamorphus* LeConte, 1878***Anamorphus* LeConte, 1878: 445.Type species: *Anamorphus pusillus* LeConte, 1878.*Anamorphus* LeConte & Horn, 1883: 120.*Trichopsephus* Arrow, 1920a: 78.*niger* (Arrow), 1920a: 79. Belize.*Trichopsephus niger* Arrow, 1920a: 79.*punctipennis* (Gorham), 1898: 338. Grenada.*Dialexia punctipennis* Gorham, 1898: 338.*pusillus* LeConte, 1878: 445. United States (FL, MD, OK)*tenuicornis* (Gorham), 1887–99: 146. Guatemala, Nicaragua, Panama, St. Vincent.*Exysma tenuicornis* Gorham, 1887–99: 146.*Trichopsephus tenuicornis*: Arrow, 1920a: 78.*waltoni* Blatchley, 1918: 423. United States (OH).

**Anamycetaea Strohecker, 1975c***Anamycetaea* Strohecker, 1975c: 628.Type species: *Anamycetaea keralae* Strohecker, 1975c.*keralae* Strohecker, 1975c: 628. India.**Asymbius Gorham, 1896***Asymbius* Gorham, 1896: 299.Type species: *Asymbius crinipes* Gorham, 1896.*claviger* Arrow, 1925: 400. Myanmar.*crinipes* Gorham, 1896: 299. Myanmar.*formosanus* Csiki, 1937: 173. Taiwan.*foveicollis* Chûjô & Kiuchi, 1974: 1. Japan.*gigas* Strohecker, 1979e: 81. Borneo.*hamulatus* Arrow, 1926a: 251. India, Sumatra.*indicus* Strohecker, 1982b: 308. India.*marginatus* Arrow, 1927: 113. Sumatra.*minutus* Arrow, 1926a: 250. Sumatra.*rufus* Arrow, 1925: 401. India.*sinensis* Strohecker, 1982b: 308. China.**Austroclemmus Strohecker, 1953a***Austroclemmus* Strohecker, 1953a: 18.Type species: *Rhymbus saltensis* Weise, 1906.*bonariensis* (Steinheil), 1869: 257. Argentina.*Symbiotes bonariensis* Steinheil, 1869: 257.*bruchi* (Weise), 1906: 231. Argentina.*Rhymbus bruchi* Weise, 1906: 231.*Bystus bruchi*: Strohecker, 1953a: 21.*saltensis* (Weise), 1922: 40. Argentina.*Rhymbus saltensis* Weise, 1922: 40.**Baeochelys Strohecker, 1974b***Baeochelys* Strohecker, 1974b: 539.Type species: *Baeochelys umbrosus* Strohecker, 1974b.*humicola* Strohecker, 1974b: 540. D.R. Congo.*plagiatus* Strohecker, 1980b: 47. Kenya.*umbrosus* Strohecker, 1974b: 539. D.R. Congo, Uganda.**Bryodryas Strohecker, 1974d***Bryodryas* Strohecker, 1974d: 312.Type species: *Bryodryas lunidorsum* Strohecker, 1974d.



*lunidorsum* Strohecker, 1974d: 312. Madagascar.

### ***Bystodes* Strohecker, 1953a**

*Bystodes* Strohecker, 1953a: 19.

Type species: *Bystodes paulus* Strohecker, 1953a.

*africanus* Strohecker, 1962a: 54. Congo, D.R. Congo.

*angustus* Strohecker, 1974a: 150. Sri Lanka.

*ceylonicus* (Arrow), 1925: 397. India, Sri Lanka.

*Exysma ceylonica* Arrow, 1925: 397.

*felix* Strohecker, 1974a: 150. Sri Lanka.

*flavoapicalis* Sasaji, 1990: 70. Japan.

*hesperus* (Strohecker), 1959c: 186. Cameroon, Ghana.

*Geoendomychus hesperus* Strohecker, 1959c: 186.

*kidoi* Sasaji, 1990: 71. Japan.

*lugubris* Strohecker, 1974a: 150. Sri Lanka.

*orbicularis* (Gorham), 1887: 652. China, Japan.

*Symbiotes orbicularis* Gorham, 1887: 652.

*Idiophyes orbicularis*: Strohecker, 1953a: 25.

*paulus* Strohecker, 1953a: 19. Philippines (MDO).

*taiwanensis* Sasaji, 1970: 1. Taiwan, Vietnam.

*yaeyamensis* Sasaji, 1990: 72. Japan.

### ***Bystus* Guérin–Méneville, 1857c**

*Bystus* Guérin–Méneville, 1857c: 270.

Type species: *Bystus coccinelloides* Guérin–Méneville, 1857c.

*Rhymbus* Gerstaecker, 1858: 347.

Type species: *Rhymbus hemisphaericus* Gerstaecker, 1858. [new designation]

*Rymbus* Costa, Vanin & Casari-Chen, 1988. Misspelling.

*apicalis* (Gerstaecker), 1858: 350. Colombia, Guatemala, Mexico.

*Rhymbus apicalis* Gerstaecker, 1858: 350.

*coccinelloides* Guérin–Méneville, 1857c: 270. Colombia.

*decipiens* (Gorham), 1875a: 21. Brasil.

*Rhymbus decipiens* Gorham, 1875a: 21.

*decorator* Leschen & Carlton, 1993: 37. Peru.

*drakei* (Weise), 1903: 206. Paraguay.

*Rhymbus drakei* Weise, 1903: 206.

*fibulatus* (Gorham), 1887–99: 144. Mexico.

*Rhymbus fibulatus* Gorham, 1887–99: 144.

*foveatus* Strohecker, 1957a: 259. Venezuela.

*globosus* (Gorham), 1898: 337. Colombia, Grenada.

*Rhymbus globosus* Gorham, 1898: 337.

*hemisphaericus* (Gerstaecker), 1858: 349. Belize, Costa Rica, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama.

- Rhymbus hemisphaericus* Gerstaecker, 1858: 349.
- limbatus* (Gorham), 1873a: 63. Mexico.  
*Rhymbus limbatus* Gorham, 1873a: 63.
- pallidulus* (Gerstaecker), 1858: 351. Belize, Brasil.  
*Rhymbus pallidulus* Gerstaecker, 1858: 351.  
*Rhymbus pallidus* Costa, Vanin & Casari-Chen, 1988: 201.  
*Rymbus pallidus* Costa, Vanin & Casari-Chen, 1988: pl. 96.
- piceus* (Gorham), 1887–99: 143. Panama.  
*Rhymbus piceus* Gorham, 1887–99: 143.
- rhizobioides* (Gorham), 1875a: 20. Brasil.  
*Rhymbus rhizobioides* Gorham, 1875a: 20.
- rufus* (Weise), 1903: 206. Argentina, Paraguay.  
*Rhymbus rufus* Weise, 1903: 206.
- seminulum* (Gorham), 1873a: 56. French Guiana.  
*Rhymbus seminulum* Gorham, 1873a: 56.
- ulkei* (Crotch), 1873: 362. United States (AL, AR, DC, FL, GA, IN, KS, KY, MO, PA, SC, TN).  
*Alexia ulkei* Crotch, 1873: 362.  
*Rhymbus ulkei*: Horn, 1875: 132.  
*Symbiotes ulkei*: LeConte & Horn, 1883: 121.  
*Parexysma ulkei*: Csiki, 1905: 573.  
*Rhymbus ulkei granulatus* Blatchley, 1910: 535.  
*Exysma ulkei*: Arrow, 1920a: 78.  
*Rhymbus granulatus*: Poole & Gentili, 1996: 266.
- unicolor* (Gorham), 1898: 338. St. Vincent.  
*Rhymbus unicolor* Gorham, 1898: 338.
- vestitus* (Gorham), 1887–99: 144. Panama.  
*Rhymbus vestitus* Gorham, 1887–99: 144.

***Catapotia* Thomson, 1860**

*Catapotia* Thomson, 1860: 13.

Type species: *Catapotia laevissima* Thomson, 1860.

*Cremnodes* Gerstaecker, 1858: 412.

Type species: *Cremnodes glabra* Gerstaecker, 1858.

*glabra* (Gerstaecker), 1858: 414. Brasil.

*Cremnodes glabra* Gerstaecker, 1858: 414.

*kuhneli* (Mader), 1935: 297. Peru.

*Cremnodes kuhneli* Mader, 1935: 297.

*laevissima* Thomson, 1860: 14. Costa Rica, Ecuador, Guatemala, Mexico, Nicaragua, Panama, Peru.

*pilifer* (Mader), 1936a: 26. Peru.

*Cremnodes pilifer* Mader, 1936a: 26.

*schwabi* (Mader), 1936a: 25. Peru.

*Cremnodes schwabi* Mader, 1936a: 25.

**Clemmus Hampe, 1850**

*Clemmus* Hampe, 1850: 353.

Type species: *Clemmus troglodytes* Hampe, 1850.

*Clemmus* Redtenbacher, 1858: 975.

*Clemmys* Seidlitz, 1887–91: 62.

*abbreviatus* (Reitter), 1889a: 277. Japan.

*Clemmus abbreviatus* Reitter, 1889a: 277.

*humeralis* (Lea), 1921a: 368. Australia (QLD).

*Idiophyes humeralis* Lea, 1921a: 368.

*minor* (Crotch), 1873: 362. United States (AL, AR, DC, GA, IL, IN, KS, KY, LA, MO, OK, VA).

*Alexia minor* Crotch, 1873: 362.

*Rhymbus minutus* Gorham, 1873a: 56.

*Rhymbus minor*: Csiki, 1901a: 42.

*troglodytes* Hampe, 1850: 353. Austria, Bulgaria, Croatia, Czech Republic, Hungary, Italy, Romania, Slovakia, Slovenia.

**Coryphus Csiki, 1902b**

*Coryphus* Csiki, 1902b: 352.

Type species: *Coryphus biroi* Csiki, 1902b.

*biroi* Csiki, 1902b: 352. Papua–New Guinea.

*clavatus* Strohecker, 1979e: 81. Papua–New Guinea.

*irianus* Strohecker, 1979e: 82. Papua–New Guinea.

*niger* Strohecker, 1979e: 82. Papua–New Guinea.

**Cyrtomychus Kolbe, 1910**

*Cyrtomychus* Kolbe, 1910: 35.

Type species: *Cyrtomychus coccinelloides* Kolbe, 1910.

*coccinelloides* Kolbe, 1910: 35. Seychelles.

*minor* Arrow, 1922: 78. Seychelles.

**Cysalemma Dajoz, 1970b**

*Cysalemma* Dajoz, 1970b: 706.

Type species: *Cysalemma africana* Dajoz, 1970b.

*africana* Dajoz, 1970b: 707. South Africa.

**Dexialia Sasaji, 1970**

*Dexialia* Sasaji, 1970: 4.

Type species: *Dexialia ovalis* Sasaji, 1970.

*minor* (Chûjô), 1941: 82. Japan, Russia (FET), Taiwan.

*Symbiotes minor* Chûjô, 1941: 82.

*Exysma minor*: Nakane, 1958: 35.

*mirabilis* Sasaji, 1995: 22. Japan.

*ovalis* Sasaji, 1970: 4. Taiwan. Vietnam.

*spectabilis* Sasaji, 1984: 32. Japan.

### ***Dialexia* Gorham, 1887-99**

*Dialexia* Gorham, 1887–99: 146.

Type species: *Dialexia setulosa* Gorham, 1887–99.

*globosa* Arrow, 1926a: 252. Sumatra.

*hisanoi* Sasaji, 1978: 12. Japan.

*setulosa* Gorham, 1887–99: 147. Guatemala.

*testudo* Arrow, 1926a: 253. Sumatra.

*thoracica* (Weise), 1903: 205. Tanzania.

*Rhymbus thoracicus* Weise, 1903: 205.

*Bystus thoracicus*: Strohecker, 1953a: 22.

*Pararhymbus thoracicus*: Strohecker, 1953a: 20.

### ***Endocoelus* Gorham, 1886**

*Endocoelus* Gorham, 1886: 162.

Type species: *Endocoelus orbicularis* Gorham, 1886.

*contractus* (Gorham), 1896: 298. India, Myanmar.

*Stenotarsus contractus* Gorham, 1896: 298.

*idius* Strohecker, 1983a: 338. India.

*minor* Strohecker, 1974a: 153. Sri Lanka.

*orbicularis* Gorham, 1886: 162. Sri Lanka.

### ***Erotendomychus* Lea, 1922**

*Erotendomychus* Lea, 1922: 302.

Type species: *Erotendomychus bimaculatus* Lea, 1922.

*bimaculatus* Lea, 1922: 303. Australia (NSW, VIC).

*dentatus* Tomaszewska 2004b: 399. Australia (QLD).

*dorrigo* Tomaszewska 2004b: 400. Australia (NSW).

*elongatus* Tomaszewska 2004b: 402. Australia (QLD).

*emarginatus* Tomaszewska 2004b: 403. Australia (NSW).

*erectus* Tomaszewska 2004b: 404. Australia (QLD).

*joalah* Tomaszewska 2004b: 405. Australia (NSW, QLD).

*kirrama* Tomaszewska 2004b: 407. Australia (QLD).

*lawrencei* Tomaszewska 2004b: 407. Australia (QLD).

*leai* Tomaszewska 2004b: 409. Australia (QLD).

*micropunctatus* Tomaszewska 2004b: 411. Australia (QLD).

*micrus* Tomaszewska 2004b: 412. Australia (NSW).

