

Suomen nivelkärsäisten luettelo

25.3.2007

Check-list of Finnish Hemiptera

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<http://users.utu.fi/veirinne/tyoryhma/tyoryhma.htm>

Luettelo on Hemiptera-työryhmän jäsenten ylläpitämä lista Suomesta tavatuista nivelkärsäislajeista. Systematiikka ja taksonomia noudattaa Aukema & Rieger 1995, 1997, 1999, 2001, 2006 (luteet), Anufriev & Emeljanov 1988, Biedermann & Niedringhaus 2004, Nickel 2003, Ossiannilsson 1978, 1981, 1983 (kaskaat), Ossiannilsson 1992 (kempit), Remaudière & Remaudière 1997 (kirvat), Huldén 1986, Gertsson 1987 (jauhaiset) sekä Gertsson 2005 (kilpikirvat). Synonyymeistä vain Suomessa käytetyt on listattu. Laji, joka on löydetty vain sisätiloissa tai joka on vahingossa/tarkoituksella tuotu maahan on merkitty asteriskilla auktorivuoden jälkeen. Taksonomisesti tai muuten epäselvät lajit on merkitty kysymysmerkillä ennen lajin nimeä. Julkaisemattomat havainnot on merkitty (unpubl.). Ludelajit *Psallus confusus* (Miridae), *Canthophorus dubius* (Cydnidae), *Rubiconia intermedia* (Pentatomidae) ja *Stagonomus amoenus* (Pentatomidae)(väärä etiketti) on virheellisesti ilmoitettu Suomesta tavatuiksi (Aukema & Rieger 1999, 2006).

*The check-list is maintained by the members of the Finnish Hemiptera Group and comprises all Hemiptera species recorded in Finland. Systematics and taxonomy follows Aukema & Rieger 1995, 1997, 1999, 2001, 2006 (Heteroptera), Anufriev & Emeljanov 1988, Biedermann & Niedringhaus 2004, Nickel 2003, Ossiannilsson 1978, 1981, 1983, (Auchenorrhyncha), Ossiannilsson 1992 (Psylloidea), Remaudière & Remaudière 1997 (Aphidoidea), Huldén 1986, Gertsson 1987 (Aleyrodoidea), Gertsson 2005 (Coccoidea). Synonyms used in Finland have been listed. If a species only has been met with indoors or has been accidentally, or with purpose, introduced, it has been marked by an asterisk following the author year. Taxonomically or otherwise unclear species have been marked with ? before the name. Unpublished records are marked (unpubl.). Aukema & Rieger (1999, 2006) erroneously report the following true bug species *Psallus confusus* (Miridae), *Canthophorus dubius* (Cydnidae), *Rubiconia intermedia* (Pentatomidae) and *Stagonomus amoenus* (Pentatomidae)(mislabeling) from Finland.*

HEMIPTERA**HETEROPTERA****CERATOCOMBIDAE**

Ceratocombus Signoret, 1852
coleoptratus (Zetterstedt, 1819)
brevipennis Poppius, 1910
 lusaticus Jordan, 1943
 jordani Linnavuori, 1951
corticalis Reuter, 1889

DIPSOCORIDAE

Cryptostemma Herrich-Schäffer, 1835
pusillimum (J. Sahlberg, 1870)
waltli (Fieber, 1860)

NEPIDAE**NEPINAE**

Nepa Linnaeus, 1758
cinerea Linnaeus, 1758
 rubra Linnaeus, 1758

RANATRINAE

Ranatra Fabricius, 1790
linearis (Linnaeus, 1758)

CORIXIDAE**MICRONECTINAE**

Micronecta Kirkaldy, 1897
griseola Horvath, 1899

minutissima (Linnaeus, 1758)

poweri (Douglas & Scott, 1869)

CYMATIAINAE

Cymatia Flor, 1860
bonsdorffi (C. R. Sahlberg, 1819)
coleoptrata (Fabricius, 1777)

CORIXINAE

Glaenocorisa Thomson, 1869
propinqua (Fieber, 1860)
 ssp. *propinqua* (Fieber, 1860)
 ssp. *cavifrons* (Thomson, 1869)

Arctocorisa Wallengren, 1894
carinata (C. R. Sahlberg, 1819)
germari (Fieber, 1848)

Callicorixa White, 1873
praeusta (Fieber, 1848)
producta (Reuter, 1880)
wollastoni (Douglas & Scott, 1865)

Corixa Geoffroy, 1762
dentipes Thomson, 1869
punctata (Illiger, 1807)

Hesperocorixa Kirkaldy, 1908
 Sigara partim
castanea (Thomson, 1869)

linnaei (Fieber, 1848)
sahlbergi (Fieber, 1848)

Paracorixa Poisson, 1957
Callicorixa partim
concinna (Fieber, 1848)

Sigara Fabricius, 1775
striata (Linnaeus, 1758)
hellensii (C. R. Sahlberg, 1819)
nigrolineata (Fieber, 1848)
semistriata (Fieber, 1848)
limitata (Fieber, 1848)
distincta (Fieber, 1848)
falleni (Fieber, 1848)
fallenoidea (Hungerford, 1926)
fossarum (Leach, 1817)
longipalis (J. Sahlberg, 1878)
lateralis (Leach, 1817)

APHELOCHEIRIDAE

Aphelocheirus Westwood, 1833
aestivalis (Fabricius, 1794)

NOTONECTIDAE

Notonecta Linnaeus, 1758
glauca Linnaeus, 1758
lutea Müller, 1776
reuteri Hungerford, 1928

MESOVELIIDAE

Mesovelgia Mulsant & Rey, 1852
furcata Mulsant & Rey, 1852

HEBRIDAE

Hebrus Curtis, 1833
pusillus (Fallén, 1807)
ruficeps Thomson, 1871

HYDROMETRIDAE

Hydrometra Latreille, 1796
gracilenta Horvath, 1899
stagnorum (Linnaeus, 1758)

VELIIDAE

MICROVELIINAE

Microvelgia Westwood, 1834
buenoi Drake, 1920
umbricola Wroblewski, 1938
reticulata (Burmeister, 1835)

VELIINAE

Velia Latreille, 1804
saulii Tamanini, 1947

GERRIDAE

Aquarius Schellenberg, 1800
Gerris partim
najas (De Geer, 1773)
paludum (Fabricius, 1794)
Gerris Fabricius, 1794
argentatus Schummel, 1832

lacustris (Linnaeus, 1758)
odontogaster (Zetterstedt, 1828)
sphagnetorum Gaunitz, 1947
thoracicus Schummel, 1832
lateralis Schummel, 1832

Linnoporus Stål, 1868
Gerris partim
rufoscutellatus (Latreille, 1807)

SALDIDAE

CHILOXANTHINAE

Chiloxanthus Reuter, 1891
stellatus (Curtis, 1835)

SALDINAE

Chartoscirta Stål, 1868
cincta (Herrich-Schäffer, 1841)
elegantula (Fallén, 1807)

Halosalda Reuter, 1912
lateralis (Fallén, 1807)

Macrosaldula Leston & Southwood, 1964
Saldula partim
scotica (Curtis, 1835)

Micracanthia Reuter, 1912
fennica (Reuter, 1844)
marginalis (Fallén, 1807)

Saldula Van Duzee, 1914
arenicola (Scholtz, 1847)
fucicola (J. Sahlberg, 1870)
opacula (Zetterstedt, 1839)
orthochila (Fieber, 1859)
pallipes (Fabricius, 1794)
palustris (Douglas, 1874)
pilosella (Thomson, 1871)
saltatoria (Linnaeus, 1758)

Salda Fabricius, 1803
littoralis (Linnaeus, 1758)
morio Zetterstedt, 1838
muelleri (Gmelin, 1790)
sahlbergi Reuter, 1875

Teloleuca Reuter, 1912
bifasciata (Thomson, 1871)
pellucens (Fabricius, 1779)

TINGIDAE

Acalypta Westwood, 1840
carinata (Panzer, 1806)
gracilis (Fieber, 1844)
marginata (Wolff, 1804)
nigrina (Fallén, 1807)
parvula (Fallén, 1807)
platycheila (Fieber, 1844)

Agramma Stephens, 1829
femorale Thomson, 1871
tropidopterum Flor, 1860

Catoplatus Spinola, 1837
fabricii (Stål, 1868)

Derephysia Spinola, 1837
foliacea (Fallén, 1807)

Dictyla Stål, 1874
convergens (Herrich-Schäffer, 1835)
echii (Schränk, 1782)

Galeatus Curtis, 1833
affinis (Herrich-Schäffer, 1835) *
spinifrons (Fallén, 1807)

Kalama Puton, 1876
tricornis (Schränk, 1801)

Physatocheila Fieber, 1844
costata (Fabricius, 1794)
quadrimaculata (Wolff, 1804)

Stephanitis Stål, 1873
oberti (Kolenati, 1857)
pyri (Fabricius, 1775) *
rhododendri Horvath, 1905

Tingis Fabricius, 1803
cardui (Linnaeus, 1758)

MICROPHYSIDAE

Loricula Curtis, 1833
elegantula (Bärensprung, 1858)
pselaphiformis Curtis, 1833

Myrmedobia Bärensprung, 1857
coleoprata (Fallén, 1807)
distinguenda Reuter, 1884
exilis (Fallén, 1807)
tenella (Zetterstedt, 1828)

MIRIDAE

BRYOCORINAE

BRYOCORINI

Bryocoris Fallén, 1829
pteridis (Fallén, 1807)

Monalocoris Dahlbom, 1851
filicis (Linnaeus, 1758)

DICYPHINI

Dicyphus Fieber, 1858
globulifer (Fallén, 1829)
constrictus (Boheman, 1852)
pallicornis (Fieber, 1861)

Macrolophus Fieber, 1858
pygmaeus (Rambur, 1839)
nubilus auct. nec (Herrich-Schäffer, 1835)
melanotoma (A. Costa, 1853) *

DERAEOCORINAE

CLIVINEMATINI

Bothynotus Fieber, 1864
pilosus (Boheman, 1852)

HYALIODINI

Stethoconus Flor, 1860
cyrtopeltis (Flor, 1861)

DERAEOCORINI

Alloeotomus Fieber, 1858
germanicus E. Wagner, 1939
gothicus (Fallén, 1807)

Deraeocoris Kirschbaum, 1855
punctulatus (Fallén, 1807)
scutellaris (Fabricius, 1794)

MIRINAE

STENODEMINI

Myrmecoris Gorski, 1852
gracilis (R. F. Sahlberg, 1848)

Pithanus Fieber, 1858
hrabei Stehlik, 1952
maerkelii (Herrich-Schäffer, 1835)

Actinocoris Reuter, 1876
signatus Reuter, 1876

Leptopterna Fieber, 1858
dolabrata (Linnaeus, 1758)
ferrugata (Fallén, 1807)

Megaloceroea Fieber, 1858
recticornis (Geoffroy, 1785)

Notostira Fieber, 1878
elongata (Geoffroy, 1785)
erratica (Linnaeus, 1758)

Stenodema Laporte de Castelnau, 1832
holsatum (Fabricius, 1787)
laevigatum (Linnaeus, 1758)

virens (Linnaeus, 1767)
calcaratum (Fallén, 1807)
trispinosum Reuter, 1904

Teratocoris Fieber, 1858
antennatus (Boheman, 1852)
caricis Kirkaldy, 1909

elegans Woodroffe, 1967
paludum J. Sahlberg, 1870
saundersi Douglas & Scott, 1869
lineatus E. Wagner, 1952
viridis Douglas & Scott, 1867

Trigonotylus Fieber, 1858
caelestialium (Kirkaldy, 1902)
fuscitarsis Lammes, 1987
ruficornis (Geoffroy, 1785)

MIRINI

Pantilius Curtis, 1833
tunicatus (Fabricius, 1781)

Phytocoris Fallén, 1814
dimidiatus Kirschbaum, 1856
intricatus Flor, 1861
longipennis Flor, 1861

pini Kirschbaum, 1856
populi (Linnaeus, 1758)
reuteri Saunders, 1876
tiliae (Fabricius, 1776)
insignis Reuter, 1876
ulmi (Linnaeus, 1758)

Megacoelum Fieber, 1858
infusum (Herrich-Schäffer, 1837)

Adelphocoris Reuter, 1896
lineolatus (Goeze, 1778)
quadripunctatus (Fabricius, 1794)
seticornis (Fabricius, 1775)

Calocoris Fieber, 1858
affinis (Herrich-Schäffer, 1835)
roseomaculatus (De Geer, 1773)

