



Necydalinae

Latreille, 1825

Necydalini

Latreille, 1825

Nécydalides Latreille, 1825: 401
Nécydalaires Mulsant, 1839: 27
Necydalidæ Newman, 1840: 19
Necydalina Thomson, 1859: 150
Necydalitæ Thomson, 1860: 159
Nécydalites Fairmaire, 1864: 232
Necydalinæ Pascoe, 1869: 553
Necydalini LeConte, 1873: 325
Necydaliini Portevin, 1927: 19

Atelopteryx

Lacordaire, 1869

[Monotypie] *Atelopteryx compsoceroides* Lacordaire, 1869

1 **Atelopteryx compsoceroides** Lacordaire, 1869

Atelopteryx compsoceroides Lacordaire, 1869 (Aurivillius, 1912 [catalogue])

Callisphyris

Newman, 1840

[Monotypie] *Callisphyris Macropus* Newman, 1840

Callisphyris Thomson, 1860 [misspelling]

Callisphyrus Heyne & Taschenberg, 1908 [misspelling]

2 **Callisphyris apicicornis** Fairmaire & Germain, 1859

Callisphyris apicicornis Fairmaire & Germain, 1859 (Aurivillius, 1912 [catalogue])

Callisphyris vespa Fairmaire & Germain, 1861 (Aurivillius, 1912 [catalogue])

3 **Callisphyris crassus** Barriga & Peña, 1994

Callisphyris crassus Barriga & Peña, 1994 (Aysen Chile MNNC)

4 **Callisphyris ficheti** Barriga & Peña, 1994

Callisphyris ficheti Barriga & Peña, 1994 (Valparaíso Quintero Chile MNNC)

5 **Callisphyris fritzi** Cerda, 1968

Callisphyris fritzi Cerda, 1968 (Río Blanco Aconcagua Chile Coll.Pena)

6 **Callisphyris leptotus** Fairmaire & Germain, 1859

Callisphyris leptopus Philippi, 1859 (Corral Valdivia Chile MNNC)

Callisphyris semicaligatus Fairmaire & Germain, 1859 (Forêts subandines de Chillán Chili MNHN) (Aurivillius, 1912 [catalogue])

Callisphyris schytei Philippi, 1862 (Magallanes Chile MNNC)

Callisphyris semicalignathus Duffy, 1960 [misspelling]

7 **Callisphyris macropus** Newman, 1840

Callisphyris macropus Newman, 1840 (Island of Chiloé Chile BMNH) (Aurivillius, 1912 [catalogue])

Callisphyris macropus Thomson, 1864 [misspelling]

Callisphyris auriventris Cerda, 1993 (Valdivia Chile MNNC)

8 **Callisphyris molorchoides** (Guérin-Méneville, 1838)

Stenopterus molorchoides Guérin-Méneville, 1838 (Chili MNHN)

Callisphyris molorchoides Fairmaire & Germain, 1859 (Aurivillius, 1912 [catalogue])

Callisphyris annulata Philippi & Philippi, 1864 (Colchagua Chile MNNC)

Callisphyris annulatus Gemminger & Harold, 1873 (Aurivillius, 1912 [catalogue])

9 **Callisphyris odyneroides** Fairmaire & Germain, 1864

Callisphyris odyneroides Fairmaire & Germain, 1864 (Chili MNHN) (Aurivillius, 1912 [catalogue])

Callisphyris uretai Cerda, 1963 (Cherquenco Cautín Chile MNNC)

10 **Callisphyris pepsioides** Barriga & Peña, 1994

Callisphyris pepsioides Barriga & Peña, 1994 (Parque del Inglés (El Radal) Curicó Chile MNNC)



11 **Callisphyrus rufiventer (Philippi, 1859)**

Hephaestion rufiventer Philippi, 1859
Callisphyrus asphaltinus Fairmaire & Germain, 1859 (Aurivillius, 1912 [catalogue])
Hephaestion concolor Fairmaire & Germain, 1861
Callisphyrus testaceipes Fairmaire & Germain, 1864 (Aurivillius, 1912 [catalogue])
Callisphyrus concolor Lacordaire, 1869 (Aurivillius, 1912 [catalogue])
Callisphyrus asphaltina Blackwelder, 1946
Callisphyrus rufiventer Barriga & Peña, 1994