*ovatus* Tomaszewska 2004b: 412. Australia (QLD).

*peckorum* Tomaszewska 2004b: 414. Australia (NSW).

*yeatesi* Tomaszewska 2004b: 417. Australia (QLD).

### ***Exysma* Gorham, 1887-99**

*Exysma* Gorham, 1887-99: 145.

Type species: *Exysma laevigata* Gorham, 1887-99.

*Parexysma* Csiki, 1905: 573.

Type species: *Exysma parvula* Gorham, 1887-99.

*laevigata* Gorham, 1887-99: 145. Mexico, Panama.

*orbicularis* Gorham, 1887-99: 146. Guatemala.

*Exysma spherica* Arrow, 1920a: 77.

*parvula* Gorham, 1887-99: 145. Costa Rica, Guatemala.

*Parexysma parvula*: Csiki, 1905: 573.

### ***Exysmodes* Dajoz, 1970a**

*Exysmodes* Dajoz, 1970a: 245.

Type species: *Exysmodes pubescens* Dajoz, 1970a.

*pubescens* Dajoz, 1970a: 246. South Africa.

### ***Geoendomychus* Lea, 1922**

*Geoendomychus* Lea, 1922: 304.

Type species: *Geoendomychus pubescens* Lea, 1922.

*assamensis* Strohecker, 1983a: 336. India.

*contusus* Strohecker, 1974d: 314. Madagascar.

*csikii* (Weise), 1903: 204. Tanzania.

*Rhymbus csikii* Weise, 1903: 204.

*Bystus csikii*: Strohecker, 1953a: 22.

*Pararhymbus csikii*: Strohecker, 1953a: 20.

*flavinodis* Arrow, 1926a: 252. Sumatra.

*glaber* Lea, 1922: 304. Australia (QLD).

*mus* Arrow, 1927: 113. Sumatra.

*oculatus* Arrow, 1922: 80. Seychelles.

*partitus* (Weise), 1903: 205. Tanzania.

*Rhymbus partitus* Weise, 1903: 205.

*Bystus partitus*: Strohecker, 1953a: 22.

*Pararhymbus partitus*: Strohecker, 1953a: 20.

*pubescens* Lea, 1922: 304. Australia (LHI).

*punctatus* Arrow, 1926a: 251. Sumatra.

### ***Idiophyes* Blackburn, 1895**

*Idiophyes* Blackburn, 1895: 234.

Type species: *Idiophyes brevis* Blackburn, 1895.

*boninensis* Sasaji, 1978: 19. Japan.

*brevis* Blackburn, 1895: 235. Australia.

*ceylonica* (Arrow), 1925: 397. Sri Lanka.

*Exysma ceylonica* Arrow, 1925: 397.

*duplicata* (Fauvel), 1903: 345. New Caledonia.

*Sphaerosoma duplicatum* Fauvel, 1903: 345.

*eumetopus* Strohecker, 1974a: 152. Sri Lanka.

*garambae* Strohecker, 1962a: 53. Congo, D.R. Congo.

*indicus* (Arrow), 1925: 398. India.

*Exysma indica* Arrow, 1925: 398.

*niponensis* (Gorham), 1874b: 225. China, Japan, Philippines (MDO).

*Symbiotes niponensis* Gorham, 1874b: 225.

*Exysma niponensis*: Arrow, 1920a: 77.

*novabritanniae* Strohecker, 1981a: 345. Papua–New Guinea.

*rotundus* Strohecker, 1977a: 840. Reunion.

*satoi* Sasaji, 2003: 299. Japan.

*uenoi* Sasaji, 1990: 73. Japan.

*virescens* (Fauvel), 1903: 346. New Caledonia.

*Sphaerosoma virescens* Fauvel, 1903: 346.

*viridis* Lea, 1921a: 367. Australia.

### ***Loebelia* Dajoz, 1972a**

*Loebelia* Dajoz, 1972a: 212.

Type species: *Loebelia ceylanica* Dajoz, 1972a. [new designation]

*ceylanica* Dajoz, 1972a: 214. Sri Lanka.

*nigra* Dajoz, 1972a: 215. Sri Lanka.

### ***Malagaricophilus* Strohecker, 1974d**

*Malagaricophilus* Strohecker, 1974d: 311.

Type species: *Malagaricophilus spilotus* Strohecker, 1974d.

*spilotus* Strohecker, 1974d: 311. Madagascar.

### ***Micropsephodes* Champion, 1913**

*Micropsephodes* Champion, 1913: 119.

Type species: *Micropsephodes serraticornis* Champion, 1913.

*lundgreni* Leschen & Carlton, 2000: 233. United States (FL, GA, LA, SC, TN).

*serraticornis* Champion, 1913: 119. Guatemala.

### ***Micropsephus* Gorham, 1887-99**

*Micropsephus* Gorham, 1887–99: 149.

Type species: *Micropsephus mniophilinus* Gorham, 1887–99.

*mniophilinus* Gorham, 1887–99: 149. Guatemala, Mexico.

***Mychothenus* Strohecker, 1953a**

*Mychothenus* Strohecker, 1953a: 24. Replacement for *Mychophilus* Frivaldszky, 1877.

*Mychophilus* Frivaldszky, 1877: 19.

Type species: *Mychophilus minutus* Frivaldszky, 1877.

*asiaticus* Sasaji, 1978: 2. Japan.

*caspicus* (Reitter), 1883: 113. Armenia, Azerbaijan, Georgia, Russia.

*Mychophilus caspicus* Reitter, 1883: 113.

*hirashimai* Sasaji, 1990: 68. Japan.

*japonica* (Reitter), 1889a: 277. Japan, Taiwan.

*Alexia japonica* Reitter, 1889a: 277.

*Mychophilus japonicus*: Chûjô, 1938: 406.

*minutus* (Frivaldszky), 1877: 20. Austria, Croatia, Hungary, Italy,

Serbia & Montenegro, Slovakia, Slovenia.

*Mychophilus minutus* Frivaldszky, 1877: 20.

*tropicalis* Strohecker, 1962a: 55. Congo, D.R. Congo, Ghana.

***Papuella* Strohecker, 1956a**

*Papuella* Strohecker, 1956a: 69.

Type species: *Papuella birolecta* Strohecker, 1956a.

*birolecta* Strohecker, 1956a: 70. Papua–New Guinea.

*globosa* (Arrow), 1926a: 252. Sumatra.

*Dialexia globosa* Arrow, 1926a: 252.

***Pararhymbus* Arrow, 1920b**

*Pararhymbus* Arrow, 1920b: 335.

Type species: *Pararhymbus longicornis* Arrow, 1920b.

*longicornis* Arrow, 1920b: 335. Vietnam.

***Parasymbius* Arrow, 1920a**

*Parasymbius* Arrow, 1920a: 80.

Type species: *Parasymbius philippinensis* Arrow, 1920a.

*macrocerus* Strohecker, 1943: 390. Philippines (LZN).

*philippinensis* Arrow, 1920a: 80. Philippines (ISB).

***Rhymbillus* Reichensperger, 1915**

*Rhymbillus* Reichensperger, 1915: 12.

Type species: *Rhymbillus hospes* Reichensperger, 1915.

*hospes* Reichensperger, 1915: 13. South Africa.

**Rhymbomicrus Casey, 1916***Rhymbomicrus* Casey, 1916: 139.Type species: *Alexia lobata* LeConte & Horn, 1883.*Micropsephellus* Arrow, 1920a: 79.Type species: *Micropsephus hemisphaericus* Champion, 1913.*caseyi* Pakaluk, 1987: 458. United States (KS, OK).*hemisphaericus* (Champion), 1913: 118. Guatemala, Mexico, Nicaragua.*Micropsephus hemisphaericus* Champion, 1913: 118.*Micropsephellus hemisphaericus*: Arrow, 1920a: 80.*lobatus* (LeConte & Horn), 1883: 121. United States (DC, DE, KS, MD, NC, OH, OK, VA)*Alexia lobata* LeConte & Horn, 1883: 121.*Rhymbomicrus lobatus*: Casey, 1916: 139.*nigripennis* (Arrow), 1920a: 80. Grenada, St. Vincent.*Micropsephellus nigripennis* Arrow, 1920a: 80.*stephani* Pakaluk, 1987: 460. United States (OK).**Symbiotes Redtenbacher, 1849***Symbiotes* Redtenbacher, 1849: 198.Type species: *Symbiotes latus* Redtenbacher, 1849.*Microchondrus* Wollaston, 1854: 196.Type species: *Microchondrus domuum* Wollaston, 1854.*Eponomastus* Buysson, 1891: 95.*armatus* Reitter, 1881b: 227. Austria, Croatia, Greece, Italy, Slovenia, Switzerland.*dury* Blatchley, 1910: 536. Canada (ON), United States (IN, MI, NY, OH, PA, WI).*Symbiotes waltoni* Dury, 1912: 103.*Symbiotes oblongus* Casey, 1916: 142.*Symbiotes lacustris* Casey, 1916: 141.*Symbiotes pilosus* Casey, 1916: 143.*gibberosus* (Lucas), 1846: 222. Algeria, Austria, Belgium, Canada (AB, BC, ON), Canary Islands, Czech Republic, Denmark, France, Germany, Greece, Hungary, Italy, Liechtenstein, Luxembourg, Madeira, Morocco, Netherlands, Poland, Serbia & Montenegro, Slovakia, Slovenia, Spain, United States (CA, CO, FL, ID, KS, MT, NY, OH, UT, WI).*Cryptophagus gibberosus* Lucas, 1846: 222.*Symbiotes pygmaeus* Hampe, 1850: 353.*Microchondrus domuum* Wollaston, 1854: 197.*Symbiotes minutus* Schaufuss, 1882: 544.*Symbiotes duryi* Walton, 1912: 461.*Symbiotes montanus* Casey, 1916: 140.*impressus* Dury, 1912: 102. United States (OH).*latus* Redtenbacher, 1849: 198. Austria, Belgium, Denmark, France, Germany, Great Britain, Italy, Liechtenstein, Luxembourg, Netherlands, Serbia & Montenegro.



*Symbiotes rubiginosus* Reitter, 1880a: 95.

*Symbiotes latus* var. *roberti* Falcoz & Roman, 1930: 30. [new synonym]

**DANASCELINAE Tomaszewska, 2000b**

Danascelinae Tomaszewska, 2000b: 494.

***Danascelis* Tomaszewska, 1999**

*Danascelis* Tomaszewska, 1999: 279.

Type species: *Danascelis elongata* Tomaszewska, 1999.

*elongata* Tomaszewska 1999: 282. Pakistan.

***Hadromychnus* Bousquet & Leschen, 2002**

*Hadromychnus* Bousquet & Leschen, 2002: 293.

Type species: *Hadromychnus chandleri* Bousquet & Leschen, 2002.

*chandleri* Bousquet & Leschen, 2002: 296. Canada (NS, ON, QB),  
United States (NH).

**ENDOMYCHINAE Gerstaecker, 1857**

Endomychini Gerstaecker, 1857: 239.

Endomychina Thomson, 1863: 300.

Endomycidae Gorham, 1873a: 28.

Endomychites Chapuis, 1876: 130.

***Bolbomorphus* Gorham, 1887**

*Bolbomorphus* Gorham, 1887: 647.

Type species: *Bolbomorphus gibbosus* Gorham, 1887.

*chinensis* Mader, 1955: 69. China.

*flavofasciatus* Chûjô, 1940: 216. Taiwan.

*gibbosus* Gorham, 1887: 647. Japan, Taiwan.

*medijunctus* (Pic), 1921: 1. China, Vietnam.

*Encymon medijunctus* Pic, 1921: 1.

*Eucteanus medijunctus*: Mader, 1936b: 64.

*Eucteanus medijunctus* var. *disjunctus* Mader, 1936b: 65.

*Bolbomorphus undulatus* Pic, 1925: 2.

*sempunctatus* Arrow, 1920a: 69. China, Vietnam.

*Bolbomorphus quadriguttatus* Mader, 1938: 48.

*theryi* Gorham, 1897: 461. China.

***Cyclotoma* Mulsant, 1851**

*Cyclotoma* Mulsant, 1851: 71.

Type species: *Cyclotoma testudinaria* Mulsant, 1851.

*Panomoea* Gerstaecker, 1857: 241.

Type species: *Panomoea coccinellina* Gerstaecker, 1857.

*Niteta* Weise, 1890: 21.

Type species: *Niteta quatuordecimpunctata* Weise, 1890.

*aclata* Strohecker, 1958a: 44. Philippines (PWN).

*alleni* Tomaszewska, 2003a: 204. India.

*borneensis* (Gorham), 1875a: 21. Borneo.

*Panomoea borneensis* Gorham, 1875a: 21.

*Niteta duodecimpunctata* Weise, 1890: 22.

*cingalensis* (Gorham), 1886: 162. Sri Lanka.

*Panomoea cingalensis* Gorham, 1886: 162.

*coccinellina* (Gerstaecker), 1857: 242. Philippines (LZ, MDO).

*Panomoea coccinellina* Gerstaecker, 1857: 242.

*Cyclotoma testudinaria* var. Mulsant, 1851: 72.

*Niteta quatuordecimpunctata* Weise, 1890: 22.

*conica* Tomaszewska, 2000a: 354. Taiwan.

*formosana* Chûjô, 1938: 403. Taiwan.

*indiana* (Gorham), 1897: 462. Cambodia, India, Laos, Myanmar, Taiwan, Vietnam.

