

III. ENTOMOLOGISCHE BIJDRAGEN

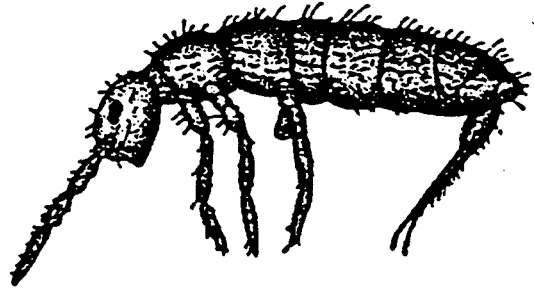
III.1. NOMINA COLLEMBOLA BELGICA

- Voorlopige uitgave -

Systematische Naamlijst van de
Belgische Collembola

100 jaar Belgische Springstaarten

Deze voorlopige uitgave is volledig gesteund op literatuuronderzoek en houdt geen rekening met eigen waarnemingen.



Enkele markante publicaties geven een kort overzicht van 100 jaar geschiedenis van de Belgische Collembola :

Lameere in 1895 : 45 species
Marlier in 1942 : 84 species (+ 5 subspecifieke vormen)
Berbiers & Mertens in 1989: 53 species.

De huidige uit de literatuur samengestelde lijst bevat 113 species.

De voorlopige *Nomina Collembola Belgica* bestaat uit een systematische lijst van namen toegepast op de soorten van deze klasse met vermelding van de oorspronkelijk gepubliceerde namen als synoniemen.

Elk synoniem volgt de oorspronkelijke spelling en vermeldt het oorspronkelijk geslacht.

De namen zijn phylogenetisch geordend tot op de rang van geslacht.

Geldige soortnamen zijn alfabetisch gerangschikt binnen het geslacht.

Synoniemen, homoniemen (cfr. 'nec'), verkeerde spellingen (cfr. 'sic') zijn chronologisch geordend per soort.

Daar waar de oorspronkelijke publicatie kon worden geraadpleegd wordt de bladzijde als referentie vermeld na de publicatie datum (cfr. ':pp'). Wanneer het geslacht in de oorspronkelijke publicatie niet expliciet vermeld was, wordt dit aangegeven door '...'.
Publikatie data worden in dat geval niet vermeld.

Nomina Collembola Belgica - Voorlopige uitgave, 1996 -

- Classis *Collembola* Lubbock, 1870, sensu Gullan & Cranston, 1994
- Ordo *Collembola* Lubbock, 1870, sensu Pomorski & Skarzynski, 1991
- Familia *Hypogastruridae* Börner, 1906
- Genus *Hypogastrura* Bourlet, 1839, n.c.
- Species *manubrialis* (Tullberg, 1869) Linnaniemi, 1912
Hypogastrura manubrialis Marlier, 1942:8
Hypogastrura manubrialis var. *neglecta* Marlier, 1942:8
- Species *purpurescens* (Lubbock, 1867) Strebel, 1928
... *purpurescens* Willem
... *purpurescens* var. *pallescens* Willem
... *purpurescens* Leruth, 1939
Hypogastrura purpurascens(sic) Marlier, 1942:8
Hypogastrura purpurascens(sic) var. *pallescens* Marlier, 1942:8
- Species *sahlbergi* (Reuter, 1895) Handschin, 1929
Hypogastrura sahlbergi Marlier, 1942:8
- Species *viatica* (Tullberg, 1872) Linnaniemi, 1911
Achorutes viaticus Lameere, 1895:594
Achorutes viaticus Willem, 1900
Achorutes viaticus Lameere, 1940:8
Hypogastrura viatica Marlier, 1942:8
Hypogastrura viatica f. *inermis* Marlier, 1942:8
Achorutes viaticus Geyskens, 1945:15
Hypogastrura viatica Berbiers & Mertens, 1989:234
- Genus *Ceratophysella* Börner, 1932, n.c.
- Species *armata* (Nicolet, [1842]) Stach, 1949
Achorutes armatus Lameere, 1895:594
Achorutes armatus Willem, 1902
... *armata* Leruth, 1939
Hypogastrura armata Marlier, 1942:8
Achorutes armatus Geyskens, 1945:16
Ceratophysella armata Verlinden, 1977:114
- Species *bengtssoni* (Agren, 1904) Park, 1949
... *stygia* Leruth, 1939
Hypogastrura stygia Marlier, 1942:8
- Genus *Schaefferia* Absolon, 1900
- Species *willemi* (Bonet, 1930) Gisin, 1960
Octomma longispina Willem, 1902, nec Tullberg, 1876
Hypogastrura (*Schaefferia*(sic)) *willemi*(sic) Denis, 1937:2
... *willemi* Leruth, 1939
Schaefferia(sic) *willemi* Marlier, 1942:8
- Genus *Mesachorutes* Absolon, 1900
- Species *marlieri* Delamare Deboutteville, 1947
Mesachorutes marlieri Delamare Deboutteville, 1947
- Genus *Willemia* Börner, 1901
- Species *anophthalma* Börner, 1901:428
Willemia anophthalma(sic) Marlier, 1942:4
- Genus *Bonetogastrura* Thibaud, 1975
- Species *cavicola* (Börner, 1901)
Hypogastrura cavicola Berbiers & Mertens, 1989:236

- Familia **Odontellidae** Deharveng, 1981
- Genus ***Xenyllodes*** Axelson, 1903
 Species ***armatus*** Axelson, 1903
 Xenyllodes armata Berbiers & Segers, 1991:81
- Familia **Neanuridae** Cassagnau, 1955, sensu Massoud, 1967
- Genus ***Brachystomella*** Agren, 1903
 Species ***parvula*** (Schäffer, 1896) Denis, 1933
 Brachystomella parvula Marlier, 1942:8
- Genus ***Friesea*** von Dalla Torre, 1895, n.c.
 Species ***mirabilis*** (Tullberg, 1871) Handschin, 1929
 ... *mirabilis* Lameere
 ... *mirabilis* Willem
 Frisea(sic) *mirabilis* Marlier, 1942:8
- Genus ***Gisinea*** Massoud, 1965
 Species ***delhezi*** Massoud, 1965
 Gisinea delhezi Massoud, 1965
 Gisinea delhezi Massoud, 1967:141
- Genus ***Pseudachorutes*** Tullberg, 1871
 Species ***parvulus*** Börner, 1901
 Pseudachotures(sic) *parvulus* Verlinden, 1977:114
- Genus ***Anurida*** Laboulbène, 1865
 Species ***granaria*** (Nicolet, 1847) Tullberg, 1869
 Anurida granaria Lameere, 1895:595
 ... *granaria* Willem
 ... *granaria* Leruth, 1939
 Anurida granaria Marlier, 1942:8
- Species ***maritima*** (Guérin-Méneville, 1836) Laboulbène, 1865
 Anurida maritima Willem, 1925
 Anurida maritima Marlier, 1942:8
- Genus ***Neanura*** Mac Gillivray, 1893, n.c.
 Species ***muscorum*** (Templeton, 1835) Guthrie, 1903
 Anura muscorum Lameere, 1895:595
 ... *muscorum* Willem
 ... *muscorum* Leruth, 1939
 Anura muscorum Lameere, 1940:8
 Achorutes muscorum Marlier, 1942:8
 Neanura muscorum Verlinden, 1977:113
 Neanura muscorum Berbiers & Mertens, 1989:236
 Neanura muscorum Berbiers & Segers, 1991:83
- Familia **Onychiuridae** Börner, 1913
- Genus ***Paronychiurus*** Bagnall, 1948
 Species ***argus*** (Denis, 1924)
 ... *argus* Leruth, 1939
 Onychiurus argus Marlier, 1942:8

- Genus *Onychiurus* Gervais, 1841, n.c.
 Species *ambulans* (Lucas, 1840) Agren, 1903
Lipura ambulans Lameere, 1895:595
Lipura fimetaria Lameere, 1895:595
 ... *ambulans* Willem
 ... *fimetaria* Willem
 ... *ambulans* Leruth, 1939
 ... *fimetarius* Leruth, 1939
Onychiurus ambulans Marlier, 1942:8
Onychiurus fimetarius Marlier, 1942:8
Aphorura ambulans Geyskens, 1945:15
 Species *severini* (Willem, 1902) Marlier, 1942
Aphorura severini Willem, 1902
 ... *severini* Leruth, 1939
Onychiurus severini Marlier, 1942:8
 Species *sp.* Berbiers & Segers, 1991:83
Onychiurus sp. Berbiers & Segers, 1991:83
- Genus *Protaphorura* Absolon, 1901
 Species *armata* (Tullberg, 1869) Lobbes, 1977
Lipura armata Lameere, 1895:595
 ... *armata* Willem
Onychiurus armatus Marlier, 1942:8
Onychiurus armatus Verlinden, 1977:113
 Species *octopunctatus* Tullberg, 1876
Onychiurus octopunctatus Marlier, 1942:8
- Genus *Kalaphorura* Absolon, 1901
 Species *burmeisteri* (Lubbock, 1873) Handschin, 1920:190
 ... *burmeisteri* Leruth, 1939
Kalaphorura burmeisteri Marlier, 1942:8
- Familia Isotomidae Börner, 1913
- Genus *Anurophorus* Nicolet, [1842], n.c.
 Species *laricis* Nicolet, [1842]
Anurophorus corticinus Lameere, 1895:595
Anurophorus laricis(sic) Lameere, 1895:595
 ... *laricis* Willem
Anurophorus laricis Lameere, 1940:8
Anurophorus laricis Marlier, 1942:9
- Genus *Proisotoma* Börner, 1901
 Species *minuta* (Tullberg, 1871) Linnaniemi, 1907
Isotoma stagnalis Willem, 1900
Proisotoma minuta Marlier, 1942:9
Proisotoma minuta Verlinden, 1977:113
- Genus *Cryptopygus* Willem, 1901
 Species *bipunctatus* (Axelson, 1903) Dunger, 1977
Isotomina bipunctata Berbiers & Mertens, 1989:236
Isotomina bipunctata Berbiers & Segers, 1991:83
- Genus *Folsomia* Willem, 1902
 Species *candida* Willem, 1902
Folsomia candida Willem, 1902
Folsomia candida Berbiers & Mertens, 1989:236

- Species *finetaria* (Linnaeus, 1758:609) Folsom, 1927
 ... *finetaria* Leruth, 1939
Folsomia finetaria Marlier, 1942:9
- Species *quadrioculata* (Tullberg, 1871) Handschin, 1929
 ... *quadrioculata* Willem
 ... *quadrioculata* Leruth, 1939
Folsomia quadrioculata Marlier, 1942:9
Folsomia quadrioculata Berbiers & Segers, 1991:83
- Species *sexoculata* (Tullberg, 1871) Handschin, 1929
 ... *sexoculata* Willem
Folsomia sexoculata Marlier, 1942:9
- Genus *Isotomurus* Börner, 1903, n.c.
- Species *palustris* (Müller, 1776) Börner, 1904
Isotoma palustris Lameere, 1895:594
 ... *palustris* Willem
Isotomurus palustris Marlier, 1942:9
Isotoma palustris Geyskens, 1945:16
Isotomurus palustris f. *maculata* Verlinden, 1977:114
Isotomurus palustris Berbiers & Mertens, 1989:236
Isotomurus palustris Berbiers & Segers, 1991:83
- Genus *Isotoma* Bourlet, 1839, n.c.
- Species *intermedia* Schött, 1902, sd
Isotoma intermedia Marlier, 1942:5
- Species *notabilis* Schäffer, 1896
Isotoma notabilis Marlier, 1942:9
- Species *olivacea* Tullberg, 1871
Isotoma olivacea Marlier, 1942:9
Isotoma olivacea Berbiers & Mertens, 1989:236
- Species *tenuicornis* Axelson, 1903
Isotoma tenuicornis Marlier, 1942:4
- Species *violacea* Tullberg, 1876
Isotoma violacea Marlier, 1942:9
- Species *viridis* Bourlet, 1839, n.c. Opinion 291
Isotoma viridis Lameere, 1895:594
 ... *viridis* Willem
 ... *viridis* Leruth, 1939
Isotoma viridis Marlier, 1942:9
Isotoma viridis var. *riparia* Marlier, 1942:3
Isotoma viridis Geyskens, 1945:16
Isotoma viridis Verlinden, 1977:114
Isotoma viridis Berbiers & Mertens, 1989:236
Isotoma viridis Berbiers & Segers, 1991:83
- Species *sensibilis* (Tullberg, 1876) Agrell, 1939
Pseudisotoma sensibilis Marlier, 1942:9
- Species *cinerea* (Nicolet, [1842]) Marlier, 1942
Isotoma cinerea Lameere, 1895:594
Isotoma cinerea Willem, 1900
Vertagopus cinerea Marlier, 1942:9
- Genus *Isotomiella* Bagnall, 1939
- Species *minor* (Schäffer, 1896) Yosii, 1939
 ... *minor* Leruth, 1939
Isotoma minor Marlier, 1942:9

- Genus *Agrenia* Börner, 1906
 Species *bidenticulata* (Tullberg, 1876) Handschin, 1929
Agrenia bidenticulata Marlier, 1942:9
- Familia Actaletidae Wahlgren, 1906
- Genus *Actaletes* Giard, 1889, n.c.
 Species *neptuni* Giard, 1889
Actaletes neptuni Willem, 1925
Actaletes neptuni Marlier, 1942:10
- Familia Entomobryidae Tömösvary, 1882
- Genus *Orchesella* Templeton, 1835, n.c.
 Species *bifasciata* Nicolet, [1842]
Orchesella bifasciata Berbiers & Mertens, 1989:236
- Species *cincta* (Linnaeus, 1758:609) Templeton, 1835
Orchesella cincta Lameere, 1895:593
 ... *cincta* Willem
Orchesella cincta Marlier, 1942:10
Orchesella cincta Geyskens, 1945:16
Orchesella cincta Mertens, Coessens & Blancquaert, 1982:9
Orchesella cincta Berbiers & Mertens, 1989:236
Orchesella cincta Berbiers & Segers, 1991:82
- Species *flavescens* (Bourlet, 1839) Nicolet, 1847
Orchesella flavescens Lameere, 1895:593
Orchesella flavescens Marlier, 1942:10
Orchesella flavescens var. *pallida* Marlier, 1942:5
Orchesella flavescens Berbiers & Mertens, 1989:236
- Species *quinquefasciata* (Bourlet, 1842) Schäffer, 1900
Orchesella quinquefasciata Marlier, 1942:10
Orchesella quinquefasciata Berbiers & Mertens, 1989:236
- Species *villosa* (Geoffroy, 1762) Nicolet, [1842]
Orchesella villosa Lameere, 1895:593
 ... *villosa* Willem
Orchesella villosa Lameere, 1940:8
Orchesella villosa Marlier, 1942:10
Orchesella villosa Verlinden, 1977:114
Orchesella villosa Berbiers & Mertens, 1989:236
Orchesella villosa Berbiers & Segers, 1991:83
- Genus *Heteromurus* Wankel, 1860, n.c.
 Species *nitidus* (Templeton, 1835) Handschin, 1929
Templetonia crystallina Lameere, 1895:593
 ... *nitidus* Willem
 ... *nitidus* Leruth, 1939
Heteromurus nitidus Marlier, 1942:10
Heteromurus nitidus Berbiers & Mertens, 1989:236
- Genus *Entomobrya* Rondani, 1861, n.c.
 Species *albocincta* (Templeton, 1835) Rondani, 1861
Entomobrya albocincta Lameere, 1895:592
Entomobrya albocincta Marlier, 1942:9
Entomobrya albocincta Berbiers & Mertens, 1989:236
Entomobrya albocincta Berbiers & Segers, 1991:82
- Species *arborea* (Tullberg, 1871) Lameere, 1895
Entomobrya arborea Lameere, 1895:592
Entomobrya arborea Marlier, 1942:9

- Species *corticalis* (Nicolet, 1841) Rondani, 1861
Entomobrya corticalis Lameere, 1895:592
... *corticalis* Willem
Entomobrya corticalis Marlier, 1942:9
Entomobrya corticalis Berbiers & Mertens, 1989:236
Entomobrya corticalis Berbiers & Segers, 1991:82
- Species *decemfasciata* (Packard, 1873) Handschin, 1928
Entomobrya decemfasciata Marlier, 1942:9
- Species *lanuginosa* (Nicolet, 1842) Rondani, 1861
Entomobrya lanuginosa Lameere, 1895:592
- Species *marginata* (Tullberg, 1871) Handschin, 1929
Entomobrya marginata Marlier, 1942:9
- Species *multifasciata* (Tullberg, 1871) Lameere, 1895
Entomobrya multifasciata Lameere, 1895:592
... *multifasciata* Willem
Entomobrya multifasciata Marlier, 1942:9
Entomobrya multifasciata Berbiers & Mertens, 1989:236
- Species *muscorum* (Nicolet, [1842]) Rondani, 1861
Entomobrya muscorum Lameere, 1895:592
Entomobrya muscorum Marlier, 1942:9
Entomobrya muscorum Berbiers & Mertens, 1989:236
- Species *nicoleti* (Lubbock, 1867) Gisin, 1960
Entomobrya nicoleti Berbiers & Mertens, 1989:236
- Species *nivalis* (Linnaeus, 1758:609) Rondani, 1861
Entomobrya nivalis Lameere, 1895:592
Entomobrya nivalis Marlier, 1942:9
Entomobrya nivalis Geyskens, 1945:16
Entomobrya nivalis Verlinden, 1977:114
Entomobrya nivalis Berbiers & Mertens, 1989:234
- Species *quinquelineata* Börner, 1901
Entomobrya quinquelineata Marlier, 1942:9
- Species *spectabilis* Reuter, 1890
Entomobrya spectabilis Berbiers & Mertens, 1989:236
- Genus *Sinella* Brook, 1882
- Species *coeca* (Schött, 1896) Handschin, 1929
Sinella caeca(sic) Marlier, 1942:9
- Genus *Willowsia* Shoebbotham, 1917
- Species *buski* (Lubbock, 1869) Paclt, 1962 +
Seira Buski(sic) Lameere, 1895:593 +
Sira(sic) *buski* Marlier, 1942:9
- Species *platani* (Nicolet, 1841) Rusek, 1977
Willowsia platani Berbiers & Mertens, 1989:236
- Genus *Seira* Lubbock, 1869
- Species *domestica* (Nicolet, [1842]) Lubbock, 1873 +
Seira elongata Lameere, 1895:593
... *domesticus* Willem
Lepidocyrtinus domesticus Marlier, 1942:9
Sira(sic) *domestica* Geyskens, 1945:16
Seira domestica Berbiers & Mertens, 1989:234 +
- Genus *Lepidocyrtus* Bourlet, 1839, n.c.
- Species *curvicollis* Bourlet, 1839
Lepidocyrtus curvicollis Lameere, 1895:591
... *börneri* Willem, 1902
... *curvicollis* Leruth, 1939

- Lepidocyrtus curvicollis* Marlier, 1942:9
Lepidocyrtus curvicollis Berbiers & Segers, 1991:83
 Species **cyaneus** Tullberg, 1871
 ... *cyaneus* Leruth, 1939
 Lepidocyrtus cyaneus Marlier, 1942:4
 Lepidocyrtus cyaneus Verlinden, 1977:114
 Lepidocyrtus cyaneus Berbiers & Mertens, 1989:234
 Species **violaceus** (Geoffroy, 1762) Lubbock, 1873
 Lepidocyrtus violaceus Lameere, 1895:591
 Species **lanuginosus** Gmelin, 1788
 Lepidocyrtus lanuginosus Lameere, 1895:591
 ... *lanuginosus* Leruth, 1939
 Lepidocyrtus lanuginosus Marlier, 1942:9
 Lepidocyrtus lanuginosus Verlinden, 1977:114
 Lepidocyrtus lanuginosus Berbiers & Mertens, 1989:234

 Genus ***Pseudosinella*** Schäffer, 1897
 Species ***alba*** (Packard, 1873) Handschin, 1929
 Pseudosinella alba Marlier, 1942:10
 Species ***duodecimocellata*** Handschin, 1928
 Pseudosinella duodecimoculata(sic) Marlier, 1942:9
 Species ***octopunctata*** Börner, 1901
 Pseudosinella octopunctata Marlier, 1942:10

 Familia **Cyphoderidae** Börner, 1913

 Genus ***Cyphoderus*** Nicolet, [1842], n.c.
 Species ***albinus*** (Nicolet, [1842]) Tullberg, 1871
 Cyphoderus albinos(sic) Lameere, 1895:591
 Cyphoderus albinos(sic) Willem, 1900
 Cyphoderus albinus Lameere, 1940:8
 Cyphoderus albinus Marlier, 1942:10
 Cyphoderus albinos(sic) Geyskens, 1945:16
 Cyphoderus albinus Berbiers & Mertens, 1989:236

 Familia **Oncopoduridae** Denis, 1932

 Genus ***Oncopodura*** (Carl & Lebedinsky, 1905) Denis, 1932
 Species ***sp.*** Leruth, 1939
 Oncopodura sp. Leruth, 1939
 Oncopodura sp. Marlier, 1942:10

 Familia **Tomoceridae** Schäffer, 1896

 Genus ***Tomocerus*** Nicolet, [1842], n.c.
 Species ***minor*** (Lubbock, 1862) Handschin, 1929
 ... *plumbeus* Willem
 ... *minor* Leruth, 1939
 Tomocerus plumbeus Lameere, 1940:8
 Tomocerus minor Marlier, 1942:10
 Tomocerus plumbeus Geyskens, 1945:16
 Tomocerus minor Verlinden, 1977:114
 Tomocerus minor Berbiers & Mertens, 1989:236
 Species ***unidentatus*** Börner, 1901
 ... *unidentatus* Leruth, 1939:10
 Species ***vulgaris*** (Tullberg, 1871) Lameere, 1895
 Tomocerus vulgaris Lameere, 1895:591
 Tomocerus niger Lameere, 1895:591

... *vulgaris* Willem
Tomocerus vulgaris Marlier, 1942:10
Tomocerus vulgaris Berbiers & Segers, 1991:83

Genus ***Pogonognathellus*** Paclt, 1944
Species ***flavescens*** (Tullberg, 1871) Jacquemart, 1974
Tomocerus flavescens Lameere, 1895:591
... *flavescens* Leruth, 1939
Tomocerus flavescens Marlier, 1942:10
Tomocerus flavescens Berbiers & Segers, 1991:83
Species ***longicornis*** (Müller, 1776) Gisin, 1948
Tomocerus plumbeus Lameere, 1895:591, nec Lubbock, 1873
Tomocerus longicornis Lameere, 1895:591
... *longicornis* Willem
Tomocerus longicornis Marlier, 1942:10
Tomocerus longicornis Berbiers & Mertens, 1989:236

Familia **Poduridae** Latreille, 1802-1803

Genus ***Podura*** Linnaeus, 1758, n.c.
Species ***aquatica*** Linnaeus, 1758:609
Podura aquatica Lameere, 1895:594
Podura aquatica Willem, 1900
Podura aquatica Lameere, 1940:8
Podura aquatica Marlier, 1942:8
Podura aquatica Geyskens, 1945:15

Familia **Neelidae** Folsom, 1896

Genus ***Neelus*** Folsom, 1896, n.c.
Species ***murinus*** Folsom, 1896
Neelus murinus Willem, 1902
Neelus murinus Marlier, 1942:10

Genus ***Megalothorax*** Willem, 1900
Species ***minimus*** Willem, 1900
Megalothorax minimus Willem, 1900
Megalothorax minimus Marlier, 1942:10
Neelus minimus Berbiers & Mertens, 1989:237

Familia **Sminthurididae** Börner, 1906

Genus ***Sminthurides*** Börner, 1900, n.c.
Species ***aquaticus*** (Bourlet, 1843) Börner, 1901
Sminthurus aquaticus Lameere, 1895:589
Prosminthurus aquaticus Willem, 1900
Prosminthurus aquaticus Lameere, 1940:9
Sminthurides aquaticus Marlier, 1942:10
Sminthurus aquaticus Geyskens, 1945:16
Sminthurus aquaticus Verlinden, 1977:114
Sminthurides aquaticus Berbiers & Mertens, 1989:237
Species ***malmgreni*** (Tullberg, 1876) Axelson, 1905
Sminthurides malmgreni Marlier, 1942:10
Sminthurides malmgreni Berbiers & Mertens, 1989:237
Species ***parvulus*** (Krausbauer, 1898) Stach, 1956
Sminthurides parvulus Berbiers & Mertens, 1989:237
Species ***schoetti*** (Axelson, 1903) Handschin, 1929
Sminthurides schoetti Berbiers & Mertens, 1989:237

- Genus ***Sphaeridia*** Linnaniemi, 1912
Species ***pumilis*** (Krausbauer, 1898) Stach, 1956
 Sphaeridia pumilis Blancquaert, Mertens & Coessens, 1982:605
 Sminthurides pumilis Berbiers & Mertens, 1989:234
- Familia Arrhopalitidae Stach, 1956
- Genus ***Arrhopalites*** Börner, 1906
Species ***principalis*** Stach, 1945
 Arrhopalites principalis Berbiers & Mertens, 1989:237
- Species ***pygmaeus*** (Wankel, 1860) Handschin, 1929
 Sminthurus binoculatus Willem, 1902
 Arrhopalites binoculatus Denis, 1937:3
 ... *pygmaeus* Leruth, 1939
 Arrhopalites pygmaeus Marlier, 1942:10
- Species ***sericus*** Gisin, 1947
 Arrhopalites sericus Berbiers & Mertens, 1989:237
- Familia Katiannidae Börner, 1913, sensu Stach, 1956
- Genus ***Sminthurinus*** Börner, 1901, n.c.
Species ***aureus*** (Lubbock, 1862) Börner, 1901
 Sminthurinus aureus f. *alba* Marlier, 1942:10
 Sminthurinus aureus Berbiers & Mertens, 1989:237
 Sminthurinus aureus Berbiers & Segers, 1991:83
- Species ***elegans*** (Fitch, 1863) Folsom, 1928
 Sminthurinus elegans Berbiers & Mertens, 1989:237
- Species ***niger*** (Lubbock, 1862) Börner, 1901
 Sminthurus niger Lameere, 1895:589
 Sminthurinus niger Marlier, 1942:10
- Familia Dicyrtomidae Börner, 1906
- Genus ***Dicyrtoma*** Bourlet, 1842, n.c.
Species ***fusca*** (Lubbock, 1873) Axelson, 1903:120, n.c.
 Papirius fuscus Lameere, 1895:590
 ... *fuscus* Willem
 Papirius fuscus Marlier, 1942:11
 Dicyrtoma fusca Berbiers & Mertens, 1989:237
- Genus ***Dicyrtomina*** Börner, 1903, n.c.
Species ***minuta*** (Fabricius O, 1783) Börner, 1906
 Papirius minutus Lameere, 1895:590
 ... *minutus* Willem
 Dicyrtoma minuta Marlier, 1942:11
 Dicyrtoma minuta Berbiers & Mertens, 1989:237
- Species ***ornata*** (Nicolet, 1841) Stach, 1956
 Dicyrtoma ornata Berbiers & Mertens, 1989:237
 Dicyrtoma ornata Berbiers & Segers, 1991:83
- Species ***saundersi*** (Lubbock, 1862) Stach, 1957
 Dicyrtoma saundersi Berbiers & