

Suomen loispistiäisluettelo (Hymenoptera, Parasitica)

Osa 6. heimo Ichneumonidae, alaheimot Phrudinae, Mesochorinae, Metopiinae, Acaenitinae, Oxytorinae, Collyriinae, Orthopelmatinae, Orthocentrinae s. lat. ja Diplazontinae

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Abstract

This 6th part of our checklist contains subfamilies Phrudinae, Mesochorinae, Metopiinae, Acaenitinae, Oxytorinae, Collyriinae, Orthopelmatinae, Microleptinae, Orthocentrinae and Diplazontinae with 371 species from present-day Finland.

The species *Cidaphus alarius* (Gravenhorst, 1829) is deleted from Finnish fauna.

The following 22 species are reported as new to Finland: *Astiphromma hamulum* (Thomson, 1886), *Astiphromma pictum* (Brischke, 1880), *Astiphromma striatum* (Brischke, 1880), *Mesochorus curvicauda* Thomson, 1886, *Mesochorus femoralis* Brischke, 1880, *Mesochorus fuscicornis* Brischke, 1880, *Mesochorus petiolaris* Brischke, 1880, *Mesochorus plumosus* Dasch, 1971, *Mesochorus zygaenae* Schwenke, 1999, *Triecees facialis* (Thomson, 1887), *Exochus fletcheri* Bridgman, 1884, *Exochus quadrimaculatus* Schmiedeknecht, 1924, *Exochus separandus* Schmiedeknecht, 1924, *Exochus thomsoni* Schmiedeknecht, 1924, *Mesoclistus rufipes* (Gravenhorst, 1829), *Collyria trichophthalma* (Thomson, 1877), *Eusterinx jugorum* (Strobl, 1901), *Orthocentrus longicornis* Holmgren, 1858, *Orthocentrus radialis* Thomson, 1897, *Orthocentrus strigatus* Holmgren, 1858, *Stenomacrus molestus* (Holmgren, 1856), and *Stenomacrus vafer* (Holmgren, 1856).

Square brackets [] are used to denote species and references which were collected and reported only from areas which were ceded to the USSR after the war and are thus not part of the territory of present-day Finland. 3 species earlier reported only from the areas, are now part of Russia, are reported as new to the present-day Finland: *Stenomacrus celer* (Holmgren, 1856), *Diplazon neoalpinus* Zwakhals, 1979 = *Campocraspedon alpinus* (Holmgren, 1858), and *Promethes nigriventris* (Thomson, 1890).

Johdanto

Tässä loispistiäisluettelomme kuudennessa osassa, joka on laadittu samaan tapaan kuin edelliset osat (Koponen ym. 1995, 2000a, 2000b, 2000c, 2003), on nyky-Suomen alueelta alaeimoista Phrudinae 8, Mesochorinae 63, Metopiinae 64, Acaenitinae 6, Oxytorinae 2, Collyriinae 2, Orthopelmatinae 2, Orthocentrinae s. lat. 168 ja Diplazontinae 56 eli yhteensä 371 lajia. 1 laji on poistettu Suomesta. 21 lajia on Suomelle ja 3 nyky-Suomelle uusia. Suomelle uudet lajit on merkitty tähdellä (*). Hakasulkeissa on lajit ja kirjallisuusviitteet, jotka koskevat Neuvostoliitolle luovutettuja alueita.

Kirjallisuuden lisäksi on käytetty hyväksi kokoelmia, kuten tämän luettelon aikaisemmissakin osissa. Helsingin yliopiston Soveltavan biologian laitoksen kokoelmat (DABH), joiden joukossa on V. J. Karvosen kokoelma (VJK), on siirretty Luonnontieteelliseen keskusmuseoon. Lajeja on tarkistettu myös Reijo Jussilan (RJ), Martti Koposen (MK) ja Veli Vikbergin (VV) kokoelmista.

Saksalainen Arnold Förster (1810-1884) julkaisi ikneumonidikirjoituksensa Foerster nimellä. Käytämme jatkossa auktorinimeä Förster kuten Dathe & al. 2001 ja Yu & al. 2005.

Suomelle uusia lajeja

• *Astiphromma hamulum* (Thomson, 1886). Li: Utsjoki, 4.7.1968, 1 naaras (Karvonen leg., V. J. Karvonen det.)(VJK).

• *Astiphromma pictum* (Brischke, 1880).Sb: Leppävirta (693:54), 29.6.1972, 1 koiras (E. Tiihonen) (V. J. Karvonen det.)(VJK).

• *Astiphromma striatum* (Brischke, 1880). Ab: Vihti, Siikajärvi, 27.7.1962; 27.7.1963, (V. J. Karvonen); N: Vantaa (Helsingin pit.), 30.5.1967 (V. J. Karvonen), Kirkkonummi, Siikajärvi, 8.1969 (A. Petramaa), Hanko (Tammisaaren mlk., Tvärminne), 10-18.6.1972 (Karvonen); Tb: Toivakka (688:45), 6.6.1973 (Eero Karvonen); Le: Enontekiö, Kilpisjärvi, 6.7.1962 (V. J. Karvonen); Li: Utsjoki, 2.7.1967 (Karvonen); yhteensä 4 koirasta ja 4 naarasta (VJK).

• *Mesochorus curvicauda* Thomson, 1886. Ab: Vihti, Siikajärvi, 7.-8.1969 (A. Petramaa); N: Espoo, Siikajärvi, 8.1968 (O. Railo), Helsinki 27.5.1962 (Karvonen), Vantaa (Helsingin pit.), 20.5.1969 (V. J. Karvonen); Ka: Virolahti (671:53), 11-24.8.1977 (Karvonen); yhteensä 5 naarasta (VJK).

• *Mesochorus femoralis* Brischke, 1880. Al: Lemland, 1-3.8.1963 (J. Karvonen); N: Han-

ko (Tvärminne 664:28), 10-23.10.1974 (Karvonen), Helsinki, 26.8.1964 (J. Karvonen), 11.9.1965, 18.6.1968, 6.8.1970 (Karvonen), Vantaa (Helsingin mlk.), 8-13.8.1972 (Karvonen); Ka: Virolahti (671:53), 11-17.6.1972, 21.8.1974, 24.8.-6.9.1975 (Karvonen); Sa: Punkasalmi, 28.8.1971 (J. Karvonen); Li: Utsjoki, 2.7.1967 (Karvonen); yhteensä 13 naarasta (VJK).

• *Mesochorus fuscicornis* Brischke, 1880. Ab: Vihti, Siikajärvi, 28.8.1966, 11.6.1967, 22.6.1968 (V. J. Karvonen), 7.-8.1969 (A. Petramaa); N: Helsinki, 27.5.1967, 30.9.1967 (Karvonen), Kirkkonummi, Siikajärvi, 20.6.-23.8.1964 (V. J. Karvonen); yhteensä 8 naarasta (VJK).

• *Mesochorus petiolaris* Brischke, 1880. Ab: Vihti, 10.8.1952 (V. J. Karvonen), Vihti, Siikajärvi, 25.6.1960, 23.7.1962, 19-20.6.1964, 13.6.1970, 1-4.7.1974 (V. J. Karvonen); N: Hanko (Tammisaaren mlk. 6642:287), 7-18.8.1974 (Karvonen), (Tvärminne 664:28), 13-25.6.1977 (Karvonen), Helsinki, 18-22.6.1967, 30.9.1967 (Karvonen) (666:39), 11-25.7.1977 (J. Karvonen), Kauniainen, 10-19.7.1972 (Karvonen), Kirkkonummi, Siikajärvi, 25.6.1966 (V. J. Karvonen), Vantaa (Helsingin mlk.), 8-13.8.1972 (Karvonen); Ka: Hamina, 6.-7.1970 (J. Karvo-

nen), Virolahti, 21.8.1974 (Karvonen); Li: Utsjoki, 1.7.1967 (Karvonen); yhteensä 14 koirasta ja 5 naarasta (VJK).

• *Mesochorus plumosus* Dasch, 1971. Tätä aiemmin vain Amerikasta tavattua lajia on saatu 3 naarasta Ta: Janakkala (Kalpalinna ja Kesiäisjoki), viimeksi yksi naaras syyskuussa 2008 (V. Vikberg leg. & det.). Laji on esitetty Suomen Hyönteistieteellisen Seuran kokouksessa (SHS) vuonna 1995.

• *Mesochorus zygaenae* Schwenke, 1999. Ks: Kuusamo (Kiutaköngäs, 7366:604), 3.7.2000, 1 koiras (R. Jussila) (RJ).

• *Trieces facialis* (Thomson, 1887). Ab: Vihti (Siikajärvi), 21.6.1974, 1 naaras (V. J. Karvonen); N: Nurmijärvi (Mutaanmäki, 6710:378), 1.8.1987, 1 naaras; (6718:381), 14.8.1995, 1 koiras (M. Koponen); Ta: Hämeenlinna (Vanaja), 22.6.1920, 1 koiras (Y. Hukkinen); Janakkala (Kalpalinna, 6760:370), 12.6.1988, 1 naaras (M. Koponen); Sa: Ristiina (6826:501), 4.7.1987, 1 naaras (M. Koponen); Kb: Liperi (Pärnävaara, 6951:630), 3.7.1994, 1 naaras (M. Koponen); Om: Vimpeli (Moskova, 7010:352), 5.7.1985, 1 koiras (M. Koponen); Ok: Paltamo (Laajansuon Kapeatsärkät, 7142:554), 30.6.1991, 1 naaras (M. Koponen); yhteensä 6 naarasta ja 3 koirasta (DABH, VJK).

• *Exochus fletcheri* Bridgman, 1884. N: Kirkkonummi, Siikajärvi, 22.8.1965, 2 naarasta (V. J. Karvonen) (VJK).

• *Exochus quadrimaculatus* Schmiedeknecht, 1924. Ab: Vihti, Siikajärvi, 28.8.1965, 3.8.1969, 1 koiras (V. J. Karvonen leg. ja det.) (VJK).

• *Exochus separandus* Schmiedeknecht, 1924.) Ab: Vihti, Siikajärvi, 19.8.1973 (V. J. Karvonen); N: Kirkkonummi, Siikajärvi, 30.8.1959 (V. J. Karvonen); 3 naarasta (VJK).

• *Exochus thomsoni* Schmiedeknecht, 1924. Ab: Naantali, 23.8.1965 (Karvonen); N: Helsinki, 6.8.1977 (Karvonen) (666:39), 17-20.7.1976 (J. Karvonen); 1 koiras ja 2 naarasta (VJK).

• *Mesoclistus rufipes* (Gravenhorst, 1829). Laji on ilmoitettu Kuolan niemimaalta (Ponoj: Ehrström 1914, Hellén 1914, 1915), mutta ei Suomesta, vaikka Aubert (1969) niin väitti. Le: Enontekiö, Kilpisjärvi, 10.7.1960, 7.7.1962 (V. J. Karvonen leg. ja det.); 2 naarasta (VJK).