*Panomoea indiana* Gorham, 1897: 462.

*merkli* Tomaszewska, 2000a: 361. Laos.

*monticola* Arrow, 1923: 490. India.

*nicoleae* Tomaszewska, 2000a: 355. Vietnam.

*nigra* Tomaszewska, 2002d: 204. India.

*octomaculata* Tomaszewska, 2002d: 206. Myanmar.

*quinquepunctata* Arrow, 1928: 356. Laos.

*sumatrensis* (Gorham), 1888: 152. Sumatra.

*Panomoea sumatrensis* Gorham, 1888: 152.

*testudinaria* Mulsant, 1851: 71. Java.

*Panomoea pardalina* Gerstaecker, 1858: 366.

*undecimnotata* (Fivaldszky), 1883: 133. Borneo.

*Panomoea undecimnotata* Fivaldszky, 1883: 133.

### ***Endomychus* Panzer, 1795**

*Endomychus* Panzer, 1795: 175.

Type species: *Chrysomela coccinea* Linnaeus, 1758.

*Cyanauges* Gorham [in Gorham & Lewis], 1874: 54.

Type species: *Cyanauges gorhami* Lewis [in Gorham & Lewis], 1874.

*Caenomychus* Lewis, 1893: 153.

*agatae* Tomaszewska, 1997a: 240. India.

*armeniacus* Motschulsky, 1835: 321. Armenia, Georgia, Russia (SET), Ukraine, Iran.

*Endomychus scovitzi* Falderman, 1837: 411.

*atriceps* Pic, 1932: 25. Cambodia, China.

*atricornis* Tomaszewska, 1998: 301. Myanmar.

- atripes* Pic, 1921: 2. China, Vietnam.  
*Endomychus curtus* Pic, 1927a: 10.
- bicolor* Gorham, 1875a: 22. India, Nepal.
- biguttatus* Say, 1824: 96. Canada (NB, NF, NS, ON), United States (AL, AR, AZ, CT, DC, FL, GA, IA, IL, IN, KS, LA, MA, MD, MI, MO, MS, NC, NH, NJ, NY, OH, PA, RI, TN, TX, WI, VA).
- chinensis* Csiki, 1937: 174. China, Taiwan
- coccineus* (Linnaeus), 1758: 371. Albania, Austria, Belarus, Belgium, Bosnia, Bulgaria, Croatia, Czech Republic, Denmark, Estonia, Finland, France, Germany, Great Britain, Greece, Hungary, Ireland, Italy, Latvia, Liechtenstein, Luxembourg, Macedonia, Moldavia, Netherlands, Norway, Poland, Romania, Russia (NET), Serbia & Montenegro, Slovakia, Slovenia, Spain, Sweden, Switzerland, Ukraine.  
*Chrysomela coccinea* Linnaeus, 1758: 371.  
*Chrysomela quadrimaculata* deGeer, 1775: 301.  
*Galleruca coccinea*: Fabricius, 1792: 20.  
*Endomychus coccineus* var. *biehli* Reitter, 1888: 424.  
*Endomychus coccineus* var. *krynickyi* Ganglbauer, 1899b: 940.  
*Endomychus quadripunctatus* Gorham, 1873a: 64.  
*Cyanauges quadripunctatus*: Gorham, 1887: 650.
- divisus* Arrow, 1920b: 334. Cambodia, Laos, Myanmar, Vietnam.  
*Endomychus bicolor* Gorham, 1896: 302.
- flavus* Strohecker, 1943: 390. China.
- foveolatus* Tomaszewska, 2002b: 151. China, Myanmar.
- gorhami* (Lewis)[in Gorham & Lewis], 1874: 55. China, Japan.  
*Cyanauges gorhami* Lewis [in Gorham & Lewis], 1874: 55.  
*Caenomychus gorhami*: Mader, 1936d: 100.  
*Caenomychus violaceipennis* Mader, 1941a: 170.  
*Endomychus gorhami kyushuensis* Sasaji, 1978: 25.
- humeralis* (Pic), 1922b: 10. China, India, Pakistan.  
*Caenomychus humeralis* Pic, 1922b: 10.
- jureceki* Mader, 1936c: 69. Russia (FET).
- limbatus* (Horn), 1870: 96. Canada (BC), United States (CA, ID, NV, OR, WA).  
*Mycetina limbata* Horn, 1870: 96.  
*Mycetina endomychoides* Fall, 1901: 304.  
*Aphorista limbata* Csiki, 1910: 39.
- micrus* Tomaszewska, 1997a: 231. Pakistan.
- mroczkowskii* Tomaszewska, 1997a: 227. Nepal.
- nigricapitatus* Tomaszewska, 2002b: 152. China.
- nigriceps* Chûjô, 1938: 404. China, Taiwan.  
*Caenomychus muelleri* Mader, 1955: 71.
- nigricornis* Chûjô, 1938: 405. Taiwan.
- nigripes* Mader, 1955: 70. China.
- nigropiceus* (Gorham), 1887: 651. Japan.  
*Cyanauges nigropiceus* Gorham, 1887: 651.

*Caenomychus nigropiceus*: Ohta, 1931: 234.

*Endomychus hiranoi* Sasaji, 1978: 27.

*pakistanicus* Tomaszewska, 1997a: 231. Pakistan.

*plagiatus* (Gorham), 1887: 650. Japan.

*Cyanauges plagiatus* Gorham, 1887: 650.

*Caenomychus plagiatus*: Ohta, 1931: 235.

*Endomychus plagiatus interruptus* Nakane, 1994: 82.

*punctatus* Arrow, 1928: 355. China, Vietnam.

*Endomychus divisus punctatus* Arrow, 1928: 355.

*quadra* (Gorham), 1887: 651. Japan.

*Cyanauges quadra* Gorham, 1887: 651.

*Caenomychus quadratus* Ohta, 1931: 235.

*Endomychus ohbayashii* Nakane, 1951: 116.

*Endomychus ohbayashii shirahatai* Nakane, 1951: 117.

*Endomychus ohbayashii kojimai* Nakane, 1994: 83.

*rogeri* Tomaszewska, 1997a: 238. Vietnam.

*rufipes* Pic, 1946a: 80. Kenya.

*sasajii* Tomaszewska, 1998: 301. Taiwan.

*sauteri* Chûjô, 1938: 405. Taiwan.

*slipinskii* Tomaszewska, 1997a: 237. Myanmar.

*thoracicus* Charpentier, 1825: 245. Austria, Italy, Romania.

*tomishimai* Nakane, 1994: 82. Japan.

*tonkineus* Pic, 1922b: 9. Vietnam.

*yunnani* Tomaszewska, 1997a: 227. China.

### ***Eucteanus* Gerstaecker, 1857**

*Eucteanus* Gerstaecker, 1857: 240.

Type species: *Eucteanus coelestinus* Gerstaecker, 1857.

*Homalosternus* Guérin-Méneville, 1857b: 581.

Type species: *Eumorphus hardwickei* Hope, 1831.

*coelestinus* Gerstaecker, 1857: 240. India.

*Eucteanus hardwickei* Csiki, 1910: 54.

*cruciger* Gorham, 1897: 460. India.

*dohertyi* Gorham, 1897: 461. China, Myanmar.

*elegans* Arrow, 1937: 110. China, Myanmar.

*eucerus* Arrow, 1920a: 68. India.

*hardwickei* (Hope), 1831: 22. Nepal, Taiwan.

*Eumorphus hardwickei* Hope, 1831: 22.

*humeralis* Arrow, 1920a: 67. Myanmar.

*latipennis* Arrow, 1937: 110. Myanmar.

*marseuli* Gorham, 1873a: 56. India.

*mussuricus* Arrow, 1925: 352. India.

*subovatus* (Pic), 1925: 2. China.

*Bolbomorphus subovatus* Pic, 1925: 2.

*vicinus* Arrow, 1920a: 67. India.

***Meilichius* Gerstaecker, 1857**

*Meilichius* Gerstaecker, 1857: 240.

Type species: *Meilichius nigricollis* Gerstaecker, 1857.

*Thelgetrum* Gorham, 1875b: 314.

Type species: *Thelgetrum ampliatus* Gorham, 1875b.

*Milichius* Gemminger & Harold, 1876: 3737.

*Gibbiger* Csiki, 1900b: 375.

Type species: *Milichius fasciatus* Heller, 1898.

*aneoniger* Strohecker, 1944: 141. India.

*ampliatus* (Gorham), 1875b: 314. Philippines (LZN, MDO).

*Thelgetrum ampliatus* Gorham, 1875b: 314.

*apicicornis* Arrow, 1920a: 72. Borneo.

*biplagiatus* Arrow, 1920a: 73. Borneo.

*brevicollis* Arrow, 1920a: 72. Borneo.

*callosus* Pic, 1930c: 19. Borneo.

*erotyloides* Strohecker, 1951a: 166. China.

*expetitus* Gorham, 1885: 523. Sumatra.

*fasciatus* (Heller), 1898: 40. Celebes.

*Milichius fasciatus* Heller, 1898: 40.

*ferrugineus* Frivaldszky, 1883: 132. Borneo.

*fuscipes* Arrow, 1920a: 70. Sumatra.

*geminatus* Strohecker, 1958a: 45. Philippines (LZN).

*impressicollis* Strohecker, 1943: 389. Philippines (LZN).

*javanicus* Csiki, 1900b: 376. Java.

*klapperichi* Mader, 1941b: 938. China, Taiwan.

*multimaculatus* Sasaji, 1970: 15. Taiwan.

*nigricollis* Gerstaecker, 1857: 241. Borneo, Malaysia, Sumatra.

*ornatus* Arrow, 1920b: 332. Laos.

*pachycerus* Strohecker, 1951a: 166. Borneo.

*politus* Arrow, 1920a: 71. Sumatra.

**EPIPOCINAE Gorham, 1873a**

Epipocinae Gorham, 1873a: 20.

Epipocini Csiki, 1901a: 31.

Epipocites Chapuis, 1876: 87.

***Anidrytus* Gerstaecker, 1858**

*Anidrytus* Gerstaecker, 1858: 256.

Type species: *Anidrytus bipunctatus* Gerstaecker, 1858.

*angustulus* Gerstaecker, 1858: 269. Colombia.

*Anidrytus bisignatus* Gerstaecker, 1858: 268.

*amazonicus* Gorham, 1873a: 46. Brasil, Colombia, Paraguay, Peru.

*arrowi* Strohecker, 1957a: 269. Brasil.

- atratus* Gerstaecker, 1858: 273. Bolivia, Brasil, Panama, Paraguay.  
*batesi* Strohecker, 1997: 175. Brasil.  
*bechyneorum* Strohecker, 1997: 175. Venezuela.  
*bipunctatus* Gerstaecker, 1858: 257. Brasil.  
*cardisoma* Strohecker, 1997: 179. Bolivia.  
*championi* (Gorham), 1887–99: 133. Panama.  
*Systaechea championi* Gorham, 1887–99: 133.  
*cinctipennis* (Guérin–Méneville), 1857c: 267. French Guiana.  
*Epipocus cinctipennis* Guérin–Méneville, 1857c: 267.  
*circumcinctus* Strohecker, 1997: 175. Guatemala.  
*compactus* Strohecker, 1997: 173. Colombia, Peru.  
*concolor* Kirsch, 1876: 112. Brasil, Colombia, Ecuador, Peru.  
*consobrinus* Strohecker, 1957a: 270. Brasil.  
*contractus* Gerstaecker, 1858: 263. Costa Rica, Panama.  
*Anidrytus dolosus* Gorham, 1887–99: 127.  
*cupreatus* Strohecker, 1957a: 269. Peru.  
*decoratus* Arrow, 1920a: 46. Guatemala.  
*Anidrytus depressus* Gorham, 1887–99: 128.  
*ephippium* Gerstaecker, 1858: 264. French Guiana, Panama, Suriname.  
*Anidrytus fallaciosus* Gorham, 1873a: 47.  
*fuliginosus* (Guérin–Méneville), 1857c: 266. Colombia, Mexico.  
*Epipocus fuliginosus* Guérin–Méneville, 1857c: 266.  
*fuscus* Arrow, 1920a: 47. Brasil.  
*gerstaeckeri* Kirsch, 1876: 112. Peru.  
*gibbosus* Strohecker, 1997: 173. Colombia.  
*glaber* Kirsch, 1876: 113. Brasil, Peru.  
*grandis* Strohecker, 1997: 179. French Guiana.  
*guatemalae* Arrow, 1920a: 46. Guatemala, Honduras.  
*Anidrytus liquefactus* Gorham, 1887–99: 126.  
*helvolus* Gerstaecker, 1858: 272. French Guiana, Guyana, Suriname, Venezuela.  
*Epebus ignobilis* Gorham, 1875a: 17.  
*hilaris* Gerstaecker, 1858: 271. Brasil.  
*humeralis* Arrow, 1920a: 46. Colombia, Ecuador, Peru.  
*humerosus* Strohecker, 1997: 178. Bolivia, Peru.  
*humilis* Gorham, 1873a: 48. Costa Rica, Nicaragua, Panama.  
*juvencus* (Guérin–Méneville), 1857c: 266. Colombia.  
*Epipocus juvencus* Guérin–Méneville, 1857c: 266.  
*kirschi* Strohecker, 1957a: 269. Peru.  
*latus* (Chevrolat), 1844: 317. Brasil.  
*Lycoperdina lata* Chevrolat, 1844: 317.  
*liquefactus* Gorham, 1873a: 47. Bolivia, Colombia, Costa Rica, French Guiana, Guatemala, Panama, Peru.  
*lugubris* Gerstaecker, 1858: 270. Colombia, Venezuela.  
*major* Strohecker, 1997: 177. Brasil.  
*marginatus* (Fabricius), 1801: 504. Brasil, French Guiana.

- Endomychus marginatus* Fabricius, 1801: 504.  
*Epipocus cinctipennis* Guérin-Ménéville, 1857c: 267.  
*mexicanus* Strohecker, 1997: 176. Mexico.  
*nigricans* (Guérin-Ménéville), 1857c: 265. Argentina, Brasil, Paraguay.  
*Epipocus nigricans* Guérin-Ménéville, 1857c: 265.  
*nigropiceus* Gorham, 1887–99: 126. Costa Rica, Panama.  
*nimbiferus* Strohecker, 1997: 170. Brasil, Colombia.  
*nitidularius* Gerstaecker, 1858: 262. Mexico.  
*ovatulus* Gerstaecker, 1858: 262. Colombia, Venezuela.  
*pantherinus* (Gorham), 1887–99: 131. Panama.  
*Epopteris pantherinus* Gorham, 1887–99: 131.  
*parallelus* Gerstaecker, 1858: 256. Brasil.  
*Ephebus depressus* Gorham, 1875a: 17.  
*Anidrytus depressus*: Arrow, 1920a: 46.  
*pardalinus* Strohecker, 1943: 388. Costa Rica.  
*parki* Strohecker, 1997: 171. Panama.  
*pilosus* Arrow, 1920a: 47. Brasil.  
*plagiatus* Gerstaecker, 1858: 259. French Guiana.  
*porcus* Strohecker, 1957a: 269. Colombia.  
*quadripunctatus* Gorham, 1886: 159. Brasil.  
*scalaris* (Gorham), 1887–99: 130. Nicaragua, Panama.  
*Epopteris scalaris* Gorham, 1887–99: 130.  
*spadiceus* (Guérin-Ménéville), 1857c: 266. Colombia.  
*Epipocus spadiceus* Guérin-Ménéville, 1857c: 266.  
*stenus* Strohecker, 1979c: 716. Brasil.  
*tenuipes* Strohecker, 1957a: 271. Bolivia.  
*trinitatis* Strohecker, 1997: 177. Trinidad and Tobago, Venezuela.  
*unicolor* Kirsch, 1876: 111. Peru.  
*variegatus* (Guérin-Ménéville), 1857c: 266. Brasil.  
*Epipocus variegatus* Guérin-Ménéville, 1857c: 266.  
*Anidrytus singularis* Gerstaecker, 1858: 260.

### ***Ephebus* Gerstaecker, 1858**

*Ephebus* Gerstaecker, 1858: 293.

Type species: *Ephebus cardinalis* Gerstaecker, 1858.

- cardinalis* Gerstaecker, 1858: 294. Colombia, Venezuela.  
*chontalesianus* Gorham, 1887–99: 132. Costa Rica, Guatemala, Guyana, Honduras, Nicaragua, Panama.  
*convexiusculus* Gerstaecker, 1858: 296. Brasil.  
*exclusus* Strohecker, 1975d: 335. Guatemala.  
*hirtulus* Gerstaecker, 1858: 297. Bolivia, Brasil.  
*longulus* Strohecker, 1975d: 336. Brasil.  
*piceus* Gorham, 1887–99: 131. Colombia, Guatemala, Nicaragua.  
*pumilus* Gerstaecker, 1858: 297. Colombia.

*sulcatus* Strohecker, 1975d: 336. Colombia, El Salvador, Mexico.

*terminatus* Gerstaecker, 1858: 295. Colombia, Venezuela.

### ***Epipocus* Germar, 1843**

*Epipocus* Germar, 1843: 86.

Type species: *Endomychus tibialis* Chevrolat, 1834.

*alvaradi* Strohecker, 1977c: 311. Guatemala.

*aztecus* Strohecker, 1977c: 307. Mexico.

*balli* Strohecker, 1977c: 311. Guatemala, Mexico.

*bifidus* Gerstaecker, 1858: 248. Costa Rica, Guatemala, Honduras, Nicaragua.

*brunneus* Gorham, 1887–99: 124. Mexico.

*Epipocus mollicomus* Arrow, 1920a: 45.

*caribanus* Strohecker, 1977c: 322. Honduras.

*cinctus* LeConte, 1853: 358. Guatemala, Mexico, United States (AZ, TX).

*Epipocus mutilatus* Gerstaecker, 1858: 249.

*cryptus* Strohecker, 1977c: 320. Mexico.

*figuratus* Gerstaecker, 1858: 247. Belize, Costa Rica, Guatemala, Honduras, Mexico.

*flavipes* Strohecker, 1977c: 322. Mexico.

*funeralis* Strohecker, 1977c: 323. Colombia.

*gorhami* Strohecker, 1977c: 308. Mexico, United States (AZ).

*guatemalae* Strohecker, 1977c: 321. Guatemala.

*guatemoc* Strohecker, 1977c: 324. Mexico.

*itzanus* Strohecker, 1977c: 320. Guatemala.

*longicornis* Gerstaecker, 1858: 255. Mexico.

*Epipocus binotatus* Gorham, 1887–99: 124.

*manni* Strohecker, 1977c: 321. Costa Rica, Guatemala.

*mixtecus* Strohecker, 1977c: 323. Mexico.

*nanus* Strohecker, 1977c: 306. United States (AZ).

*opacus* Strohecker, 1977c: 306. United States (AZ, CA).

*politus politus* Guérin–Méneville, 1857c: 265. Colombia.

*Epipocus politus* Guérin–Méneville, 1857c: 265.

*politus gerstaeckeri* Strohecker, 1977c: 317. Colombia.

*Epipocus politus* Gerstaecker, 1858: 242.

*punctatus* LeConte, 1853: 358. Costa Rica, El Salvador, Guatemala, Honduras, Mexico, Panama, United States (AL, AR, AZ, FL, GA, IL, LA, MS, NC, TN, TX, VA).

*Epipocus bivittatus* Gerstaecker, 1858: 243.

*Epipocus discoidalis* LeConte, 1853: 358.

*rufitarsus* (Chevrolat), 1835: 123. Costa Rica, Guatemala, Honduras, Mexico.

*Endomychus rufitarsus* Chevrolat, 1835: 123.

*sallaei* Gorham, 1887–99: 125. Mexico.

*similis* Strohecker, 1977c: 315. Guatemala.

*subcostatus* Gorham, 1887–99: 123. Mexico.



*tibialis* (Chevrolat), 1834: 94. Belize, Guatemala, Mexico.

*Endomychus tibialis* Chevrolat, 1834: 94.

*Endomychus (Epipocus) tibialis* Chevrolat, 1844: 317.

*Epipocus mollicomus* Gorham, 1875a: 15.

*Epipocus simplicipes* Casey, 1916: 146.

*toltecus* Strohecker, 1977c: 308. Mexico.

*tristinoctis* Strohecker, 1977c: 321. Mexico.

*tristis costaricensis* Strohecker, 1977c: 317. Costa Rica.

*tristis tristis* Guérin-Méneville, 1857c: 265. Colombia, Costa Rica, Panama.

*Epipocius tristis* Guérin-Méneville, 1857c: 265.

*unicolor* Horn, 1870: 96. Mexico, United States (AZ, CO, NM).

*Epipocus punctipennis* Casey, 1916: 145.

*Epipocus parvus* Arrow, 1920a: 45.

*verapacis* Strohecker, 1977c: 323. Guatemala.

### ***Epopterus* Chevrolat, 1844**

*Epopterus* Chevrolat, 1844: 380.

Type species: *Erotylus ocellatus* Olivier, 1791–92.

*annulatus* Guérin-Méneville, 1857c: 268. Brasil, Guyana.

*anomalus* Strohecker, 1997: 164. Colombia, Ecuador.

*aravacus* Strohecker, 1997: 165. Venezuela.

*atriventris* Strohecker, 1997: 165. Bolivia, Brasil.

*batesi* Strohecker, 1957a: 268. Brasil.

*bioculatus* Strohecker, 1997: 162. French Guiana.

*callerianus* Strohecker, 1997: 168. Ecuador.

*clara* Gorham, 1874a: 443. Brasil, Colombia, Peru.

*comptus* Gorham, 1887–99: 130. Nicaragua.

*confusus* Strohecker, 1997: 163. Brasil.

*Epopterus cucullinus* Strohecker 1957a: 267.

*cordatus* Strohecker, 1957a: 266. Brasil, Venezuela.

*crypticus* Strohecker, 1997: 166. Brasil.

*cucullinus* Gorham, 1873a: 49. Brasil, Colombia, Peru.

*cyclicus* Strohecker, 1957a: 268. Peru.

*decempunctatus* Gerstaecker, 1858: 290. Colombia, Trinidad and Tobago, Venezuela.

*Epopterus bifasciatus* Pic, 1931: 9.

*deltoideus* Strohecker, 1957a: 266. Brasil.

*dilectus* Gorham, 1875a: 16. Ecuador.

*dives* Gorham, 1874a: 443. Brasil, Colombia, Peru.

*eganus* Gorham, 1886: 160. Brasil, Colombia, Peru.

*ephippiger* Gorham, 1886: 160. Brasil, Colombia, Peru.

*fallax* Gerstaecker, 1858: 287. Brasil.

*fasciatus angustatus* Strohecker, 1997: 166. Brasil.

*Epopterus angustatus* Strohecker, 1957a: 268.

- fasciatus fasciatus* (Fabricius), 1801: 570. Brasil.  
*Tritoma fasciatum* Fabricius, 1801: 570.  
*Epopterus fasciatus*: Gerstaecker, 1858: 288.
- flavolineatus* Strohecker, 1957a: 266. Brasil.  
*flavonotatus* Strohecker, 1997: 168. Brasil, French Guiana.  
*geminus* Gerstaecker, 1858: 288. Colombia, Venezuela.  
*geniculatus* Pic, 1931: 9. Bolivia.  
*gracilis* Strohecker, 1997: 164. Peru.  
*histrion* Gerstaecker, 1858: 292. Brasil, French Guiana, Guyana.  
*lineoguttatus* Gorham, 1886: 161. Brasil, Colombia, Peru.  
*longus* Strohecker, 1957a: 268. Brasil.  
*loretensis* Strohecker, 1997: 164. Peru.  
*mimeticus* Strohecker, 1959c: 181. Brasil, Colombia, Peru, Venezuela.  
*myops* Guérin-Méneville, 1857c: 268. Brasil, Colombia.  
*Epopterus ocellatus myops* Csiki, 1901a: 47.  
*nigerrimus* Strohecker, 1957a: 268. Argentina, Brasil.  
*nigrocinctus* Strohecker, 1957a: 264. Brasil, Colombia, Peru, Venezuela.  
*notatus* Strohecker, 1957a: 266. Colombia.  
*obliquus* Strohecker, 1957a: 265. Brasil, Ecuador, Peru.  
*ocellatus* (Olivier), 1791–92: 437. Belize, Bolivia, Brasil, Colombia, French Guiana, Guatemala, Mexico, Nicaragua, Panama.  
*Erotylus ocellatus* Olivier, 1791–92: 437.  
*Eumorphus ocellatus*: Olivier, 1808: 1067.  
*Epopterus ocellatus* var. *annulatus* Guérin-Méneville, 1857c: 268.  
*Epopterus ocellatus* var. *myops* Guérin-Méneville, 1857c: 268.  
*Epopterus ocellatus* var. *differeus* Pic, 1932: 20.
- partitus kirschi* Strohecker, 1997: 160. Colombia, Ecuador.  
*Epopterus kirschi* Strohecker, 1959c: 181.
- partitus maculosus* (Gorham), 1887–99: 129. Belize, Guatemala, Mexico, Nicaragua.  
*Epopterus ocellatus maculosus* Gorham 1887–99: 129.
- partitus partitus* Gerstaecker, 1858: 277. Mexico.  
*Epopterus partitus* Gerstaecker, 1858: 277.
- parvus* Strohecker, 1997: 169. Brasil.  
*picticollis* Strohecker, 1997: 162. Peru.  
*pictus* (Perty), 1832: 111. Brasil.  
*Endomychus pictus* Perty, 1832: 111.
- quaesitus* Gorham, 1873a: 51. Brasil, Colombia, Peru.  
*quechuanus* Strohecker, 1997: 167. Peru.  
*reticulatus* Strohecker, 1997: 165. Bolivia.  
*rubiginosus* Gerstaecker, 1858: 291. Brasil, French Guiana.  
*ryei* Gorham, 1873a: 50. Brasil, Colombia, Peru.  
*signaticollis* Gerstaecker, 1858: 291. Colombia, Panama, Venezuela.  
*Epopterus scalaris* (in part) Gorham, 1887–99: 130.
- similis* Strohecker, 1957a: 265. Brasil, Ecuador, Peru.

- submaculatus* Strohecker, 1997: 169. Bolivia.  
*testudinarius* Gorham, 1873a: 48. Brasil, Colombia, Peru.  
*tigrinus* Gerstaecker, 1858: 278. Brasil.  
*tomentosus* (Guérin–Méneville), 1857c: 266. Brasil.  
*Epipocus tomentosus* Guérin–Méneville, 1857c: 266.  
*transversus* Strohecker, 1957a: 264. Bolivia.  
*trimaculatus* Guérin–Méneville, 1857c: 268. Colombia.  
*undulatus* Guérin–Méneville, 1857c: 269. Argentina, Bolivia, Brasil, Paraguay.  
*vacuus* Gerstaecker, 1857: 283. French Guiana, Panama.  
*Epopterus scalaris* (in part) Gorham 1887–99: 130.  
*variegatus* Erichson, 1847: 184. Bolivia, Peru.  
*Epopterus decoratus* Kirsch, 1876: 114.  
*Epopterus peruvianus* Pic, inedit.  
*vernificatus* Gerstaecker, 1858: 285. Brasil.  
*vicinus* Pic, 1931: 9. Bolivia.  
*zebra* Strohecker, 1957a: 269. Peru.

**EUPSILOBIINAE Casey, 1895**

- Eupsilobiini Casey, 1895: 454.  
 Euspilobiini Sasaji, 1986: 229.  
 Eidoreinae Sasaji, 1986: 235.  
 Cerasommatidiidae Brèthes, 1925: 199.

***Cerasommatidia* Brèthes, 1925**

- Cerasommatidia* Brèthes, 1925: 199.  
 Type species: *Cerasommatidia arrowi* Brèthes, 1925.

*arrowi* Brèthes, 1925: 201. Brasil.

***Chileolobius* Pakaluk & Ślipiński, 1990**

- Chileolobius* Pakaluk & Ślipiński, 1990: 708.  
 Type species: *Chileolobius notatus* Pakaluk & Ślipiński, 1990.

*cekalovici* Pakaluk & Ślipiński, 1990: 710. Chile.  
*chilensis* Pakaluk & Ślipiński, 1990: 711. Chile.  
*convexus* Pakaluk & Ślipiński, 1990: 712. Brasil.  
*notatus* Pakaluk & Ślipiński, 1990: 714. Chile.  
*sinimbu* Pakaluk & Ślipiński, 1990: 714. Brasil.

***Eidoreus* Sharp, 1885**

- Eidoreus* Sharp, 1885: 146.  
 Type species: *Eidoreus minutus* Sharp, 1885.  
*Eupsilobius* Casey, 1895: 454.  
 Type species: *Eupsilobius politus* Casey, 1895.  
*Pseudalexia* Kolbe, 1910: 34.

Type species: *Pseudalexia sechellarum* Kolbe, 1910.  
*Euspilobius* Sasaji, 1986: 230. Misspelling.

*minutus* Sharp, 1885: 146. Seychelles, Samoa, United States (HI).

*Pseudalexia sechellarum* Kolbe, 1910: 34.

*japonicus* Sasaji, 1991: 18.

*politus* (Casey), 1895: 454. United States (FL).

*Euspilobius politus* Casey, 1895: 454.

### ***Evolocera* Sharp, 1902**

*Evolocera* Sharp, 1902: 632.

Type species: *Evolocera championi* Sharp, 1902.

*Adamia* Tomaszewska, 2000b: 465.

Type species: *Adamia mexicana* Tomaszewska, 2000b.

*championi* Sharp, 1902: 632. Costa Rica, Guatemala, Mexico.

*Adamia mexicana* Tomaszewska, 2000b: 466.

### ***Ibicarella* Pakaluk & Ślipiński, 1990**

*Ibicarella* Pakaluk & Ślipiński, 1990: 717.

Type species: *Ibicarella plaumanni* Pakaluk & Ślipiński, 1990.

*plaumanni* Pakaluk & Ślipiński, 1990: 718. Brasil.

*rotundata* Pakaluk & Ślipiński, 1990: 719. Brasil.

### ***Microxenus* Wollaston, 1861**

*Microxenus* Wollaston, 1861: 139.

Type species: *Microxenus laticollis* Wollaston, 1861.

*laticollis* Wollaston, 1861: 140. South Africa.

### **LEIESTINAE Thomson, 1863**

*Leiestina* Thomson, 1863: 306.

*Leiestini* Seidlitz, 1872–75: 38.

*Leiestites* Chapuis, 1876: 137.

*Liesthini* Ganglbauer, 1899b: 925.

*Rhanes* LeConte & Horn, 1883: 120.

*Phymaphorina* Jakobson, 1905–1916 [1915]: 961.

### ***Leiestes* Chevrolat, 1836**

*Leiestes* Chevrolat, 1836: 440.

Type species: *Cryptophagus seminiger* Gyllenhal, 1808.

*Liesthes* Ganglbauer, 1899b: 925.

*fines* (Sasaji), 1995: 24. Japan.

*Liesthes fines* Sasaji, 1995: 24.

*menetriesi* (Falderman), 1837: 396. Armenia, Azerbaijan, Georgia, Russia.

*Triplax menetriesi* Falderman, 1837: 396.

*seminiger* (Gyllenhal), 1808: 178. Austria, Belgium, Bosnia Herzegovina, Belarus, Croatia, Czech Republic, Estonia, Germany, Hungary, Finland, France, Iran, Italy, Japan, Latvia, Lithuania, Luxembourg, Netherlands, Norway, Russia (NET), Poland, Romania, Serbia & Montenegro, Slovakia, Slovenia, Sweden, Switzerland.

*Cryptophagus seminiger* Gyllenhal, 1808: 178.

### ***Panaleies* Tomaszewska, 2000c**

*Panaleies* Tomaszewska, 2000c: 80.

Type species: *Panamomus decoratus* Gorham, 1887.

*decoratus* (Gorham), 1887: 648. Japan.

*Panamomus decoratus* Gorham, 1887: 648.

*Leiestes decoratus*: Strohecker, 1953a: 36.

### ***Panamomus* Gorham, 1873b**

*Panamomus* Gorham, 1873b: 207.

Type species: *Panamomus lewisi* Gorham, 1873b.

*brevicornis* Gorham, 1887: 649. Japan.

*lewisi* Gorham, 1873b: 207. Japan.

*sawadai* Nakane, 1983: 145. Japan.

*yoshidai* Kiuchi, 1972: 160. Japan.

### ***Phymaphora* Newman, 1838**

*Phymaphora* Newman, 1838: 389.

Type species: *Phymaphora pulchella* Newman, 1838.

*californica* Horn, 1880: 142. United States (CA, NV, OR, WA).

*pulchella* Newman, 1838: 389. Canada (MB, NB, NS, ON, PE), United States (AL, AR, DC, DE, GA, IN, KY, LA, MD, MO, NJ, NY, OH, PA, WI, WV, VA, VT).

*Lycoperdina puncticollis* Ziegler, 1845: 271.

*Lycoperdina crassicornis* Melsheimer, 1847: 176.

*Endomychus crassicornis*: Melsheimer, 1806: 27.

### ***Rhanidea* Strohecker, 1953a**

*Rhanidea* Strohecker, 1953a: 35. Replacement name.

*Rhanis* LeConte, 1853: 360.

Type species: *Lycoperdina unicolor* Ziegler, 1845.

*Rhanis* Dejean, 1836: 440. [*nomen nudum*]

*unicolor* (Ziegler), 1845: 266. Canada (NB, ON), United States (AL, AR, DC, FL, GA, IL, IN, LA, MD, MI, MO, NC, NJ, NY, OH, PA, TN, TX, WI, WV, VA).

*Lycoperdina unicolor* Ziegler, 1845: 266.

*Lycoperdina apicalis* Melsheimer, 1847: 177.

*Rhanis unicolor*: LeConte, 1853: 360.

*Phymaphora haemorrhoidalis* Guérin-Méneville, 1857c: 275.

### ***Stethorhanis* Blaisdell, 1931**

*Stethorhanis* Blaisdell, 1931: 380.

Type species: *Stethorhanis vandykei* Blaisdell, 1931.

*borealis* Blaisdell, 1934: 325. Canada (BC).

*vandykei* Blaisdell, 1931: 381. United States (CA).

### **LYCOPERDININAE Redtenbacher, 1844**

Lycoperdinae Redtenbacher, 1844: 118.

Eumorphidae Gistel, 1856: 382.

Eumorphini Gerstaecker, 1857: 214.

Dapsini Gerstaecker, 1858: 170.

Corynomalidae Gorham, 1873a: 14.

Amphicini Csiki, 1910: 25.

Beccariini Arrow, 1925: 278.

Amphisternini Strohecker, 1964: 320.

### ***Achuarmychnus* Tomaszewska & Leschen, 2004**

*Achuarmychnus* Tomaszewska & Leschen, 2004: 207.

Type species: *Achuarmychnus carltoni* Tomaszewska & Leschen, 2004.

*carltoni* Tomaszewska & Leschen, 2004: 214. Ecuador.

### ***Acinaces* Gerstaecker, 1858**

*Acinaces* Gerstaecker, 1858: 178.

Type species: *Acinaces lebasii* Gerstaecker, 1858.

*collaris* Gerstaecker, 1858: 183. Argentina, Bolivia, Brasil, Uruguay.

*Acinaces collaris* var. *postfaciatus* Pic, 1939: 20.

*gerstaeckeri* Tomaszewska, 2003b: 515. Colombia.

*humeralis* Tomaszewska, 2007a: 250. Peru.

*laceratus* Gerstaecker, 1858: 182. Argentina, Bolivia, Brasil, Paraguay, Peru, Venezuela.

*Acinaces lacertosus* ab *unctus* Pic, 1938a: 16.

*lebasii lebasii* Gerstaecker, 1858: 180. Brasil, Colombia, Ecuador, Honduras, Panama, Peru, Venezuela.

*Acinaces lebasii* Gerstaecker, 1858: 182.

*Acinaces curtus* Pic, 1938a: 16.

- nataliae* Tomaszewska, 2007a: 250. Peru.  
*nigricollis* Gerstaecker, 1858: 184. Brasil, Colombia, French Guiana.  
*ovatus* Tomaszewska, 2003b: 523. Brasil, Paraguay, Venezuela.  
*pakaluki* Tomaszewska, 2003b: 525. Bolivia.  
*stroheckeri* Tomaszewska 2003b: 521. Bolivia, Brasil.  
*Acinaces lebasii stroheckeri* Tomaszewska, 2003b: 521.  
*unicolor* Tomaszewska, 2003b: 527. Brasil, Suriname.

### ***Amphisternus* Germar, 1843**

*Amphisternus* Germar, 1843: 85.

Type species: *Amphisternus tuberculatus* Germar, 1843.

- caudatus* Strohecker, 1964: 342. Borneo.  
*corallifer* Gerstaecker, 1857: 216. Cambodia, China, Laos, Myanmar, Vietnam.  
*Amphisternus laotianus* Achard, 1926: 141.  
*eruptus* Gorham, 1901: 196. Myanmar, Sumatra.  
*grandjeani* Pic, 1930b: 6. Indonesia, Malaysia.  
*lugubris* Strohecker, 1968c: 114. Borneo.  
*malaccanus* Pic, 1930b: 5. Malaysia.  
*mucronatus* Gerstaecker, 1857: 217. Borneo.  
*Amphisternus cultratus* Gorham, 1901: 197.  
*nanus* Strohecker, 1964: 340. Sumatra.  
*opacus* Strohecker, 1957a: 281. Borneo.  
*rufituberus* Wang & Ren, 2007: 460. China.  
*sordidus* Arrow, 1928: 342. Vietnam.  
*tuberculatus* Germar, 1843: 85. Java, Malaysia, Myanmar, Sumatra, Thailand.  
*verrucosus* Gorham, 1897: 456. Java.  
*vomeratus* Gorham, 1901: 197. Malaysia, Sumatra.

### ***Amphistethus* Strohecker, 1964**

*Amphistethus* Strohecker, 1964: 337.

Type species: *Amphistethus superbus* Strohecker, 1964.

- astarte* (Strohecker), 1951a: 159. Taiwan.  
*Amphisternus astarte* 1951a: 159.  
*phyllocerus* (Arrow), 1920a: 15. India.  
*Amphisternus phyllocerus* Arrow, 1920a: 15.  
*pustulifer* (Gorham), 1895: 291. Cambodia, Laos, Myanmar, Thailand, Vietnam.  
*Amphisternus pustulifer* Gorham, 1895: 291.  
*stroheckeri* Tomaszewska, 2001b: 143. Laos.  
*superbus* Strohecker, 1964: 338. Vietnam.

### ***Ancylopus* Costa, 1850**

*Ancylopus* Costa, 1850: 13.

Type species: *Endomychus melanocephalus* Olivier, 1808.

- bisignatus* Gerstaecker, 1858: 192. Cote d'Ivoire, D.R. Congo, Ghana, Nigeria, Senegal.  
*ceylonicus* Strohecker, 1971c: 258. India, Sri Lanka.  
*conjunctus* Strohecker, 1974b: 534. D.R. Congo.  
*ferrugineus* Weise, 1903: 202. South Africa, Tanzania, Zimbabwe.  
*glaberrimus* Strohecker, 1972a: 708. Papua–New Guinea.  
*leleupi* Strohecker, 1962b: 76. D.R. Congo.  
*madecassus* Strohecker, 1955c: 154. Madagascar.  
*melanocephalus* (Olivier), 1808: 1073. Bulgaria, Hungary, Italy, Spain.  
*Endomychus melanocephalus* Olivier, 1808: 1073.  
*meridionalis* Strohecker, 1962b: 76. Congo, D.R. Congo, Gabon, Rwanda.  
*natalensis* Gerstaecker, 1858: 78. Burundi, Congo, Rwanda, South Africa.  
*neglectus* Dajoz, 1972c: 1047. Borneo.  
*phungi borealior* Strohecker, 1972a: 708. China.  
*phungi phungi* Pic, 1926: 10. China, Japan, Tibet, Vietnam.  
*pictus asiaticus* Strohecker, 1972a: 706. China, India, Japan, Taiwan, Vietnam.  
*pictus indianus* Strohecker, 1972a: 706. Afghanistan, India, Nepal.  
*pictus papuanus* Strohecker, 1972a: 705. Malaysia, Papua–New Guinea.  
*pictus philippinicus* Strohecker, 1972a: 705. Philippines (MDO).  
*pictus pictus* (Wiedemann), 1823: 78. Borneo, Celebes, Java.  
*Eumorphus pictus* Wiedemann, 1823: 78.  
*pictus plicatus* Pic, 1930c: 10. Sumatra.  
*pulcher* Strohecker, 1962b: 77. D.R. Congo.  
*quadrimaculatus* Pic, 1946a: 80. Kenya.  
*rufipes* Achard, 1926: 141. Cameroon, Congo, D.R. Congo, Gabon, Ghana.  
*villiersi* Dajoz, 1972c: 1046. India, Japan.

