

Checklist of spiders in Finland (Araneae)

6th version, December 2016

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In 1977, Professor Pontus Palmgren (1907 - 1993) published the list of Finnish spiders (in total 598 species from eastern Fennoscandia). The updating work of Palmgren's checklist was started by Dr. Pekka T. Lehtinen and Dr. Michael I. Saaristo (1938 - 2008) at the University of Turku. Their work, as well as support given later on, is greatly acknowledged. Also many other colleagues, both in Finland (especially the Expert Group on Araneae, supported by the Ministry of the Environment) and in other countries, have provided valuable information.

The following list includes all spider species known in Finland. The nomenclature used by Palmgren (1977) is indicated if differing from the one used presently. Species published after Palmgren (1977) are indicated by reference to the first publication. The present checklist includes 647 species from Finland; in addition there are three species from Karelia (now belonging to Russia), and five greenhouse species.

The nomenclature used follows the internet catalogue World Spider Catalog, version 17.5 (2016).

In earlier versions of this checklist, the following numbers of spider species were reported from Finland: 629 (2005), 631 (2006), 636 (2007), 643 (2008) and 645 (2013).

All comments concerning this preliminary checklist are very welcome.

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Preliminary checklist of spiders in Finland (version December 2016)

Symbols used:

//...// = nomenclature used by Palmgren (1977)

accP = the species was accidentally omitted by Palmgren (1977), although included in his earlier publications (Spinnenfauna volumes)

? = some doubt of the record or its taxonomic identity

* = indoors/introduced species

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AGELENIDAE

Agelena labyrinthica (Clerck, 1757)

Eratigena atrica (C. L. Koch, 1843) //Tegenaria// (incl. *Eratigena duellica** and *E. saeva**)

Tegenaria domestica (Clerck, 1757)

Tegenaria parietina (Fourcroy, 1785)* - Pajunen et al. 2008

AMAUROBIIDAE

Amaurobius fenestralis (Ström, 1768)

Amaurobius ferox (Walckenaer, 1830)* - Koponen 1997b

Arctobius agelenoides (Emerton, 1919)

ANYPHAENIDAE

Anyphaena accentuata (Walckenaer, 1802)

ARANEIDAE

Aculepeira ceropegia (Walckenaer, 1802) //Araneus//

Aculepeira lapponica (Holm, 1945) //Araneus//

Agalenatea redii (Scopoli, 1763) - Fritzén 2005

Araneus alsine (Walckenaer, 1802)

Araneus angulatus Clerck, 1757

Araneus diadematus Clerck, 1757

Araneus marmoreus Clerck, 1757

Araneus nordmanni (Thorell, 1870)

Araneus quadratus Clerck, 1757

Araneus saevus (L. Koch, 1872)

Araneus sturmi (Hahn, 1831)

Araniella alpica (L. Koch, 1869) - Lehtinen et al. 1979

Araniella cucurbitina (Clerck, 1757)

Araniella displicata (Hentz, 1847)

Araniella opisthographa (Kulczynski, 1905)

Araniella proxima (Kulczynski, 1885)

Argiope bruennichi (Scopoli, 1772) - Koponen et al. 2007

Cercidia prominens (Westring, 1851)

Cyclosa conica (Pallas, 1772)

Gibbaranea bituberculata (Walckenaer, 1802) //Araneus//

Gibbaranea omoeda (Thorell, 1870) //Araneus//

Hypsosinga albovittata (Westring, 1851) //Singa//

Hypsosinga heri (Hahn, 1831) ?

Hypsosinga pygmaea (Sundevall, 1831) //Singa//

Hypsosinga sanguinea (C. L. Koch, 1844) //Singa//

Larinioides cornutus (Clerck, 1757) //Araneus//

Larinioides ixobolus (Thorell, 1873) //Araneus// - Rassi et al. 1985: extinct

Larinioides patagiatus (Clerck, 1757) //Araneus//

Larinioides scolopetarius (Clerck, 1757) - Fritzén 2005

Mangora acalypha (Walckenaer, 1802) - Fritzén et al. 2015

Neoscona adianta (Walckenaer, 1802) - Koponen et al. 2007

Nuctenea silvicultrix (C. L. Koch, 1835) //Araneus//

Nuctenea umbratica (Clerck, 1757) //Araneus//

Singa hamata (Clerck, 1757)

Singa nitidula (C. L. Koch, 1844)

Leviellus stroemi (Thorell, 1870) //Zygiella//

Zygiella atrica (C. L. Koch, 1845)

CLUBIONIDAE

Clubiona caerulea L. Koch, 1867

Clubiona comta C. L. Koch, 1839

Clubiona diversa O. P.-Cambridge, 1862

Clubiona frutetorum L. Koch, 1867

Clubiona germanica Thorell, 1871
Clubiona juvenis Simon, 1878 - Fritszén 2012
Clubiona kulczynskii Lessert, 1905
Clubiona lutescens Westring, 1851
Clubiona neglecta O. P.-Cambridge, 1862
Clubiona norvegica Strand, 1900 //abdita//
Clubiona pallidula (Clerck, 1757)
Clubiona phragmitis C. L. Koch, 1843
Clubiona reclusa O. P.-Cambridge, 1863
Clubiona similis L. Koch, 1867
Clubiona stagnatilis Kulczynski, 1897
Clubiona subsultans Thorell, 1875
Clubiona subtilis L. Koch, 1867
Clubiona trivialis C. L. Koch, 1843