• *Collyria trichophthalma* (Thomson, 1877). Lajin totesi Suomesta ensimmäisenä Gergely Varkonyi ja esitti SHS:n kokouksessa vuosia sitten. Janakkalasta löytyy vain tätä lajia ja *Collyria coxator* (Villers) lajia lähinnä vain kaakois-Suomesta (V. Vikberg).

• *Eusterinx jugorum* (Strobl, 1901). Ab: Uusikaupunki (Nystad), 5.7.1916, 1 koiras (262, W. Hellén) (MK). Ks: Kuusamo (Kiutaköngäs, 736:60), 11-17.7.1996, 1 naaras, Malaise trap (J. Viramo) (RJ).

• *Orthocentrus longicornis* Holmgren, 1858. Ab: Vihti, Siikajärvi, 1-13.7.1972, 7-27.7.1973 (A. Petramaa leg. V. J. Karvonen det.); Lkoc: Kolari (7469:365), 1988, 1 koiras, J. Siitonen; 3 koirasta (DABH, VJK).

• *Orthocentrus strigatus* Holmgren, 1858. N: Vantaa, 9.11.1978, 1 naaras (O. Ranin leg.) (VJK).

• *Stenomacrus molestus* (Holmgren, 1856). Al: Eckerö, 25.6.1966 (J. Karvonen), Jomala, 26.6.1966 (J. Karvonen); Ab: Vihti, Siikajärvi, 27-29.8.1965 (V. J. Karvonen); Le: Enontekiö, Kilpisjärvi, 8.7.1966 (Karvonen); Li: Utsjoki, 3.7.1967, 7.7.1968 (Karvonen); 7 naarasta (VJK).

• *Stenomacrus vaffer* (Holmgren, 1856). Al: Föglö, 21.6.1966 (Karvonen), Jomala, 19.6.1966 (J. Karvonen); Ab: Vihti, Siikajärvi, 30.5.1966, 30.7.1966 (V. J. Karvonen); Ta: Pälkäne, 13.7.1968 (Karvonen); Le: Enontekiö, Kilpisjärvi, 5.7.1964 (V. J. Karvonen); Li: Utsjoki, 3.7.1967 (Karvonen); 7 naarasta (VJK).

Nyky-Suomelle uusia lajeja

- *Stenomacrus celer* (Holmgren, 1856). Hellén (1953) ilmoitti sen Rajajoelta. VJK:ssa on Ab: Vihti, Siikajärvi, 2-30.9.1972, (A. Petramaa leg., V. J. Karvonen det.); 1 naaras (VJK).
- *Diplazon nealpinus* Zwakhals, 1979 = *Cam-pocraspedon alpinus* (Holmgren, 1858). Hellén (1937) ilmoitti sen Pummankista. 1 naaras, Le: Enontekiö, 28.6.1964 (V. J. Karvonen leg. ja det.).
- *Promethes nigriventris* (Thomson, 1890). Hellén (1937) ilmoitti sen Viipurista. VJK:ssa on 2 koirasta ja 3 naarasta, Ab: Vihti, Siikajärvi, 28.7.1964 (V. J. Karvonen); N: Kirkkonummi, Siikajärvi, 17.6.1967 (V. J. Karvonen), Kirkkonummi, Veikkola, 21.6.1975 (V. J. Karvonen); Tb: Toivakka (688:45), 30.6.1977 (Eero Karvonen); Sb: Leppävirta (693:54), 8.6.1972 (E. Karvonen).

Suomesta poistettu laji

- *Cidaphus alarius* (Gravenhorst, 1829). Suomesta ilmoitetut yksilöt on väärin määritetty (teste R. Jussila det.).

Lajiluettelo kirjallisuusviitein**PHRUDINAE*****Pygmaeolus* Hellén, 1959***nitidus* (Bridgman, 1889)

Hellén 1959, 1961b, Vikberg & Koponen 2000, Yu & al. 2005

Astrenis* Förster, 1869brunneofacies* Vikberg, 2000

Vikberg & Koponen 2000, Silfverberg 2001, Yu & al. 2005

nigrifacies Vikberg, 2000

Vikberg & Koponen 2000, Silfverberg

2001, Yu & al. 2005

sinuata (Roman, 1909)

Hellén 1942a, 1947, Jussila 1984, Vikberg & Koponen 2000, Yu & al. 2005

***Phrudus* Förster, 1869**= *Mengersenia* Schmiedeknecht, 1907*badensis* Hilpert, 1987

Vikberg & Koponen 2000, Silfverberg 2001, Yu & al. 2005

compressus Vikberg, 2000

Vikberg & Koponen 2000, Silfverberg 2001, Yu & al. 2005, Kasparyan & Khalaim 2007

defectus Stelfox, 1966

Vikberg & Koponen 2000, Silfverberg 2001, Yu & al. 2005

monilicornis Bridgman, 1886

Hellén 1946, 1952; Yu 1999, Vikberg & Koponen 2000, Yu & al. 2005

MESOCHORINAE***Cidaphus* Förster, 1869**= *Plesiophthalmus* Förster, 1869 nec Motschulsky, 1858= *Ophthalmochorus* Roman, 1925*areolatus* (Boie, 1850), Yu & al. 2005= *brischkei* (Szépligeti, 1911)

Hellén 1942b, 1947, 1953b, Jussila 1965b, Yu 1999

= *alarius* auct.

Jussila 1992, 1999, Silfverberg 1996, Yu 1999, Yu & al. 2005

atricilla (Haliday, 1838)

Yu & al. 2005

= *potanini* Kokujev, 1906, Jussila 1999= *melanocephalus* (Habermehl, 1909)

Sotavalta 1942, Hellén 1947, 1951, 1953b, 1965b, Thunberg 1960

Astiphromma* Förster, 1869agressor* Fabricius, 1804= *marginellum* (Holmgren, 1860)

Woldstedt 1874, Hellén 1940, Jussila

- 1965a, 1984, 1999, Yu 1999, Yu & al. 2005
anale (Holmgren, 1860)
 Woldstedt 1874, Hellén 1940, 1942a, Jussila 1965a, 1968c, 1976, 1984, Yu 1999, Schwenke 1999, Yu & al. 2005
dorsale (Holmgren, 1858)
 Woldstedt 1874, Hellén 1940, Pyörnilä 1976, Yu 1999, Jussila 1999, Yu & al. 2005
granigerum (Thomson, 1886)
 Hellén 1951, 1956, Yu 1999, Jussila 1999, Yu & al. 2005
 =*buccatum* auct.
 Hellén 1942a, 1947, Yu & al. 2005
 **hamulum* (Thomson, 1886)
 Suomelle uusi laji
leucogrammum (Holmgren, 1860)
 Hellén 1937, 1940, 1961a, 1966, Jussila 1965a, 1976, 1984, Yu 1999, Schwenke 1999, Yu & al. 2005
 =*simplex* auct.
 Hellén 1951, 1956
mandibulare (Thomson, 1886)
 Hellén 1942a, 1947, Yu 1999, Yu & al. 2005
peltotatum Schwenke, 2004
 Schwenke 2004, Yu & al. 2005
 **pictum* (Brischke, 1880)
 Suomelle uusi laji
scutellatum (Gravenhorst, 1829)
 Hellén 1951, 1956, 1961a, Yu 1999, Yu & al. 2005
splenium (Curtis, 1833)
 Yu 1999, Yu & al. 2005
 =*strenuum* (Holmgren, 1860)
 Hellén 1937, 1940, 1953b, Krogerus 1960, Jussila 1962, 1968b, 1999
 = *plagiatum* (Thomson, 1885)
 Hellén 1937, 1940
 **striatum* (Brischke, 1880)
 Suomelle uusi laji
tenuicorne (Thomson, 1886)
 Hellén 1942a, 1961a, 1966, Yu 1999, Yu & al. 2005
 [*varipes* (Holmgren, 1860)
 [Hellén 1942a, 1947, Yu 1999, Yu & al. 2005]
Plectochorus Uchida, 1933
iwatensis (Uchida, 1928)
 Jussila 1968b, Hellén 1971, Yu 1999, Schwenke 1999, Yu & al. 2005
Stictopisthus Thomson, 1886
 [*bilineatus* (Thomson, 1886)]
 [Hellén 1942a, 1947, Yu 1999, Yu & al. 2005]
formosus (Bridgman, 1882)
 Hellén 1937, 1940, Kanervo 1963, Yu 1999, Yu & al. 2005
unicinctor (Thunberg, 1824)
 Yu 1999, Yu & al. 2005
 =*complanatus* (Haliday, 1839)
 Hellén 1937, 1940, Jussila 1976
 =*laticeps* (Thomson, 1886)
 Hellén 1942a, 1947
Mesochorus Gravenhorst, 1829
acuminatus Thomson, 1886
 Hellén 1937, 1940, Jussila 1984, Yu 1999, Yu & al. 2005
angustatus Thomson, 1886
 Frey 1947, Hellén 1951, 1956, Kanervo 1963, Yu 1999, Jussila 1999, Yu & al. 2005
 =*velox* auct.
 Hellén 1937, 1940
anomalus Holmgren, 1860
 Hellén 1940, Frey 1947, Yu & al. 2005
boreomontanus Schwenke, 1999
 Schwenke 1999, Silfverberg 2001, Yu & al. 2005
brevipetiolatus Ratzeburg, 1844
 Forsius 1924, Hellén 1926, 1940, Yu 1999, Yu & al. 2005
confusus Holmgren, 1860
 Woldstedt 1874, [Krogerus 1938], Hellén 1940, Jussila 1965a, 1968b, 1984, Yu 1999, Yu & al. 2005
 =*crassicrus* Thomson, 1886
 = *longicauda* Thomson, 1886