Closterotomus Fieber, 1858
Calocoris partim
biclavatus (Herrich-Schäffer, 1835)
fulvomaculatus (De Geer, 1773)
norwegicus (Gmelin, 1790)

Grypocoris Douglas & Scott, 1868
Calocoris partim
sexguttatus (Fabricius, 1777)

Rhabdomiris E. Wagner, 1968
striatellus (Fabricius, 1794)

Miris Fabricius, 1794
striatus (Linnaeus, 1758)

Stenotus Jakovlev, 1877
binotatus (Fabricius, 1794)

Dichrooscytus Fieber, 1858
gustavi Josifov, 1981
rufipennis (Fallén, 1807)

Lygocoris Reuter, 1875
pabulinus (Linnaeus, 1761)
rugicollis (Fallén, 1807)
contaminatus (Fallén, 1807)
viridis (Fallén, 1807)

Apolygus China, 1941
Lygocoris partim
limbatus (Fallén, 1807)
lucorum (Meyer-Dür, 1843)
rhamnicola (Reuter, 1885)
spinolae (Meyer-Dür, 1841)

Lygus Hahn, 1833
adpersus (Schilling, 1837)
gemellatus auct. nec (Herrich-Schäffer, 1835)
pratensis (Linnaeus, 1758)
punctatus (Zetterstedt, 1838)
rugulipennis Poppius, 1911
wagneri Remane, 1955

Orthops Fieber, 1858
basalis (Costa, 1853)

campestris (Linnaeus, 1758)
kalmii (Linnaeus, 1758)

Pinalitus Kelton, 1955
Orthops partim
cervinus (Herrich-Schäffer, 1842)
rubricatus (Fallén, 1807)

Agnocoris Reuter, 1875
rubicundus (Fallén, 1807)

Liocoris Fieber, 1858
tripustulatus (Fabricius, 1781)

Camptozygum Reuter, 1896
aequale (Villers, 1789)
pinastri (Fallén, 1807)

Polymerus Hahn, 1831
nigrita (Fallén, 1807)

cognatus (Fieber, 1858)
lammesi Rinne, 1989
microphthalmus (E. Wagner, 1951)

palustris (Reuter, 1907)
tepastus Rinne, 1989
unifasciatus (Fabricius, 1794)
vulneratus (Panzer, 1806)

Charagochilus Fieber, 1858
gyllenhali (Fallén, 1807)

Capsus Fabricius, 1803
ater (Linnaeus, 1758)
wagneri Remane, 1950

ORTHOTYLINAE HALTICINI

Halticus Hahn, 1829
apterus (Linnaeus, 1758)
major E. Wagner, 1951

Strongylocoris Blanchard, 1840
leucocephalus (Linnaeus, 1758)
niger (Herrich-Schäffer, 1835)
steganoides (J. Sahlberg, 1875)

Pachytomella Reuter, 1891
parallela (Meyer-Dür, 1843)

Orthocephalus Fieber, 1858
brevis (Panzer, 1798)
saltator (Hahn, 1835)
vittipennis (Herrich-Schäffer, 1835)

Euryopicoris Reuter, 1875
fennicus E. Wagner, 1954
nitidus (Meyer-Dür, 1843)

Labops Burmeister, 1835
sahlbergii (Fallén, 1829)

Myrmecophyes Fieber, 1870
alboornatus (Stål, 1858)

ORTHOTYLINI*Malacocoris* Fieber, 1858*chlorizans* (Panzer, 1794)*Orthotylus* Fieber, 1858*boreellus* (Zetterstedt, 1828)*flavinervis* (Kirschbaum, 1856)*marginalis* Reuter, 1883*nassatus* (Fabricius, 1787)*prasinus* (Fallén, 1826)*tenellus* (Fallén, 1807)*virens* (Fallén, 1807)*viridinervis* (Kirschbaum, 1856)*ericetorum* (Fallén, 1807)*flavosparsus* (C. R. Sahlberg, 1842)*fuscescens* (Kirschbaum, 1856)*bilineatus* (Fallén, 1807)*Pseudoloxops* Kirkaldy, 1905*coccineus* (Meyer-Dür, 1843)*Cyrtorhinus* Fieber, 1858*caricis* (Fallén, 1807)*Fieberocapsus* Carvalho & Southwood, 1955*flaveolus* (Reuter, 1870)*Mecomma* Fieber, 1858*ambulans* (Fallén, 1807)*dispar* (Boheman, 1852)*Globiceps* Lepeletier & Serville, 1825*flavomaculatus* (Fabricius, 1794)*salicicola* Reuter, 1880*Blepharidopterus* Kolenati, 1845*angulatus* (Fallén, 1807)*diaphanus* (Kirschbaum, 1856)*Cyllecoris* Hahn, 1834*histrionius* (Linnaeus, 1767)*Dryophilocoris* Reuter, 1875*flavoquadrinaculatus* (De Geer, 1773)**PHYLINAE****PILOPHORINI***Pilophorus* Hahn, 1826*cinnamopterus* (Kirschbaum, 1856)*clavatus* (Linnaeus, 1767)*confusus* (Kirschbaum, 1856)*perplexus* Douglas & Scott, 1875**HALLODAPINI***Cremnocephalus* Fieber, 1861*albolineatus* Reuter, 1875*Hallodapus* Fieber, 1858*rufescens* (Burmeister, 1835)*Systellonotus* Fieber, 1858*triguttatus* (Linnaeus, 1767)**PHYLINI***Oncotylus* Fieber, 1858*punctipes* Reuter, 1875*Macrotylus* Fieber, 1850*cruciatus* (R. F. Sahlberg, 1848)*Plagiognathus* Fieber, 1858*arbustorum* (Fabricius, 1794)*chrysanthemii* (Wolff, 1804)*Europiella* Reuter, 1909*Plagiognathus* partim*Poliopterus* E. Wagner, 1949*albipennis* (Fallén, 1829)*artemisiae* (Becker, 1864)*albipennis* auct. nec (Fallén, 1829), partim*Parapsallus* E. Wagner, 1952*Plagiognathus* partim*vitellinus* (Scholtz, 1847)*Campylomma* Reuter, 1878*verbasci* (Meyer-Dür, 1843)*Monosynamma* Scott, 1864*bohemanni* (Fallén, 1829)*Chlamydatus* Curtis, 1833*opacus* (Zetterstedt, 1838)*saltitans* (Fallén, 1807)*pulicarius* (Fallén, 1807)*pullus* (Reuter, 1880)*wilkinsoni* (Douglas & Scott, 1866)*Salicarus* Kerzhner, 1962*roseri* (Herrich-Schäffer, 1838)*Sthenarus* Fieber, 1858*rotermundi* (Scholtz, 1847)*Criocoris* Fieber, 1858*crassicornis* (Hahn, 1834)*quadrinaculatus* (Fallén, 1807)*Atractotomus* Fieber, 1853*kolenatii* (Flor, 1860)*magnicornis* (Fallén, 1807)*mali* (Meyer-Dür, 1843)*morio* J. Sahlberg, 1883*Psallus* Fieber, 1858*falleni* Reuter, 1883*haematodes* (Gmelin, 1790)*roseus* (Fabricius, 1777) preocc.*alni* (Fabricius, 1794)*lepidus* Fieber, 1858*mollis* (Mulsant & Rey, 1852)*masseei* Woodroffe, 1957*salicis* (Kirschbaum, 1856)*scholtzi* Fieber, 1861*alnicola* Douglas & Scott, 1871*varians* (Herrich-Schäffer, 1841)*aethiops* (Zetterstedt, 1838)*betuleti* (Fallén, 1826)

graminicola (Zetterstedt, 1828)
perrisi (Mulsant & Rey, 1852)
variabilis (Fallén, 1807)
wagneri Ossiannilsson, 1953
ambiguus (Fallén, 1807)
quercus (Kirschbaum, 1856)
lapponicus E. Wagner, 1952
luridus Reuter, 1878

Compsidolon Reuter, 1899
salicellum (Herrich-Schäffer, 1842)

Phoenicocoris Reuter, 1875
modestus (Meyer-Dür, 1843)
obscurellus (Fallén, 1829)

Orthonotus Stephens, 1829
rufifrons (Fallén, 1807)

Brachyarthrum Fieber, 1858
limitatum Fieber, 1858

Tytthus Fieber, 1864
pubescens (Knight, 1931)
pygmaeus (Zetterstedt, 1838)

Plesiodema Reuter, 1875
pinetellum (Zetterstedt, 1828)

Phylus Hahn, 1831
coryli (Linnaeus, 1758)
melanocephalus (Linnaeus, 1767)

Megalocoleus Reuter, 1890
molliculus (Fallén, 1807)
tanacetii (Fallén, 1807)
pilosus (Schrank, 1801) preocc.

Hoplomachus Fieber, 1858
thunbergii (Fabricius, 1807)

Placochilus Fieber, 1858
seladonicus (Fallén, 1807)

Lopus Hahn, 1831
decolor (Fallén, 1807)

NABIDAE

Himacerus Wolff, 1811
Nabis partim
boops (Schiödte, 1870)

Nabis Latreille, 1802
brevis Scholtz, 1847
ericetorum Scholtz, 1847
ferus (Linnaeus, 1758)
pseudoferus Remane, 1949
punctatus A. Costa, 1847
feroides Remane, 1953
rugosus (Linnaeus, 1758)
inscriptus (Kirby, 1837)
limbatus Dahlbom, 1851
lineatus Dahlbom, 1851
flavomarginatus Scholtz, 1847

ANTHOCORIDAE

ANTHOCORINAE

Acompocoris Reuter, 1875
alpinus Reuter, 1875
pygmaeus (Fallén, 1807)

Anthocoris Fallén, 1814
confusus Reuter, 1884
gallarumulmi (De Geer, 1773)
limbatus Fieber, 1836
nemoralis (Fabricius, 1794)
nemorum (Linnaeus, 1761)
pilosus (Jakovlev, 1877)
sibiricus auct. nec (Reuter, 1875)
simulans Reuter, 1884
minki auct. nec Dohrn, 1860

Elatophilus Reuter, 1884
nigrellus (Zetterstedt, 1838)
nigricornis (Zetterstedt, 1838)
stigmatellus (Zetterstedt, 1838)

Temnostethus Fieber, 1860
gracilis Horvath, 1907
pusillus (Herrich-Schäffer, 1835)

Tetraphleps Fieber, 1860
aterrima (J. Sahlberg, 1878)
bicuspis (Herrich-Schäffer, 1835)

Orius Wolff, 1811
laticollis (Reuter, 1884)
laevigatus (Fieber, 1860) * (unpubl.)
majusculus (Reuter, 1879) (unpubl.)
vicinus (Ribaut, 1923) (unpubl.)
niger (Wolff, 1811)
compressicornis R. F. Sahlberg, 1848
agilis (Flor, 1860)
horvathi (Reuter, 1884)

LYCTOCORINAE

Amphiareus Distant, 1904
obscuriceps (Poppius, 1909)

Lyctocoris Hahn, 1836
campestris (Fabricius, 1794)
nidicola E. Wagner, 1955

Scoloposcelis Fieber, 1864
obscura (Zetterstedt, 1838)
pulchella (Zetterstedt, 1838)

Xylocoris Dufour, 1831
cursitans (Fallén, 1807)
formicetorum (Boheman, 1844)
parvulus (Reuter, 1871)
galactinus (Fieber, 1836)
lativentris (J. Sahlberg, 1870)

CIMICIDAE

Cimex Linnaeus, 1758
columbarius Jenyns, 1839
lectularius Linnaeus, 1758

Oeciacus Stål, 1873

hirundinis (Lamarck, 1816)

REDUVIIDAE

CENTROCNE MIDINAE

Empicoris Wolff, 1811

culiciformis (De Geer, 1773)

vagabundus (Linnaeus, 1758)

PHYMATINAE

Phymata Latreille, 1802

crassipes (Fabricius, 1775)

STENOPODAINAE

Pygolampis Germar, 1817

bidentata (Goeze, 1778)

HARPACTORINAE

Coranus Curtis, 1833

aethiops Jakovlev, 1893

subapterus auct. nec (De Geer, 1773), partim

subapterus (De Geer, 1773)

Rhynocoris Hahn, 1833

annulatus (Linnaeus, 1758)

ARADIDAE

ANEURINAE

Aneurus Curtis, 1824

avenius (Dufour, 1833)