CYBAEIDAE

Argyroneta aquatica (Clerck, 1757) //in Argyronetidae//

DICTYNIDAE

Archaeodictyna consecuta (O. P.-Cambridge, 1872) //Dictyna terricola//
Arctella lapponica Holm, 1945
Argenna patula (Simon, 1874)
Argenna subnigra (O. P.-Cambridge, 1861)
Brigittea latens (Fabricius, 1775) //Dictyna//
Brommella falcigera (Balogh, 1935) - Rassi et al. 1985
Cicurina cicur (Fabricius, 1793) //in Agelenidae//
Dictyna alaskae Chamberlin & Ivie, 1947 - Pajunen 2013
Dictyna arundinacea (Linnaeus, 1758)
Dictyna major Menge, 1869 //hamifera//
Dictyna palmgreni Marusik & Fritszén, 2011 //schmidti// - Marusik & Fritszén 2011
Dictyna pusilla Thorell, 1856
Dictyna uncinata Thorell, 1856
Emblyna annulipes (Blackwall, 1846) //Dictyna//
Emblyna brevidens (Kulczynski, 1897) - Rassi et al. 1985
Hackmania prominula (Tullgren, 1948) //Argenna//
Lathys heterophthalma Kulczynski, 1891//humilis//
Mastigusa arietina (Thorell, 1871) //in Hahniidae: Tuberta//

EUTICHURIDAE

Cheiracanthium erraticum (Walckenaer, 1802) //in Clubionidae//
Cheiracanthium oncognathum Thorell, 1871 // in Clubionidae//
Cheiracanthium virescens (Sundevall, 1833) //in Clubionidae//

GNAPHOSIDAE

Arboricaria subopaca (Westring, 1861) //Micaria//
Berlandina cinerea (Menge, 1872)
Callilepis nocturna (Linnaeus, 1758)
Drassodes cupreus (Blackwall, 1834) //lapidosus//
Drassodes pubescens (Thorell, 1856)
Drassodes villosus (Thorell, 1856)
Drassyllus lutetianus (L. Koch, 1866) //Zelotes//
Drassyllus praeficus (L. Koch, 1866) //Zelotes//
Drassyllus pumilus (C. L. Koch, 1839) //Zelotes//
Drassyllus pusillus (C. L. Koch, 1833) //Zelotes// accP
Gnaphosa bicolor (Hahn, 1833)

Gnaphosa lapponum (L. Koch, 1866)
Gnaphosa leporina (L. Koch, 1866)
Gnaphosa microps Holm, 1939
Gnaphosa montana (L. Koch, 1866)
Gnaphosa muscorum (L. Koch, 1866)
Gnaphosa nigerrima L. Koch, 1877
Gnaphosa orites Chamberlin, 1922
Gnaphosa sticta Kulczynski, 1908 //intermedia//
Haplodrassus cognatus (Westring, 1861)
Haplodrassus moderatus (Kulczynski, 1897)
Haplodrassus signifer (C. L. Koch, 1839)
Haplodrassus silvestris (Blackwall, 1833)
Haplodrassus soerenseni (Strand, 1900)
Haplodrassus umbratilis (L. Koch, 1866)
Micaria aenea Thorell, 1871
Micaria alpina L. Koch, 1872
Micaria formicaria (Sundevall, 1831)
Micaria fulgens (Walckenaer, 1802)
Micaria lenzi Bösenberg, 1899 - Fritzés 2012
Micaria nivosa L. Koch, 1866 //decorata//
Micaria palmgreni Wunderlich, 1979 ?
Micaria pulicaria (Sundevall, 1831)
Micaria tripunctata Holm, 1978 - Fritzés, in prep.
Micaria silesiaca L. Koch, 1875
Phaeoedus braccatus (L. Koch, 1866)
Poecilochroa variana (C. L. Koch, 1839)
Scotophaeus quadripunctatus (Linnaeus, 1758)* - Albrecht et al. 2014
Sosticus loricatus (L. Koch, 1866)* //Scotophaeus, from Kola// - Huhta 1972
Zelotes clivicola (L. Koch, 1870)
Zelotes electus (C. L. Koch, 1839)
Zelotes exiguus (Müller & Schenkel, 1895)
Zelotes latreillei (Simon, 1878)
Zelotes longipes (L. Koch, 1866)
Zelotes petrensis (C. L. Koch, 1839)
Zelotes subterraneus (C. L. Koch, 1833)

HAHNIIDAE

Antistea elegans (Blackwall, 1841)
Cryphoeca silvicola (C. L. Koch, 1834) //in Agelenidae//
Hahnia nava (Blackwall, 1841)
Hahnia ononidum Simon, 1875
Hahnia pusilla C. L. Koch, 1841

LINYPHIIDAE

Abacoproeces saltuum (L. Koch, 1872)
Abiskoa abiskoensis (Holm, 1945) //Lepthyphantes//
Acartauchenius scurrilis (O. P.-Cambridge, 1872)
Agnyphantes expunctus (O. P.-Cambridge, 1875) //Lepthyphantes//
Agyneta affinis (Kulczynski, 1898) //Meioneta beata//
Agyneta breviceps Hippa & Oksala, 1985 - Hippa & Oksala 1985
Agyneta cauta (O. P.-Cambridge, 1902)
Agyneta conigera (O. P.-Cambridge, 1863)
Agyneta decora (O. P.-Cambridge, 1871)
Agyneta gulosa (L. Koch, 1869) //Meioneta//
Agyneta innotabilis (O. P.-Cambridge, 1863) //Syedrula//