- = *picticus* Thomson, 1886
 **curvicauda* Thomson, 1886
 Suomelle uusi laji
curvulus Thomson, 1886
 Hellén 1951, 1956, Yu 1999, Yu & al. 2005
dimidiatus Holmgren, 1860
 Forsius 1911, Roman 1912, Hellén 1923, 1940, Yu & al. 2005
dispar Brischke, 1880
 Krogerus 1932, Hellén 1940, 1951, Yu 1999, Jussila 1999, Yu & al. 2005
 **femorialis* Brischke, 1880
 Suomelle uusi laji
fennicus Schwenke, 1999
 Schwenke 1999, Yu & al. 2005
fulgurans Curtis, 1833
 Woldstedt 1874, Hellén 1940, 1953b, Krogerus 1960, Jussila 1962, 1968b, 1999, Yu 1999, Yu & al. 2005
 =*fulvus* Thomson, 1886
 Forsius 1925, Hellén 1940, 1953b, 1961a, 1966, Frey 1951, Yu 1999, Jussila 1999, Yu & al. 2005
 =*lapponicus* auct.
 Saarinen 1946, Frey 1947, Hellén 1947, 1953b
 **fuscicornis* Brischke, 1880
 Suomelle uusi laji
gemellus Holmgren, 1860
 Woldstedt 1874, [Krogerus 1938, 1960], Hellén 1940, 1961a, 1966, Yu & al. 2005
 =*tachypus* Holmgren, 1860
 Hellén 1961a, 1966
 =*marginatus* auct.
 Hellén 1942a, 1947
giberius (Thunberg, 1824)
 Hellén 1940, 1942, 1953b, Yu 1999, Yu & al. 2005
 =*thoracicus* Gravenhorst, 1829
 [Woldstedt 1874]
globulator (Thunberg, 1824)
 Krogerus 1938, Jussila 1992, Silfverberg 1996, Yu 1999, Yu & al. 2005
lapponicus Thomson, 1885
 Jussila 1992, Silfverberg 1996, Yu 1999, Yu & al. 2005
nigripes Ratzeburg, 1852
 Hellén 1942a, 1947, Yu 1999
novus Kiss, 1924
 Jussila 1992, Silfverberg 1996, Yu 1999, Yu & al. 2005
nuncupator (Panzer, 1800)
 Jussila 1999, Yu & al. 2005
 =*vittator* (Zetterstedt, 1838)
 Woldstedt 1874b, Frey 1946, Hellén 1940, 1953b, 1961a, 1966, Junnikkala 1960, Jussila 1962, 1968b, Yu 1999
 =*picticus* auct.
 Hellén 1937, 1940, 1953b, Grönblom 1964
orbitalis Holmgren, 1860
 Hellén 1937, 1940, Jussila 1976, 1999, Yu 1999, Yu & al. 2005
oshobotrianus Schwenke, 2002
 Schwenke 2002, Yu & al. 2005
pallipes Brischke, 1880
 Yu 1999, Yu & al. 2005
 =*albipes* Thomson, 1886
 Jussila 1992, Silfverberg 1996
 =*anomalous* auct.
 Pyörnilä & Pyörnilä 1979
pectoralis Ratzeburg, 1844
 Woldstedt 1874, Hellén 1940, 1953b, Jussila 1962, 1968b, 1999, Yu 1999, Yu & al. 2005
 =*stigmaticus* Brischke, 1880
 Hellén 1923, 1953b, Jussila 1962
 **petiolaris* Brischke, 1880
 Suomelle uusi laji
pictilis Holmgren, 1860
 Hellén 1961b, 1966, Yu 1999, Jussila 1999, Yu & al. 2005
 **plumosus* Dasch, 1971
 Suomelle uusi laji
politus Gravenhorst, 1829
 Hellén 1937, 1940, 1942a, 1947, Juutinen 1968, Yu 1999, Jussila 1999, Yu & al. 2005

- punctipleuris* Thomson, 1886
 Hellén 1937, 1940, [Krogerus 1938],
 Jussila 1962, 1965a, 1999, Yu & al.
 2005
- =*nigriceps* Thomson, 1886, nec Brischke, 1880,
 Hellén 1937, 1940, Jussila 1965a, 1976,
 1984
- rufoniger* Brischke, 1880
 Hellén 1961a, 1966, Yu 1999, Yu & al.
 2005
- semirufus* Holmgren, 1860
 Hellén 1937, 1940, 1961a, 1966,
 Jussila 1968b, 1999, Yu 1999,
 Yu & al. 2005
- =*longicauda* auct.
 Hellén 1937, 1940
- stigmator* (Thunberg, 1824)
 Hellén 1942a, 1947, Grönblom 1964,
 Yu & al. 2005
- =*splendidulus* Gravenhorst, 1829
 Gravenhorst 1829, Yu 1999, Jussila
 1999
- =*stigmaticus* Thomson, 1886, nec Brischke,
 1880
 Jussila 1999
- suecicus* Dalla Torre, 1902
 Hellén 1961a, 1966, Yu 1999, Jussila
 1999, Yu & al. 2005
- suomiensis* Schwenke, 1999
 Schwenke 1999, Silfverberg 2001, Yu
 & al. 2005
- sylvarum* Curtis, 1833
 Yu 1999, Yu & al. 2005
- =*silvarum* auct.
 Hellén 1937, 1940, 1953b
- temporalis* Thomson, 1886
 Jussila 1992, Silfverberg 1996, Yu
 1999, Yu & al. 2005
- testaceus* Gravenhorst, 1829
 Schwenke 1999, Yu & al. 2005
- tetricus* Holmgren, 1860
 Hellén 1937, 1940, Nordman 1943, Yu
 1999, Yu & al. 2005
- tuberculiger* Thomson, 1886
 Hellén 1942a, Jussila 1968b, 1999, Yu
 1999, Yu & al. 2005
- velox* Holmgren, 1860
 Jussila 1992, Silfverberg 1996, Yu
 1999, Yu & al. 2005
- vitticollis* Holmgren, 1860
 Woldstedt 1874, [Krogerus 1938],
 Hellén 1940, 1953b, 1961a, 1966,
 Jussila 1965a, 1968b, 1984, 1999, Yu
 1999, Yu & al. 2005
- =*testaceus* auct.
 Woldstedt 1874, Hellén 1940
- **zygaenae* Schwenke, 1999
 Suomelle uusi laji
 Nomina nuda in *Mesochorus*
hyperboreus Frey, 1947
 Frey 1947
- spiracularis* Frey, 1947
 Frey 1947

METOPHIINAE

Chorinaeus Holmgren, 1858

- crisator* (Gravenhorst, 1829)
 Holmgren 1873, Woldstedt 1874,
 Hellén 1937, 1940, Jussila 1965b,
 1968b, 1999, Yu 1999, Yu & al. 2005
- flavipes* Bridgman, 1881
 Jussila 1996, Yu 1999, Silfverberg
 2001, Humala 2001, Yu & al. 2005
- funebri* (Gravenhorst, 1829)
 Holmgren 1873, [Woldstedt 1874],
 Krogerus 1936, Hellén 1937, 1940,
 Jussila 1965b, 1968b, 1999, Yu 1999,
 Yu & al. 2005
- longicornis* Thomson, 1887
 Hellén 1939, 1940, 1941, Yu 1999, Yu
 & al. 2005
- subcarinatus* Holmgren, 1858
 Jussila 1965b, Yu 1999, Yu & al. 2005
- =*longicalcar* Thomson, 1887
 Hellén 1940, Jussila 1965b, 1999, Hu
 mala 1995, Yu 1999, Yu & al. 2005
- talpa* (Haliday, 1838)
 Vikberg 1983, Silfverberg 1986, Yu &
 al. 2005

Trieces Townes, 1946

- diniana* Aeschlimann, 1973
 Jussila 1996, Yu 1999, Silfverberg
 2001, Yu & al. 2005
- **facialis* (Thomson, 1887)
 Suomelle uusi laji
- nitifrons* (Thomson, 1887)
 Jussila 1999, Yu 1999, Yu & al. 2005
- =*nitidifrons* auct.
 [Kerrich 1940, Hellén 1940], Jussila
 1968b
- tricarinatus* (Holmgren, 1858)
 Hellén 1937, 1940, Jussila 1968b,
 1999, Yu 1999, Yu & al. 2005

Metopius Panzer, 1806

- sg. **Peltocarus** Thomson, 1887
interruptus Thomson, 1887
 Clément 1929, Hellén 1940, Yu 1999,
 Yu & al. 2005
- =*dentatus* auct.
 Hellén 1927, Frey 1928, Yu 1999, Yu
 & al. 2005

sg. **Metopius** Panzer, 1806

- anxius* Wesmael, 1849
 Woldstedt 1874, Hellén 1927, 1940,
 Clément 1929, Yu 1999, Yu & al. 2005

sg. **Peltastes** Illiger, 1807

- =*Tylopius* Townes, 1969
brevispina Thomson, 1887
 Hellén 1927, 1940, Grönblom 1964,
 Jussila 1965b, 1999, Yu 1999,
 Yu & al. 2005
- harpyiae* Clément, 1930
 Varkonyi 1998, Yu 1999, Silfverberg
 2001, Yu & al. 2005
- leiopygus* Förster, 1850
 Clément 1929, Hellén 1939, 1940,
 [Kerrich 1940], Grönblom 1964, Yu
 1999, Yu & al. 2005
- =*necatorius* auct.
 Woldstedt 1874, Yu & al. 2005
- =*micratorius* auct.

Hellén 1927, 1939

- pinatorius* Brullé, 1846
 Jussila 1965b, 1999, Yu 1999,
 Yu & al. 2005
- =*leiopygus* auct.
 Jussila 1962

sg. **Ceratopius** Clément, 1927

- dissectorius* (Panzer, 1805)
 Woldstedt 1874, Hellén 1927, 1940,
 Clément 1929, Yu 1999, Yu & al. 2005
- fuscipennis* Wesmael, 1849
 Hellén 1927, 1940, Clément 1929,
 Jussila 1962, 1965b, 1999, Riedel &
 Berg 1997, Yu 1999, Yu & al. 2005

Triclistus Förster, 1869

- aethiops* (Gravenhorst, 1829)
 Hellén 1939, 1940, 1941, Yu 1999, Yu
 & al. 2005
- congener* (Holmgren, 1858)
 Woldstedt 1874, Hellén 1940, Yu
 1999, Yu & al. 2005
- facialis* Thomson, 1887
 Hellén 1942a, 1947, Yu 1999, Yu & al.
 2005
- globulipes* (Desvignes, 1856)
 Hellén 1942a, Frey 1946, Yu 1999, Yu
 & al. 2005
- =*globulifer* auct.
 Hellén 1947
- lativentris* Thomson, 1887
 Hellén 1942a, 1947, Yu 1999, Yu & al.
 2005
- longicalcar* Thomson, 1887
 Hellén 1937, 1940, Yu 1999, Humala
 2001, Yu & al. 2005
- pallipes* Holmgren, 1873
 Silfverberg 1981, Yu 1999, Yu & al.
 2005
- =*nitifrons* Thomson, 1887
 Hellén 1937
- =*pallidipes* Dalla Torre, 1901
 Hellén 1942a, 1947
- =*nitidifrons* lapsus
 Hellén 1937, 1940, [Kerrich 1940, Frey
 1946]

- podagricus* (Gravenhorst, 1829)
Woldstedt 1874, Hellén 1940, Yu 1999,
Yu & al. 2005
- pygmaeus* (Cresson, 1864)
Jussila 1999, Yu & al. 2005, Riedel &
Hansen 2007
- spiracularis* Thomson, 1887
[Krogerus 1938, Hellén 1939, 1940,
1941], Jussila 1965b, 1999, Yu 1999, Yu
& al. 2005
- squalidus* (Holmgren, 1858)
Hellén 1942a, 1947, Yu 1999, Yu & al.
2005
- Colpotrochia*** Holmgren, 1856
cincta (Scopoli, 1763)
Yu 1999, Yu & al. 2005
=*elegantula* (Schrank, 1781)
Krogerus 1936, 1960, Hellén 1940
- Periope*** Haliday, 1838
auscultator Haliday, 1838
Woldstedt 1874, Hellén 1940, Yu
1999, Yu & al. 2005
- Spudaeus*** Gistel, 1848
=*Tylocomnus* Holmgren, 1873
scaber (Gravenhorst, 1807)
Gravenhorst 1829, Holmgren 1873,
Woldstedt 1874, Krogerus 1936, 1960,
Hellén 1940, Jussila 1962, 1965b,
1999, Humala 1995, Yu 1999, Humala
2001, Yu & al. 2005
- Carria*** Schmiedeknecht, 1924
paradoxa Schmiedeknecht, 1924
Vikberg 1983, Silfverberg 1986, Yu
1999, Yu & al. 2005
- Hypsicera*** Latreille, 1829
=*Metacoelus* Förster, 1869
curvator (Fabricius, 1793)
Woldstedt 1874, Frey 1917, Hellén
1940, Jussila 1965b, 1999, Silfverberg
1981, Yu 1999, Yu & al. 2005
- =*mansuetor* (Gravenhorst, 1829)
Holmgren 1873, Woldstedt 1874,
Hellén 1940
- =*affinis* (Zetterstedt, 1838)
Hellén 1937, 1940, Jussila 1965a,
1968c, 1976, 1984
- femoralis* (Geoffroy, 1785)
Holmgren 1873, Woldstedt 1874,
Hellén 1940, Jussila 1965b, 1999, Yu
1999, Yu & al. 2005
- [*flaviceps* (Ratzeburg, 1852)]
[Kerrich 1940, Hellén 1940, 1941, Yu
1999, Yu & al. 2005]
- Synosis*** Townes & Townes, 1959
karvoneni Vikberg, 1972
Vikberg 1972, Jussila 1978, Yu &
Horstmann 1997, Yu 1999, Yu & al.
2005
- Exochus*** Gravenhorst, 1829
albicinctus Holmgren, 1873
Hellén 1940, Yu 1999, Yu & al. 2005
=*albocinctus* auct.
Hellén 1937, 1957, 1961b
=*anospilus* Thomson, 1887
Hellén 1937, 1940
alpinus (Zetterstedt, 1838)
Woldstedt 1874, Hellén 1940, Krogerus
1960, Yu 1999, Yu & al. 2005
consimilis Holmgren, 1858
Holmgren 1873, Woldstedt 1874,
Hellén 1940, 1953a, 1956, Jussila
1965b, 1984, 1999, Silfverberg 1986,
Yu 1999, Yu & al. 2005
=*parvispina* Thomson, 1887
coronatus Gravenhorst, 1829
Nylander 1859, Hellén 1923, Yu & al.
2005
erythronotus (Gravenhorst, 1820)
Hellén 1942a, 1947, Frey 1944, Yu
1999, Yu & al. 2005
flavifrons Boheman, 1863
Hellén 1937, 1940, Yu 1999, Yu & al.
2005

- flavomarginatus* Holmgren, 1856
 Hellén 1937, 1940, Tolkanitz 1993, Yu
 1999, Yu & al. 2005
- **fletcheri* Bridgman, 1884
 Suomelle uusi laji
- gravipes* (Gravenhorst, 1820)
 Holmgren 1873, Woldstedt 1874,
 Hellén 1940, Krogerus 1960,
 Silfverberg 1981, Yu 1999, Humala
 2001, Yu & al. 2005
- incidens* Thomson, 1887
 Hellén 1937, 1940, Yu 1999, Yu & al.
 2005
- lentipes* Gravenhorst, 1829
 Hellén 1940, Frey 1944, Jussila 1968b,
 1999, Yu 1999, Silferberg 2001, Yu &
 al. 2005
- =*dentipes* auct.
 Hellén 1937
- licitor* Haliday, 1838
 Yu 1999, Yu & al. 2005
- =*decoratus* Holmgren, 1873
 Hellén 1937, 1940, Jussila 1968b, 1999
- lineifrons* Thomson, 1887
 Hellén 1957, Yu 1999, Yu & al. 2005
- mitratus* Gravenhorst, 1829
 Silfverberg 1986, Yu 1999, Yu & al.
 2005
- =*affinis* Holmgren, 1858
 Frey 1938, Nordström 1938, Hellén
 1940, 1941, 1942a
- =*australis* Thomson, 1894
 Hellén 1953a, 1956
- morionellus* Holmgren, 1858
 Hellén 1942a, 1947, Jussila 1965a,
 1984, Yu 1999, Yu & al. 2005
- nigripalpis* Thomson, 1887
 Hellén 1937, 1940, 1942, Jussila 1965a,
 1965b, 1984, Yu 1999, Yu & al. 2005
- =*parvispina* auct.
 Hellén 1937, 1940, 1942, 1947
- =*interrupta* auct.
 Hellén 1947
- notatus* Holmgren, 1858
 Hellén 1937, 1940, Yu 1999, Jussila
 1999, Yu & al. 2005
- pictus* Holmgren, 1858
 Hellén 1937, 1940, [Kerrich 1940],
 Tolkanitz 1993, Yu 1999, Yu & al. 2005
- prosopius* Gravenhorst, 1829
 Nylander 1859, Woldstedt 1874,
 Hellén 1923, 1940, 1957, 1961b,
 Krogerus 1932, [Kerrich 1940], Jussila
 1965a, 1965b, 1968b, 1984, 1999, Yu
 1999, Humala 2001, Yu & al. 2005
- =*vafēr* auct.
 [Hellén 1942a, 1947, Yu 1999, Yu & al.
 2005]
- =*septentrionalis* auct.
 Hellén 1953a, 1956
- **quadrimaculatus* Schmiedeknecht, 1924
 Suomelle uusi laji
- ratzeburgi* Holmgren, 1858
 Hellén 1937, 1940, Yu 1999, Yu & al.
 2005
- **separandus* Schmiedeknecht, 1924
 Suomelle uusi laji
- septentrionalis* Holmgren, 1873
 Jussila 1976, 1984, Yu 1999, Yu & al.
 2005
- signifrons* Thomson, 1887
 Hellén 1937, 1940, Jussila 1984, Yu
 1999, Yu & al. 2005
- tardigradus* Gravenhorst, 1829
 Hellén 1937, 1940, Yu 1999, Yu & al.
 2005
- **thomsoni* Schmiedeknecht, 1924
 Suomelle uusi laji
- tibialis* Holmgren, 1858
 Hellén 1937, 1940, Yu 1999, Yu & al.
 2005
- turgidus* Holmgren, 1858
 Hellén 1953a, 1956, Yu 1999, Yu & al.
 2005

ACAENITINAE**COLEOCENTRINI**

- Coleocentrus* Gravenhorst, 1829
caligatus Gravenhorst, 1829
 Woldstedt 1874, Hellén 1915, 1940,
 Aubert 1969, Yu 1999, Yu & al. 2005
croceicornis (Gravenhorst, 1829)
 Hellén 1937, 1940, Yu 1999, Yu & al.
 2005
excitator (Poda, 1761)
 Woldstedt 1874, Hellén 1915, 1940,
 Krogerus 1932, Jussial 1968, Aubert
 1969, Yu 1999, Yu & al. 2005
heteropus Thomson, 1894
 Hellén 1937, 1940, 1946, Yu 1999, Yu
 & al. 2005

- Mesoclistus* Förster, 1869
 **rufipes* (Gravenhorst, 1829)
 Suomelle uusi laji

ACAENITINI

- [*Arotes* Gravenhorst, 1829
albicinctus Gravenhorst, 1829]
 [Hellén 1915, 1940, Aubert 1969, Yu
 1999, Yu & al. 2005]

- Phaenolobus* Förster, 1869
terebrator (Scopoli, 1763)
 Yu 1999, Yu & al. 2005
 =*arator* (Rossi, 1790)
 Hellén 1937, 1940, Jussila 1965b

OXYTORINAE

- Oxytorus* Förster, 1869
 =*Callidiotes* Förster, 1869
armatus Thomson, 1883
 [Kerrich 1940, Hellén 1940, 1941,
 Frey 1950, Yu 1999], Humala 2003,
 Yu & al. 2005, Humala & al. 2007
luridator (Gravenhorst, 1820)

[Nordström 1940, Hellén 1940, 1941,
 Yu 1999], Jussila 1999, Humala 2003,
 Yu & al. 2005

COLLYRIINAE

- Collyria* Schiødte, 1839
coxator (Villers, 1789)
 Viitasaari 1982, Yu 1999, Yu & al.
 2005
 =*calcitrator* (Gravenhorst, 1807)
 Gravenhorst 1829, Nordström 1938,
 Frey 1938, Hellén 1940, 1941
 **trichophthalma* (Thomson, 1877)
 Suomelle uusi laji

ORTHOPELMATINAE

- Orthopelma* Taschenberg, 1865
brevicorne Morley, 1907
 Humala & al. 2007
mediator (Thunberg, 1824)
 Yu 1999, Yu & al. 2005
 =*luteolator* (Gravenhorst, 1829)
 Forsius 1925, Hellén 1926, 1940,
 Hulkkonen 1926
 =*luteator* auct.
 Krogerus 1960

ORTHOCENTRINAE

- =MICROLEPTINAE
 =CYLLOCERIINAE
 =HELICTINAE

MICROLEPTINI

- Microleptes* Gravenhorst, 1829
rectangulus (Thomson, 1888)
 Humala 2003, 2003a, Yu & al. 2005,
 Humala & al. 2007
splendidulus Gravenhorst, 1829
 Hellén 1942a, 1947, Yu & al. 2005
Hyperacmus Holmgren, 1858
crassicornis (Gravenhorst, 1829)
 Hellén 1937, 1940, Jussila 1965b,
 1999, Yu 1999

CYLLOCERIINI***Allomacrus*** Förster, 1869

- arcticus* (Holmgren, 1880)
Yu 1999, Humala 2003, Yu & al. 2005
=*pimplarius* Thomson, 1888
Meyer 1935, Krogerus 1938, Hellén
1940, 1941
subtilis Humala, 2002
Humala 2003, 2003a, Yu & al. 2005,
Silfverberg 2007

Fennomacrus Humala, 2008

- koponeni* Humala, 2008
Humala 2008

Apoclima Förster, 1869

- signaticorne* Förster, 1871
[Hellén 1939, 1940, Yu 1999],
Jussila 1999, Yu & al. 2005, Humala
& al. 2007