ARADINAE

Aradus Fabricius, 1803

angularis J. Sahlberg, 1866

annulicornis Fabricius, 1803

anisotomus Puton, 1879

aterrimus Fieber, 1864

betulae (Linnaeus, 1758)

betulinus Fallén, 1829

bimaculatus Reuter, 1872

brevicollis Fallén, 1807

cinnamomeus (Panzer, 1794)

corticalis (Linnaeus, 1758)

crenaticollis R. F. Sahlberg, 1848

depressus (Fabricius, 1794)

erosus Fallén, 1807

laeviusculus Reuter, 1875

lugubris Fallén, 1805

montandoni Reuter, 1885

obtectus Vásárhelyi, 1988

pictus auct. nec Bärensprung, 1859

signaticornis R. F. Sahlberg, 1848

truncatus Fieber, 1861

LYGAEIDAE

LYGAEINAE

LYGAEINI

Lygaeus Fabricius, 1794

equestris (Linnaeus, 1758)

ORSILLINAE

NYSIINI

Nithecus Horvath, 1890

jacobaeae (Schilling, 1829)

Nysius Dallas, 1852

ericae (Schilling, 1829)

ssp. *ericae* (Schilling, 1829)

ssp. *groenlandicus* (Zetterstedt, 1838)

helveticus (Herrich-Schäffer, 1850)

thymi (Wolff, 1804)

ORSILLINI

Ortholomus Stål, 1872

punctipennis (Herrich-Schäffer, 1839)

ISCHNORHYN CINAE

Kleidocerys Stephens, 1829

resedae (Panzer, 1797)

CYMINAE

Cymus Hahn, 1832

aurescens Distant, 1883

obliquus Horvath, 1888

clavicularius (Fallén, 1807)

glandicolor Hahn, 1832

melanocephalus Fieber, 1861

BLISSINAE

Ischnodemus Fieber, 1836

sabuleti (Fallén, 1826)

GEOCORINAE

Geocoris Fallén, 1814

ater (Fabricius, 1787)

dispar (Waga, 1839)

grylloides (Linnaeus, 1758)

lapponicus Zetterstedt, 1838

ARTHENEINAE

Chilacis Fieber, 1864

typhae (Perris, 1857)

HETEROGASTRINAE

Heterogaster Schilling, 1829

urticae (Fabricius, 1775)

OXYCARENINAE

Macroplox Fieber, 1860

preysleri (Fieber, 1837)

Oxycarenus Fieber, 1837

modestus (Fallén, 1829)

lavatae (Fabricius, 1787) *

Philomyrmex R. F. Sahlberg, 1848

insignis R. F. Sahlberg, 1848

Tropidophlebia Kerzhner, 1964

costalis (Herrich-Schäffer, 1837) (unpubl.)

RHYPAROCHROMINAE**ANTILLOCORINI**

Tropistethus Fieber, 1860
holosericeus (Scholz, 1846)

DRYMINI

Drymus Fieber, 1860
pilicornis (Mulsant & Rey, 1852)
brunneus (R. F. Sahlberg, 1848)
ryei Douglas & Scott, 1865
sylvaticus (Fabricius, 1775)

Eremocoris Fieber, 1860
abietis (Linnaeus, 1758)
plebejus (Fallén, 1807)

Gastrodes Westwood, 1840
abietum Bergroth, 1914
grossipes (De Geer, 1773)

Lamproplax Douglas & Scott, 1868
picea (Flor, 1860)

Scolopostethus Fieber, 1860
affinis (Schilling, 1829)
decoratus (Hahn, 1833)
pictus (Schilling, 1829)
pilosus Reuter, 1874
thomsoni Reuter, 1874

Taphropeltus Stål, 1873
hamulatus (Thomson, 1870)

GONIANOTINI

Aphanus Laporte de Castelnau, 1832
rolandri (Linnaeus, 1758)

Gonianotus Fieber, 1860
marginepunctatus (Wolff, 1804)

Macrodema Fieber, 1860
micropterum (Curtis, 1836)

Ischnocoris Fieber, 1860
angustulus (Boheman, 1852)

Pionosomus Fieber, 1860
varius (Wolff, 1804)

Pterotmetus Amyot & Audinet-Serville, 1843
staphyliniformis (Schilling, 1829)

Trapezonotus Fieber, 1860
arenarius (Linnaeus, 1758)
desertus Seidenstücker, 1951
anorus (Flor, 1860)

MEGALONOTINI

Megalonotus Fieber, 1860
antennatus (Schilling, 1829)
chiragra (Fabricius, 1794)

Sphragisticus Stål, 1872
nebulosus (Fallén, 1807)

RHYPAROCHROMINI

Graptopeltus Stål, 1872
lynceus (Fabricius, 1775)

Peritrechus Fieber, 1860
angusticollis (R. F. Sahlberg, 1848)

convivus (Stål, 1858)
distinguendus (Flor, 1860)
geniculatus (Hahn, 1832)
nubilus (Fallén, 1807)

Rhyparochromus Hahn, 1826
phoeniceus (Rossi, 1794)
pini (Linnaeus, 1758)

MYODOCHINI

Ligyrocoris Stål, 1872
sylvestris (Linnaeus, 1758)

Pachybrachius Hahn, 1826
fracticollis (Schilling, 1829)
luridus Hahn, 1826

PLINTHISINI

Plinthisus Stephens, 1829
brevipennis (Latreille, 1807)
pusillus (Scholtz, 1847)

STYGNOCORINI

Acompus Fieber, 1860
rufipes (Wolff, 1804)

Stygnocoris Douglas & Scott, 1865
fuliginus (Geoffroy, 1785)
pygmaeus (R. F. Sahlberg, 1848)
rusticus (Fallén, 1807)
sabulosus (Schilling, 1829)

PIESMATIDAE

Parapiesma Pericart, 1974
Piesma partim
quadratum (Fieber, 1844)
salsolae (Becker, 1867)

Piesma Lepeletier & Audinet-Serville, 1825
capitatum (Wolff, 1804)
maculatum (Laporte, 1833)

BERYTIDAE**BERYTINAE**

Neides Latreille, 1804
tipularius (Linnaeus, 1758)

Berytinus Kirkaldy, 1900
clavipes (Fabricius, 1775)
minor (Herrich-Schäffer, 1835)
crassipes (Herrich-Schäffer, 1835)
signoreti (Fieber, 1859)

METACANTHINAE

Metatropis Fieber, 1859
rufescens (Herrich-Schäffer, 1835)
linnaeae E. Wagner, 1950

PYRRHOCORIDAE

Pyrrhocoris Fallén, 1814
apterus (Linnaeus, 1758)*

RHOPALIDAE**RHOPALINAE****RHOPALINI**

Brachycarenum Fieber, 1860
tigrinus (Schilling, 1829)

Corizus Fallén, 1814
hyoscyami (Linnaeus, 1758)

Liorhyssus Stål, 1870
hyalinus (Fabricius, 1794)

Rhopalus Schilling, 1827
maculatus (Fieber, 1837)
distinctus (Signoret, 1859)
conspersus auct. nec (Fieber, 1836)
parumpunctatus Schilling, 1829
subrufus (Gmelin, 1790)

Stictopleurus Stål, 1872
abutilon (Rossi, 1790)
crassicornis (Linnaeus, 1758)
punctatonervosus (Goeze, 1778)

CHOROSOMATINI

Chorosoma Curtis, 1830
schillingii (Schilling, 1829)

Myrmus Hahn, 1832
miriformis (Fallén, 1807)

ALYDIDAE

Alydus Fabricius, 1803
calcaratus (Linnaeus, 1758)

COREIDAE**PSEUDOPHLOEINAE**

Bathysolen Fieber, 1860
nubilus (Fallén, 1807) ^(unpubl.)

Coriomeris Westwood, 1842
denticulatus (Scopoli, 1763)
scabricornis (Panzer, 1809)
ssp. lapponicus Tshernova, 1978

Nemocoris R. F. Sahlberg, 1848
fallenii R. F. Sahlberg, 1848

Ulmicola Kirkaldy, 1909
spinipes (Fallén, 1807)

COREINAE

Coreus Fabricius, 1794
marginatus (Linnaeus, 1758)

Spathocera Stein, 1860
dalmanii (Schilling, 1829)

CYDNIDAE

Adomerus Mulsant & Rey, 1866
biguttatus (Linnaeus, 1758)

Legnotus Schiödte, 1848
picipes (Fallén, 1807)

Ochetostethus Fieber, 1860
opacus (Scholtz, 1847)
nanus auct. nec (Herrich-Schäffer, 1834)

Sehirus Amyot & Audinet-Serville, 1843
luctuosus Mulsant & Rey, 1866

Tritomegas Amyot & Audinet-Serville, 1843
Sehirus partim
bicolor (Linnaeus, 1758)

THYREOCORIDAE

Thyreocoris Schrank, 1801
scarabaeoides (Linnaeus, 1758)

ACANTHOSOMATIDAE

Acanthosoma Curtis, 1824
haemorrhoidale (Linnaeus, 1758)

Cyphostethus Fieber, 1860
tristriatus (Fabricius, 1787)

Elasmotethus Fieber, 1860
brevis Lindberg, 1934
interstinctus (Linnaeus, 1758)

Elasmucha Stål, 1864
ferrugata (Fabricius, 1787)
fieberi (Jakovlev, 1865)
grisea (Linnaeus, 1758)

SCUTELLERIDAE**ODONTOTARSINAE**

Phimodera Germar, 1839
humeralis (Dalman, 1823)
lapponica (Zetterstedt, 1828)

ODONTOSCELINAE

Odontoscelis Laporte de Castelnau, 1833
fuliginosa (Linnaeus, 1761)

EURYGASTRINAE

Eurygaster Laporte de Castelnau, 1833
testudinaria (Geoffroy, 1785)

PENTATOMIDAE**ASOPINAE**

Jalla Hahn, 1832
dumosa (Linnaeus, 1758)

Picromerus Amyot & Audinet-Serville, 1843
bidens (Linnaeus, 1758)

Rhacognathus Fieber, 1860
punctatus (Linnaeus, 1758)

Troilus Stål, 1868
luridus (Fabricius, 1775)

Zicrona Amyot & Audinet-Serville, 1843
caerulea (Linnaeus, 1758)

PENTATOMINAE**AELIINI**

Aelia Fabricius, 1803
acuminata (Linnaeus, 1758)
klugii Hahn, 1833

Neottiglossa W. Kirby, 1837
pusilla (Gmelin, 1790)

CARPOCORINI

Carpocoris Kolenati, 1846
purpureipennis (De Geer, 1773)

Chlorochroa Stål, 1872
Pitedia Reuter, 1888
juniperina (Linnaeus, 1758)
pinicola (Mulsant & Rey, 1852)

Dolycoris Mulsant & Rey, 1866
baccarum (Linnaeus, 1758)

Holcostethus Fieber, 1860
Peribalus Mulsant & Rey, 1866
strictus (Fabricius, 1803)
 ssp. *vernalis* (Wolff, 1804)

Palomena Mulsant & Rey, 1866
prasina (Linnaeus, 1761)

EYSARCORINI

Eysarcoris Hahn, 1834
aeneus (Scopoli, 1763)

Stagonomus Gorski, 1852
bipunctatus (Linnaeus, 1758)
pusillus (Herrich-Schäffer, 1830)

PENTATOMINI

Nezara Amyot & Audinet-Serville, 1843
viridula (Linnaeus, 1758) *

Pentatoma Olivier, 1789
rufipes (Linnaeus, 1758)

SCIOCORINI

Sciocoris Fallén, 1829
microphthalmus Flor, 1860
umbrinus (Wolff, 1804)
cursitans (Fabricius, 1794)

STRACHIINI

Eurydema Laporte de Castelnau, 1833
oleracea (Linnaeus, 1758)
ornata (Linnaeus, 1758) *
dominulus (Scopoli, 1763)

PODOPINAE**GRAPHOSOMATINI**

Graphosoma Laporte de Castelnau, 1833
lineatum (Linnaeus, 1758)

TARISINI

Dybowskyia Jakovlev, 1877
reticulata (Dallas, 1851)

FULGOROMORPHA**CIXIIDAE**

Cixius Latreille, 1804
nervosus (Linnaeus, 1758)
cunicularius (Linnaeus, 1758)
distinguendus Kirschbaum, 1868
cambricus China, 1935
similis Kirschbaum, 1868

Pentastiridius Kirschbaum, 1868
leporinus (Linnaeus, 1761)

DELPHACIDAE**KELISIINAE**

Kelisia Fieber, 1866
guttula (Germar, 1818)
vittipennis (J. Sahlberg, 1868)
confusa Linnavuori, 1957
pallidula (Boheman, 1847)
praecox Haupt, 1935
ribauti W. Wagner, 1938
monoceros Ribaut, 1934
sabulicola W. Wagner, 1952

Anakelisia W. Wagner, 1963
perspicillata (Boheman, 1845)

STENOCRANINAE

Stenocranus Fieber, 1866
major (Kirschbaum, 1868)
minutus (Fabricius, 1787)
fuscovittatus (Stål, 1858)

DELPHACINAE

Delphacinus Fieber, 1866
mesomelas (Boheman, 1849)

Eurysula Vilbaste, 1968
lurida (Fieber, 1866)
laevifrons (J. Sahlberg, 1871)

Eurybregma Scott, 1875
porcus (Emeljanov, 1964)

Stiroma Fieber, 1866
affinis Fieber, 1866
bicarinata (Herrich-Schäffer, 1835)

Stiromoides Vilbaste, 1971
maculiceps (Horvath, 1903)

Achorotile Fieber, 1866
albosignata (Dahlbom, 1845)
longicornis (J. Sahlberg, 1871)

Euconomelus Haupt, 1929
lepidus (Boheman, 1847)

Conomelus Fieber, 1866
anceps (Germar, 1821)

Delphax Fabricius, 1798
crassicornis (Panzer, 1796)
pulchellus (Curtis, 1833)
minki auct. nec Fieber, 1866

- Euides*** Fieber, 1866
basilinea (Germar, 1821)
speciosa (Boheman, 1852)
- Chloriona*** Fieber, 1866
chinai Ossiannilsson, 1946
prasinula auct. nec Fieber, 1872
glaucescens Fieber, 1866
unicolor auct. nec Herrich-Schäffer, 1835
smaragdula (Stål, 1853)
smaragdula J. Sahlberg, 1871
- Megamelus*** Fieber, 1866
notula (Germar, 1830)
brevifrons Reuter, 1880
- Unkanodes*** Fennah, 1963
excisa (Melichar, 1898)
- Megadelphax*** W. Wagner, 1963
sordidula (Stål, 1853)
- Laodelphax*** Fennah, 1963
striatella (Fallén, 1826)
- Paraliburnia*** Jensen-Haarup, 1917
adela (Flor, 1861)
clypealis (J. Sahlberg, 1871)
- Hyledelphax*** Vilbaste, 1968
elegantula (Boheman, 1847)
- Calligypona*** J. Sahlberg, 1871
reyi (Fieber, 1866)
albicollis J. Sahlberg, 1871
- Delphacodes*** Fieber, 1866
capnodes (Scott, 1870)
venosus (Germar, 1830)
curtula (J. Sahlberg, 1871)
- Gravesteiniella*** W. Wagner, 1963
boldi (Scott, 1870)
- Muellerianella*** W. Wagner, 1963
brevipennis (Boheman, 1847)
extrusa (Scott, 1871)
fairmairei (Perris, 1857)
- Muirodelphax*** W. Wagner, 1963
aubei (Perris, 1857)
obsoleta (J. Sahlberg, 1871)
- Acanthodelphax*** LeQuesne, 1964
denticauda (Boheman, 1847)
spinosa (Fieber, 1866)
- Nothodelphax*** Fennah, 1963
Tyrphodelphax W. Wagner, 1963
albocarinata (Stål, 1858)
distincta (Flor, 1861)
- Dicranotropis*** Fieber, 1866
hamata (Boheman, 1847)
- Florodelphax*** Vilbaste, 1971
paryphasma (Flor, 1861)
lucticolor (J. Sahlberg, 1871)
- Kosswigianella*** W. Wagner, 1963
exigua (Boheman, 1847)
- Struebingianella*** W. Wagner, 1963
lugubrina (Boheman, 1847)
- Xanthodelphax*** W. Wagner, 1963
flaveola (Flor, 1861)
straminea (Stål, 1858)
xantha Vilbaste, 1965
- Paradelphacodes*** W. Wagner, 1963
litoralis (Reuter, 1880)
paludosua (Flor, 1861)
- Oncodelphax*** W. Wagner, 1963
pullula (Boheman, 1852)
- Criomorphus*** Curtis, 1833
albomarginatus Curtis, 1833
borealis (J. Sahlberg, 1871)
moestus (Boheman, 1847)
- Javesella*** Fennah, 1963
discolor (Boheman, 1847)
simillima (Linnavuori, 1948)
nitidipennis auct. nec (Kirschbaum, 1856), partim
bottnica Huldén, 1974
pellucida (Fabricius, 1794)
?marginata (Fabricius, 1794)
dubia (Kirschbaum, 1868)
pargasensis (Reuter, 1880)
obscura (Boheman, 1847)
forcipata (Boheman, 1847)
alpina (J. Sahlberg, 1871)
stali (Metcalf, 1943)
- Ribautodelphax*** W. Wagner, 1963
albostrigata (Fieber, 1866)
angulosa (Ribaut, 1953)
collina (Boheman, 1847)
pallens (Stål, 1854)
vinealis Bieman, 1987
- ACHILIDAE**
- Cixidia*** Fieber, 1866
confinis (Zetterstedt, 1838)
lapponica (Zetterstedt, 1838)
- CALISCELIDAE**
- Ommatidiotus*** Spinola, 1839
dissimilis (Fallén, 1806)
inconspicuus Stål, 1863
- CICADOMORPHA**
- CICADIDAE**
- Cicadetta*** Kolenati, 1857
montana (Scopoli, 1772)
- APHROPHORIDAE**
- Aphrophora*** Germar, 1821
alni (Fallén, 1805)

pectoralis Matsumura, 1903
formeri Haupt, 1919
salicina auct. nec (Goeze, 1778)
costalis Matsumura, 1903
salicina (Goeze, 1778) ^(unpubl.)

Lepyronia Amyot & Serville, 1843
coleoptrata (Linnaeus, 1758)

Neophilaenus Haupt, 1935
exclamationis (Thunberg, 1784)
dilutus (J. Sahlberg, 1871)
lineatus (Linnaeus, 1758)
aterrimus (J. Sahlberg, 1871)
pulchellus (J. Sahlberg, 1871)
minor (Kirschbaum, 1868)

Peuceptyelus J. Sahlberg, 1871
coriaceus (Fallén, 1826)

Philaenus Stål, 1864
spumarius (Linnaeus, 1758)

MEMBRACIDAE

Centrotus Fabricius, 1803
cornutus (Linnaeus, 1758)

CICADELLIDAE

ULOPINAE

Ulopa Fallén, 1814
reticulata (Fabricius, 1794)

MEGOPHTHALMINAE

Megophthalmus Curtis, 1833
scanicus (Fallén, 1806)

MACROPSINAE

Oncopsis Burmeister, 1838
alni (Schrank, 1801)
appendiculata W. Wagner, 1944
avellanae Edwards, 1920
flavicollis (Linnaeus, 1761)
planiscuta (Thomson, 1870)
subangulata (J. Sahlberg, 1871)
fortior W. Wagner, 1944
tristis (Zetterstedt, 1838)

Pediopsis Burmeister, 1838
tiliae (Germar, 1831)

Macropsis Lewis, 1834
cerea (Germar, 1837)
haupti auct. nec W. Wagner, 1941
fuscinervis (Boheman, 1845)
fuscula (Zetterstedt, 1828)
impura (Boheman, 1847)
infuscata (J. Sahlberg, 1871)
cerea auct. nec Germar, 1837
scutellata (Boheman, 1845)

Macropsidius Ribaut, 1952
sahlbergi (Flor, 1861)

Hephathus Ribaut, 1952
achilleae Mityaev, 1967

nanus auct. nec (Herrich-Schäffer, 1835)

AGALLIINAE

Agallia Curtis, 1833
brachyptera (Boheman, 1847)

Anaceratagallia Zachvatkin, 1946
estonica Vilbaste, 1961
lithuanica Vilbaste, 1974
ribauti Ossiannilsson, 1938
venosa (Fourcroy, 1785)

IDIOCERINAE

Idiocerus Lewis, 1834
herrichii Kirschbaum, 1868
lituratus (Fallén, 1806)
stigmatalis Lewis, 1834

Acericerus Dlabola, 1974
heydenii (Kirschbaum, 1868)

Metidiocerus Ossiannilsson, 1981
crassipes (J. Sahlberg, 1871) ^(unpubl.)
elegans (Flor, 1861)

Populicerus Dlabola, 1974
albicans (Kirschbaum, 1868)
confusus (Flor, 1861)
laminatus (Flor, 1861)
nitidissimus (Herrich-Schäffer, 1835)
fulgidus auct. nec (Fabricius, 1775)
populi (Linnaeus, 1761)

Tremulicerus Dlabola, 1974
distinguendus (Kirschbaum, 1868)
tremulae (Estlund, 1796)

Stenidiocerus Ossiannilsson, 1981
poecilus (Herrich-Schäffer, 1835)

Sahlbergotettix Zachvatkin, 1953
salicicola (Flor, 1861)

IASSINAE

Iassus Fabricius, 1803
lanio (Linnaeus, 1761)

Batracomorpha Lewis, 1834
allionii (Turton, 1802)
prasina (Fabricius, 1794) nec (Pallas, 1773)

DORYCEPHALINAE

Eupelix Germar, 1821
cuspidata (Fabricius, 1775)

APHRODINAE

Aphrodes Curtis, 1829
bicincta (Schrank, 1776) sensu Tishechkin, 1999
makarovi Zachvatkin, 1948 sensu Ossiannilsson, 1981, partim
diminuta Ribaut, 1952 ss. Tischechkin, 1999
centrorossica Zachvatkin, 1953
bicincta (Schrank, 1776) sensu Ossiannilsson, 1981, p.p.
makarovi Zachvatkin, 1948

Planaphrodes Hamilton, 1975*bifasciata* (Linnaeus, 1758)*trifasciata* (Fourcroy, 1785)*laeva* (Rey, 1891)*nigrita* (Kirschbaum, 1868)***Anoscopus*** Kirschbaum, 1858*albifrons* (Linnaeus, 1758)*histrionicus* (Fabricius, 1794)*flavostriatus* (Donovan, 1799)***Stroggylocephalus*** Flor, 1861*agrestis* (Fallén, 1806)*livens* (Zetterstedt, 1838)**CICADELLINAE*****Evacanthus*** Lepeletier & Serville, 1825*acuminatus* (Fabricius, 1794)*interruptus* (Linnaeus, 1758)***Batysmatophorus*** J. Sahlberg, 1871*reuteri* J. Sahlberg, 1871***Cicadella*** Latreille, 1817*lasiocarpae* Ossiannilsson, 1981*viridis* (Linnaeus, 1758)**TYPHLOCYBINAE****ALEBRINI*****Alebra*** Fieber, 1872*albostriella* (Fallén, 1826)*neglecta* W.Wagner, 1940*wahlbergi* (Boheman, 1845)**DIKRANEURINI*****Erythria*** Fieber, 1866*aureola* (Fallén, 1826)***Emelyanoviana*** Anufriev, 1970*mollicula* (Boheman, 1845)***Dikraneura*** Hardy, 1850*aridella* (J. Sahlberg, 1871)*variata* Hardy, 1850***Micantulina*** Anufriev, 1970*micantula* (Zetterstedt, 1838)*pseudomicantula* (Knight, 1966)***Wagneriala*** Anufriev, 1970*minima* (J. Sahlberg, 1871)***Igutettix*** Matsumura, 1932*Vilbasteana* Anufriev, 1970*oculatus* (Lindberg, 1929)*maculosa* (Vilbaste, 1968)***Forcipata*** DeLong & Caldwell, 1936*citrinella* (Zetterstedt, 1828)*forcipata* (Flor, 1861)***Notus*** Fieber, 1866*flavipennis* (Zetterstedt, 1828)*marginalis* J. Sahlberg, 1871**TYPHLOCYBINI*****Empoasca*** Walsh, 1862*apicalis* (Flor, 1861)*kontkaneni* Ossiannilsson, 1949*ossiannilssoni* Nuorteva, 1948*pteridis* (Dahlbom, 1850)*solani* (Curtis, 1846) nom. dub.*vitis* (Göthe, 1875)*flavescens* (Flor, 1861) nec (Fabricius, 1794)***Kybos*** Fieber, 1866*Empoasca* partim*abstrusus* Linnavuori, 1949*butleri* Edwards, 1908*lindbergi* Linnavuori, 1951*betulicola* W. Wagner, 1955*populi* Edwards, 1908*smaragdula* (Fallén, 1806)*sordidulus* Ossiannilsson, 1941*strigilifer* Ossiannilsson, 1941*virgator* Ribaut, 1932*volgensis* (Vilbaste, 1961)***Kyboasca*** Zachvatkin, 1953*bipunctata* (Oshanin, 1871)***Chlorita*** Fieber, 1872*paolii* Ossiannilsson, 1939*viridula* (Fallén, 1806)*dumosa* (Ribaut, 1933)***Fagocyba*** Dlabola, 1958*cruenta* (Herrich-Schäffer, 1838)*douglasi* (Edwards, 1878)*carri* (Edwards, 1914)***Edwardsiana*** Zachvatkin, 1929*alnicola* (Edwards, 1924)*ampliata* (W.Wagner, 1935)*avellanae* (Edwards, 1888)*staminata* (Ribaut, 1952)*bergmani* (Tullgren, 1916)*candidula* (Kirschbaum, 1868)*crataegi* (Douglas, 1876)*australis* (Froggatt, 1918) nec (Walsh, 1862)*frustrator* (Edwards, 1908)*geometrica* (Schränk, 1801)*gratiosa* (Boheman, 1852)*ishidai* (Matsumura, 1932)*lanternae* auct. nec (W.Wagner, 1937)*lanternae* (W.Wagner, 1937)*lethierryi* (Edwards, 1881)*menzbieri* Zachvatkin, 1948*plebeja* (Edwards, 1914)*plurispinosa* (W.Wagner, 1935)*hippocastani* auct. nec (Edwards, 1888), partim*prunicola* (Edwards, 1914)*barbata* (Ribaut, 1931)*rosae* (Linnaeus, 1758)*salicicola* (Edwards, 1885)

sociabilis (Ossiannilsson, 1936)
soror (Linnavuori, 1950)
stehliki Lauterer, 1958
tersa (Edwards, 1914)
ulmiphagus Wilson & Claridge, 1999
hippocastani auct. nec (Edwards, 1888), partim