### ***Aphorista* Gorham, 1873a**

*Aphorista* Gorham, 1873a: 45.

Type species: *Epipocus laetus* LeConte, 1853.

*laeta* (LeConte), 1853: 358. Canada (BC), United States (CA, ID, OR, WA, WY).

*Epipocus laetus* LeConte, 1853: 358.

*Mycetina laeta*: Gerstaecker, 1858: 239.

*morosa* (LeConte), 1859: 82. United States (AZ, CA, CO, NM, OR, UT).

*Mycetina morosa* LeConte, 1859: 82.

*Aphorista humeralis* Gorham, 1873a: 45.

*Mycetina pallida* Horn, 1870: 96.

*vittata* (Fabricius), 1787: 44. Canada (ON), United States (AL, AR, CT, DC, DE, FL, MA, GA, IL, IN, LA, MA, MD, MI, MO, NC, NJ, NY, OH, PA, RI, TN, TX, WI, WY, VA).

*Tritoma vittata* Fabricius, 1787: 44.

*Endomychus lineatus* Olivier, 1808: 1072.

*Eumorphus distinctus* Say, 1825: 303.

*Aphorista ovipennis* Casey, 1916: 144.



**Archipines Strohecker, 1953a**

*Archipines* Strohecker, 1953a: 57. Replacement name for *Phalantha* Gerstaecker, 1858.

*Phalantha* Gerstaecker, 1858: 202.

Type species: *Phalantha exsanguis* Gerstaecker, 1858.

*apicicornis apicicornis* (Pic), 1930a: 66. Brasil, Peru.

*Phalantha apicicornis* Pic, 1930a: 66.

*Archipines apicicornis*: Strohecker, 1953a: 58.

*apicicornis fairmairei* Tomaszewska, 2002a: 371. Peru.

*championi* (Gorham), 1887–99: 119. Colombia, Costa Rica, Panama.

*Phalantha championi* Gorham, 1887–99: 119.

*Phalantha multinotata* Pic, 1929: 16.

*Archipines multinotata*: Strohecker, 1953a: 58.

*elongata* (Pic), 1928b: 1. Argentina, Brasil, Paraguay.

*Phalantha elongata* Pic, 1928b: 1.

*Phalantha elongata* var. *interrupta* Pic, 1928b: 1.

*exsanguis exsanguis* (Gerstaecker), 1858: 204. Colombia, Panama, Venezuela.

*Phalantha exsanguis* Gerstaecker, 1858: 204.

*Archipines exsanguis*: Strohecker, 1953a: 58.

*Phalantha quadrimaculata* Pic, 1928b: 1.

*Archipines quadrimaculata*: Strohecker, 1953a: 58.

*exsanguis sanestebani* Tomaszewska, 2002a: 374. Venezuela.

*flavida* (Pic), 1928b: 1. Brasil, Colombia, French Guiana, Guyana, Suriname, Venezuela.

*Phalantha flavida* Pic, 1928b: 1.

*Phalantha flavida* var. *lunulata* Pic, 1930a: 66.

*Archipines grandis* Strohecker, 1957a: 273.

*intricata* (Gorham), 1887–99: 119. Belize, Colombia, Costa Rica,

El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama.

*Phalantha intricata* Gorham, 1887–99: 119.

*macromaculata* Tomaszewska, 2002a: 377. Peru.

*macrospilota* Strohecker, 1957a: 273. Brasil, Peru.

*oberthuri* Tomaszewska, 2002a: 378. Brasil.

*peruviensis* Tomaszewska, 2002a: 379. Peru.

*pictipennis* (Gorham), 1875b: 313. Brasil, Guyana.

*Phalantha pictipennis* Gorham, 1875b: 313.

*unicolor* Tomaszewska, 2002a: 382. Brasil.

*variegata* (Gorham), 1873a: 43. Brasil.

*Phalantha variegata* Gorham, 1873a: 43.

**Avencymon Strohecker, 1971b**

*Avencymon* Strohecker, 1971b: 38.

Type species: *Ancylopus concolor* Strohecker, 1951a.

*bicolor* Tomaszewska, 2003c: 709. Indonesia.

*ruficephalus* (Ohta), 1931: 221. China, Indonesia, Philippines, Taiwan.

*Encymon ruficephalus* Ohta, 1931: 221.

*Ancylopus concolor* Strohecker, 1951a: 159.

*Avencymon concolor*: Strohecker, 1971b: 38.

### **Beccariola Arrow, 1943**

*Beccariola* Arrow, 1943: 129. Replacement name for *Beccaria* Gorham, 1885.

*Beccaria* Gorham, 1885: 521.

Type species: *Beccaria papuensis* Gorham, 1885.

*bakeri* (Heller), 1923: 7. Philippines (LZN, MDO).

*Beccaria bakeri* Heller, 1923: 7.

*brevicornis* (Arrow), 1920b: 333. Laos, Thailand, Vietnam.

*Beccaria brevicornis* Arrow, 1920b: 333.

*cardoni* (Gorham), 1897: 464. India, Nepal.

*Beccaria cardoni* Gorham, 1897: 464.

*celebensis* Tomaszewska, 2003e: 375. Indonesia.

*coccinella* (Arrow), 1920a: 74. Borneo, Malaysia, Myanmar, Thailand.

*Beccaria coccinella* Arrow, 1920a: 74.

*confusa* Strohecker, 1970: 54. Papua–New Guinea.

*cruciata* (Arrow), 1923: 488. Philippines (MDO).

*Beccaria cruciata* Arrow, 1923: 488.

*duodecimpunctata* (Arrow), 1923: 487. Borneo, Malaysia.

*Beccaria duodecimpunctata* Arrow, 1923: 487.

*elongata* Tomaszewska, 2003e: 372. Indonesia.

*falcifera* Strohecker, 1957c: 65. Java.

*fulgurata* (Chûjô), 1938: 399. Taiwan.

*Beccaria fulgurata* Chûjô, 1938: 399.

*laeta* (Arrow), 1920a: 75. Borneo, Malaysia.

*Beccaria laeta* Arrow, 1920a: 75.

*longicornis* (Arrow), 1920b: 333. Laos, Thailand.

*Beccaria longicornis* Arrow, 1920b: 333.

*macra* Strohecker, 1953b: 186. Madagascar.

*macrospilota* Strohecker, 1977a: 838. Java, Malaysia.

*major* Strohecker, 1970: 53. Papua–New Guinea.

*nigricollis* (Pic), 1932: 26. Indonesia.

*Beccaria nigricollis* Pic, 1932: 26.

*octomaculata* (Pic), 1932: 26. Indonesia, Sumatra.

*Beccaria octomaculata* Pic, 1932: 26.

*orca* (Heller), 1898: 41. Celebes, Indonesia.

*Beccaria orca* Heller, 1898: 41.

*ovata* (Arrow), 1923: 489. Philippines (MDO).

*Beccaria ovata* Arrow, 1923: 489.

*overbecki* (Gunther [in Heller & Gunther]), 1936: 72. India, Java.

- Beccaria overbecki* Gunther (in Heller & Gunther), 1936: 72.  
*pallida* (Arrow), 1923: 488. India.  
*Beccaria pallida* Arrow, 1923: 488.  
*papuensis* (Gorham), 1885: 522. Papua–New Guinea.  
*Beccaria papuensis* Gorham, 1885: 522.  
*petiginosa* Strohecker, 1970: 53. Papua–New Guinea, Solomon Islands.  
*philippinica* (Arrow), 1920a: 75. Philippines (MDO, SMR).  
*Beccaria philippinica* Arrow, 1920a: 75.  
*Beccaria septemguttata* Strohecker, 1943: 381.  
*Beccaria denticornis* Strohecker, 1943: 382.  
*selene* Strohecker, 1970: 53. Papua–New Guinea.  
*septemmaculata* (Pic), 1932: 26. Malaysia, Indonesia.  
*Beccaria septemmaculata* Pic, 1932: 26.  
*sexmaculata* (Arrow), 1920a: 73. Borneo, Malaysia, Myanmar, Thailand.  
*Beccaria sexmaculata* Arrow, 1920a: 73.  
*sikkimensis* Tomaszewska, 2002c: 374. India.  
*subdita* Strohecker, 1970: 53. Indonesia.  
*suturalis* (Heller), 1923: 6. Philippines (MDO).  
*Beccaria suturalis* Heller, 1923: 6.  
*wallacei* (Gorham), 1897: 463. Indonesia, Papua–New Guinea, Sumatra.  
*Beccaria wallacei* Gorham, 1897: 463.

***Brachytrycherus* Arrow, 1920a***Brachytrycherus* Arrow, 1920a: 12.Type species: *Brachytrycherus perotteti* Arrow, 1920a.

- concolor* Arrow, 1937: 109. Borneo.  
*convexus* Strohecker, 1964: 321. India.  
*femoralis* (Arrow), 1928: 347. Laos, Vietnam.  
*Engonius femoralis* Arrow, 1928: 347.  
*gemmatus* (Arrow), 1928: 344. Laos, Myanmar, Thailand.  
*Engonius gemmatus* Arrow, 1928: 344.  
*Engonius opimus* Gorham, 1896: 293.  
*madurensis* Arrow, 1920a: 14. India, Taiwan.  
*perotteti* Arrow, 1920a: 13. India.

***Cacodaemon* Thomson, 1857***Cacodaemon* Thomson, 1857: 153.Type species: *Eumorphus satanas* Thomson, 1856.

- aculeatus* (Gerstaecker), 1857: 217. Borneo.  
*Amphisternus aculeatus* Gerstaecker, 1857: 217.  
*Cacodaemon lucifer* Thomson, 1857: 156.  
*acuminatus* (Achard), 1926: 140. Sumatra.  
*Amphisternus acuminatus* Achard, 1926: 140.

- armatus* (Gorham), 1892: 86. Borneo.  
*Amphisternus armatus* Gorham, 1892: 86.  
*Amphisternus metallicus* Pic, 1930b: 5.
- arrowi* Strohecker, 1964: 356. Borneo.
- atramentus* Strohecker, 1964: 353. Sumatra.
- auriculatus* (Gerstaecker), 1857: 217. Borneo.  
*Amphisternus auriculatus* Gerstaecker, 1857: 217.
- bakeri* (Strohecker), 1957a: 281. Borneo.  
*Amphisternus bakeri* Strohecker, 1957a: 281.
- beliar* Strohecker, 1982a: 184. Borneo.
- bellicosus* (Gerstaecker), 1857: 218. Borneo, China, Malaysia, Sumatra.  
*Amphisternus bellicosus* Gerstaecker, 1857: 218.  
*Amphisternus papulatus* Gorham, 1901: 195.
- borneensis* (Frivaldszky), 1883: 126. Borneo.  
*Amphisternus hystricosus* var. *borneensis* Frivaldszky, 1883: 126.
- freudei* (Strohecker), 1957a: 283. Borneo, Sumatra.  
*Amphisternus Freudei* Strohecker, 1957a: 283.
- gerstaeckeri* (Strohecker), 1959c: 180. Borneo.  
*Amphisternus gerstaeckeri* Strohecker, 1959c: 180.
- gracilis* Strohecker, 1964: 354. Borneo.
- hystricosus* (Gerstaecker), 1857: 218. Borneo, Malaysia, Sumatra.  
*Amphisternus hystricosus* Gerstaecker, 1857: 218.
- inaequalis* (Germar), 1843: 85. Java.  
*Amphisternus inaequalis* Germar, 1843: 85.  
*Eumorphus hamatus* Guérin-Méneville, 1844: 316.  
*Amphisternus hamatus*: Strohecker, 1953a: 110.
- kaszabi* (Strohecker), 1957a: 281. Borneo, Sumatra.  
*Amphisternus kaszabi* Strohecker, 1957a: 281.
- laotinus laotinus* (Arrow), 1920: 322. Laos.  
*Amphisternus bellicosus* var. *laotinus* Arrow, 1920: 322.  
*Amphisternus laotinus* Achard, 1926: 141.
- laotinus yunnanensis* (Kryzhanovskij), 1960: 880. China.  
*Amphisternus laotinus yunnanensis* Kryzhanovskij, 1960: 880.
- mastophorus* (Strohecker), 1957a: 282. Borneo.  
*Amphisternus mastophorus* Strohecker, 1957a: 282.
- nigrellus* (Strohecker), 1957a: 282. Borneo.  
*Amphisternus nigrellus* Strohecker, 1957a: 282.
- proavus* Strohecker, 1964: 346. Vietnam.
- satanas* (Thomson), 1856: 476. Borneo.  
*Eumorphus satanas* Thomson, 1856: 476.  
*Amphisternus satanas*: Strohecker, 1953a: 110.
- sexcristatus* (Frivaldszky), 1883: 125. Borneo.  
*Amphisternus sexcristatus* Frivaldszky, 1883: 125.
- spinicollis* (Gerstaecker), 1857: 218. Borneo, Malaysia, Sumatra.

*Amphisternus spinicollis* Gerstaecker, 1857: 218.

*Cacodaemon cerberus* Thomson, 1857: 155.

*spinus* (Gorham), 1901: 199. Sumatra.

*Amphisternus spinus* Gorham, 1901: 199.

*tuberifer* (Frivaldszky), 1883: 123. Borneo.

*Amphisternus tuberifer* Frivaldszky, 1883: 123.

### **Callimodapsa Strohecker, 1974b**

*Callimodapsa* Strohecker, 1974b: 535.

Type species: *Endomychus bivittatus* Percheron, 1837.

*afra* (Strohecker), 1962a: 42. Congo, Cote d'Ivoire, D.R. Congo.

*Indalmus afra* Strohecker, 1962a: 42.

*Indalmus afer* Strohecker, 1968a: 250.

*bivittata* (Percheron), 1837: 535. Senegal.

*Endomychus bivittatus* Percheron, 1837: 535.

*crassa* (Strohecker), 1959c: 179. Tanzania.

*Indalmus crassus* Strohecker, 1959c: 179.

*hova* (Arrow), 1920a: 22. Cote d'Ivoire, D.R. Congo, Ghana, Madagascar.

*Indalmus hova* Arrow, 1920a: 22.

*Indalmus bivittatus* Fairmaire, 1897: 203.

*Indalmus vittiger* Strohecker, 1954: 144.

*lugubris* (Strohecker), 1959c: 179. Togo.

*Indalmus lugubris* Strohecker, 1959c: 179.

*major* (Strohecker), 1954: 145. D.R. Congo.

*Indalmus major* Strohecker, 1954: 145.

*nigrescens* (Strohecker), 1959c: 180. Cameroon, D.R. Congo.

*Indalmus nigrescens* Strohecker, 1959c: 180.

*nigrofusca* (Gorham), 1900: 93. Congo, South Africa, Zimbabwe.

*Ancylopus nigrofuscus* Gorham, 1900: 93.

*Indalmus nigrofuscus*: Strohecker, 1954: 144.

*obscura* (Strohecker), 1954: 144. Congo, D.R. Congo.

*Indalmus obscurus* Strohecker, 1954: 144.

*percheroni* (Strohecker), 1954: 145. D.R. Congo.

*Indalmus percheroni* Strohecker, 1954: 145

*pici* (Villiers), 1954a: 520. D.R. Congo.

*Indalmus pici* Villiers, 1954a: 520.

*pusilla* (Strohecker), 1954: 145. D.R. Congo.

*Indalmus pusillus* Strohecker, 1954: 145.

*rufocincta* (Strohecker), 1954: 146. D.R. Congo.

*Indalmus rufocinctus* Strohecker, 1954: 146.

*saegeri* (Strohecker), 1962a: 42. Cote d'Ivoire, D.R. Congo.

*Indalmus saegeri* Strohecker, 1962: 42a.

*unicolor* (Gerstaecker), 1858: 194. South Africa.

*Ancylopus unicolor* Gerstaecker, 1858: 194.

*Ancylopus fuscipennis* Gahan, 1892: 210.

*voltana* Strohecker, 1974b: 538. Burkina Faso.

### ***Chetryrus* Villiers, 1953b**

*Chetryrus* Villiers, 1953b: 1465.

Type species: *Trycherus raffrayi* Gorham, 1885.

*diversifasciatus* (Pic), 1936b: 11. Congo, D.R. Congo, Equatorial Guinea, Ghana.

*Trypherus diversifasciatus* Pic, 1936b: 11.

*Trycherus lateralis* Pic, 1921: 1.

*Chetryrus diversifasciatus* Strohecker, 1962b: 73.

*Trycherus rufocinctus* Pic, 1930b: 6.

*Trycherus rufocinctus* var. *reductus* Pic, 1930b: 9.

*Trycherus bifasciatus* Villiers, 1953b: 1480.

*Trycherus laticlavatus* Strohecker, 1954: 149.

*L-notatus* Strohecker, 1959c: 178. Tanzania.

*longus* Strohecker, 1968a: 253. Cote d'Ivoire.

*notaticollis* (Pic), 1930b: 7. D.R. Congo, Tanzania.

*Trycherus notaticollis* Pic, 1930b: 7.

*raffrayi* (Gorham), 1885: 520. D.R. Congo, Tanzania.

*Trycherus raffrayi* Gorham, 1885: 520.

*stigmaticus* Strohecker, 1955a: 174. Congo, Rwanda.

*tricolor* (Gerstaecker), 1857: 224. Equatorial Guinea, Guinea, Nigeria.

*Trycherus tricolor* Gerstaecker, 1857: 224.

*wittei* (Strohecker), 1952: 8. D.R. Congo.

*Trycherus wittei* Strohecker, 1952: 8.

### ***Corynomalus* Chevrolat, 1836**

*Corynomalus* Chevrolat, 1836: 439.

Type species: *Corynomalus tarsatus* Erichson, 1847.

*Amphix* Laporte, 1840: 522.

*apicalis* Gerstaecker, 1857: 236. Brasil.

*archetypus* (Strohecker), 1957a: 276. Costa Rica.

*Amphix archetypus* Strohecker, 1957a: 276.

*auratus auratus* Bates, 1861: 166. Brasil, Colombia, Peru.

*Corynomalus auratus* Bates, 1861: 166.

*auratus violaceus* (Strohecker), 1980c: 32. Bolivia, Peru.

*Amphix auratus violaceus* Strohecker, 1980c: 32.

*aurichalceus aurichalceus* Gerstaecker, 1857: 236. Brasil, Colombia, Peru.

*Corynomalus robustus* Bates, 1861: 164.

*aurichalceus punctatus* Csiki, 1902c: 583. Peru.

*Corynomalus punctatus* Csiki, 1902c: 583.

*aurichalceus speciosus* Gerstaecker, 1857: 236. Brasil, Colombia, Ecuador,

Guyana, Peru.

*Corynomalus speciosus* Gerstaecker, 1857: 236.

*auronitens* Gorham, 1887–99: 116. Costa Rica, Nicaragua.

*Amphix auronitens*: Blackwelder, 1945: 437.

*bahiensis* Csiki, 1902c: 585. Brasil.

*Amphix bahiensis*: Blackwelder, 1945: 437.

*batesi* (Strohecker), 1980c: 27. Brasil, Colombia, Ecuador, Peru.

*Amphix batesi* Strohecker, 1980c: 27.

*chrysodetus* (Strohecker), 1980c: 27. Brasil.

*Amphix chrysodetus* Strohecker, 1980c: 27.

*circumcinctus* Bates, 1861: 163. Brasil, French Guiana, Venezuela.

*Amphix circumcinctus*: Blackwelder, 1945: 437.

*Amphix klagesi* Strohecker, 1957a: 277.

*clavatus* Csiki, 1902c: 586. Bolivia, Peru.

*Corynomalus peruvianus* Csiki, 1902c: 585.

*Amphix peruviana*: Blackwelder, 1945: 437.

*Amphix clavatus*: Strohecker, 1953a: 86.

*colon* Gorham, 1874a: 440. French Guiana.

*Amphix colon cayennensis* Blackwelder, 1945: 437.

*coriaceus* Gorham, 1874a: 441. Brasil, French Guiana, Guyana.

*Amphix coriacea*: Blackwelder, 1945: 437.

*csikii csikii* (Strohecker), 1945: 3. Peru.

*Amphix csikii csikii* Strohecker, 1945: 3.

*csikii rufipes* (Strohecker), 1980c: 27. Ecuador.

*Amphix csikii rufipes* Strohecker, 1980c: 27.

*dentatus* (Fabricius), 1801: 7. Belize, Bolivia, Brasil, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama.

*Erotylus dentatus* Fabricius, 1801: 7.

*Amphix dentatus* var. *multimaculatus* Pic, 1931: 7.

*discoideus* (Fabricius), 1801: 10. Argentina, Brasil, Colombia, Ecuador, French Guiana, Peru.

*Aegithus discoideus* Fabricius, 1801: 10.

*Amphix aeneipennis* Guérin–Méneville, 1857c: 263.

*Amphix prolongatus* Pic, 1931: 8.

*Corynomalus aeneipennis*: Blackwelder, 1945: 437.

*Amphix discoideus* ty. *politus* Strohecker, 1957a: 276.

*diversipes diversipes* (Pic), 1931: 7. Brasil.

*Amphix diversipes diversipes* Pic, 1931: 7.

*diversipes pallipes* (Strohecker), 1980c: 34. Ecuador.

*Amphix diversipes pallipes* Strohecker, 1980c: 34.

*elegans* Csiki, 1902c: 582. Colombia, Ecuador, Peru, Venezuela.

*erotyloides* (Strohecker), 1980c: 26. Colombia, Panama.

*Amphix erotyloides* Strohecker, 1980c: 26.

*felix* Gorham, 1875a: 14. Colombia, Ecuador, Peru.

- femoralis* Gerstaecker, 1857: 235. Colombia, Panama.  
*Amphix femoralis*: Blackwelder, 1945: 437.
- gerstaeckeri* Bates, 1861: 166. Brasil.
- grandjeani* (Pic), 1931: 8. Venezuela.  
*Amphix grandjeani* Pic, 1931: 8.
- humeralis* Bates, 1861: 165. Brasil, Colombia, Peru.  
*inhumeralis inhumeralis* (Pic), 1931: 8. Brasil.  
*Amphix inhumeralis* Pic, 1931: 8.
- inhumeralis reductus* (Pic), 1931: 8. Peru.  
*Amphix punctatus reductus* Pic, 1931: 8.
- laetus* Bates, 1861: 165. Brasil, Colombia, Peru.
- laevigatus* Gerstaecker, 1857: 236. Brasil, Colombia, Costa Rica, Nicaragua, Panama.  
*Corynomalus castaneicolor* Gorham, 1887–99: 117.
- lividus* Bates, 1861: 167. Brasil, Paraguay.
- malkini* (Strohecker), 1980c: 31. Ecuador.  
*Amphix malkini* Strohecker, 1980c: 31.
- marcapatae* Csiki, 1902c: 583. Peru.  
*Amphix marcapatae*: Blackwelder, 1945: 437.
- marginatus* (Fabricius), 1798: 101. Brasil, Colombia, French Guiana, Guyana.  
*Erotylus marginatus* Fabricius, 1798: 101.  
*Eumorphus limbatus* Olivier, 1808: 1066.  
*Amphix binotatus* Laporte, 1840: 522.  
*Corynomalus ferrugineus* Gerstaecker, 1857: 236.  
*Amphix semiopacus* Pic, 1931: 6.  
*Amphix marginata*: Blackwelder, 1945: 437.  
*Amphix marginata* var. *binotata*: Blackwelder, 1945: 437.  
*Amphix marginata* var. *ferruginea*: Blackwelder, 1945: 437.
- maximus* Bates, 1861: 161. Bolivia, Brasil, Colombia, French Guiana, Peru.  
*Corynomalus rugosus* Bates, 1861: 162.  
*Amphix foveolatus* Pic, 1931: 6.  
*Amphix obscurus* Pic, 1931: 7.  
*Amphix maxima*: Blackwelder, 1945: 437.
- mimus* (Strohecker), 1980c: 29. Peru.  
*Amphix mimus* Strohecker, 1980c: 29.
- nigripennis* Bates, 1861: 169. Brasil, Colombia, Ecuador, Peru.  
*Corynomalus angulicollis* Bates, 1861: 168.  
*Amphix marginata* var. *angulicollis*: Blackwelder, 1945: 437.  
*Amphix nigripennis*: Blackwelder, 1945: 437.
- nitidus* (Strohecker), 1980c: 22. Peru.  
*Amphix nitidus* Strohecker, 1980c: 22.
- obsti* Csiki, 1902c: 584. Ecuador, Peru.
- paroecus* Csiki, 1902c: 586. Peru.
- perforatus* Gerstaecker, 1857: 238. Belize, Brasil, Colombia, Costa Rica, El Salvador, French Guiana, Guatemala, Honduras, Mexico, Nicaragua,



Panama, Peru, Venezuela.

*Corynomalus dentatus* Gorham, 1887–99: 117.

*Corynomalus dentatus* ab. *mirus* Csiki, 1902c: 592.

*Amphix perforatus*: Blackwelder, 1945: 437.

*quadrimaculatus* Erichson, 1848: 579. Brasil, Colombia, Ecuador, French Guiana, Guyana, Peru.

*Corynomalus quadriplagiatus* Bates, 1861: 167.

*Amphix quadrimaculata*: Blackwelder, 1945: 437.

*Amphix quadriplagiata*: Blackwelder, 1945: 437.

*reticulatus* (Csiki), 1902c: 591. Colombia, Panama.

*Corynomalus cinctus* ab. *reticulatus* Csiki, 1902c: 591.

*ruficornis cruciatus* (Strohecker), 1980c: 29. Peru.

*Amphix ruficornis cruciatus* Strohecker, 1980c: 29.

*ruficornis ruficornis* (Strohecker), 1959c: 177. Brasil, Colombia, Ecuador, Peru.

*Amphix ruficornis ruficornis* Strohecker, 1959c: 177.

*rufipennis* Gerstaecker, 1857: 235. Brasil, Colombia, Costa Rica, Ecuador, Nicaragua, Panama.

*Amphix rufipennis*: Blackwelder, 1945: 437.

*separandus* Kirsch, 1865: 103. Colombia, Peru.

*Corynomalus maculicollis* Gorham, 1875a: 14.

*Amphix separanda*: Blackwelder, 1945: 437.

*singularis* (Pic), 1931: 6. Colombia, Ecuador.

*Amphix singularis* Pic, 1931: 6.

*sinuatipes perpulcher* (Strohecker), 1980c: 32. Boliva, Brasil, Peru.

*Amphix sinuatipes perpulcher* Strohecker, 1980c: 32.

*sinuatipes sinuatipes* (Strohecker), 1945: 2. Colombia.

*Amphix sinuatipes* Strohecker, 1945: 2.

*splendidus* (Strohecker), 1980c: 17. Brasil.

*Amphix splendidus* Strohecker, 1980c: 17.

*subcordatus* Gerstaecker, 1857: 237. Brasil, Paraguay.

*Amphyx viridipennis* Guérin–Méneville, 1857c: 264.

*tarsatus* Erichson, 1847: 181. Bolivia, Peru.

*Corynomalus taedifer* Gorham, 1875c: 181.

*vestitus vestitus* (Voet), 1798: 105. Brasil, Colombia, Ecuador, Peru

*Chrysomela vestita* Voet, 1798: 105.

*Corynomalus interruptus* Gerstaecker, 1857: 237.

*Amphix dejeani* Guérin–Méneville, 1857c: 264.

*vestitus cinctus* (Fabricius), 1801: 10. Bolivia, Colombia, Costa Rica, French Guiana, Guatemala, Panama, Peru, Trinidad and Tobago, Venezuela.

*Aegithus cinctus* Fabricius, 1801: 10.

*Eumorphus cruciger* Latreille, 1811: 355.

*Corynomalus saturatus* Gorham, 1887–99: 117.

*Amphix boliviensis* Pic, 1931: 8.

*Amphix vestitus cinctus*: Strohecker, 1953a: 89.

*vexillarius* Gorham, 1875a: 13. Ecuador, Peru.

### **Cymbachus Gerstaecker, 1857**

*Cymbachus* Gerstaecker, 1857: 233.

Type species: *Cymbachus pulchellus* Gerstaecker, 1857.

*elegans* Arrow, 1920b: 329. Cambodia, Laos, Thailand, Vietnam.

*formosus* Gorham, 1897: 460. Myanmar.

*koreanus* Chûjô, Chûjô & Lee, 1993: 95. South Korea.

*pulchellus* Gerstaecker, 1857: 234. Java.

*spilotus* Arrow, 1925: 281. India.

### **Cymones Gorham, 1886**

*Cymones* Gorham, 1886: 157.

Type species: *Cymones cowani* Gorham, 1886.

*atroclavatus* (Fairmaire), 1883: 365. Madagascar.

*Dioedes atroclavatus* Fairmaire, 1883: 365.

*Encymon armipes* Fairmaire, 1899: 469.

*Cymones cowani* Gorham, 1886: 158.

*Cymones atripennis* Pic, 1925: 1.

*extensus* Strohecker, 1959b: 77. Madagascar.

*haplosceloides* Strohecker, 1953b: 192. Madagascar.

*helopioides* Gorham, 1886: 158. Madagascar.

*humerosus* Strohecker, 1953b: 190. Madagascar.

*perrieri* (Fairmaire), 1902: 327. Madagascar.

*Haploscelis perrieri* Fairmaire, 1902: 327.

*rufus* (Fairmaire), 1905: 116. Madagascar.

*Encymon rufus* Fairmaire, 1905: 116.

*Cymones bicoloripes* Pic, 1953: 274.

*scutatus* (Fairmaire), 1902: 325. Madagascar.

*Encymon scutatus* Fairmaire, 1902: 325.

*tenuipes* Strohecker, 1953b: 189. Madagascar.

### **Dapsa Latreille, 1829**

*Dapsa* Latreille, 1829: 159.

Type species: *Endomychus denticollis* Germar & Kaulfuss, 1816.

*Phylira* Mulsant, 1846: 23.

Type species: *Dapsa trimaculata* Motschulsky, 1835.

*adami* Tomaszewska, 1997b: 218. India, Nepal.

*barbara* Lucas, 1849: 552. Algeria.

*Dapsa subpunctata* Marseul, 1868b: 107.

*bertiana* Audisio & De Biase, 1996: 109. Algeria.

- birmanica* Audisio & De Biase, 1996: 116. Myanmar.
- caucasica* Motschulsky, 1845: 111. Caucasus.
- celata* Arrow, 1925: 337. India, Nepal.
- curta* Franz, 1996: 131. Canary Islands.
- curvipes* Audisio & De Biase, 1996: 104. Algeria.
- denticollis* (Germar & Kaulfuss), 1816: 8. Austria, Bulgaria, Croatia, Czech Republic, Germany, Hungary, Italy, Poland, Romania, Serbia & Montenegro, Slovakia, Slovenia, Ukraine.
- Endomychus denticollis* Germar & Kaulfuss, 1816: 8.
- Dapsa denticollis* var. *nigricollis* Gerstaecker, 1858: 198.
- Dapsa denticollis* var. *unimaculata* Trella, 1930: 36.
- Dapsa denticollis* var. *binotata* Trella, 1923: 115.
- Dapsa rufa* Porta, 1929: 241.
- edentata* Wollaston, 1864: 432. Canary Islands.
- erythraea* Pic, 1953b: 96. Eritrea.
- Dapsa (Phylira) erythraea* Pic, 1953b: 96.
- fodori* (Csiki), 1907: 578. Hungary, Slovakia.
- Phylira fodori* Csiki, 1907: 578.
- gemina* Audisio & De Biase, 1996: 108. Algeria.
- graeca* Pic, 1902b: 71. Greece.
- grancanariensis* Palm, 1974: 32. Canary Islands.
- hierrensis* Franz, 1996: 130. Canary Islands.
- horvathi* (Csiki), 1901b: 106. Kazakhstan, Russia (SIB).
- Phylira horvathi* Csiki, 1901b: 106.
- Dapsa roddiana* Semenov, 1904: 289.
- indica* Tomaszewska, 1997b: 218. India.
- inornata* Gorham, 1873a: 43. Lebanon, Palestine, Syria.
- Dapsa syriaca* Pic, 1902b: 71.
- kabylica* Audisio & De Biase, 1996: 105. Algeria.
- lederi* Reitter, 1880a: 97. Caucasus, Georgia.
- limbata* Motschulsky, 1835: 323. Armenia, Caucasus, Georgia, Turkey.
- Dapsa nigripennis* Reitter, 1879: 89.
- mizoramica* Tomaszewska & Pal, 2003: 54. India.
- motschulskyi* Nikitsky & Semenov, 2001: 61. Mongolia, Russia (FET).
- nikolajevi* Nikitsky & Semenov, 2001: 65. Uzbekistan.
- obscurissima* Pic, 1902a: 10. Algeria, Italy, Tunisia.
- Dapsa tyrrhena* Audisio, De Biase & Zampetti, 1983: 87.
- opuntiae* Reitter, 1884b: 117. Albania, Croatia, Greece, Italy, Serbia & Montenegro.
- Dapsa opuntiae* var. *sahlbergi* Reitter, 1900: 219.
- Dapsa intermedia* Sahlberg, 1913: 13.
- oxiana* Iablokoff–Khnzorian, 1964: 167. Tajikistan.
- palaestinensis* Audisio & De Biase, 1996: 82. Israel.
- pallescens* Marseul, 1868a: 109. Algeria, Morocco.
- palmaensis* Franz, 1978: 91. Canary Islands.
- pardoi* Peyerimhoff, 1949: 274. Morocco.

*sculpturata* Gorham, 1896: 299. Myanmar.

*sellata* Marseul, 1868a: 108. Algeria.

*spinicollis* Fairmaire, 1868: 501. Algeria, Morocco, Spain.

*Dapsa acuticollis* Reitter, 1882: 231.

*trimaculata* Motschulsky, 1835: 322. Azerbaijan, Albania, Bosnia Herzegovina, Bulgaria, Croatia, France, Georgia, Greece, Italy, Macedonia, Romania, Serbia & Montenegro, Slovenia, Spain, Russia (SET), Turkey, Ukraine.

*Ancylopus testacea* Costa, 1882: 36.

*trogositoides* Gorham, 1896: 300. India, Myanmar.

*ussuriensis* Nikitsky, Semenov & Audisio, 2001: 67. Russia (FET).

### ***Daulis* Erichson, 1842**

*Daulis* Erichson, 1842: 241.

Type species: *Daulis cimicoides* Erichson, 1842.

*cimicoides* Erichson, 1842: 242. Tasmania.

*monteithi* Tomaszewska, 2004a: 555. Australia (NSW, QLD).

### ***Daulotypus* Lea, 1922**

*Daulotypus* Lea, 1922: 301.

Type species: *Daulotypus picticornis* Lea, 1922.

*gibbosipennis* Wilson, 1926: 39. Australia.

*minor* Lea, 1925: 429. Australia (NSW).

*picticornis* Lea, 1922: 301. Australia.

*umbratilis* Oke, 1932: 161. Australia.

### ***Dryadites* Frivaldszky, 1883**

*Dryadites* Frivaldszky, 1883: 128.

Type species: *Dryadites borneensis* Frivaldszky, 1883.

*borneensis* Frivaldszky, 1883: 130. Borneo, Sumatra.

*Mycetina erubescens* Gorham, 1901: 204.

*concolor* (Arrow), 1937: 109. Borneo.

*Brachytrycherus concolor* Arrow, 1937: 109.

*grandis* (Pic), 1930c: 10. Java.

*Mycetina grandis* Pic, 1930c: 10.

*latipennis* Arrow, 1920a: 24. Borneo.

*purpureus* Arrow, 1920a: 25. Borneo.

*rudepunctatus* (Gorham), 1897: 457. India, Myanmar.

*Amphisternus rudepunctatus* Gorham, 1897: 457.

*Brachytrycherus rudepunctatus*: Arrow, 1925: 293.

*violaceus* Tomaszewska, 2003d: 466. Borneo.

*vitalisi* Arrow, 1920b: 330. Laos.

***Encymon Gerstaecker, 1857****Encymon Gerstaecker*, 1857: 232.Type species: *Encymon violaceus* Gerstaecker, 1857.*Cranterophorus* Blackburn, 1895: 232.Type species: *Mycella clavicornis* Blackburn, 1890  
(=*Eumorphus immaculatus* Montruzier, 1855).*ater* Pic, 1927b: 1. Laos, Vietnam.*bipustulatus* Gorham, 1873a: 38. Indonesia, Papua–New Guinea, Sumatra.*Encymon bipustulatus* var. *nigripes* Csiki, 1902a: 30.*Encymon erimae* Csiki, 1900a: 123.*buruanus* Arrow, 1926b: 125. Indonesia.*cinctipes* Gorham, 1897: 459. India, Laos, Myanmar.*cyanipennis* Chûjô, 1938: 396. Philippines (LZN, MDO), Taiwan.*Encymon valgus* Strohecker, 1951a: 161.*eumera* Strohecker, 1972d: 200. Vietnam.*ferialis ferialis* Gorham, 1875b: 312. Borneo.*ferialis sumatranus* Csiki, 1902a: 35. Java, Sumatra.*gorhami* Csiki, 1901a: 19. Papua–New Guinea.*Encymon immaculatus* Gorham, 1885: 518.*Encymon gorhami femoratus* Csiki, 1902a: 37.*Encymon globosus* Arrow, 1943: 130.*immaculatus* (Montruzier), 1855: 74. Australia (NSW, QLD), Celebes, Indonesia,  
Java, Malaysia, Papua–New Guinea, Sumatra.*Eumorphus immaculatus* Montruzier, 1855: 74.*Haplomorphus immaculatus*: Guérin–Méneville, 1858: 25.*Encymon gerstaeckeri* Dohrn, 1863: 135.*Encymon ruficollis* Gemminger & Harold, 1876: 3725.*Encymon angulatus* Gorham, 1873a: 39.*Mycella clavicornis* Blackburn, 1890: 366.*Encymon australasiae* Csiki, 1902a: 34.*Encymon limbatus* Pic, 1931: 5.*Encymon immaculatus rufofemoratus* Csiki, 1902a: 33.*nigricollis* Csiki, 1902a: 37. Papua–New Guinea.*Encymon gorhami nigricollis* Csiki, 1902a: 37.*papuanus* Csiki, 1902a: 34. Papua–New Guinea.*pedanus* Strohecker, 1971b: 37. Myanmar.*regalis atripes* Csiki, 1902a: 29. Borneo, Java, Sumatra, Vietnam.*Engonius bicoloripes* Pic, 1927a: 11.*regalis regalis* Gorham, 1874a: 440. Philippines (MDO).*Engonius regalis* Gorham, 1874a: 440.*Engonius theresae* Pic, 1946b: 6.*resinatus* Gorham, 1873a: 40. Borneo, Celebes, Indonesia, Malaysia, Philippines,  
Sumatra.*Encymon malaccanus* Pic, 1931: 5.

























































































































