Agyneta mollis (O. P.-Cambridge, 1871) //Meioneta//
Agyneta mossica (Schikora, 1993) - Schikora 1993 as Meioneta
Agyneta nigripes (Simon, 1884) //Meioneta//
Agyneta olivacea (Emerton, 1882) - Hippa & Oksala 1985
Agyneta ramosa Jackson, 1912
Agyneta rurestris (C. L. Koch, 1836) //Meioneta//
Agyneta saxatilis (Blackwall, 1844) //Meioneta//
Agyneta similis (Kulczynski, 1926) //Meioneta//
Agyneta subtilis (O. P.-Cambridge, 1863)
Agyneta suecica Holm, 1950
Agyneta trifurcata Hippa & Oksala, 1985 - Hippa & Oksala 1985
Allomengea scopigera (Grube, 1859)
Allomengea vidua (L. Koch, 1879) //warburtoni//
Anguliphantes angulipalpis (Westring, 1851) //Lepthyphantes//
Aphileta misera (O. P.-Cambridge, 1882)
Araeoncus crassiceps (Westring, 1861)
Araeoncus humilis (Blackwall, 1841)
Asthenargus paganus (Simon, 1884) //Astenargus//
Baryphyma gowerense (Locket, 1965) - Pajunen & Väisänen 2015
Baryphyma insigne (Palmgren, 1976) //Minyrioloides//
Baryphyma trifrons (O. P.-Cambridge, 1863) //Minyrioloides//
Bathyphantes approximatus (O. P.-Cambridge, 1871)
Bathyphantes gracilis (Blackwall, 1841)
Bathyphantes eumenis (L. Koch, 1879)
Bathyphantes nigrinus (Westring, 1851)
Bathyphantes parvulus (Westring, 1851)
Bathyphantes reprobus (Kulczynski, 1916) //rupestris//
Bathyphantes setiger F. O. P.-Cambridge, 1894
Bolephthyphantes index (Thorell, 1856) //Bolyphantes//
Bolyphantes alticeps (Sundevall, 1833)
Bolyphantes kilpisjaerviensis Palmgren, 1975 ?
Bolyphantes luteolus (Blackwall, 1833)
Bolyphantes punctulatus (Holm, 1939) //Lepthyphantes//
Carorita limnaea (Crosby & Bishop, 1927)
Centromerita bicolor (Blackwall, 1833)
Centromerita concinna (Thorell, 1875)
Centromerus arcanus (O. P.-Cambridge, 1873) (incl. *C. unidentatus*)
Centromerus brevipalpus (Menge, 1866) //aequalis//
Centromerus cavernarum (L. Koch, 1872) - Rassi et al. 1985
Centromerus incilium (L. Koch, 1881)
Centromerus levitarsis (Simon, 1884)
Centromerus persimilis (O. P.-Cambridge, 1912) - Rassi et al. 1985
Centromerus semiater (L. Koch, 1879) //alnicola//
Centromerus sylvaticus (Blackwall, 1841)
Ceraticelus bulbosus (Emerton, 1882) - Koponen 1979
Ceratinella brevipes (Westring, 1851)
Ceratinella brevis (Wider, 1834)
Ceratinella scabrosa (O. P.-Cambridge, 1871)
Ceratinella wideri (Thorell, 1871)
Cnephalocotes obscurus (Blackwall, 1834)
Collinsia holmgreni (Thorell, 1871)
Decipiphantes decipiens (L. Koch, 1879) //Lepthyphantes//
Dicymbium nigrum (Blackwall, 1834)
Dicymbium tibiale (Blackwall, 1836)

Diplocentria bidentata (Emerton, 1882)
Diplocentria rectangulata (Emerton, 1915) //Microcentria pusilla//
Diplocephalus cristatus (Blackwall, 1833)
Diplocephalus latifrons (O. P.-Cambridge, 1863)
Diplocephalus permixtus (O. P.-Cambridge, 1871)
Diplocephalus picinus (Blackwall, 1841)
Diplostyla concolor (Wider, 1834)
Dismodicus bifrons (Blackwall, 1841)
Dismodicus elevatus (C. L. Koch, 1838)
Donacochara speciosa (Thorell, 1875)
Drapetisca socialis (Sundevall, 1833)
Drepanotylus borealis Holm, 1945
Drepanotylus uncatatus (O. P.-Cambridge, 1873)
Entelecara acuminata (Wider, 1834)
Entelecara congenera (O. P.-Cambridge, 1879)
Entelecara errata O.P.-Cambridge, 1913 ?
Entelecara erythropus (Westring, 1851)
Entelecara flavipes (Blackwall, 1834) - Pajunen & Väisänen 2015
Erigone arctica (White, 1852) //arctica maritima//
Erigone atra Blackwall, 1833
Erigone dentigera O. P.-Cambridge, 1874 //capra//
Erigone dentipalpis (Wider, 1834)
Erigone longipalpis (Sundevall, 1830)
Erigone tirolensis L. Koch, 1872
Erigone welchi Jackson, 1911
Erigonella hiemalis (Blackwall, 1841)
Erigonella ignobilis (O. P.-Cambridge, 1871)
Estrandia grandaeva (Keyserling, 1886)
Evansia merens O. P.-Cambridge, 1900
Flagelliphantes bergstromi (Schenkel, 1931) //Lepthyphantes//
Floronia bucculenta (Clerck, 1757)
Glyphesis cottonae (La Touche, 1945)
Gnathonarium dentatum (Wider, 1834)
Gonatium paradoxum (L. Koch, 1869) //corallipes//
Gonatium rubellum (Blackwall, 1841)
Gonatium rubens (Blackwall, 1833)
Gongylidiellum latebricola (O. P.-Cambridge, 1871)
Gongylidiellum murcidum Simon, 1884
Gongylidium rufipes (Linnaeus, 1758)
Helophora insignis (Blackwall, 1841)
Hilaira herniosa (Thorell, 1875)
Hilaira nubigena Hull, 1911
Hilaira pervicax Hull, 1908
Horcotes strandi (Sytshenskaja, 1935) //Saloca//
Hybauchenidium ferrumequinum (Grube, 1861) //prodigialis//
Hylyphantes graminicola (Sundevall, 1830) //Erigonidium//
Hypomma bituberculatum (Wider, 1834) //Enidia//
Hypomma cornutum (Blackwall, 1833) //Enidia//
Hypomma fulvum (Bösenberg, 1902) //Enidia//
Hypselistes jacksoni (O. P.-Cambridge, 1902)
Improphantes complicatus (Emerton, 1882) //Lepthyphantes//
Improphantes decolor (Westring, 1861) //Lepthyphantes//
Improphantes holmi (Kronstedt, 1975) //Lepthyphantes//
Incestophantes crucifer (Menge, 1866) //Bolyphantes//

Incestophantes kochiellus (Strand, 1900) //Lepthyphantes//
Ipa keyserlingi (Ausserer, 1867) //Lepthyphantes//
Jacksonella falconeri (Jackson, 1908) - Koponen 1999
Kaestneria dorsalis (Wider, 1834)
Kaestneria pullata (O. P.-Cambridge, 1863)
Kikimora palustris Eskov, 1988 - Koponen et al. 2002
Labulla thoracica (Wider, 1834)
Lasiargus hirsutus (Menge, 1869)
Lepthyphantes leprosus (Ohlert, 1865)
Lepthyphantes minutus (Blackwall, 1833)
Leptorhoptrum robustum (Westring, 1851)
Leptothrix hardyi (Blackwall, 1850) //Phaulothrix//
Linyphia hortensis Sundevall, 1830 - Fritzné 2010
Linyphia tenuipalpis Simon, 1884
Linyphia triangularis (Clerck, 1757)
Lophomma punctatum (Blackwall, 1841)
Macrargus boreus Holm, 1968
Macrargus carpenteri (O. P.-Cambridge, 1894)
Macrargus multesimus (O. P.-Cambridge, 1875)
Macrargus rufus (Wider, 1834)
Maro lehtineni Saaristo, 1971
Maro lepidus Casemir, 1961
Maro minutus O. P.-Cambridge, 1906
Maro sublestus Falconer, 1915
Maso sundevalli (Westring, 1851)
Mecynargus borealis (Jackson, 1930) //Rhaebothorax borealis thori//
Mecynargus foveatus (Dahl, 1912) - Rassi et al. 1985
Mecynargus monticola (Holm, 1943) //Rhaebothorax//
Mecynargus morulus (O. P.-Cambridge, 1873) //Rhaebothorax//
Mecynargus paetulus (O. P.-Cambridge, 1875) //Rhaebothorax//
Mecynargus sphagnicola (Holm, 1939) //Rhaebothorax//
Megalepthyphantes nebulosus (Sundevall, 1830) //Lepthyphantes//
Megalepthyphantes pseudocollinus Saaristo, 1997 //Lepthyphantes collinus//
Metapanamomops kaestneri (Wiehle, 1961) - Lehtinen et al. 1979
Metopobactrus prominulus (O. P.-Cambridge, 1872)
Micrargus apertus (O. P.-Cambridge, 1871)
Micrargus herbigradus (Blackwall, 1854)
Micrargus subaequalis (Westring, 1851)
Microlinyphia impigra (O. P.-Cambridge, 1871)
Microlinyphia pusilla (Sundevall, 1830)
Microneta viaria (Blackwall, 1841)
Minicia marginella (Wider, 1834)
Minyriolus pusillus (Wider, 1834)
Mioxena blanda (Simon, 1884)
Moebelia penicillata (Westring, 1851)
Mughiphantes cornutus (Schenkel, 1927) //Lepthyphantes//
Mughiphantes suffusus (Strand, 1901) //Lepthyphantes//
Mughiphantes whymperei (F. O. P.-Cambridge, 1894) //Lepthyphantes//
Neriere clathrata (Sundevall, 1830)
Neriere emphana (Walckenaer, 1841)
Neriere furtiva (O. P.-Cambridge, 1871) ?
Neriere montana (Clerck, 1757)
Neriere peltata (Wider, 1834)
Neriere radiata (Walckenaer, 1841) //marginata//

Notioscopus sarcinatus (O. P.-Cambridge, 1872)
Nusoncus nasutus (Schenkel, 1925) //Trochochrus//
Obscuriphantes obscurus (Blackwall, 1841) //Lepthyphantes//
Oedothorax agrestis (Blackwall, 1853)
Oedothorax apicatus (Blackwall, 1850)
Oedothorax fuscus (Blackwall, 1834)
Oedothorax gibbosus (Blackwall, 1841)
Oedothorax retusus (Westring, 1851)
Oreoneta fennica Saaristo & Marusik, 2004 - Saaristo & Marusik 2004
Oreoneta punctata (Tullgren, 1955) //Hilaira tatraca//
Oreoneta sinuosa (Tullgren, 1955) //Hilaira frigida//
Oreonetides vaginatus (Thorell, 1872)
Oryphantes angulatus (O. P.-Cambridge, 1881) //Lepthyphantes//
Ostearius melanopygius (O. P.-Cambridge, 1879) - Huhta et al. 1979
Palliduphantes antroniensis (Schenkel, 1933) //Lepthyphantes//
Palliduphantes ericaeus (Blackwall, 1853) //Lepthyphantes//
Palliduphantes insignis (O. P.-Cambridge, 1913) - Koponen et al. 2004
Palliduphantes pallidus (O. P.-Cambridge, 1871) //Lepthyphantes//
Panamomops menzei Simon, 1926
Pelecopsis elongata (Wider, 1834)
Pelecopsis menzei (Simon, 1884) //Trichopterna//
Pelecopsis parallela (Wider, 1834)
Peponocranium ludicrum (O. P.-Cambridge, 1861)
Peponocranium praeceps Miller, 1943
Pityohyphantes phrygianus (C. L. Koch, 1836)
Pocadicnemis pumila (Blackwall, 1841)
Poeciloneta variegata (Blackwall, 1841) //globosa//
Porrhomma campbelli F. O. P.-Cambridge, 1894 //prob. also *P. fagei*//
Porrhomma convexum (Westring, 1851)
Porrhomma egeria Simon, 1884 ?
Porrhomma microphthalmum (O. P.-Cambridge, 1871)
Porrhomma montanum Jackson, 1913
Porrhomma oblitum (O. P.-Cambridge, 1971) ?
Porrhomma pallidum Jackson, 1913
Porrhomma pygmaeum (Blackwall, 1834)
Praestigia pini (Holm, 1950)
Saaristoa abnormis (Blackwall, 1841) //Oreonetides//
Satilatlas britteni (Jackson, 1913) //Perimones//
Savignia frontata Blackwall, 1833
Savignia producta Holm, 1977 - Koponen & Viramo 1998
Scandichrestus tenuis (Holm, 1943) //Typhocrestus//
Scotinotylus alpigena (L. Koch, 1869)
Scotinotylus evansi (O. P.-Cambridge, 1894) //Caledonia//
Semljicola alticola (Holm, 1950) //Eboria//
Semljicola angulatus (Holm, 1963) //Eboria//
Semljicola barbiger (L. Koch, 1879) //Eboria assimilis//
Semljicola faustus (O. P.-Cambridge, 1900) //Latithorax//
Semljicola lapponicus (Holm, 1939) //Eboria//
Semljicola latus (Holm, 1939) //Latithorax//
Silometopus curtus (Simon, 1881)
Silometopus elegans (O. P.-Cambridge, 1872)
Silometopus incurvatus (O. P.-Cambridge, 1873)
Silometopus reussi (Thorell, 1871)
Sintula corniger (Blackwall, 1856)

Sisicus apertus (Holm, 1939)
Stemonyphantes lineatus (Linnaeus, 1758)
Styloctetor stativus (Simon, 1881) //Anacotyle//
Tallusia experta (O. P.-Cambridge, 1871) //Centromerus//
Tapinocyba biscissa (O. P.-Cambridge, 1872)
Tapinocyba insecta (L. Koch, 1869)
Tapinocyba pallens (O. P.-Cambridge, 1872)
Tapinocyboides pygmaeus (Menge, 1869)
Tapinopa longidens (Wider, 1834)
Taranucnus setosus (O. P.-Cambridge, 1863)
Tenuiphantes alacris (Blackwall, 1853) //Lepthyphantes//
Tenuiphantes cristatus (Menge, 1866) //Lepthyphantes//
Tenuiphantes mengei (Kulczynski, 1887) //Lepthyphantes//
Tenuiphantes nigriventris (L. Koch, 1879) //Lepthyphantes//
Tenuiphantes tenebricola (Wider, 1834) //Lepthyphantes//
Tenuiphantes tenuis (Blackwall, 1852) //Lepthyphantes//
Tenuiphantes zimmermanni (Bertkau, 1890) //Lepthyphantes//
Thyreosthenius biovatus (O. P.-Cambridge, 1875)
Thyreosthenius parasiticus (Westring, 1851)
Tibioploides arcuatus (Tullgren, 1955) //Tibioplus//
Tibioplus diversus (L. Koch, 1879)
Tiso aestivus (L. Koch, 1872)
Tiso vagans (Blackwall, 1834)
Tmeticus affinis (Blackwall, 1855)
Trichoncus hackmani Millidge, 1955
Trichopterna cito (O. P.-Cambridge, 1872)
Trichopternoides thorelli (Westring, 1861) //Trichopterna//
Troxochrota scabra Kulczynski, 1894 //Ceratinops pectinata//
Troxochrus scabriculus (Westring, 1851)
Typhochrestus digitatus (O. P.-Cambridge, 1872)
Wabasso replicatus (Holm, 1950) - Koponen 1977
Walckenaeria acuminata Blackwall, 1833 //Walckenaeria//
Walckenaeria alticeps (Denis, 1952) - Palmgren 1982
Walckenaeria antica (Wider, 1834) //Wideria//
Walckenaeria atrotibialis (O. P.-Cambridge, 1878) //melanocephala//
Walckenaeria capito (Westring, 1861) //Wideria//
Walckenaeria clavicornis (Emerton, 1882) //Cornicularia//
Walckenaeria cucullata (C. L. Koch, 1836) //Wideria//
Walckenaeria cuspidata Blackwall, 1833 //Cornicularia//
Walckenaeria dysderoides (Wider, 1834) //Wideria fugax//
Walckenaeria furcillata (Menge, 1869) - Pajunen et al. 2009
Walckenaeria karpinskii (O. P.-Cambridge, 1873) //Cornicularia//
Walckenaeria kochi (O. P.-Cambridge, 1872) //Cornicularia//
Walckenaeria lepida (Kulczynski, 1885) - Pajunen et al. 2009
Walckenaeria mitrata (Menge, 1868) //Wideria//
Walckenaeria monoceros (Wider, 1834) //Prosopotheca//
Walckenaeria nodosa O. P.-Cambridge, 1873 //Wideria//
Walckenaeria nudipalpis (Westring, 1851) //Trachynella//
Walckenaeria obtusa Blackwall, 1836 //Trachynella//
Walckenaeria picetorum (Palmgren, 1976) //Wideria//
Walckenaeria unicornis O. P.-Cambridge, 1861 //Cornicularia//
Walckenaeria vigilax (Blackwall, 1853) //Cornicularia//
Walckenaeria vilbasteae Wunderlich, 1979 //Pseudotigellinus sp.// ?
Zornella cultrigera (L. Koch, 1879)