Eupterycyba Dlabola, 1958
jucunda (Herrich-Schäffer, 1837)

Linnavuoriana Dlabola, 1958
decempunctata (Fallén, 1806)
decemguttata (Fallén, 1826)
intercedens (Linnavuori, 1949)
sexmaculata (Hardy, 1850)
sexpunctata (Fallén, 1826), primary homonym

Ribautiana Zachvatkin, 1947
ulmi (Linnaeus, 1758)

Typhlocyba Germar, 1833
quercus (Fabricius, 1777)

Zonocyba Dlabola, 1958
bifasciata (Boheman, 1851)

Eurhadina Haupt, 1929
concinna (Germar, 1831)
kirschbaumi W. Wagner, 1937
pulchella (Fallén, 1806)
ribauti W. Wagner, 1935

Eupteryx Curtis, 1833
atropunctata (Goetze, 1778)
calcarata Ossiannilsson, 1936
collina (Flor, 1861)
alticola Ribaut, 1936
melissae auct. nec Curtis, 1836
cyclops Matsumura, 1906
urticae auct. nec (Fabricius, 1803)
notata Curtis, 1837
origani Zachvatkin, 1948
signatipennis (Boheman, 1847)
tenella (Fallén, 1806)
stachydearum (Hardy, 1850)
urticae (Fabricius, 1803)
vittata (Linnaeus, 1758)

Wagneripteryx Dlabola, 1958
germari (Zetterstedt, 1838)

Aguriahana Distant, 1918
pictilis (Stål, 1853)
stellulata (Burmeister, 1841)

ERYTHRONEURINI

Alnetoidia Dlabola, 1958
alneti (Dahlbom, 1850)

Zyginidia Haupt, 1929
pullula (Boheman, 1845)
scutellaris auct. nec (Herrich-Schäffer, 1835)

Zygina Fieber, 1866
Erythroneura partim

angusta Lethierry, 1874
flammigera (Fourcroy, 1785)
nigritarsis Remane, 1959
ordinaria (Ribaut, 1936)
rosea (Flor, 1861)
rosincola (Cerutti, 1939)
rubrovittata (Lethierry, 1869)
ericetorum (J. Sahlberg, 1871)
suavis (Rey, 1891)
rhamnicola Horvath, 1903
tiliae (Fallén, 1806)
hyperici (Herrich-Schäffer, 1836)

Arboridia Zachvatkin, 1946
parvula (Boheman, 1845)

DELTOCEPHALINAE GRYPOTINI

Grypotes Fieber, 1866
puncticollis (Herrich-Schäffer, 1834)

OPSINI

Circulifer Zachvatkin, 1953
haematoceps (Mulsant & Rey, 1855)

CORYPHEINI

Coryphaelus Puton, 1866
gyllenhalii (Fallén, 1826)

MACROSTELINI

Balclutha Kirkaldy, 1900
arhenana Dlabola, 1967
boica W. Wagner, 1950
calamagrostis Ossiannilsson, 1961
punctata (Fabricius, 1775)
lineolata (Horvath, 1904)
rhenana W. Wagner, 1939

Macrosteles Fieber, 1866
alpinus (Zetterstedt, 1828)
fascifrons (Stål, 1858)
cristatus (Ribaut, 1927)
empetri (Ossiannilsson, 1935)
fieberi (Edwards, 1889)
frontalis (Scott, 1875)
horvathi (W. Wagner, 1935)
laevis (Ribaut, 1927)
lividus (Edwards, 1894)
nubilus (Ossiannilsson, 1936)
mannerheimi (Kontkanen, 1937)
oshanini Razvyazkina, 1957
ossiannilssoni Lindberg, 1953
quadripunctulatus (Kirschbaum, 1868)
septemnotatus (Fallén, 1806)
sexnotatus (Fallén, 1806)
sordidipennis (Stål, 1858)
sexnotata ssp. *salina* (Reuter, 1886)
variatus (Fallén, 1806)
viridigriseus (Edwards, 1924)

Erotettix Haupt, 1929
cyane (Boheman, 1845)

Sonronius Dorst, 1937
dahlbomi (Zetterstedt, 1838)
binotatus (J. Sahlberg, 1871)
anderi (Ossiannilsson, 1948)

Sagatus Ribaut, 1948
punctifrons (Fallén, 1826)

DELTOCEPHALINI

Deltocephalus Burmeister, 1838
pulicaris (Fallén, 1806)

Endria Oman, 1949
nebulosa (Ball, 1900)

DORATURINI

Doratura J. Sahlberg, 1871
stylata (Boheman, 1847)
homophyla (Flor, 1861)

EUSCELINI

Platymetopius Burmeister, 1838
undatus (De Geer, 1773)
henribauti Dlabola, 1961

Idiodonus Ball, 1936
cruentatus (Panzer, 1799)

Colladonus Ball, 1936
torneellus (Zetterstedt, 1828)

Allygus Fieber, 1872
mixtus (Fabricius, 1794)

Allygidius Ribaut, 1948
commutatus (Fieber, 1872)

Graphocraerus Thomson, 1869
ventralis (Fallén, 1806)

Hardya Edwards, 1922
tenuis (Germar, 1821)
fulvopicta (J. Sahlberg, 1871)

Rhopalopyx Ribaut, 1939
preyssleri (Herrich-Schäffer, 1838)
adumbrata (C. R. Sahlberg, 1842)
vitripennis (Flor, 1861)

Paluda DeLong, 1936
flaveola (Boheman, 1845)

Elymana DeLong, 1936
kozhevnikovi (Zachvatkin, 1938)
ikumae auct. nec Matsumura, 1911
sulphurella (Zetterstedt, 1828)

Cicadula Zetterstedt, 1838
albingensis W. Wagner, 1940
flori (J. Sahlberg, 1871)
nigricornis (J. Sahlberg, 1871)
persimilis (Edwards, 1920)
quadrinotata (Fabricius, 1794)
quinquenotata (Boheman, 1845)

ribauti (Kontkanen, 1937)
rubroflava Linnavuori, 1952
?longiventris (J. Sahlberg, 1871)
saturata (Edwards, 1915)
?ciliata (Osborne, 1898)
intermedia (Boheman, 1845)
lunulifrons (J. Sahlberg, 1871)
ornata (Melichar, 1900)
ossiannilssoni Kontkanen, 1947
frontalis (Herrich-Schäffer, 1835)

Speudotettix Ribaut, 1942
subfuscus (Fallén, 1806)

Hesium Ribaut, 1942
domino (Reuter, 1880)
biguttatum (Fallén, 1806) nec (Fabricius, 1781)
falleni Metcalf, 1955

Thamnotettix Zetterstedt, 1838
confinis (Zetterstedt, 1828)
prominulus (Reuter, 1880)

Pithyotettix Ribaut, 1942
abietinus (Fallén, 1806)

Perotettix Ribaut, 1942
orientalis (Anufriev, 1971)
pictus (Lethierry, 1880)

Colobotettix Ribaut, 1948
morbillosus (Melichar, 1896)

Macustus Ribaut, 1942
grisescens (Zetterstedt, 1828)

Doliotettix Ribaut, 1942
lunulatus (Zetterstedt, 1838)
pallens (Zetterstedt, 1828) nec (Gmelin, 1790)

Athysanus Burmeister, 1838
argentarius Metcalf, 1955
argentatus (Fabricius, 1794) nec (Olivier, 1790)
quadrum Boheman, 1845

Stictocoris Thomson, 1869
picturatus (C. R. Sahlberg, 1842)
lineatus (Fabricius, 1787) nec (Linnaeus, 1758)

Scleroracus van Duzee, 1894
decumanus (Kontkanen, 1949)
striatulus (Fallén, 1806) nec (Fabricius, 1794)
identicus Tishechkin, 2003
plutonium sensu LeQuesne nec (Uhler, 1877)
corniculus (Marshall, 1866)
intractibilis (Kontkanen, 1948)
?orichalceus (Thomson, 1869)
russeolus (Fallén, 1826)
striatulellus Edwards, 1894
transversus (Fallén, 1826)

Ophiolix Ribaut, 1942
paludosa (Boheman, 1845)

Limotettix J. Sahlberg, 1871
striola (Fallén, 1806)
atricapillus (Boheman, 1845)

sphagneticus Emelyanov, 1964
ochrifrons Vilbaste, 1973

Laburrus Ribaut, 1942
impictifrons (Boheman, 1852)

Euscelidius Ribaut, 1942
schenckii (Kirschbaum, 1858)

Euscelis Brullé, 1832
distinguendus (Kirschbaum, 1858)

Ederranus Ribaut, 1942
discolor (J. Sahlberg, 1871)
nauta (J. Sahlberg, 1871)
sachalinensis (Matsumura, 1911)
lutea (C. R. Sahlberg, 1842) nec (Olivier, 1790)

Streptanus Ribaut, 1942
aemulans (Kirschbaum, 1868)
sahlbergi (Reuter, 1880)
confinis (Reuter, 1880)
marginatus (Kirschbaum, 1858)
okaensis Zachvatkin, 1948
sordidus (Zetterstedt, 1828)
fraterculus (Reuter, 1880)

JASSARGINI

Paramesus Fieber, 1866
obtusifrons (Stål, 1853)
nervosus (Fallén, 1826) nec (Linnaeus, 1758)

Parapotes Emelyanov, 1964
reticulatus (Horvath, 1897)

Paralimnus Matsumura, 1902
phragmitis (Boheman, 1847)
zachvatkini Emelyanov, 1964
rotundiceps (Lethierry, 1885)

Metalimnus Ribaut, 1942
formosus (Boheman, 1845)
obtusus Emelyanov, 1966
marmoratus (Flor, 1861)
stali (J. Sahlberg, 1871)
steini (Fieber, 1869)

Arocephalus Ribaut, 1946
languidus (Flor, 1861)
haupti (Lindberg, 1924)
punctum (Flor, 1861)
paucinervis (J. Sahlberg, 1871)

Psammotettix Haupt, 1929
albomarginatus W. Wagner, 1941
alienus (Dahlbom, 1851)
cephalotes (Herrich-Schäffer, 1834)
confinis (Dahlbom, 1851)
dubius Ossiannilsson, 1974
excisus (Matsumura, 1906)
frigidus (Boheman, 1845)
lapponicus (Ossiannilsson, 1936)
nodosus (Ribaut, 1925)
pallidinervis (Dahlbom, 1851)

poecilus (Flor, 1861)
sabulicola (Curtis, 1837)
arenicola (J. Sahlberg, 1871)
slovacus Dlabola, 1946

Ebarrius Ribaut, 1947
cognatus (Fieber, 1869)
interstinctus auct. nec (Fieber, 1869)

Adarrus Ribaut, 1947
multinotatus (Boheman, 1857)

Errastunus Ribaut, 1947
ocellaris (Fallén, 1806)

Turrutus Ribaut, 1947
socialis (Flor, 1861)

Mongolojassus Zachvatkin, 1953
bicuspidatus (J. Sahlberg, 1871)

Jassargus Zachvatkin, 1933
flori (Fieber, 1869)
oculatus (J. Sahlberg, 1871)
pseudocellaris auct. nec (Flor, 1861), partim
falleni auct. nec (Fieber, 1869), partim
alpinus (Then, 1896)
ssp. neglectus (Then, 1896)
allobrogicus (Ribaut, 1936)
pseudocellaris auct. nec (Flor, 1861), partim
falleni auct. nec (Fieber, 1869), partim
sursumflexus (Then, 1902)

Pinumius Ribaut, 1947
areatus (Stål, 1858)

Diplocolenus Ribaut, 1947
bohemani (Zetterstedt, 1838)

Verdanus Oman, 1949
abdominalis (Fabricius, 1803)
limbatellus (Zetterstedt, 1828)

Arthaldeus Ribaut, 1947
pascuellus (Fallén, 1826)
striifrons (Kirschbaum, 1868)

Rosenus Oman, 1949
laciniatus (Then, 1896)
*cruciatu*s auct. nec (Osborne & Ball, 1898)
abiskoensis (Lindberg, 1926)

Sorhoanus Ribaut, 1947
assimilis (Fallén, 1806)
xanthoneurus (Fieber, 1869)

Lebradea Remane, 1959
flavovirens (Gillette & Baker, 1895)
karafutonis (Matsumura, 1911)
icarus Ossiannilsson, 1976

Cosmotettix Ribaut, 1942
caudatus (Flor, 1861)
scriptifrons (J. Sahlberg, 1871)
edwardsi (Lindberg, 1924)
evanescens Ossiannilsson, 1976

panzeri (Flor, 1861)
conconviceps (Lindberg, 1924)
costalis (Fallén, 1826)

Calamotettix Emelyanov, 1964
taeniatus (Horvath, 1911)

Boreotettix Lindberg, 1952
bidentatus DeLong & Davidson, 1935
serricauda (Kontkanen, 1949)

Mocuellus Ribaut, 1947
collinus (Boheman, 1850)
lateralis (J. Sahlberg, 1871)

Erzaleus Ribaut, 1952
metrius (Flor, 1861)

STERNORRHYNCHA

PSYLLOIDEA

LIVIIDAE

Livia Latreille, 1805
junci (Schrank, 1781)
juncorum (Latreille, 1798)
crefeldensis (Mink, 1855)

APHALARIDAE

Strophingia Enderlein, 1914
ericae (Curtis, 1835)

Rhinocola Förster, 1848
aceris (Linnaeus, 1758)

Aphalara Förster, 1848
affinis (Zetterstedt, 1828)
avicularis Ossiannilsson, 1981
borealis Heslop-Harrison, 1949
calthae (Linnaeus, 1761)
crispicola Ossiannilsson, 1987
pauli Loginova, partim
exilis (Weber & Mohr, 1804)
freji Burckhardt & Lauterer, 1997
polygoni auct.nec Förster, 1848
longicaudata W. Wagner & Franz, 1961
maculipennis Löw, 1887
polygoni Förster, 1848
rumicicola Klimaszewski, 1966
ulicis Förster, 1848
pauli Loginova, partim

Craspedolepta Enderlein, 1921
campestrella Ossiannilsson, 1987 (unpubl.)
latior W. Wagner, 1944
malachitica (Dahlbom, 1851)
nebulosa (Zetterstedt, 1828)
nervosa (Förster, 1848)
sonchi (Förster, 1848)

Neocraspedolepta Conci & Tamanini, 1986
subpunctata (Förster, 1848)

Camarotoscena Haupt, 1935
speciosa (Flor, 1861)

PSYLLIDAE

Psyllopsis Löw, 1879
discrepans (Flor, 1861)
fraxini (Linnaeus, 1758)
fraxinicola (Förster, 1848)

Psylla Geoffroy, 1762
alni (Linnaeus, 1758)
betulae (Linnaeus, 1758)
betulaenanae Ossiannilsson, 1970
fusca (Zetterstedt, 1828)

Baeopelma Enderlein, 1926
foersteri (Flor, 1861)

Chamaepsylla Ossiannilsson, 1970
hartigii (Flor, 1861)

Cacopsylla Ossiannilsson, 1970
mali (Schmidberger, 1836)
peregrina (Förster, 1848)
sorbi (Linnaeus, 1767)
ulmi (Förster, 1848)
affinis (Löw, 1980)
costalis (Flor, 1861)
melanoneura (Förster, 1848)
pruni (Scopoli, 1763)
pyricola (Förster, 1848)
pyrisuga (Förster, 1848)
rhamnocola (Scott, 1876)
ambigua (Förster, 1848)
brunneipennis (Edwards, 1896)
klapaleki Sulc, 1909
corcontum (Sulc, 1910)
elegantula (Zetterstedt, 1838)
hippophaes (Förster, 1848)
ledi (Flor, 1861)

moscovita (Andrianova, 1948)
schaeferi (Vondrakcek, 1959)
myrtilli (W. Wagner, 1947)
nigrita (Zetterstedt, 1828)
palmeni (Löw, 1878)
parvipennis (Löw, 1877)
propinqua (Schäfer, 1949)
pulchra (Zetterstedt, 1838)
pyri (Linnaeus, 1758)
rhododendri (Puton, 1871)
zaicevi (Sulc, 1915)
sootryeni (Ossiannilsson, 1942)
zetterstedti (Thomson, 1878)

TRIOZIDAE

Bactericera Puton, 1876
acutipennis (Zetterstedt, 1828)
albiventris (Förster, 1848)
bohemica (Sulc, 1913)
calcarata (Schäfer, 1949)
curvatineris (Förster, 1848)
femoralis (Förster, 1848)

nigricornis (Förster, 1848)
parastriola Conci, Ossiannilsson & Tamanini, 1988
 (unpubl.)
reuteri (Sulc, 1913)
salicivora (Reuter, 1876)
striola (Flor, 1861)
Trioza Förster, 1848
abdominalis Flor, 1861
agrophila Löw, 1888
alacris Flor, 1861 *
anthrisci Burkhardt, 1986
apicalis Förster, 1848
cerastii (Linnaeus, 1758)
chenopodii Reuter, 1876
obliqua Thomson, 1877
chrysanthemi Löw, 1878
cirsii Löw, 1881
dispar Löw, 1878
flavipennis Förster, 1848
galii Förster, 1848
remota Förster, 1848
rhamni (Schrank, 1801)
rotundata Flor, 1861
urticae (Linnaeus, 1758)
viridula (Zetterstedt, 1828)
ALEYRODOIDEA
ALEYRODIDAE
Trialeurodes Cockerell, 1902
vaporariorum (Westwood, 1856) *
Aleurolobus Quaintance & Baker, 1914
wunni (Ryberg, 1938)
Asterobemisia Trehan, 1940
carpini (Koch, 1857)
Bemisia Quaintance & Baker, 1914
rosae (Korobitsin, 1967)
tabaci (Gennadius, 1889)
Aleurotuberculatus Takahashi, 1938
similis Takahashi, 1938
 ssp. *europaeus* Zahrádník, 1962
Calluneyrodes Zahrádník, 1962
callunae (Ossiannilsson, 1947)
Pealius Quaintance & Baker, 1914
quercus (Signoret, 1868)
Aleurochiton Tullgren, 1907
aceris (Modeer, 1778)
complanatus (Bärensprung, 1849)
aceris (Geoffroy, 1762), trinomen
Aleuroclava Singh, 1931
chittendeni (Laing, 1928)
Aleyrodes Latreille, 1796
campanulae Saalas, 1942
loniceræ Walker, 1852
fragariae Walker, 1852

rubi Signoret, 1868
menthae Haupt, 1934
proletella (Linnaeus, 1758)

APHIDOIDEA**ADELGIDAE****ADELGINAE**

Adelges Vallot, 1836
lapponicus (Cholodkovsky, 1889)
laricis Vallot, 1836
tardus (Dreyfus, 1888)
abietis (Linnaeus, 1758)
viridis (Ratzeburg, 1843)
pectinatae (Cholodkovsky, 1888)
cooleyi (Gillette, 1907)

PINEINAE

Pineus Shimer, 1869
cembrae (Cholodkovsky, 1888)
pineoides (Cholodkovsky, 1907)
pini (Macquart, 1819)

PHYLLOXERIDAE

Acanthohermes Kollar, 1848
quercus Kollar, 1848
Phylloxera Boyer de Fonscolombe, 1834
coccinea (von Heyden, 1837)

APHIDIDAE**MINDARINAE**

Mindarus Koch, 1857
abietinus Koch, 1857
obliquus (Cholodkovsky, 1896)

THELAXINAE

Thelaxes Westwood, 1840
dryophila (Schrank, 1801)
Glyphina Koch, 1856
betulae (Linnaeus, 1758)
jacutensis Mordvilko, 1931
schranskiana
pseudoschranskiana Blackman, 1989

HORMAPHIDINAE**CERATAPHIDINI**

Cerataphis Lichtenstein, 1882
orchidearum (Westwood, 1879) *

HORMAPHIDINI

Hamamelistes Shimer, 1867
betulinus (Horvath, 1896)
Hormaphis Osten-Sacken, 1861
betulae (Mordvilko, 1901)

ANOECIINAE

Anoecia Koch, 1857
corni (Fabricius, 1775)
?nemoralis Börner, 1950 (unpubl.)
vagans (Koch, 1856)
zirnitsi Mordvilko, 1931

PEMPHIGINAE**ERIOSOMATINI***Eriosoma* Leach, 1818*ulmi* (Linnaeus, 1758)*Colopha* Monell, 1877*compressa* (Koch, 1856)*Kaltenbachiella* Schouteden, 1906*pallida* (Haliday, 1838)*Tetraneura* Hartig, 1841*ulmi* (Linnaeus, 1758)**PEMPHIGINI***Pachypappa* Koch, 1856*populi* (Linnaeus, 1758)*tremulae* (Linnaeus, 1761)*vesicalis* Koch, 1856*warschavensis* (Nasonov, 1894) ^(unpubl.)*Gootiella* Tullgren, 1925*tremulae* Tullgren, 1925*Pachypappella* Baker, 1920*lactea* (Tullgren, 1909)*Prociphilus* Koch, 1857*bumeliae* (Schrank, 1801)*pini* (Burmeister, 1835)*xylostei* (deGeer, 1773)*Thecabius* Koch, 1857*affinis* (Kaltenbach, 1843)*Pemphigus* Hartig, 1839*bursarius* (Linnaeus, 1758)*borealis* Tullgren, 1909*fuscicornis* (Koch, 1857)*?passeki* Börner, 1952 ^(unpubl.)*populi* Courchet, 1879*populinigrae* (Schrank, 1801)*saliciradicis* (Börner, 1950)*spyrothecae* Passerini, 1856**FORDINI***Baizongia* Rondani, 1848*pistaciae* (Linnaeus, 1767)*Geoica* Hart, 1894*setulosa* (Passerini, 1860)*utricularia* (Passerini, 1856)*eragrostidis**Paracletus* von Heyden, 1837*cimiciformis* von Heyden, 1837*Forda* von Heyden, 1837*formicaria* von Heyden, 1837*marginata* Koch, 1857*Smynthurodes* Westwood, 1849*betae* Westwood, 1849**DREPANOSIPHINAE***Drepanosiphum* Koch, 1855*platanoidis* (Schrank, 1801)**MYZOCALLIDINAE****CALAPHIDINI***Symydobius* Mordvilko, 1894*oblongus* (von Heyden, 1837)*Clethrobis* Mordvilko, 1928*comes* (Walker, 1848)*Euceraphis* Walker, 1870*punctipennis* (Zetterstedt, 1828)*betulae* (Koch, 1855)*Callipterinella* van der Goot, 1913*calliptera* (Hartig, 1841)*minutissima* (Stroyan, 1953)*tuberculata* (von Heyden, 1837)*Calaphis* Walsh, (1862) 1863*arctica* Hille Ris Lambers, 1952*betulicola* (Kaltenbach, 1843)*flava* Mordvilko, 1928*Betulaphis* Glendenning, 1926*brevipilosa* Börner, 1940*pelei* Hille Ris Lambers, 1952*quadrituberculata* (Kaltenbach, 1843)*Monaphis* Walker, 1870*antennata* (Kaltenbach, 1843)**MYZOCALLIDINI***Myzocallis* Passerini, 1860*coryli* (Goeze, 1778)*myricae* (Kaltenbach, 1843)*Tuberculatus* Mordvilko, 1894*querceus* (Kaltenbach, 1843)*annulatus* (Hartig, 1841)*Pterocallis* Passerini, 1860*albidus* Börner, 1940*alni* (deGeer, 1773)*maculatus* (von Heyden, 1837)*Tinocallis* Matsumura, 1919*platani* (Kaltenbach, 1843)*nevskyi* Remaudière, Quednau & Heie, 1988*Eucallipterus* Schouteden, 1906*tiliae* (Linnaeus, 1758)*Therioaphis* Walker, 1870*brachytricha* Hille Ris Lambers & van den Bosch, 1964*luteola* (Börner, 1949)*riehmi* (Börner, 1949)*subalba* Börner, 1949*tenera* (Aizenberg, 1956)*trifolii* (Monell, 1882)

PHYLLAPHIDINAE

Phyllaphis Koch, 1856
fagi (Linnaeus, 1767)

SALTUSAPHIDINAE

Thripsaphis Gillette, 1917
caespitosae Ossiannilsson, 1954
caricicola (Mordvilko, 1914)
cyperii (Walker, 1848)
producta Gillette, 1917
 caricis (Mordvilko, 1921)
verrucosa Gillette, 1917
brevicornis (Ossiannilsson, 1953)

Subsaltusaphis Quednau, 1953
aquatilis (Ossiannilsson, 1959)
flava (Hille Ris Lambers, 1939)
lambersi (Quednau, 1954)
pallida (Hille Ris Lambers, 1939)
picta (Hille Ris Lambers, 1939)
rossneri (Börner, 1940)

Saltusaphis Theobald, 1915
lasiocarpae (Ossiannilsson, 1953)

Iziphya Nevsky, 1929
austriaca Börner, 1950
bufo (Walker, 1848)

Juncobia Quednau, 1954
leegei (Börner, 1940)

CHAITOPHORINAE**CHAITOPHORINI**

Periphyllus van der Hoeven, 1863
aceris (Linnaeus, 1761)
coracinus (Koch, 1854)
lyropictus (Kessler, 1886)
testudinaceus (Fernie, 1852)

Chaitophorus Koch, 1854
furcatus Quednau, 1987
lapponum Ossiannilsson, 1959
leucomelas Koch, 1854
nigricantis Pintera, 1987
populeti (Panzer, 1801)
populialbae (Boyer de Fonscolombe, 1841)
ramicola (Börner, 1949)
salicti (Schrank, 1801)
tremulae Koch, 1854

ATHEROIDINI

Laingia Theobald, 1922
psammae Theobald, 1922

Atheroides Haliday, 1839
hirtellus Haliday, 1839
serrulatus Haliday, 1839

Sipha Passerini, 1860
glyceriae (Kaltenbach, 1843)
littoralis (Walker, 1848)

arenarii Mordvilko, 1921
elegans del Guercio, 1905
maydis Passerini, 1860

Chaetosiphella Hille Ris Lambers, 1939
berlesei (del Guercio, 1905)

PTEROCOMMATINAE

Pterocomma Buckton, 1879
jacksoni Theobald, 1921
pilosum Buckton, 1879
ssp. *konoii* Hori, 1939
populeum (Kaltenbach, 1843)
rufipes (Hartig, 1841)
salicis (Linnaeus, 1758)
tremulae Börner, 1940

Plocamaphis Oestlund, 1922
amerinae (Hartig, 1841)
flocculosa (Weed, 1891)
ssp. *goernitzi* Börner, 1940

APHIDINAE**APHIDINI**

Aphis Linnaeus, 1758
acetosae Linnaeus, 1761
astragali Ossiannilsson, 1959
brohmeri Börner, 1952
brunellae Schouteden, 1903
callunae Theobald, 1915
chloris Koch, 1854
comari Prior & Stroyan, 1977
confusa Walker, 1849
coronillae Ferrari, 1872
craccae Linnaeus, 1758
craccivora Koch, 1854
cytisorum Hartig, 1841
ssp. *sarothamni* Franssen, 1928
etiolata Stroyan, 1952 (unpubl.)
euphorbiae Kaltenbach, 1843
fabae Scopoli, 1763
ssp. *fabae* Scopoli, 1763
ssp. *cirsiiacanthoidis* Scopoli, 1763
farinosa Gmelin, 1790
frangulae Kaltenbach, 1845
ssp. *frangulae* Kaltenbach, 1845
ssp. *beccabungae* Koch, 1855
galiiscabri Schrank, 1801
genistae Scopoli, 1763
gossypii Glover, 1877 *
hieracii Schrank, 1801
idaei van der Goot, 1912
janischi (Börner, 1940)
klimeschi (Börner, 1950)
korshunovi Ivanovskaja, 1971
 pseudolysimachiae Heikinheimo, 1978
leontodontis (Börner, 1950)
longirostrata Hille Ris Lambers, 1966

loti Kaltenbach, 1862
lotiradicis Stroyan, 1972
mammulata Ghimingham & Hille Ris Lambers, 1949
mirifica (Börner, 1950)
molluginis (Börner, 1950)
nasturtii Kaltenbach, 1843
newtoni Theobald, 1927
pilosellae (Börner, 1952)
plantaginis Goeze, 1778
podagrariae Schrank, 1801
polygonata (Nevsky, 1929)
pomi deGeer, 1773
pseudocomosa Stroyan, 1972
ruborum (Börner, 1932)
rumicivora Heie, 1986
rumicis Linnaeus, 1758
salicariae Koch, 1855
sambuci Linnaeus, 1758
sanguisorbae Schrank, 1801
sedi Kaltenbach, 1843
selini (Börner, 1940)
serpylli Koch, 1854
spiraephaga Müller, 1961
subnitida (Börner, 1940)
taraxacicola (Börner, 1940)
thalictri (Koch, 1854)
tormentillae Passerini, 1879
triglochinis Theobald, 1926
tripolii Laing, 1920
ulmariae Schrank, 1801
umbrella (Börner, 1950)
urticata Gmelin, 1790
uvaursi Ossiannilsson, 1959
vaccinii (Börner, 1940)
viburni Scopoli, 1763
violae Schouteden, 1900
epilobiarum Theobald, 1927
epilobii Kaltenbach, 1843
grossulariae Kaltenbach, 1843
schneideri (Börner, 1940)
erigerontis Holman, 1966
vandergooti (Börner, 1939)
Cryptosiphum Buckton, (1875) 1879,
artemisiae Buckton, 1879
Hyalopterus Koch, 1854
pruni (Geoffroy, 1762)
Rhopalosiphum Koch, 1854
insertum (Walker, 1849)
maidis (Fitch, 1856)
nymphaeae (Linnaeus, 1761)
padi (Linnaeus, 1758)
rufiabdominale (Sasaki, 1899) *

Melanaphis van der Goot, 1917
elizabethae (Ossiannilsson, 1967)
luzulella (Hille Ris Lambers, 1947)
Schizaphis Börner, 1931
agrostis Hille Ris Lambers, 1947
borealis Tambs-Lyche, 1959
dubia Huculak, 1968
jaroslavi (Mordvilko, 1921)
longicaudata Hille Ris Lambers, 1939
nigerrima (Hille Ris Lambers, 1931)
phlei Orlob, 1961
arrhenatheri Pettersson, 1971
pilipes (Ossiannilsson, 1959)
rufula (Walker, 1849)
thunebergi Heie, 1986
caricis (Schouteden, 1906)
scirpi (Passerini, 1874)
 ssp. *scirpi* (Passerini, 1874)
MACROSIPHINI
Anuraphis del Guercio, 1907
farfarae (Koch, 1854)
subterranea (Walker, 1852)
Nearctaphis Shaposhnikov, 1950
vera (Shaposhnikov, 1964)
Brachycaudus van der Goot, 1913
helichrysi (Kaltenbach, 1843)
spiraeeae Börner, 1932
aconiti (Mordvilko, 1928)
cardui (Linnaeus, 1758)
klugkisti (Börner, 1942)
linariae Stroyan, 1950
lychnidis (Linnaeus, 1758)
napelli (Schrank, 1801)
?persicae (Passerini, 1860) (unpubl.)
populi (del Guercio, 1911)
tragopogonis (Kaltenbach, 1843)
rumexicolens (Patch, 1917)
Dysaphis Börner, 1931
aizenbergi (Shaposhnikov, 1949)
anthrisci Börner, 1950
centaureae (Börner, 1950)
hirsutissima (Börner, 1940)
newskyi (Börner, 1940)
ossiannilssoni Stroyan, 1961
ranunculi (Kaltenbach, 1843)
tulipae (Boyer de Fonscolombe, 1841) *
maritima (Hille Ris Lambers, 1955)
plantaginea (Passerini, 1860)
sorbi (Kaltenbach, 1843)
Ceruraphis Börner, 1926
eriphori (Walker, 1848)
Hayhurstia del Guercio, 1917 nec Mordvilko, 1921
atriplicis (Linnaeus, 1761)

- Brachycolus** Buckton, 1879
cucubali (Passerini, 1863)
stellariae (Hardy, 1850)
- Diuraphis** Aizenberg, 1935
muehlei (Börner, 1950)
calamagrostis (Ossiannilsson, 1959)
frequens (Walker, 1848)
- Brevicoryne** van der Goot, 1915
brassicae (Linnaeus, 1758)
- Lipaphis** Mordvilko, 1928
erysimi (Kaltenbach, 1843)
rossi Börner, 1939
 ssp. *conringiae* Bozhko, 1961
turritella (Wahlgren, 1938)
- Hyadaphis** Kirkaldy, 1904
coriandri (Das, 1918)
foeniculi (Passerini, 1860)
passerinii (del Guercio, 1911)
polonica Szelegiewicz, 1959
- Semiaphis** van der Goot, 1913
anthrisci (Kaltenbach, 1843)
nolitangere Aizenberg, 1954
pimpinellae (Kaltenbach, 1843)
sphondylii (Koch, 1854)
- Hydaphias** Börner, 1930
hofmanni Börner, 1950
mosana Hille Ris Lambers, 1956
- Staegeriella** Hille Ris Lambers, 1947
necopinata (Börner, 1939)
- Aspidaphis** Gillette, 1917
adjuvans (Walker, 1848)
- Coloradoa** Wilson, 1910
abrotani (Koch, 1854)
absinthii (Lichtenstein, 1885)
achilleae Hille Ris Lambers, 1939
artemisiae (del Guercio, 1913)
campestrella Ossiannilsson, 1959
inodorella Ossiannilsson, 1959
rufomaculata (Wilson, 1908) *
tanacetina (Walker, 1850)
- Longicaudus** van der Goot, 1913
trirhodus (Walker, 1849)
- Myzaphis** van der Goot, 1913
rosarum (Kaltenbach, 1843)
- Ericaphis** Börner, 1939
latifrons (Börner, 1942)
- Elatobium** Mordvilko, 1914
abietinum (Walker, 1849)
- Liosomaphis** Walker, 1868
berberidis (Kaltenbach, 1843)
- Cavariella** del Guercio, 1911
aegopodii (Scopoli, 1763)
archangelicae (Scopoli, 1763)
cicutae (Koch, 1854) ^(unpubl.)
intermedia Hille Ris Lambers, 1969
konoii Takahashi, 1939
pastinacae (Linnaeus, 1758)
theobaldi (Gillette & Bragg, 1918)
aquatica (Gillette & Bragg, 1916)
- Ossiannilssonia** Hille Ris Lambers, 1952
oelandica Hille Ris Lambers, 1952
- Vesiculaphis** del Guercio, 1911
theobaldi Takahashi, 1930
- Trichosiphonaphis** Takahashi, 1922
corticis (Aizenberg, 1935)
- Muscaphis** Börner, 1933
cuspidata (Stroyan, 1955)
escherichi (Börner, 1933)
 ssp. *irae* (Shaposhnikov, 1963)
- Pseudacaudella** Börner, 1950
rubida (Börner, 1939)
- Myzodium** Börner, 1949
modestum (Hottes, 1926)
- Decorosiphon** Börner, 1939
corynothrix Börner, 1939
- Ovatus** van der Goot, 1913
crataegarius (Walker, 1850)
- Phorodon** Passerini, 1860
humuli (Schränk, 1801)
- Myzus** Passerini, 1860
borealis Ossiannilsson, 1959
cerasi (Fabricius, 1775)
lythri (Schränk, 1801)
ornatus Laing, 1932
padellus Hille Ris Lambers & Rogerson, 1946
langei (Börner, 1933)
ascalonicus Doncaster, 1946 *
certus (Walker, 1849)
?nicotianae Blackman, 1987 ^(unpubl.)
persicae auctt. nec. (Sulzer, 1776), partim
persicae (Sulzer, 1776)
- Tubaphis** Hille Ris Lambers, 1947
ranunculina (Walker, 1852)
- Rhopalomyzus** Mordvilko, 1921
poae (Gillette, 1908)
loniceriae (Siebold, 1839)
- Rhopalosiphoninus** Baker, 1920
ribesinus (van der Goot, 1912)
staphyleae (Koch 1854) *
 ssp. *tulipaellus* (Theobald, 1916)
calthae (Koch, 1854)

heikinheimoi (Börner, 1952)

Nasonovia Mordvilko, 1914

compositellae Theobald 1924

ssp. *nigra* (Hille Ris Lambers, 1931)

pilosellae (Börner, 1933)

ribisnigri (Mosley, 1841)

vannesii Stenseth, 1968

altaensis Stenseth, 1969

Hyperomyzus Börner, 1933

lactucae (Linnaeus, 1758)

lampsanae (Börner, 1932)

pallidus Hille Ris Lambers, 1935

rhinanthi (Schouteden, 1903)

zirnitsi Hille Ris Lambers, 1952

Impatientinum Mordvilko, 1914

asiaticum Nevsky, 1929

balsamines (Kaltenbach, 1862)

Hyalopteroides Theobald, 1916

humilis (Walker, 1852)

Chaetosiphon Mordvilko, 1914

potentillae (Walker, 1850)

tetrarhodum (Walker, 1849)

Cryptomyzus Oestlund, 1922

galeopsidis (Kaltenbach, 1843)

korschelti Börner, 1938

ribis (Linnaeus, 1758)

stachydis (Heikinheimo, 1955)

Capitophorus van der Goot, 1913

carduinus (Walker, 1850)

hippohaes (Walker, 1852)

horni Börner, 1931

ssp. *gynoxantha* Hille Ris Lambers, 1953

pakansus Hottes & Frison, 1931

similis van der Goot, 1915

Pleotrichophorus Börner, 1930

duponti Hille Ris Lambers, 1935

glandulosus (Kaltenbach, 1846)

persimilis Börner, 1950

Cryptaphis Hille Ris Lambers, 1947

poae (Hardy, 1850)

Acyrtosiphon Mordvilko, 1914

auctum (Walker, 1849)

boreale Hille Ris Lambers, 1952

brachysiphon Hille Ris Lambers, 1952

caraganae (Cholodkovsky, 1908)

ignotum Mordvilko, 1914

knechteli (Börner, 1950)

malvae (Mosley, 1841)

ssp. *malvae* (Mosley, 1841)

ssp. *potha*

pisum (Harris, 1776)

ssp. *pisum* (Harris, 1776)

chelidonii (Kaltenbach, 1843)

Microlophium Mordvilko, 1914

carosum (Buckton, 1876)

Anthracosiphon Hille Ris Lambers, 1947

hertae Hille Ris Lambers, 1947

Subacyrthosiphon Hille Ris Lambers, 1947

cryptobium Hille Ris Lambers, 1947

Linosophon Börner, 1950

galiophagum (Wimshurst, 1923)

Aulacorthum Mordvilko, 1914

flavum Müller, 1958

solani (Kaltenbach, 1843)

speyeri Börner, 1939

vaccinii Hille Ris Lambers, 1952

circumflexum (Buckton, 1876)

Rhodobium Hille Ris Lambers, 1947

porosum (Sanderson, 1900)*

Metopolophium Mordvilko, 1914

dirhodum (Walker, 1849)

festucae (Theobald, 1917)

ssp. *festucae* (Theobald, 1917)

tenerum Hille Ris Lambers, 1947

Sitobion Mordvilko, 1914

avenae (Fabricius, 1775)

dryopteridis (Holman, 1959)

equiseti Holman, 1961

fragariae (Walker, 1848)

paludum Müller, 1982

brevirostre (Heikinheimo, 1978)

graminearum (Mordvilko, 1919)

Macrosiphum Passerini, 1860

cholodkovskyi (Mordvilko, 1909)

daphnidis Börner, 1950

euphorbiae (Thomas, 1878)

gei (Koch, 1855)

hellebori Theobald & Walton, 1923

lisae Heie, 1965

melampyri Mordvilko, 1919

nasonovi Mordvilko, 1918

rosae (Linnaeus, 1758)

rubiarctici Heikinheimo, 1946

tinctum (Walker, 1849)

trollii Börner, 1950

weberi Börner, 1933

Corylobium Mordvilko, 1914

avellanae (Schrank, 1801)

Illinoia Wilson, 1910

azaleae (Mason, 1925)*

Delphiniobum Mordvilko, 1914

junackianum (Karsch, 1887)

Macrosiphoniella del Guercio, 1911
abrotani (Walker, 1852)
absinthii (Linnaeus, 1758)
artemisiae (Boyer de Fonscolombe, 1841)
dimidiata Börner, 1942
millefolii (deGeer, 1773)
sanborni (Gillette, 1908) *
sejuncta (Walker, 1848)
tanacetaria (Kaltenbach, 1843)
tapuskae (Hottes & Frison, 1931)
usquertensis Hille Ris Lambers, 1935
asteris (Walker, 1849)
oblonga (Mordvilko, 1901)
persequens (Walker, 1852)
Titanosiphon Nevsky, 1928
artemisiae (Koch, 1855)
Uroleucon Mordvilko, 1914
achilleae (Koch, 1855)
cichorii (Koch, 1855) s. lat.
 incl. *hypochoeridis* (Fabricius, 1779)
cirsii (Linnaeus, 1758)
inulicola (Hille Ris Lambers, 1939)
jaceicola (Hille Ris Lambers, 1939)
murale (Buckton, 1876)
obscurum (Koch, 1855)
pilosellae (Börner, 1933)
sonchi (Linnaeus, 1767)
tanacetii (Linnaeus, 1758)
tussilaginis (Walker, 1850)
aeneum (Hille Ris Lambers, 1939)
campanulae (Kaltenbach, 1843)
jaceae (Linnaeus, 1758)
nigrocampanulae (Theobald, 1928)
rapunculoidis (Börner, 1939)
riparium (Stroyan, 1955)
simile (Hille Ris Lambers, 1935)
solidaginis (Fabricius, 1779)
taraxaci (Kaltenbach, 1843)
erigeronense (Thomas, 1878)
Metopeurum Mordvilko, 1914
fuscoviride Stroyan, 1950
Amphorophora Buckton, 1876
ampullata Buckton, 1876
gei (Börner, 1939)
idaei (Börner, 1939)
rubi (Kaltenbach, 1843)
annae (Ossiannilsson, 1954)
Megoura Buckton, 1876
litoralis Müller, 1952
viciae Buckton, 1876
Megourella Hille Ris Lambers, 1949
purpurea Hille Ris Lambers, 1949
tribulis (Walker, 1849)

Wahlgreniella Hille Ris Lambers, 1949
ossiannilssoni Hille Ris Lambers, 1949
vaccinii (Theobald, 1924)

Neoamphorophora Mason, 1924
ledi (Wahlgren, 1938)

LACHNINAE

LACHNINI

Lachnus Burmeister, 1835
roboris (Linnaeus, 1758)

Tuberolachnus Mordvilko, 1909
salignus (Gmelin, 1790)

Maculolachnus Gaumont, 1920
submacula (Walker, 1848)

TRAMINI

Protrama Baker, 1920
flavescens (Koch, 1856)
ranunculi (del Guercio, 1909)

Trama von Heyden, 1837
centaureae Börner, 1940
 ?*rara* Mordvilko, 1908 ^(unpubl.)
troglogytes von Heyden, 1837
 ?*caudata* del Guercio, 1909 ^(unpubl.)

CINARINI

Eulachnus del Guercio, 1909
agilis (Kaltenbach, 1843)
brevipilosus Börner, 1940
rileyi (Williams, 1911)

Schizolachnus Mordvilko, 1909
pineti (Fabricius, 1781)

Cinara Curtis, 1835
confinis (Koch, 1856)
costata (Zetterstedt, 1828)
cuneomaculata (del Guercio, 1909)
hyperophila (Koch, 1855)
laricis (Hartig, 1839)
nuda Mordvilko, 1895
piceae (Panzer, 1801)
piceicola (Cholodkovsky, 1896)
 viridescens (Cholodkovsky, 1896)
pilicornis (Hartig, 1841)
pilosa (Zetterstedt, 1840)
pineae (Mordvilko, 1895)
pini (Linnaeus, 1758)
pinihabitans (Mordvilko, 1895)
piniphila (Ratzeburg, 1844)
pruinosa (Hartig, 1841)
 bogdanowi (Mordvilko, 1895)
juniperi (deGeer, 1773)
smolandiae Danielsson & Carter, 1993

COCCOIDEA**ORTHEZIIDAE**

Orthezia Bosc d'Ántic, 1784
urticae (Linnaeus, 1758)

Arctorthezia Cockerell, 1902
cataphracta (Olafsen, 1772)

Newsteadia Green, 1902
floccosa (De Geer, 1778)

MARGARODIDAE

Matsucoccus Cockerell, 1909
matsumurae (Kuwana, 1905)
pini (Green, 1925)

PSEUDOCOCCIDAE

Atrococcus Goux, 1941
paludinus (Green, 1821)

Pseudococcus Westwood, 1840
adonidum (Linnaeus, 1767) *
longispinus (Targioni, 1867)

Planococcus Ferris, 1950
citri (Risso, 1913) *
vovae (Nassonov, 1908)

Phenacoccus Cockerell, 1893
aceris (Signoret, 1875)
hordei (Lindeman, 1886)
graminis E.Reuter, 1904
piceae (Löw, 1883)

Peliococcus Borchsenius, 1948
calluneti (Lindinger, 1912)

Coccura Sulc, 1908
comari (Künow, 1880)

Trionymus Berg, 1899
perrisii (Signoret, 1875)

Rhizoecus Künchel d'Herculais, 1878
cactitans (Hambleton, 1946) *

Helicoccus Sulc, 1912
bohemicus Sulc, 1912
hystris auct. nec (Bärensprung, 1849)

KERMESIDAE

Kermes Boitard, 1828
quercus (Linnaeus, 1758)

ERIOCOCCIDAE

Gossyparia Signoret, 1875
spuria (Modeer, 1778)

Acanthococcus Targioni, 1868
baldonensis (Rasina, 1966)
timidus (Huldén, 1985)

Pseudochermes Nitsche, 1895
fraxini (Kaltenbach, 1860)

Luzulaspis Targioni, 1868
luzulae (Dufour, 1864)

COCCIDAE

Eriopeltis Signoret, 1872
festucae (Boyer de Fonscolombe, 1834)
lichtensteini Signoret, 1876

Pulvinaria Targioni, 1868
vitis (Linnaeus, 1758)
betulae (Linnaeus, 1758)

Coccus Linnaeus, 1758
hesperidum Linnaeus, 1758 *

Saissetia Deplanche, 1859
coffeae (Walker, 1852) *
hemisphaerica (Targioni, 1867)
oleae (Bernhard, 1782) *

Parthenolecanium Sulc, 1908
corni (Bouché, 1844)

Eulecanium Cockerell, 1893
douglasi (Sulc, 1894)
franconium (Lindinger, 1908)

Physokermes Targioni, 1868
piceae (Schrank, 1801)
abietis auct. nec (Linnaeus, 1758)
hemicryphus (Dalman, 1825)

DIASPIDIDAE

Lepidosaphes Shimer, 1868
beckii (Newman, 1869) *
citricola Packard, 1870
pinnaeformis auct. nec (Bouché, 1851)
conchyformis (Gmelin, 1789) *
ulmi (Linnaeus, 1758)

Leucaspis Signoret, 1869
lowi (Colvèe, 1882)
pini (Hartig, 1837) (unpubl.)

Chionaspis Signoret, 1869
salicis (Linnaeus, 1758)

Aulacaspis Cockerell, 1893
rosae (Bouché, 1834)

Pinnaspis Cockerell, 1892
aspidistrae (Signoret, 1869) *

Hemiberlesia Cockerell, 1897
rapax (Comstock, 1881) *

Dynaspidiotus Thiem & Gerneck, 1934
hederae (Vallot, 1829) *

Diaspidiotus Berlese, 1896
bavaricus Lindinger, 1912
ostreaeformis (Curtis, 1843)

Aonidiella Berlese & Leonardi, 1895
aurantii (Maskell, 1878) *