Cylloceria Schiödte, 1838

- =*Lampronota* auct.
borealis (Roman, 1925)
Roman 1925, Krogerus 1927, 1938,
[1960], Hellén 1940, Jussila 1968a,
1999, Yu 1999, Humala 2002,
Yu & al. 2005
fusciventris (Hellén, 1940)
Hellén 1940, 1953a, Jussila 1965a,
1973, 1984, van Rossem 1981, Yu 1999,
Humala 2002, Yu & al. 2005
=*langei* auct. nec (Lange, 1898)
Hellén 1915, Meyer 1934
melancholica (Gravenhorst, 1820)
Hellén 1915, 1940, Krogerus [1927,
1932], 1936, [1938], Meyer 1934, Jus-
sila 1965a, 1968a, 1984, 1999, Yu 1999,
Humala 2001, 2002, Yu & al. 2005
=*caligata* (Gravenhorst, 1829)
Woldstedt 1874, Hellén 1926, ,
van Rossem 1981, Jussila 1984, 1999,
Yu 1999, Humala 2002, Yu & al. 2005
=*nigra* (Gravenhorst, 1829)

- Woldstedt 1874
=*marginator* Schiödte, 1838
Woldstedt 1874
=*nuntiator* (Zetterstedt, 1838)
=*nunciator* auct.
Hellén 1915, 1940, Krogerus 1932,
Jussila 1968a
=*accusator* auct.
Hellén 1915, 1940
=*striolata* auct.
Jussila 1976 (part)
sylvestris (Gravenhorst, 1829)
van Rossem 1987, Yu 1999, Humala
2002, Yu & al. 2005
=*striolata* (Hellén, 1915)
Hellén 1915, 1937, 1940, Jussila 1965a,
1973, 1976, 1984
tenuicornis Humala, 2002
Humala 2002, 2003, 2003a, Yu & al.
2005, Silfverberg 2007

Entypoma Förster, 1869

- robustator* Aubert, 1968
Jussila 1994b, Silfverberg 1996, Yu
1999, Yu & al. 2005
robustum Förster, 1871
Hellén 1937, 1940, Jussila 1965a, 1984,
Yu 1999, Humala 2003, Yu & al. 2005
suspiciosum (Förster, 1871)
Hellén 1939, 1940, Jussila 1976, Yu
1999, Humala 2003, Yu & al. 2005

HELICITINI***Aniseres*** Förster, 1871

- caudatus* Humala, 1997
Humala 2001, 2003, 2003a, Yu & al.
2005, Silfverberg 2007, Humala & al.
2007
pallipes Förster, 1871
Jussila 1994a, 1994b, Silfverberg
1996, Yu 1999, Humala 2001, 2003,
Yu & al. 2005
=*lapponicus* Jussila, 1994
Jussila 1994a, 1994b, Silfverberg

- 1996, Yu 1999
subarcticus Humala, 2007
 Humala 2007, Humala & al. 2007
- Aperileptus*** Förster, 1869
albipalpus (Gravenhorst, 1829)
 Hellén 1937, 1940, Silfverberg 1981,
 Yu 1999, Humala 2001, 2003,
 Yu & al. 2005
 =*custoditor* Förster, 1871
 Hellén 1946, 1952
 =*penetrans* Förster, 1871
 Hellén 1946, 1952, Jussila 1965b,
 Silfverberg 1981
flavus Förster, 1871
 Humala 1995, Silfverberg 1996, Yu
 1999, Humala 2003, Yu & al. 2005
 =*vilis* Förster, 1871
 Jussila 1968c, Hellén 1971
impurus Förster, 1871
 Jussila 1984, Silfverberg 1981, 1986,
 Yu 1999, Humala 2003, Yu & al. 2005
 =*electus* Förster, 1871
 Hellén 1946, 1952, Jussila 1965b
infuscatus Förster, 1871
 Hellén 1946, 1952, Jussila 1965b,
 1984, Silfverberg 1986, Humala 1995,
 Yu 1999, Humala 2001, 2003,
 Yu & al. 2005
melanopsis Förster, 1871
 Jussila 1984, Yu 1999, Humala 2003,
 Yu & al. 2005
microspilus Förster, 1871
 Jussila 1994b, Humala 1995,
 Silfverberg 1996, Yu 1999, Humala
 2001, 2003, Yu & al. 2005
minimus Strobl, 1904
 Jussila 1984, Silfverberg 1986
plagiatus Förster, 1871
 Hellén 1946, 1952, Yu 1999, Yu & al.
 2005
rossemi Jussila 1994
 Jussila 1994a, 1994b, Silfverberg
 1996, Yu 1999, Humala 2003,
 Yu & al. 2005
- vanus* Förster, 1871
 Yu 1999, Humala 2001, 2003,
 Yu & al. 2005
 =*obliquus* (Thomson, 1888)
 Hellén 1937, 1940, Jussila 1976
viduatus Förster, 1871
 Jussila 1994b, Silfverberg 1996, Yu
 1999, Humala 2003, Yu & al. 2005
- Catastenus*** Förster, 1869
femoralis Förster, 1871
 [Hellén 1939, 1940, Yu 1999],
 Humala 2001, 2003, Yu & al. 2005
- Dialipsis*** Förster, 1869
exilis Förster, 1871
 Silfverberg 1986, Yu 1999, Humala
 2003, Yu & al. 2005
 =*crassipes* (Thomson, 1888)
 Hellén 1937, 1940
- Eusterinx*** Förster, 1869
 sg. ***Holomeristus*** Förster, 1869
aquilonigena Rossem, 1982
 Humala 2003, 2003a, 2004, Yu & al.
 2005, Humala & al. 2007, Silfverberg
 2007
fennoscandica Humala, 2008
 Humala 2008
minima (Strobl, 1903)
 Humala 2003, 2003a, 2004, Yu & al.
 2005, Humala & al. 2007, Silfverberg
 2007
refractaria Rossem, 1982
 Humala 2003, 2003a, 2004, Yu & al.
 2005, Humala & al. 2007, Silfverberg
 2007
tenuicincta (Förster, 1871)
 Hellén 1937, 1940, Jussila 1965b,
 1984, 1999, Humala 1995, 2001, 2003,
 2004, Yu 1999, Yu & al. 2005
- sg. ***Trestris*** Förster, 1869
 =*Catomicrosus* Thomson, 1888
trichops (Thomson, 1888)

- Meyer 1935, Hellén 1937, 1940,
Jussila 1965b, Yu 1999, Humala 2001,
2003, 2004, Yu & al. 2005
=*pusilla* (Zetterstedt, 1838)
Jussila 1984, Yu & al. 2005
trifasciata (Ashmead, 1899)
Humala 2003, 2003a, 2004, Yu & al.
2005, Humala & al. 2007, Silfverberg
2007
=*disparilis* Rossem, 1982
Humala 1995
- sg. **Dallatorrea** Ashmead, 1902
circaea Rossem, 1982
Humala 1997, 2003, 2004, Silfverberg
2001, Yu & al. 2005, Silfverberg 2007
- sg. **Divinatrix** Rossem, 1987
inaequalis Rossem, 1981
Humala 2001, 2003, 2003a, 2004, Yu
& al. 2005, Humala & al. 2007,
Silfverberg 2007
- sg. **Eusterinx** Förster, 1869
argutula Förster, 1871
Yu 1999, Humala 2003, Yu & al. 2005
=*divulgata* Förster, 1871
Krogerus 1932, 1936, Hellén 1937,
1940
**jugorum* (Strobl, 1901)
Suomelle uusi laji
obscorella Förster, 1871
Humala 2003, Yu & al. 2005
oligomera Förster, 1871
Hellén 1937, 1940, Jussila 1965b, 1968c,
1976, Silfverberg 1986, Yu 1999,
Humala 2003, Yu & al. 2005
=*moesta* Förster, 1871
Hellén 1937, 1940, Jussila 1965b, 1984
=*tenuis* Förster, 1871
Hellén 1939, 1940
pseudoligomera Gregor, 1941
Humala 2003, Yu & al. 2005
subdola Förster, 1871
Jussila 1984, Yu 1999, Humala 2003,
- Yu & al. 2005
=*basalis* Förster, 1871
Hellén 1939, 1940, Gregor 1941, Jussila
1965b
- sg. **Ischyracis** Förster, 1871
bispinosa (Strobl, 1901)
Yu 1999, Yu & al. 2005, Humala & al.
2007
=*alpigena* (Strobl, 1904)
Hellén 1961, 1966
- Gnathocoris** Förster, 1869
=*Acroblapticus* Schmiedeknecht, 1911
=*Blapticus* auct.
crassulus (Thomson, 1888)
Hellén 1946, Jussila 1965b, 1984, Hu-
mala 1995, Yu 1999, Humala 2001,
2003, Yu & al. 2005, Silfverberg 2007
=*dentifer* auct.
Hellén 1937, 1940
dentifer (Thomson, 1888)
Meyer 1935, Jussila 1965b, 1984,
Silfverberg 1986, Humala 1995, 2001,
2003, Yu 1999, Yu & al. 2005
=*crassulus* auct.
Hellén 1937, 1940
flavipes Förster, 1871
Hellén 1946, 1952, Yu 1999, Humala
2003, Yu & al. 2005
xanthocephalus (Strobl, 1903)
Humala 2003, 2003a, Yu & al. 2005,
Silfverberg 2007
- Helictes** Haliday, 1837
borealis (Holmgren, 1857)
Meyer 1935 [?], Krogerus [1938],
1960, Hellén 1939, 1940,
Jussila 1965b, 1984, Humala 1995, Yu
1999, Humala 2001, Yu & al. 2005,
Humala & al. 2007
=*fabularis* auct.
Jussila 1994b, Silfverberg 1996, Yu
1999, Humala 2003, Yu & al. 2005
carinalis Humala, 2007