Cauarana

Lane, 1974

[Désignation orig. & Monotypie] *Rhatymoscelis Iheringi* Gounelle, 1910

12 **Cauarana iheringi (Gounelle, 1910)**

Rhatymoscelis iheringi Gounelle, 1910 [misspelling]
Rhathymoscelis iheringi Aurivillius, 1912 [catalogue] (Lane, 1936)
Cauarana iheringi Lane, 1974

Hephaestioides

Zajciw, 1961

[Désignation orig. & Monotypie] *Hephaestioides cyanipennis* Zajciw, 1961

13 **Hephaestioides cyanipennis Zajciw, 1961**

Hephaestioides cyanipennis Zajciw, 1961

Hephaestion

Newman, 1840

[Monotypie] *Hephaestion ocreatus* Newman, 1840

14 **Hephaestion annulatum Philippi, 1859**

Hephaestion annulatum Philippi, 1859
Hephaestion annulatus Aurivillius, 1912 [catalogue]

15 **Hephaestion auratum Cerda, 1968**

Hephaestion auratum Cerda, 1968

16 **Hephaestion bullocki Cerda, 1968**

Hephaestion bullocki Cerda, 1968

17 **Hephaestion chalybeum Philippi, 1865**

Hephaestion chalybeum Philippi, 1865
Hephaestion chalybaeus Aurivillius, 1912 [catalogue]

18 **Hephaestion corralensis Philippi, 1864**

Hephaestion corralensis Philippi, 1864 (Aurivillius, 1912 [catalogue])

19 **Hephaestion cyanopterum Philippi, 1864**

Hephaestion cyanopterum Philippi, 1864
Hephaestion cyanopterus Aurivillius, 1912 [catalogue]

20 **Hephaestion flavicornis Philippi, 1864**

Hephaestion flavicornis Philippi, 1864 (Aurivillius, 1912 [catalogue])

21 **Hephaestion fuscescens Philippi, 1864**

Hephaestion fuscescens Philippi, 1864 (Aurivillius, 1912 [catalogue])

22 **Hephaestion holomelas Philippi, 1864**

Hephaestion holomelas Philippi, 1864 (Aurivillius, 1912 [catalogue])

23 **Hephaestion lariosi Bosq, 1951**

Hephaestion lariosi Bosq, 1951

24 **Hephaestion nigricornis Fairmaire & Germain, 1861**

Hephaestion nigricornis Fairmaire & Germain, 1861 (Aurivillius, 1912 [catalogue])

25 **Hephaestion ocreatum Newman, 1840**

Hephaestion ocreatum Newman, 1840
Hephaestion ochreatum Thomson, 1864
Hephaestion ocreatus Aurivillius, 1912 [catalogue]



26 **Hephaestion pallidicornis Fairmaire & Germain, 1859**
Hephaestion pallidicornis Fairmaire & Germain, 1859 (Aurivillius, 1912 [catalogue])

27 **Hephaestion tolhuaca Cerda, 1995**
Hephaestion tolhuaca Cerda, 1995

28 **Hephaestion versicolor Philippi, 1859**
Hephaestion versicolor Philippi, 1859 (Aurivillius, 1912 [catalogue])

29 **Hephaestion violaceipennis Fairmaire & Germain, 1861**
Hephaestion violaceipennis Fairmaire & Germain, 1861 (Aurivillius, 1912 [catalogue])
Hephaestion iopterus Philippi, 1864 (Aurivillius, 1912 [catalogue])

Mendesina Lane, 1974

[Désignation orig. & Monotypie] *Rhathymoscelis carinithorax* Mendes, 1938

30 **Mendesina carinithorax (Mendes, 1938)**
Rhathymoscelis carinithorax Mendes, 1938
Mendesina carinithorax Lane, 1974

Necydalis Linné, 1758

[Désignation subséquente de Latreille, 1829] *Necydalis major* Linné, 1758

Gymnopteron Schrank, 1798
Necydalus Gistel, 1856

31 **Necydalis acutipennis Van Dyke, 1923**
Necydalis acutipennis Van Dyke, 1923

32 **Necydalis alpicola Niisato & Ohbayashi, 2003**
Necydalis alpicola Niisato & Ohbayashi, 2003

33 **Necydalis annectans Holzschuh, 2009**
Necydalis (Necydalis) annectans Holzschuh, 2009

34 **Necydalis araii Niisato, 1998**
Necydalis (Necydalis) araii Niisato, 1998

35 **Necydalis atricornis Niisato & Ohbayashi, 2004**
Necydalis (Necydalis) atricornis Niisato & Ohbayashi, 2004

36 **Necydalis barbarae Rivers, 1890**
Necydalis barbarae Rivers, 1890 (Aurivillius, 1912 [catalogue])

37 **Necydalis cavipennis LeConte, 1873**
Necydalis cavipennis LeConte, 1873 (Aurivillius, 1912 [catalogue])

38 **Necydalis choui Niisato, 2004**
Necydalis (Necydalis) choui Niisato, 2004

39 **Necydalis christinae Rapuzzi & Sama, 2014**
Necydalis (s. str.) christinae Rapuzzi & Sama, 2014: 2 ([Holotype] Turkey: Tunceli prov., Pülümür env., 2 km N Çakırkaya, 1580 m. Coll. Rapuzzi)

40 **Necydalis collaris Forster, 1771**
Necydalis collaris Forster, 1771 [incertae sedis]

41 **Necydalis diversicollis Schaeffer, 1932**
Necydalis laevicollis Van Dyke, 1923 (nec LeConte, 1869)
Necydalis diversicollis Schaeffer, 1932

42 **Necydalis diversicollis californica Linsley, 1940**
Necydalis diversicollis subsp. *californica* Linsley, 1940

43 **Necydalis esakii Miwa & Mitono, 1937**
Necydalis esakii Miwa & Mitono, 1937 (Nakamura et al., 1992 ; Nara, 2002)
Necydalis (Necydalis) esakii Gressitt, 1951



- 44 **Necydalis fujianensis Niisato & Pu, 1998**
Necydalis (Necydalis) fujianensis Niisato & Pu, 1998
- 45 **Necydalis gigantea Kano, 1933**
Necydalis pennata Nawa, 1909 (nec Lewis, 1879)
Necydalis giganteus Kano, 1933
Necydalis (Necydalisca) giganteus Mitono, 1941
Necydalis (Necydalis) marginalis Ohbayashi, 1948
Necydalis (Necydalis) solida ab. giganteus Hayashi, 1955
Necydalis (Necydalis) giganteus Hayashi, 1956
Necydalis (Necydalis) gigantea Ohbayashi, 1963 (Ohbayashi & Niisato, 2007)
Necydalis gigantea Kusama & Takakuwa, 1984
- 46 **Necydalis gigantea akiyamai Hayashi, 1978**
Necydalis gigantea Wada, 1972
Necydalis (Necydalis) giganteus subsp. akiyamai Hayashi, 1978
Necydalis (Necydalis) gigantea akiyamai Ohbayashi & Niisato, 2007
- 47 **Necydalis hirayamai Ohbayashi, 1948**
Necydalis hirayamai Ohbayashi, 1948: 13 ([Holotype] Taiwan: Inouye USNM) (Nakamura et al., 1992: 22 ; Nara, 2002: 32 ; Lingafelter et al., 2013: 122 [holotype])
Necydalis (Necydalis) hirayamai; Gressitt, 1951: 125 (Niisato, 2008: 258 [China: Yunnan])
- 48 **Necydalis hirayamai flava Niisato, 2008**
Necydalis (Necydalis) hirayamai flava Niisato, 2008: 261 ([Holotype] Mt. Leigong'yan, Mengla Co., Yunnan Prov., SW. China NSMT)
- 49 **Necydalis hirayamai flemonea Takakuwa & Niisato, 1996**
Necydalis (Necydalis) hirayamai flemonea Takakuwa & Niisato, 1996 (Niisato, 2008)
- 50 **Necydalis ignotus Holzschuh, 2009**
Necydalis (Necydalis) ignotus Holzschuh, 2009
- 51 **Necydalis inermis Pu, 1992**
Necydalis inermis Pu, 1992
- 52 **Necydalis insulicola Fisher, 1936**
Necydalis insulicola Fisher, 1936
- 53 **Necydalis katsuraorum Niisato, 1998**
Necydalis (Necydalis) katsuraorum Niisato, 1998
- 54 **Necydalis kumei Takakuwa, 1997**
Necydalis kumei Takakuwa, 1997
- 55 **Necydalis laevicollis LeConte, 1869**
Necydalis laevicollis LeConte, 1869 (Aurivillius, 1912 [catalogue])
Necydalis laevicollis laevicollis Linsley, 1940
Necydalis laevicollis seminiger Linsley, 1940
- 56 **Necydalis maculipennis Pu, 1992**
Necydalis maculipennis Pu, 1992
- 57 **Necydalis major Linné, 1758**
Necydalis major Linné, 1758 (Thomson, 1864 ; Ganglbauer, 1882 ; Aurivillius, 1912 [catalogue] ; Bijaoui, 1986 ; Wang, 2003 ; Sláma, 2006 ; Allemand et al., 2009 ; Lacoste, 2012: 79)
Leptura abbreviata Fabricius, 1775
Necydalis ichneumonea Degeer, 1775
Molorchus abbreviata Fabricius, 1793
Molorchus major Latreille, 1804 (Blanchard, 1845: 171)
Molorchus populi Büttner, 1818
Necydalis salicis Mulsant, 1839
Molorchus duponti Mulsant, 1839
Necydalis xantha Semenov, 1898 (?) (Aurivillius, 1912 [catalogue])
Necydalis (Necydalis) major Plavilstshikov, 1936
Necydalis maior Bense, 1995
- 58 **Necydalis major aino Kusama, 1975**
Necydalis major Takakuwa, 1971 (nec Linné, 1758)
Necydalis major subsp. aino Kusama, 1975
Necydalis aino Wang, 2003
Necydalis (Necydalis) major aino Ohbayashi & Niisato, 2007



- 59 **Necydalis malayanus Hayashi, 1979**
Necydalis (Necydalis) malayanus Hayashi, 1979
- 60 **Necydalis marginipennis Gressitt, 1948**
Necydalis marginipennis Gressitt, 1948: 47 ([Holotype] China: Sichuan Province, south of Suifu USNM) (Lingafelter et al., 2013: 122 [holotype])
Necydalis (Necydalis) marginipennis; Gressitt, 1951: 125
- 61 **Necydalis mellita (Say, 1835)**
Molorchus mellitus Say, 1835
Necydalis mellitus Haldeman, 1847
Necydalis americanus Haldeman, 1847
Necydalis mellita Hamilton, 1895 (Aurivillius, 1912 [catalogue] ; Lingafelter, 2007)
- 62 **Necydalis meridionalis Niisato, 2008**
Necydalis meridionalis Niisato, 2008: 19 ([Holotype] Mt. Brian, 1,600 m in alt., near Bao Loc, Lam Dong Prov., S. Vietnam NSMT)
- 63 **Necydalis mizunumai Kusama, 1974**
Necydalis mizunumai Kusama, 1974 (Nakamura et al., 1992 ; Nara, 2002)
- 64 **Necydalis montipanus Niisato & Ohbayashi, 2004**
Necydalis (Necydalis) montipanus Niisato & Ohbayashi, 2004
- 65 **Necydalis moriyai Kusama, 1970**
Necydalis (Necydalis) moriyai Kusama, 1970 (Ohbayashi & Niisato, 2007)
Necydalis moriyai Wang, 2003
- 66 **Necydalis nanshanensis Kusama, 1974**
Necydalis nanshanensis Kusama, 1974 (Nakamura et al., 1992 ; Nara, 2002)
- 67 **Necydalis niisatoi Holzschuh, 2003**
Necydalis niisatoi Holzschuh, 2003 ([Holotype] China, W. Sichuan, Zihag env. 1500-2000 m)
Necydalis (Necydalis) niisatoi Niisato, 2008: 263 [Yunnan]
- 68 **Necydalis rudei Linsley & Chemsak, 1972**
Necydalis rudei Linsley & Chemsak, 1972
- 69 **Necydalis sabatinelli Sama, 1994**
Necydalis sabatinelli Sama, 1994
- 70 **Necydalis sericella Ganglbauer, 1889**
Necydalis sericella Ganglbauer, 1889 (Aurivillius, 1912 [catalogue])
Necydalis (Necydalis) sericella Gressitt, 1951
- 71 **Necydalis shinborii Takakuwa & Niisato, 1996**
Necydalis (Necydalis) shinborii Takakuwa & Niisato, 1996
- 72 **Necydalis shinborii hainana Niisato & Yagi, 2005**
Necydalis (Necydalis) shinborii hainana Niisato & Yagi, 2005
- 73 **Necydalis sirexoides Reitter, 1902**
Necydalis sirexoides Reitter, 1902 (Aurivillius, 1912 [catalogue])
- 74 **Necydalis spissicus Holzschuh, 2009**
Necydalis (Necydalis) spissicus Holzschuh, 2009
- 75 **Necydalis strnadi Holzschuh, 1989**
Necydalis (Necydalis) strnadi Holzschuh, 1989
Necydalis similis Pu, 1992
Necydalis nigra Pu, 1992
- 76 **Necydalis uenoi Niisato, 2004**
Necydalis (Necydalis) uenoi Niisato, 2004



77 **Necydalis ulmi (Chevrolat, 1838)**

Molorchus abbreviata Panzer, 1797 (nec Fabricius, 1775)
Melorchus annulata Petagna, 1819 [misspelling] [nomen oblitum]
Molorchus ulmi Chevrolat, 1838
major Guérin-Méneville, 1844 (nec Linné, 1758)
Necydalis annulata Costa, 1854
Necydalis panzeri Harold, 1876
Necydalis panzeri Ganglbauer, 1882
Necydalis major Ganglbauer, 1882 (nec Linné, 1758)
Necydalis ulmi Aurivillius, 1912 [catalogue] (Picard, 1912 ; Villiers, 1978 ; Bijaoui, 1986 ; Bense, 1995 ; Berger, 2005 ; Sláma, 2006 ; Allemand et al., 2009 ; Kovács & Tamás, 2010: 137 [Hongrie] ; Sama et al., 2011: 825 [Turquie] ; Lacoste, 2012: 79)
mesembrina Plavilstshikov, 1936 (?)
Necydalis (Necydalis) ulmi Rapuzzi, 2002

Necydalis hadullai Szallies, 1994 (Sama et al., 2011: 825 [synonymie])

78 **Necydalis wakaharai Niisato & Ohbayashi, 2004**

Necydalis (Necydalis) wakaharai Niisato & Ohbayashi, 2004

79 **Necydalis yakushimensis Kusama, 1975**

Necydalis (Necydalis) brevicornis Yokoyama, 1971 (nec Linné, 1767)
Necydalis yakushimensis Kusama, 1975
Necydalis (Necydalis) yakushimensis Ohbayashi & Niisato, 2007

Necydalis (Calonecydalis)

Takakuwa, 1992

[Désignation orig. & Monotypie] *Necydalis (Calonecydalis) itoi* Takakuwa, 1992

80 **Necydalis (Calonecydalis) itoi Takakuwa, 1992**

Necydalis (Calonecydalis) itoi Takakuwa, 1992

Necydalis (Eonecydalis)

Ohbayashi, 1961

[Désignation orig.] *Necydalis formosanus* Kano, 1933

81 **Necydalis (Eonecydalis) bicolor Pu, 1992**

Necydalis bicolor Pu, 1992
Necydalis (Eonecydalis) bicolor Takakuwa & Niisato, 1996

82 **Necydalis (Eonecydalis) formosana Kano, 1933**

Necydalis formosana Kano, 1933 (Nakamura et al., 1992 ; Nara, 2002)
Necydalis (Necydalisca) formosana Mitono, 1941
Necydalis (Necydalis) formosana Gressitt, 1951
Necydalis (Eonecydalis) formosana Ohbayashi, 1961

83 **Necydalis (Eonecydalis) formosana matsudai Hayashi, 1949**

Necydalis niimurai subsp. *matsudai* Hayashi, 1949
Necydalis formosana niimurai Kusama & Takakuwa, 1984 (nec Hayashi, 1949)
Necydalis (Eonecydalis) formosana matsudai Ohbayashi & Niisato, 2007

84 **Necydalis (Eonecydalis) formosana niimurai Hayashi, 1949**

Necydalis niimurai Hayashi, 1949
Necydalis formosana niimurai Hayashi, 1956
Necydalis (Eonecydalis) formosana niimurai Ohbayashi, 1963 (Ohbayashi & Niisato, 2007)

85 **Necydalis (Eonecydalis) rufiabdominis Chen, 1991**

Necydalis rufiabdominis Chen, 1991

Necydalis (Necydalisca)

Plavilstshikov, 1936

[non statué] *Necydalis ebenina* Bates, 1884

86 **Necydalis (Necydalisca) concolor Niisato & Ohbayashi, 2004**

Necydalis (Necydalisca) concolor Niisato & Ohbayashi, 2004

87 **Necydalis (Necydalisca) harmandi Pic, 1902**

Necydalis harmandi Pic, 1902 (Aurivillius, 1912 [catalogue])
Necydalis (Necydalisca) harmandi Mitono, 1941 (Ohbayashi & Niisato, 2007)
Necydalis (Necydalisca) harmandi ab. *castaneus* Hayashi, 1955



- 88 **Necydalis (Necydalisca) indica Pic, 1912**
Necydalis indica Pic, 1912 (Beeson, 1941)
- 89 **Necydalis (Necydalisca) indicola Gardner, 1941**
Necydalis indica Gardner, 1936 (nec Pic, 1902)
Necydalis indicola Gardner, 1941 [nomen nov.]
- 90 **Necydalis (Necydalisca) lateralis Pic, 1939**
Necydalis lateralis Pic, 1939
Necydalis (Necydalisca) lateralis Gressitt, 1951
Necydalis lateralis Wang, 2003 [misspelling]
- 91 **Necydalis (Necydalisca) morio Kraatz, 1879**
Necydalis morio Kraatz, 1879 (Aurivillius, 1912 [catalogue]; Wang, 2003; Ohbayashi & Niisato, 2007)
Necydalis (Necydalisca) morio Plavilstshikov, 1936
Necydalis (Necydalisca) semenovi Plavilstshikov, 1936
Necydalis (Necydalisca) ussuriensis Plavilstshikov, 1936
Necydalis semenovi Wang, 2003
Necydalis ussuriensis Wang, 2003
- 92 **Necydalis (Necydalisca) nepalense Niisato & Weigel, 2006**
Necydalis (Necydalisca) nepalense Niisato & Weigel, 2006
- 93 **Necydalis (Necydalisca) oblonga Niisato, 2008**
Necydalis (Necydalisca) oblonga Niisato, 2008: 257 ([Holotype] China, Yunnan 1994 / Heishui env., 35 km N of Lijiang NSMT)
- 94 **Necydalis (Necydalisca) odai Hayashi, 1951**
Necydalis (Necydalisca) odai Hayashi, 1951 (Ohbayashi & Niisato, 2007)
- 95 **Necydalis (Necydalisca) pennata Lewis, 1879**
Necydalis pennata Lewis, 1879 (Aurivillius, 1912 [catalogue]; Nakamura et al., 1992; Wang, 2003)
Necydalis ebenina Bates, 1884 (Aurivillius, 1912 [catalogue]; Wang, 2003)
Necydalis (Necydalisca) ebenina Plavilstshikov, 1936
Necydalis (Necydalisca) eoa Plavilstshikov, 1936
Necydalis (Necydalisca) pacifica Plavilstshikov, 1936 (Kusama, 1975)
Necydalis (Necydalisca) pennata Mitono, 1941 (Ohbayashi & Niisato, 2007)
Necydalis (Necydalisca) pennata Gressitt, 1951
Necydalis (Necydalisca) semenovi Cherepanov, 1973 (nec Plavilstshikov, 1936)
Necydalis morio Kusama & Takakuwa, 1984 (nec Kraatz, 1879)
Necydalis eoa Wang, 2003
Necydalis pacifica Wang, 2003
- 96 **Necydalis (Necydalisca) sachalinensis Matsumura & Tamanuki, 1927**
Necydalis sachalinensis Matsumura & Tamanuki, 1927 (Wang, 2003)
Necydalis (Necydalisca) sachalinensis Plavilstshikov, 1936 (Ohbayashi & Niisato, 2007)
- 97 **Necydalis (Necydalisca) solida Bates, 1884**
Necydalis solida Bates, 1884 (Aurivillius, 1912 [catalogue])
Necydalis pennata Bates, 1884 (nec Lewis, 1879)
Necydalis nikkoensis Matsumura & Tamanuki, 1927
Necydalis towadensis Matsumura & Tamanuki, 1927
Necydalis galloisi Matsumura & Tamanuki, 1927
Necydalis (Necydalisca) solida Mitono, 1941 (Ohbayashi & Niisato, 2007)
Necydalis (Necydalisca) solida Gressitt, 1951

Parahephaestion

Melzer, 1930
[non statué]

- 98 ***Parahephaestion brasiliensis* (Melzer, 1923)**
Hephaestion brasiliensis Melzer, 1923
Parahephaestion brasiliensis Monné, 1995
- 99 ***Parahephaestion malleri* (Melzer, 1930)**
Hephaestion malleri Melzer, 1930
Parahephaestion malleri Monné, 1995
- 100 ***Parahephaestion zikani* (Melzer, 1923)**
Hephaestion zikani Melzer, 1923
Parahephaestion zikani Monné, 1995



Planopus Bosq, 1953

[Désignation orig.] *Planopus laniniensis* Bosq, 1953

101 **Planopus laniniensis Bosq, 1953**

Planopus laniniensis Bosq, 1953 (Monné, 1995)
Planopus lugubris Prosen, 1962 (Monné, 1995)

102 **Planopus octaviusbarrosi Cerda, 1968**

Planopus octaviusbarrosi Cerda, 1968

Rhathymoscelis

Thomson, 1860

[Monotypie] *Rhathymoscelis Haldemanii* Thomson, 1860

103 **Rhathymoscelis batesi Lane, 1965**

Rhathymoscelis haldemani Bates, 1885 (nec Thomson, 1860)
Rhathymoscelis batesi Lane, 1965

104 **Rhathymoscelis dormei Gounelle, 1910**

Rhathymoscelis dormei Gounelle, 1910 [misspelling]
Rhathymoscelis dormei Aurivillius, 1912 [catalogue]

105 **Rhathymoscelis haldemanii Thomson, 1860**

Rhathymoscelis haldemani Thomson, 1860 (Thomson, 1864)
Rhathymoscelis haldemani Gounelle, 1910 [misspelling]
Rhathymoscelis haldemani Aurivillius, 1912 [catalogue] (Lane, 1936)

106 **Rhathymoscelis melzeri Costa-Lima, 1922**

Rhathymoscelis melzeri Costa-Lima, 1922
Rhathymoscelis melzeri Costa-Lima, 1923

107 **Rhathymoscelis peruibensis Lane, 1951**

Rhathymoscelis peruibensis Lane, 1951

108 **Rhathymoscelis rothschildi Lane, 1965**

Rhathymoscelis rothschildi Lane, 1965

109 **Rhathymoscelis taunayi Lane, 1936**

Rhathymoscelis taunayi Lane, 1936

110 **Rhathymoscelis wheeleri Lane, 1974**

Rhathymoscelis wheeleri Lane, 1974

111 **Rhathymoscelis zikani Melzer, 1931**

Rhathymoscelis zikani Melzer, 1931

Stenorhopalus

Blanchard, 1851

[Monotypie] *Stenorhopalus gracilis* Blanchard, 1851

Platynocera Blanchard, 1851 ((désignation non statuée) *Platynocera rubriceps* Blanchard, 1851) (nec Blanchard, 1847 [Chrysomelidae])
Stenorhopalus Gemminger & Harold, 1872 [misspelling]

112 **Stenorhopalus andina (Cerda, 1968)**

Platynocera andina Cerda, 1968

113 **Stenorhopalus annulata (Philippi, 1864)**

Platynocera annulata Philippi, 1864 (Aurivillius, 1912 [catalogue])
Stenorhopalus annulatus Lacordaire, 1869

114 **Stenorhopalus bicolor (Philippi, 1865)**

Platynocera bicolor Philippi, 1865 (Aurivillius, 1912 [catalogue])
Stenorhopalus bicolor Philippi, 1887

115 **Stenorhopalus flavicans (Fairmaire & Germain, 1859)**

Hephaestion flavicans Fairmaire & Germain, 1859
Stenorhopalus flavicans Lacordaire, 1869
Platynocera flavicans Aurivillius, 1912 [catalogue]



116 **Stenorhopalus gracilipes (Blanchard, 1851)**

Hephaestion gracilipes Blanchard, 1851
Stenorhopalus gracilipes Lacordaire, 1869
Platynocera gracilipes Aurivillius, 1912 [catalogue]

117 **Stenorhopalus gracilis Blanchard, 1851**

Stenorhopalus gracilis Blanchard, 1851 (Thomson, 1864)
Stenorhopalus gracilis Gemminger & Harold, 1872
Platynocera gracilis Aurivillius, 1912 [catalogue]

118 **Stenorhopalus lepturoides (Blanchard, 1851)**

Platynocera lepturoides Blanchard, 1851 [catalogue]
Stenorhopalus lepturoides Lacordaire, 1869

119 **Stenorhopalus macer (Newman, 1840)**

Hephaestion macer Newman, 1840
Stenorhopalus macer Lacordaire, 1869
Platynocera macer Aurivillius, 1912 [catalogue]

120 **Stenorhopalus monsalvei (Cerde, 1954)**

Platynocera monsalvei Cerda, 1954

121 **Stenorhopalus nigriceps (Philippi, 1859)**

Platynocera nigriceps Philippi, 1859 (Aurivillius, 1912 [catalogue])
Stenorhopalus nigriceps Lacordaire, 1869

122 **Stenorhopalus opaca (Fairmaire & Germain, 1859)**

Hephaestion opacus Fairmaire & Germain, 1859
Stenorhopalus opacus Lacordaire, 1869
Platynocera opaca Aurivillius, 1912 [catalogue]

123 **Stenorhopalus rubriceps (Blanchard, 1851)**

Platynocera rubriceps Blanchard, 1851 (Aurivillius, 1912 [catalogue])
Stenorhopalus rubriceps Lacordaire, 1869/1868

124 **Stenorhopalus rufofemorata (Fairmaire & Germain, 1859)**

Hephaestion rufofemoratum Fairmaire & Germain, 1859
Stenorhopalus rufofemoratus Lacordaire, 1869
Platynocera rufofemorata Aurivillius, 1912 [catalogue]

125 **Stenorhopalus rugosa Fairmaire & Germain, 1859**

Stenorhopalus rugosus Fairmaire & Germain, 1859
Platynocera rugosa Aurivillius, 1912 [catalogue]

126 **Stenorhopalus valdiviensis (Cerde, 1995)**

Platynocera valdiviensis Cerda, 1995
Stenorhopalus valdiviensis Monné, 2006

127 **Stenorhopalus virescens (Fairmaire & Germain, 1859)**

Hephaestion virescens Fairmaire & Germain, 1859
Stenorhopalus virescens Lacordaire, 1869
Platynocera virescens Aurivillius, 1912 [catalogue]

Ulochaetes

LeConte, 1854

[Monotypie] *Ulochaetes leoninus* LeConte, 1854

128 ***Ulochaetes leoninus* LeConte, 1854**

Ulochaetes leoninus LeConte, 1854 (Thomson, 1864; Aurivillius, 1912 [catalogue])

129 ***Ulochaetes vacca* Holzschuh, 1982**

Ulochaetes vacca Holzschuh, 1982: 65 ([Holotype] Bhutan, Sha Gogona NHMB) (Lin & Tichý, 2014: 129)

Ulochaetes fulvus Pu, 1988: 295 ([Holotype] China, Xizang: Medog IZAS) (Lin & Tichý, 2014: 129 [synonymie])