LIOCRANIDAE

- Agroeca brunnea* (Blackwall, 1833)
Agroeca cuprea Menge, 1873
Agroeca dentigera Kulczynski, 1913 - Koponen et al. 2001
Agroeca lusatica (L. Koch, 1875)
Agroeca proxima (O. P.-Cambridge, 1871)
Apostenus fuscus Westring, 1851
Liocranoeca striata (Kulczynski, 1882) //Agroecina//
Scotina gracilipes (Blackwall, 1859)
Scotina palliardii (L. Koch, 1881)

LYCOSIDAE

- Acantholycosa lignaria* (Clerck, 1757)
Acantholycosa norvegica (Thorell, 1872)
Alopecosa aculeata (Clerck, 1757)
Alopecosa barbipes (Sundevall, 1833)
Alopecosa cuneata (Clerck, 1757)
Alopecosa cursor (Hahn, 1831) - Pajunen, in prep.
Alopecosa fabrilis (Clerck, 1757)
Alopecosa inquilina (Clerck, 1757)
Alopecosa pinetorum (Thorell, 1856)
Alopecosa pulverulenta (Clerck, 1757)
Alopecosa taeniata (C. L. Koch, 1835) - Kronstedt 1990
Alopecosa trabalis (Clerck, 1757)
Arctosa alpigena (Doleschall, 1852) //Tricca//
Arctosa cinerea (Fabricius, 1777)
Arctosa figurata (Simon, 1876) - Rassi et al. 1992
Arctosa leopardus (Sundevall, 1833)
Arctosa perita (Latreille, 1799)
Aulonia albimana (Walckenaer, 1805)
Hygrolycosa rubrofasciata (Ohlert, 1865)
Pardosa agrestis (Westring, 1861)
Pardosa agricola (Thorell, 1856)
Pardosa amentata (Clerck, 1757)
Pardosa atrata (Thorell, 1873)
Pardosa eiseni (Thorell, 1875)
Pardosa fulvipes (Collett, 1876)
Pardosa hyperborea (Thorell, 1872)
Pardosa lapponica (Thorell, 1872)
Pardosa lasciva L. Koch, 1879
Pardosa lugubris (Walckenaer, 1802)
Pardosa maisa Hippa & Mannila, 1982 - Hippa & Mannila 1982
Pardosa monticola (Clerck, 1757)
Pardosa nigriceps (Thorell, 1856)
Pardosa paludicola (Clerck, 1757)
Pardosa palustris (Linnaeus, 1758)
Pardosa plumipes (Thorell, 1875)
Pardosa prativaga (L. Koch, 1870)
Pardosa pullata (Clerck, 1757)
Pardosa riparia (C. L. Koch, 1833)
Pardosa schenkeli Lessert, 1904
Pardosa sphagnicola (Dahl, 1908)
Pirata piraticus (Clerck, 1757)
Pirata piscatorius (Clerck, 1757)
Piratula hygrophila (Thorell, 1872) //Pirata//

Piratula insularis (Emerton, 1885) //Pirata//
Piratula uliginosa (Thorell, 1856) accP
Trochosa ruricola (De Geer, 1778)
Trochosa spinipalpis (F. O. P.-Cambridge, 1895)
Trochosa terricola Thorell, 1856
Xerolycosa miniata (C. L. Koch, 1834)
Xerolycosa nemoralis (Westring, 1861)

MIMETIDAE

Ero cambridgei Kulczynski, 1911
Ero furcata (Villers, 1789)
Ero tuberculata (De Geer, 1778) ?

MITURGIDAE

Zora armillata Simon, 1878 //in Zoridae//
Zora nemoralis (Blackwall, 1861) //in Zoridae//
Zora palmgreni Holm, 1945 // nemoralis palmgreni, in Zoridae//
Zora parallela Simon, 1878 //in Zoridae//
Zora silvestris Kulczynski, 1897 //in Zoridae//
Zora spinimana (Sundevall, 1833) //in Zoridae//

NESTICIDAE

Nesticus cellulanus (Clerck, 1757)

OECOBIIDAE

Oecobius navus Blackwall, 1859 - Fritzén 2013

OXYOPIDAE

Oxyopes ramosus (Martini & Goeze, 1778)

PHILODROMIDAE

Philodromus aureolus (Clerck, 1757)
Philodromus cespitum (Walckenaer, 1802), under aureolus in Palmgren 1977, but see Palmgren 1983
Philodromus collinus C. L. Koch, 1835
Philodromus emarginatus (Schrank, 1803)
Philodromus fallax Sundevall, 1833
Philodromus fuscomarginatus (De Geer, 1778)
Philodromus histrio (Latreille, 1819)
Philodromus margaritatus (Clerck, 1757) //laeviceps//
Philodromus poecilus (Thorell, 1872)
Thanatus arcticus Thorell, 1872 – Pajunen 2009
Thanatus arenarius L. Koch, 1872 ?
Thanatus formicinus (Clerck, 1757)
Thanatus striatus C. L. Koch, 1845
Tibellus maritimus (Menge, 1875)
Tibellus oblongus (Walckenaer, 1802)

PHOLCIDAE

Pholcus phalangioides (Fuesslin, 1775) - Terhivuo 2002
Psilochorus simoni (Berland, 1911)

PHRUROLITHIDAE

Phrurolithus festivus (C. L. Koch, 1835) //in Gnaphosidae//

PISAUROIDAE

Dolomedes fimbriatus (Clerck, 1757)

Dolomedes plantarius (Clerck, 1757), not in Palmgren 1977, but see Palmgren 1943 - Terhivuo 1993
Pisaura mirabilis (Clerck, 1757)

SALTICIDAE

Aelurillus v-insignitus (Clerck, 1757)
Dendryphantes hastatus (Clerck, 1757)
Dendryphantes rudis (Sundevall, 1833)
Euophrys frontalis (Walckenaer, 1802)
Evarcha arcuata (Clerck, 1757)
Evarcha falcata (Clerck, 1757)
Evarcha laetabunda (C. L. Koch, 1846)
Heliophanus aeneus (Hahn, 1832)
Heliophanus auratus C. L. Koch, 1835
Heliophanus camtschadalicus Kulczynski, 1885 //dampfi//
Heliophanus cupreus (Walckenaer, 1802)
Heliophanus dubius C. L. Koch, 1835
Heliophanus flavipes (Hahn, 1832)
Marpissa radiata (Grube, 1859)
Myrmarachne formicaria (De Geer, 1778)
Neon levis (Simon, 1871)
Neon reticulatus (Blackwall, 1853)
Neon robustus Lohmander, 1945
Neon valentulus Falconer, 1912
Pellenes lapponicus (Sundevall, 1833)
Pellenes tripunctatus (Walckenaer, 1802) - Lehtinen et al. 1979
Phlegra fasciata (Hahn, 1826)
Pseudeuophrys erratica (Walckenaer, 1826) //callida//
Pseudicius encarpatus (Walckenaer, 1802)
Salticus cingulatus (Panzer, 1797)
Salticus scenicus (Clerck, 1757)
Salticus zebraneus (C. L. Koch, 1837) ?
Sibianor laeae Logunov, 2001 //Bianor aurocinctus//
Sitticus caricis (Westring, 1861)
Sitticus distinguendus (Simon, 1868) //Attulus cinereus//
Sitticus floricola (C. L. Koch, 1837)
Sitticus pubescens (Fabricius, 1775) //truncorum//
Sitticus ranieri (Peckham & Peckham, 1909) //saxicola//
Sitticus saltator (O. P.-Cambridge, 1868) //Sitticulus//
Sitticus terebratus (Clerck, 1757)
Sitticus zimmermanni (Simon, 1877) //tullgreni//
Synageles venator (Lucas, 1836)
Talavera aequipes (O. P.-Cambridge, 1871) //Euophrys//
Talavera esyunini Logunov, 1992 - Logunov & Kronestedt 2003
Talavera parvistyla Logunov & Kronestedt, 2003 //Euophrys poecilopus//
Talavera petrensis (C. L. Koch, 1837) //Euophrys//
Talavera thorelli (Kulczynski, 1891) //Euophrys//

SEGESTRIIDAE

Segestria senoculata (Linnaeus, 1758)

SICARIIDAE

Loxosceles laeta (Nicolet, 1849)*

SPARASSIDAE

Micrommata virescens (Clerck, 1757)

TETRAGNATHIDAE

Meta menardi (Latreille, 1804) - Väisänen 1983
Metellina mengei (Blackwall, 1870) //in Argiopidae//
Metellina merianae (Scopoli, 1763) //in Argiopidae//
Metellina segmentata (Clerck, 1757) //in Argiopidae//
Pachygnatha clercki Sundevall, 1823
Pachygnatha degeeri Sundevall, 1830
Pachygnatha listeri Sundevall, 1830
Tetragnatha dearmata Thorell, 1873
Tetragnatha extensa (Linnaeus, 1758)
Tetragnatha montana Simon, 1874
Tetragnatha nigrita Lendl, 1886
Tetragnatha obtusa C. L. Koch, 1837
Tetragnatha pinicola L. Koch, 1870
Tetragnatha striata L. Koch, 1862 //Arundognatha//