- Humala & al. 2007, Humala 2007
conspicuus (Förster, 1871)
 Humala 1995, 2001, 2003, Silfverberg
 2001, Yu & al. 2005
erythrostoma (Gmelin, 1790)
 Hellén 1939, 1940, Jussila 1999,
 Humala 1995, 2001, Yu 1999, Humala
 2003
fabularis Rossem, 1987
 Humala & al. 2007
incongruens Rossem, 1987
 Jussila 1994b, Silfverberg 1996, Yu &
 al. 2005
- Hemiphanes*** Förster, 1869
erratum Humala, 2007
 Humala 2007, Humala & al. 2007
 = *flavipes* auct.
 [Hellén 1939, 1940], Humala 1995,
 Yu 1999, Humala 2001, Humala 2003,
 Yu & al. 2005
 = *townesi* auct.
 van Rossem 1980, Silfverberg 1986,
 Yu 1999, Humala 2001
gravator Förster, 1871
 Hellén 1946, 1952, Yu 1999, Humala
 2003, Yu & al. 2005
performidatum Rossem, 1988
 Humala 2003, 2003a, Yu & al. 2005,
 Humala & al. 2007, Silfverberg 2007
 = *Hemiphanes townesi* auct.
 Humala 2001, 2003a
- Megastylus*** Schiødte, 1838
- sg. ***Megastylus*** Schiødte, 1838
cruentator Schiødte, 1838
 Yu 1999, Humala 2001, 2003,
 Yu & al. 2005
 = *mediator* Schiødte, 1838
 Krogerus 1936, Hellén 1937, 1940
flavopictus (Gravenhorst, 1829)
 Yu 1999, Humala 2003, Yu & al. 2005
 = *cingulator* (Förster, 1871)
 Hellén 1939, 1940
orbitator Schiødte, 1838
 Rossem 1983, Yu 1999, Humala 2001,
 2003, Yu & al. 2005, Silfverberg 2007
 = *pumilio* Förster, 1871
 Hellén 1937, 1940
 = *rufipleuris* (Förster, 1871)
 Hellén 1939, 1940, Jussila 1965b,
 1984
pleuralis Thomson, 1888
 Krogerus 1936, Hellén 1937, 1940, Yu
 1999, Yu & al. 2005
- sg. ***Dicolus*** Förster, 1869
excubitor (Förster, 1871)
 Krogerus 1936, Humala 2003, Yu & al.
 2005
hirticornis (Strobl, 1904)
 [Hellén 1937, 1940], Jussila 1965b,
 1984, Yu 1999, Yu & al. 2005
impressor Schiødte, 1838
 Jussila 1984, Yu 1999
 = *insectator* (Förster, 1871)
 Meyer 1935, Hellén 1937, 1940, Jussila
 1965b, 1968c
pectoralis (Förster, 1871)
 Jussila 1994b, Silfverberg 1996, Yu
 1999, Humala 2003, Yu & al. 2005
- Pantisarthrus*** Förster, 1871
dispar Rossem, 1981
 Humala 1995, 2001, 2003, Silfverberg
 2001, Yu & al. 2005
gracilis Rossem, 1987
 Humala 2003, Yu & al. 2005
lubricus (Förster, 1871)
 Humala 2001, Yu & al. 2005
 = *inaequalis* Förster, 1871
 Hellén 1937, 1940, Jussila 1965b,
 1968b, 1984, 1999, Yu & al. 2005
 = *luridus* auct.
 Jussila 1965b
luridus Förster, 1871
 Hellén 1937, 1940, Jussila 1968c,
 Humala 1995, Yu 1999, Humala 2001,
 2003, Yu & al. 2005

Plectiscidea Viereck, 1914= *Plectiscus* auct.sg. **Plectiscidea** Viereck, 1914[*agitator* (Förster, 1871)]

[Hellén 1946, 1952, Yu 1999, Yu & al. 2005]

amicalis (Förster, 1871)

Yu 1999, Yu & al. 2003

= *sodalis* (Förster, 1871)

[Hellén 1939, 1940], Jussila 1965b, 1976

aquilonia Humala, 2003

Humala 2003, Yu & al. 2005

bistriata (Thomson, 1888)

Humala 2003, Yu & al. 2003

canaliculata (Förster, 1871)

Krogerus 1936, Hellén 1937, 1940, Jussila 1965b, 1984, Silfverberg 1986, Humala 1995, 2001, 2003, Yu & al. 2003

= *subtilis* (Förster, 1871)

Hellén 1946, 1952

cinctula (Förster, 1871)

Yu 1999, Humala 2003, Yu & al. 2003

= *curticauda* (Thomson, 1888)

Hellén 1946

collaris (Gravenhorst, 1829)

Hellén 1937, 1940, [Krogerus 1938], Jussila 1965b, 1976, 1984, Humala 1995, Yu 1999, Humala 2001, 2003, Yu & al. 2003

crassicornis (Förster, 1871)

Hellén 1937, 1940, Jussila 1965b, 1984, Yu 1999, Humala 2003, Yu & al. 2005

erythropyga (Förster, 1871)

Humala 2003, Yu & al. 2005

eurystigma (Thomson, 1888)

Hellén 1946, 1952, Jussila 1965b, 1976, 1984, Yu 1999, Yu & al. 2005

[*helvola* (Förster, 1871)= *petiolata* (Förster, 1871)]

[Krogerus 1960]

humeralis (Förster, 1871)

Jussila 1984, Silfverberg 1986, Yu 1999, Yu & al. 2005

= *fulva* (Förster, 1871)

Jussila 1984

hyperborea (Holmgren, 1869)

Hellén 1937, 1940, Jussila 1965b, 1984, Yu 1999, Yu & al. 2005

melanocera (Förster, 1871)

Jussila 1984, Silfverberg 1981, Yu 1999, Yu & al. 2005

moerens (Förster, 1871)

Hellén 1946, 1952, Humala 1995, 2001, Yu 1999, Yu & al. 2005

monticola (Förster, 1871)

Hellén 1937, 1940, Jussila 1965b, 1976, 1984, Yu 1999, Yu & al. 2005

nava (Förster, 1871)

Jussila 1994b, Humala 1995, Silfverberg 1996, Yu 1999, Humala 2001, Yu & al. 2005

nemorensis Rossem, 1987

Humala & al. 2007

posticata (Förster, 1871)

Humala & al. 2007

substantiva Rossem, 1987

Jussila 1994b, Silfverberg 1996, Yu & al. 2005

subteres (Thomson, 1888)

Jussila 1994a, 1994b, Silfverberg 1996, Yu 1999

terebrator (Förster, 1871)

Hellén 1937, 1940, Jussila 1965b, 1968c, 1984, Yu 1999, Yu & al. 2005

undulata Dasch, 1992

Humala & al. 2007

sg. **Fugatrix** Rossem, 1987*communis* (Förster, 1871)

Hellén 1937, 1940, Yu 1999, Humala 2003, Yu & al. 2005

Proclitus Förster, 1869*ardentis* Rossem, 1987

Humala 1995, 2001, 2003, Silfverberg 2001, Yu & al. 2005, Humala & al. 2007

attentus Förster, 1871

- Jussila 1984, Humala 1995, 2001, 2003, Yu 1999, Yu & al. 2005
 =*mesoxanthus* Förster, 1871
 Hellén 1937, 1940, Jussila 1965b, 1976
comes (Haliday, 1838)
 Hellén 1946, 1952, Silfverberg 1986, Yu 1999, Humala 2001, 2003, Yu & al. 2005
 =*macrurus* Förster, 1871
 Hellén 1937, 1940, Jussila 1984
edwardsi Roman, 1923
 Humala & al. 2007
fulvicornis Förster, 1871
 Yu 1999, Humala 2003, Yu & al. 2005
 =*periculosus* Förster, 1871
 Hellén 1946, 1952
fulvipectus Förster, 1871
 Hellén 1937, 1940, Yu 1999, Humala 2003, Yu & al. 2005
paganus (Haliday, 1838)
 Hellén 1946, 1952, Silfverberg 1986, Yu 1999, Humala 2001, 2003, Yu & al. 2005
 =*autumnalis* Förster, 1871
 Hellén 1937, 1940, Jussila 1965b, 1976
 =*clypearis* Förster, 1871
 Hellén 1937, 1940, Jussila 1976, 1976, 1984
praetor (Haliday, 1838)
 Hellén 1937, 1940, 1953b, Jussila 1965b, Yu 1999, Humala 2003, Yu & al. 2005
zonatus (Gravenhorst, 1829)
 Humala 2003, Yu & al. 2005
 =*absconditus* Förster, 1871
 Jussila 1984, Silfverberg 1986
 =*contemptibilis* Förster, 1871
 Hellén 1946, 1952
 =*humilis* Förster, 1871
 Hellén 1937, 1940
Symplecis Förster, 1869
 =*Blapticus* Förster, 1869
bicingulata (Gravenhorst, 1829)
 van Rossem 1981, Silfverberg 1986, Yu 1999, Humala 2001, 2003, Yu & al. 2005
 =*leucostoma* (Förster, 1871)
 Hellén 1937, 1940, 1946, Jussila 1984
 =*xanthostoma* Förster, 1871
 =*basalis* Brischke, 1880
 Hellén 1937, 1940, 1946, [Krogerus 1938], Jussila 1965b, 1984
 =*facialis* Thomson, 1888
 Meyer 1935, Hellén 1937, 1939, 1940
breviuscula Roman, 1923
 Jussila 1994b, Silfverberg 1996, Yu 1999, Humala 2001, 2003, Yu & al. 2005
invisitata Rossem, 1981
 Jussila 1994a, 1994b, Silfverberg 1996, Yu 1999, Humala 2003, Yu & al. 2005
Proeliator Rossem, 1982
proprius Rossem, 1982
 Humala 1995, 2001, 2003, 2003a, Silfverberg 2001, Yu & al. 2005, Humala & al. 2007, Silfverberg 2007
- ## ORTHOCENTRINI
- Orthocentrus*** Gravenhorst, 1829
ambiguus Holmgren, 1858
 Krogerus 1934, Jussila 1994b, Silfverberg 1996, Yu 1999, Yu & al. 2005
asper (Gravenhorst, 1829)
 Hellén 1937, 1940, Jussila 1965a, 1968c, 1976, 1984, Yu 1999, Yu & al. 2005
attenuatus Holmgren, 1858
 Hellén 1937, 1940, Jussila 1965a, 1984, Yu 1999, Yu & al. 2005
corrugatus Holmgren, 1858
 Townes, Momoi & Townes 1965, Yu 1999, Yu & al. 2005
frontator (Zetterstedt, 1838)
 [Woldstedt 1874, Hellén 1940], Jussila 1976, Yu 1999, Humala 2001, Yu & al. 2005

- fulvipes* Gravenhorst, 1829
[Woldstedt 1874, Hellén 1940, Yu 1999, Yu & al. 2005],
nyky-Suomelle uusi laji
- hirsutor* Aubert, 1968
Jussila 1994b, Silfverberg 1996, Yu 1999, Yu & al. 2005
- *longicornis* Holmgren, 1858
Suomelle uusi laji
- marginatus* Holmgren, 1858
Hellén 1937, 1940, Yu 1999, Humala 2001, Yu & al. 2005
- monilicornis* Holmgren, 1858
Hellén 1937, 1940, Jussila 1965a, 1976, 1984, Aubert 1978, Yu 1999, Yu & al. 2005
- patulus* Holmgren, 1858
Jussila 1994b, Humala 1995, Silfverberg 1996, Yu 1999, Humala 2001, Yu & al. 2005
- petiolaris* Thomson, 1897
Jussila 1967, Hellén 1971, Humala 1995, Yu 1999, Humala 2001, Yu & al. 2005
- protervus* Holmgren, 1858
Hellén 1953a, 1956, Aubert 1978, Jussila 1984, Yu 1999, Humala 2001, Yu & al. 2005
- =*protuberans* auct.
Jussila 1965a
- radialis* Thomson, 1897
Humala 2001, Silfverberg 2007
- sannio* Holmgren, 1858
Woldstedt 1874, [Kerrich 1940], Hellén 1940, Jussila 1976, Yu 1999, Humala 2001, Yu & al. 2005
- =*histrion* Holmgren, 1858
- spurius* Gravenhorst, 1829
Aubert 1978, Humala 1995, Yu 1999, Humala 2001, Yu & al. 2005
- =*protuberans* Holmgren, 1858
[Woldstedt 1874, Krogerus 1927, 1938], Hellén 1940, Jussila 1984
- *strigatus* Holmgren, 1858
Suomelle uusi laji
- thomsoni* Roman, 1936
Jussila 1994b, Silfverberg 1996, Yu 1999, Yu & al. 2005
- winnertzii* Förster, 1850
Jussila 1965, 1984, Yu & al. 2005
- =*stigmaticus* Holmgren, 1858
[Woldstedt 1874, Hellén 1940], Jussila 1965a, 1968c, 1984, Yu 1999, Humala 2001
- Neurateles*** Ratzeburg, 1848
- compressus* (Thomson, 1897)
Hellén 1953a, 1956, Jussila 1976, Aubert 1981, Yu 1999, Yu & al. 2005
- falcatus* (Thomson, 1897)
Hellén 1937, 1940, Yu 1999, Yu & al. 2005
- papyraceus* Ratzeburg, 1848
Hellén 1948, 1952, Aubert 1981, Yu 1999, Yu & al. 2005
- Picrostigeus*** Förster, 1869
- antennalis* Roman, 1909
Hellén 1953a, 1956, Aubert 1981, Yu & al. 2005, Jussila 2007
- brevicauda* Horstmann, 1994
Horstmann 1994, Silfverberg 1996
- debilis* (Gravenhorst, 1829)
Jussila 2007
- obscurus* Horstmann, 1994
Horstmann 1994, Silfverberg 1996, Yu 1999, Yu & al. 2005, Jussila 2007
- =*antennalis* auct.
Jussila 1965a, 1976, 1984, Silfverberg 1996, Yu & al. 2005
- recticauda* (Thomson, 1897)
Hellén 1937, Silfverberg 1981, Horstmann 1994, Yu 1999, Yu & al. 2005, Jussila 2007
- =*anomalus* auct.
[Kerrich 1940, Hellén 1940]
- setiger* (Brischke, 1871)
Horstmann 1994, Silfverberg 1996, Yu 1999, Yu & al. 2005, Jussila 2007
- svecofennicus* Jussila, 2007
Jussila 2007

- Plectiscus*** Gravenhorst, 1829
 =*Leipaulus* Townes, 1945
agilis (Holmgren, 1858)
 Hellén 1937, 1940, Yu 1999, Yu & al. 2005
 =*flavicornis* (Thomson, 1897)
 Hellén 1937, 1940
callidulus (Holmgren, 1858)
 Hellén 1953a, 1956, Jussila 1965a, 1976, 1984, Aubert 1981, Silfverberg 1986, Yu 1999, Yu & al. 2005
 =[*morio* (Holmgren, 1858)]
 [Kerrich 1940, Hellén 1940, 1941]
exilis (Holmgren, 1858)
 Jussila 2007
impurator Gravenhorst, 1829
 Yu 1999, Yu & al. 2005
 =*ventralis* (Holmgren, 1858)
 Hellén 1937, 1940
minutus (Holmgren, 1858)
 Hellén 1937, 1940, Jussila 1965a, 1965b, 1976, 1984, Yu 1999, Yu & al. 2005
ridibundus (Gravenhorst, 1829)
 Hellén 1953a, 1956, Aubert 1981, Yu 1999, Yu & al. 2005
- Stenomacrus*** Förster, 1869
caudatus (Holmgren, 1858)
 Hellén 1937, 1940, Yu 1999, Yu & al. 2005
celer (Holmgren, 1858)
 [Hellén 1953, 1956, Yu 1999, Yu & al. 2005],
 nyky-Suomelle uusi laji
cephalotes (Holmgren, 1858)
 Hellén 1953a, 1956, Jussila 1976, Aubert 1981, Yu 1999, Yu & al. 2005
cognatus (Holmgren, 1858)
 Jussila 1976, Aubert 1981, Silfverberg 1981, Yu 1999, Yu & al. 2005
 =*confinis* (Holmgren, 1858)
 Hellén 1937, 1940, Jussila 1965a, 1976, 1984
cubiceps (Thomson, 1897)
 Hellén 1937, 1940, Jussila 1965a, 1976, 1984, Aubert 1981, Yu 1999, Yu & al. 2005
curvicaudatus (Brischke, 1871)
 Hellén 1940, Yu 1999, Yu & al. 2005
 =*curvicaudalis* auct.
 Hellén 1937
curvulus (Thomson, 1897)
 Hellén 1953a, 1956, Yu 1999, Vilkkamaa & Komonen 2001, Yu & al. 2005
deletus (Thomson, 1897)
 Jussila 2007
exserens (Thomson, 1897)
 [Kerrich 1940, Hellén 1940], Jussila 1976, Aubert 1981, Yu 1999, Yu & al. 2005
 =*excerens* auct.
 [Hellén 1937]
 =*exerens* auct.
 Jussila 1984
flaviceps (Gravenhorst, 1829)
 Hellén 1937, 1940, Yu 1999, Yu & al. 2005
hastatus Holmgren, 1858
 Hellén 1937, 1940, Jussila 1965a, 1976, Aubert 1981, Yu 1999, Yu & al. 2005
holmgreni (Kirchner, 1867)
 Yu & al. 2005
 =*intermedius* (Holmgren, 1858),
 nec (Förster, 1850)
 Hellén 1937, 1940, Jussila 1968b, Aubert 1981
 =*lapponicus* Horstmann & Yu, 1998
 Yu 1999, Jussila 1999
incisus Gravenhorst, 1829
 Nylander 1859, Hellén 1923, Yu & al. 2005
innotatus (Thomson, 1897)
 Hellén 1937, 1940, Jussila 1984, Yu 1999, Yu & al. 2005
laricis (Haliday, 1838)
 Silfverberg 1986, Yu 1999, Yu & al. 2005
 =*concinus* (Holmgren, 1858)
 Hellén 1937, 1940

=*fortipes* (Thomson, 1897)
 Hellén 1953a, 1956
laticollis (Holmgren, 1883)
 Jussila 1994b, Silfverberg 1996, Yu
 1999, Yu & al. 2005
merula (Gravenhorst, 1829)
 Hellén 1953a, 1956, Aubert 1981, Yu
 1999, Yu & al. 2005
 =*femorialis* (Holmgren, 1858)
 [Kerrich 1940], Aubert 1981, Jussila
 1984
minutissimus (Zetterstedt, 1838)
 Jussila 1994b, 1999, Yu 1999,
 Silfverberg 1996, Yu & al. 2005
 **molestus* (Holmgren, 1858)
 Suomelle uusi laji
nemoralis (Holmgren, 1858)
 [Woldstedt 1874, Hellén 1940], Jussila
 1965a, 1976, 1984, Aubert 1981, Yu
 1999, Yu & al. 2005
ochripes (Holmgren, 1858)
 Hellén 1937, 1940, Yu 1999, Yu & al.
 2005
pallipes (Holmgren, 1858)
 Aubert 1981
palustris (Holmgren, 1858)
 Hellén 1937, 1940, Aubert 1981, Yu
 1999, Yu & al. 2005
pusillator Aubert, 1981
 Aubert 1981, Yu 1999, Yu & al. 2005
 =*pusillus* (Holmgren, 1858), nec (Zetterstedt,
 1838)
 [Hellén 1937, 1940], Jussila 1965a,
 1984
silvaticus (Holmgren, 1858)
 Krogerus 1932, Hellén 1940, Jussila
 1965a, 1976, 1984, Yu 1999, Yu & al.
 2005
ungula (Thomson, 1897)
 Jussila 1977, Silfverberg 1981, Yu 1999,
 Yu & al. 2005
 **vafēr* (Holmgren, 1858)
 Suomelle uusi laji
 [*vitripennis* (Holmgren, 1858)]
 [Hellén 1937, 1940, Yu 1999,

Yu & al. 2005]

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Bioblapsis Förster, 1869
polita (Vollenhoven, 1878)
 [Yu 1999, Yu & al. 2005], Jussila 2007
 =*flavipes* (Holmgren, 1858), nec (Lucas,
 1849)
 [Hellén 1957, 1961b]
Campocraspedon Uchida, 1957
annulitarsis (Hedwig, 1938)
 Jussila & Varkonyi 2008
caudatus (Thomson, 1890)
 Hellén 1942, 1947, Jussila 1984, Yu
 1999, Yu & al. 2005
Daschia Diller, 1970
brevitarsis (Thomson, 1890)
 [Hellén 1942, 1947], Jussila 1984, Yu
 1999, Yu & al. 2005
Diplazon Nees, 1818
annulatus (Gravenhorst, 1829)
 Hellén 1937, 1940, 1941, Yu 1999, Yu
 & al. 2005
 =*multicolor* (Gravenhorst, 1829)
 Woldstedt 1874
deletus (Thomson, 1890)
 [Krogerus 1938, Hellén 1940], Jussila
 1965b, 1968b, 1999, Yu 1999,
 Yu & al. 2005
hyperboreus (Marshall, 1877)
 Yu 1999, Yu & al. 2005
 =*algidus* Dasch, 1964
 Jussila 1968, 1984, Hellén 1971
 =*annulatus* auct.
 Jussila 1965a, 1973
laetatorius (Fabricius, 1781)
 Gravenhorst 1829, Woldstedt 1874,
 Krogerus 1932, 1936, 1960, Hellén
 1940, 1953b, Tiensuu 1952,
 Hellén 1953b, Jussila 1965b, 1999,
 Chinery 1994, Humala 1995, Yu 1999,

- Humala 2001, Yu & al. 2005
nealpinus Zwakhals, 1979
 [Yu 1999, Yu & al. 2005],
 nyky-Suomelle uusi laji
 =*alpinus* (Holmgren, 1858),
 nec (Zetterstedt, 1838)
 [Woldstedt 1874, Hellén 1937, 1940,
 1941]
pallicoxa Manukyan, 1987
 Jussila 1996, Yu 1999, Silfverberg
 2001, Yu & al. 2005
pectoratorius (Thunberg, 1824)
 Woldstedt 1874, Hellén 1940,
 Jussila 1965a, 1965b, 1968b, 1976,
 1984, 1999, Humala 1995, Yu 1999,
 Humala 2001, Yu & al. 2005
tetragonus (Thunberg, 1824)
 [Krogerus 1938], Hellén 1940, 1942,
 1947, Jussila 1965b, 1999, Yu 1999
 =*tricinctus* (Gravenhorst, 1829)
 Hellén 1937
 =*nemoralis* (Holmgren, 1858)
 Woldstedt 1874
tibiatorius (Thunberg, 1824)
 Hellén 1937, 1940, Jussila 1965a,
 1965b, 1984, 1999, Yu 1999, Yu & al.
 2005
 =*albosignatus* (Gravenhorst, 1829)
 Woldstedt 1874, Hellén 1940
 =*lapponicus* Hellén, 1937, nec (Zetterstedt,
 1838)
 Hellén 1937, 1940, Yu & Horstmann
 1997
varicoxa (Thomson, 1890)
 Hellén 1940, Yu 1999, Yu & al. 2005
 =*variicoxa* auct.
 Krogerus [1927], 1932, [Hellén 1931]
- Enizemum** Förster, 1869
nigricorne (Thomson, 1890)
 Jussila 2007
ornatum (Gravenhorst, 1829)
 Woldstedt 1874, Hellén 1940, Yu
 1999, Yu & al. 2005
 =*deplanatum* (Gravenhorst, 1829)
- Gravenhorst 1829, Woldstedt 1874
scutellare (Lange, 1911)
 Yu 1999, Yu & al. 2005
 =*albopictum* (Lange, 1911)
 Hellén 1942, 1947
- Phthorima** Förster, 1869
compressa (Desvignes, 1856)
 Hellén 1942, 1947, Jussila 1962, 1999,
 Humala 1995, Yu 1999, Humala 2001,
 Yu & al. 2005
 =*nigra* (Morley, 1906)
 Hellén 1942
- Promethes** Förster, 1869
bridgmani Fitton, 1976
 Yu 1999, Yu & al. 2005
 =*scutellaris* (Bridgman, 1886),
 nec (Cresson, 1868)
 Hellén 1942, 1947
melanaspis (Thomson, 1890)
 Hellén 1953a, 1953b, 1956, Yu 1999,
 Jussila 1999, Yu & al. 2005
nigriventris (Thomson, 1890)
 [Hellén 1937, 1940, 1941, Yu 1999, Yu
 & al. 2005], nyky-Suomelle uusi laji
sulcator (Gravenhorst, 1829)
 Gravenhorst 1829, Woldstedt 1874,
 Hellén 1937, 1940, [Kerrich 1940, Frey
 1950], Krogerus 1960, Jussila 1965a,
 1965b, 1968b, 1984, 1999, Silfverberg
 1986, Humala 1995, Yu 1999, Humala
 2001, Yu & al. 2005
 =*dodsi* (Morley, 1906)
 Hellén 1957, 1961b
- Sussaba** Cameron, 1909
cognata (Holmgren, 1858)
 Krogerus 1936, [1938], 1960, Hellén
 1937, 1940, Jussila 1965a, 1984, 1999,
 Humala 1995, Yu 1999, Humala 2001,
 Yu & al. 2005
 =*albicoxa* (Thomson, 1890)
 Woldstedt 1874, Hellén 1937, 1940
dorsalis (Holmgren, 1858)

- Woldstedt 1874, Krogerus 1936,
[Kerrich 1940], Hellén 1940, Jussila
1968b, 1984, 1999, Yu 1999, Yu &
al. 2005
- erigator* (Fabricius, 1793)
Yu 1999, Jussila 1999, Yu & al. 2005
- =*festiva* (Fabricius, 1798)
Gravenhorst 1829, [Woldstedt 1874],
Hellén 1940, Silfverberg 1986
- flavipes* (Lucas, 1840)
Yu 1999, Yu & al. 2005
- =*neopulchella* Diller, 1980
Diller 1980, Silfverberg 1981, Jussila
1984
- pulchella* (Holmgren, 1858)
Woldstedt, 1874, [Krogerus 1927,
1932, Kerrich 1940], Hellén [1931],
1937, 1940, [Frey 1950], Jussila
1965a, 1965b, 1968b, 1968c, 1999,
Humala 1995, Yu 1999, Humala
2001, Yu & al. 2005
- =*elongata* (Provancer, 1874)
Jussila 1968b
- =*laticarpus* (Thomson, 1890)
[Krogerus 1927, 1932, 1938, Kerrich
1940, Hellén 1931, 1940]
- punctiventris* (Thomson, 1890)
Hellén 1957, 1961b, Humala 1995,
Yu 1999, Jussila 1999, Humala 2001,
Yu & al. 2005
- Syrphoctonus*** Förster, 1869
- =*Homotropus* Förster, 1869
- =*Homocidus* Morley, 1911
- borealis* (Holmgren, 1858)
Hellén 1942, 1947, Jussila 1965a,
1976, 1984, Yu 1999, Yu & al. 2005
- collinus* (Stelfox, 1941)
Hellén 1957, 1961b, Yu 1999, Jussila
1999, Silfverberg 2001, Yu & al. 2005
- crassicornis* (Thomson, 1890)
Hellén 1947, Jussila 1984, Yu 1999,
Yu & al. 2005
- =*brevicornis* (Thomson, 1890)
Hellén 1942
- crassicrus* (Thomson, 1890)
Hellén 1957, 1961b, Jussila 1968b,
1999, Yu 1999, Yu & al. 2005
- dimidiatus* (Schrank, 1802)
Hellén 1937, 1940, 1941, [Kerrich
1940], Yu 1999, Yu & al. 2005
- elegans* (Gravenhorst, 1829)
Woldstedt 1874, Krogerus 1938, 1960,
Hellén 1940, Jussila 1965a, 1965b,
1984, 1999, Yu 1999, Yu & al. 2005
- =*rufonotatus* (Holmgren, 1858)
Woldstedt 1874, Yu 1999
- gracilentus* (Holmgren, 1858)
Woldstedt 1874, Hellén 1940, Silfver-
berg 1981, 1996, Yu & al. 2005
- =*pulcher* (Holmgren, 1858)
Woldstedt 1874, Hellén 1940
- incisus* (Thomson, 1890)
Jussila 1962, 1965a, 1984, Hellén
1966, Yu 1999, Yu & al. 2005
- longipes* (Holmgren, 1858)
Woldstedt 1874, Hellén 1940, Yu
1999, Yu & al. 2005
- longiventris* (Thomson, 1890)
[Kerrich 1940], Hellén 1942, 1947,
Jussila 1984, Yu 1999, Yu & al. 2005
- megaspis* (Thomson, 1890)
Jussila 1996, Yu 1999, Silfverberg
2001, Yu & al. 2005
- neopulcher* (Horstmann, 1968)
Horstmann 1968, Jussila 1984, 1999,
Silfverberg 1996, Yu 1999, Yu & al.
2005
- =*pulcher* auct.
[Kerrich 1940], Jussila 1965b, 1968b
- nigritarsus* (Gravenhorst, 1829)
Woldstedt 1874, [Kerrich 1940],
Hellén 1940, [Frey 1950], Jussila
1968b, 1984, 1999, Yu 1999, Yu & al.
2005
- =*nigritarsis* auct.
Krogerus [1927], 1932, Hedwig 1956
- pallipes* (Gravenhorst, 1829)
Woldstedt 1874, [Krogerus 1938],
Hellén 1940, Jussila 1965a, 1965b,

- 1968b, 1976, 1999, Humala 1995,
2001, Yu & al. 2005
- pictus* (Gravenhorst, 1829)
Woldstedt 1874, Hellén 1923, 1940,
1957, 1961b, [Krogerus 1938, 1960],
Jussila 1965a, 1984, Yu 1999, Yu & al.
2005
- =*pumilus* (Holmgren, 1858).
Woldstedt 1874, Pfankuch 1910
- signatus* (Gravenhorst, 1829)
Woldstedt 1874, Krogerus [1927,
1932], 1936, 1938, 1960, [Kerrich
1940], Hellén 1940, [Frey 1950],
Jussila 1965b, 1968b, 1999, Yu 1999,
Yu & al. 2005
- =*hygrobius* (Thomson, 1890)
Hellén 1937
- strigator* (Fabricius, 1793)
Gravenhorst 1829, Woldstedt 1874,
Hellén 1940, Yu 1999, Yu & al. 2005
- subopacus* Stelfox, 1941
Hellén 1957, 1961b
- sundevalli* (Holmgren, 1858)
Hellén 1957, 1961b, Yu 1999,
Yu & al. 2005
- tarsatorius* (Panzer, 1809)
Hellén 1940, Jussila 1965a, 1984,
1999, Humala 1995, Yu 1999, Humala
2001, Yu & al. 2005
- =*exsultans* (Gravenhorst, 1829)
Woldstedt 1874
- Syrphophilus*** Dasch, 1964
- bizonarius* (Gravenhorst, 1829)
Gravenhorst 1829, Woldstedt 1874,
Krogerus 1927, 1932, [Kerrich 1940],
Hellén 1940, Jussila 1965b, 1999,
Humala 1995, Yu 1999, Humala 2001,
Yu & al. 2005
- tricinctorius* (Thunberg, 1824)
Hellén 1940, Jussila 1965a, 1965b,
1984, 1999, Yu 1999, Yu & al. 2005
- =*cinctus* (Gravenhorst, 1829)
Woldstedt 1874, Hellén 1923
- =*lateralis* (Gravenhorst, 1829)
- Woldstedt 1874, Pfankuch 1910
=*scabriculus* (Holmgren, 1858)
Woldstedt 1874
- Tymmophorus*** Schmiedeknecht, 1913
- erythrozonus* (Förster, 1850)
Yu 1999, Yu & al. 2005
- =*rufiventris* (Gravenhorst, 1829), nec
(Nees, 1814)
[Hellén 1923, 1940], Jussila 1965a,
1965b, 1984, 1999
- =*suspiciosus* (Brischke, 1871)
[Kerrich 1940, Hellén 1940, Frey
1950]
- obscuripes* (Holmgren, 1858)
Woldstedt 1874, Hellén 1940, Jussila
1965a, 1976, Yu 1999, Yu & al. 2005
- Woldstedtius*** Carlson, 1979
- biguttatus* (Gravenhorst, 1829)
Woldstedt, 1874, Kerrich 1940,
Hellén 1940], Jussila 1968b, 1999,
Diller 1969, Yu 1999, Humala 2001,
Yu & al. 2005
- =*rufipes* (Gravenhorst, 1829)
[Woldstedt 1874: 56]
- =*confusus* (Woldstedt, 1874)
Woldstedt 1874, Yu & Horstmann
1997
- citropectoralis* (Schmiedeknecht, 1926)
Hellén 1942, 1947, Yu 1999, Yu & al.
2005
- flavolineatus* (Gravenhorst, 1829)
Nylander 1859, Krogerus 1932,
Hellén 1923, 1940, Yu 1999, Yu & al.
2005
- =*interruptus* (Holmgren, 1858)
[Woldstedt 1874], Hellén 1938
- holarcticus* (Diller, 1969)
Jussila 1996, Yu 1999, Silfverberg
2001, Yu & al. 2005

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Tryckningsunderstöd

Entomologiska Föreningen i Helsingfors kan enligt separat prövning anslå bidrag till inhemska entomologiska bokprojekt. Ansökan inklusive detaljerad arbetsplan (högst fem sidor), tidtabell och kostnadsplan tillställs föreningens sekreterare Hans Silfverberg (hans.silfverberg@helsinki.fi). I kostnadskalkylen bör ingå en redogörelse för hur kostnaderna fördelas mellan olika finansiärer. Ansökningstiden är fortlöpande.

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