THERIDIIDAE

Asagena phalerata (Panzer, 1801) //Steatoda//
Canalidion montanum (Emerton, 1882) //Theridion//
Crustulina guttata (Wider, 1834)
Crustulina sticta (O. P.-Cambridge, 1861)
Cryptachaea riparia (Blackwall, 1834) //Achaearanea//
Dipoena erythropus (Simon, 1881) ?
Dipoena torva (Thorell, 1875)
Enoplognatha ovata (Clerck, 1757)
Enoplognatha thoracica (Hahn, 1833) - Koponen 1999
Episinus angulatus (Blackwall, 1836)
Euryopis flavomaculata (C. L. Koch, 1836)
Euryopis laeta (Westring, 1861)
Laseola coracina (C. L. Koch, 1837) ?
Lasaeola prona (Menge, 1868) //Dipoena, incl. also D. hamata//
Lasaeola tristis (Hahn, 1833) //Dipoena//
Neottiura bimaculata (Linnaeus, 1767) //Theridion//
Ohlertidion ohlerti (Thorell, 1870) //Theridion//
Paidiscura pallens (Blackwall, 1834) //Theridion//
Parasteatoda lunata (Clerck, 1757) //Achaearanea//
Parasteatoda simulans (Thorell, 1875) //Achaearanea//
Parasteatoda tepidariorum (C. L. Koch, 1841) //Achaearanea//
Pholcomma gibbum (Westring, 1851)
Phycosoma inornatum (O. P.-Cambridge, 1861) //Dipoena//
Phylloneta impressa (L. Koch, 1881) //Theridion//
Phylloneta sisypbia (Clerck, 1757) //Theridion//
Platnickina tinctoria (Walckenaer, 1802) //Theridion//
Robertus arundineti (O. P.-Cambridge, 1871)
Robertus lividus (Blackwall, 1836)
Robertus lyrifer Holm, 1939
Robertus neglectus (O. P.-Cambridge, 1871)
Robertus scoticus Jackson, 1914
Robertus unguulatus Vogelsanger, 1944 //paradoxus//
Rugathodes bellicosus (Simon, 1873) //Theridion//
Rugathodes instabilis (O. P.-Cambridge, 1871) - Pajunen & Väisänen 2015
Simitidion simile (C. L. Koch, 1836) //Theridion//
Steatoda albomaculata (De Geer, 1778)
Steatoda bipunctata (Linnaeus, 1758)
Steatoda castanea (Clerck, 1757)*

Steatoda grossa (C. L. Koch, 1838)*
Theonoe minutissima (O. P.-Cambridge, 1879)
Theridion melanurum Hahn, 1831
Theridion mystaceum L. Koch, 1870 //neglectum//
Theridion palmgreni Marusik & Cellarius, 1986 //sp. ign.//
Theridion pictum (Walckenaer, 1802)
Theridion pinastri L. Koch, 1872
Theridion varians Hahn, 1833
Thymoites bellissimus (L. Koch, 1879) //Theridion//

THOMISIDAE

Coriarachne depressa (C. L. Koch, 1837)
Diaea dorsata (Fabricius, 1777)
Misumena vatia (Clerck, 1757)
Ozyptila arctica Kulczynski, 1908 //Oxyptila rauda//
Ozyptila atomaria (Panzer, 1801) //Oxyptila//
Ozyptila brevipes (Hahn, 1826) //Oxyptila//
Ozyptila claveata (Walckenaer, 1837) - Lehtinen et al. 1979
Ozyptila gertschi Kurata, 1944 - Lehtinen et al. 1979
Ozyptila praticola (C. L. Koch, 1837) //Oxyptila//
Ozyptila scabricula (Westring, 1851) //Oxyptila//
Ozyptila trux (Blackwall, 1846) //Oxyptila//
Ozyptila westringi (Thorell, 1873) - Koponen 1999
Xysticus acerbus Thorell, 1872
Xysticus albidus Grese, 1909 //labradoriensis//
Xysticus audax (Schrank, 1803) //in Palmgren 1977, syn of cristatus// but see Palmgren 1983
Xysticus bifasciatus C. L. Koch, 1837
Xysticus chippewa Gertsch, 1953 - Fritzén, in prep.
Xysticus cristatus (Clerck, 1757)
Xysticus erraticus (Blackwall, 1834)
Xysticus kochi Thorell, 1872
Xysticus lanio C. L. Koch, 1835
Xysticus lineatus (Westring, 1851)
Xysticus luctator L. Koch, 1870 //incl. cambridgei//
Xysticus luctuosus (Blackwall, 1836)
Xysticus obscurus Collett, 1877
Xysticus sabulosus (Hahn, 1832)
Xysticus ulmi (Hahn, 1831)
Xysticus viduus Kulczynski, 1898 - Pajunen 2006

TITANOECIDAE

Titanoeca nivalis Simon, 1874 //flavicomma//
Titanoeca spominima (Taczanowski, 1866) //quadriguttata//

ULOBORIDAE

Hyptiotes paradoxus (C. L. Koch, 1834) - Fritzén 2002
Uloborus plumipes Lucas, 1846 * - Pajunen et al. 2008

ADDITIONAL SPECIES

Spiders recorded in Karelia (now in Russia) near the present border:

Enoplognatha serratosignata (L. Koch, 1879) //mandibularis?//
Episinus truncatus Latreille, 1809
Marpissa muscosa (Clerck, 1757)

In greenhouse:

Coleosoma floridanum Banks, 1900 - Koponen 1990
Hasarius adansoni (Audouin, 1826) - Hackman 1955
Nesticella mogera (Yaginuma, 1972) - Fritzén, in prep.
Smeringopus pallidus (Blackwall, 1858) - Koponen 2014
Triaeris stenaspis Simon, 1891 - Koponen 1997a

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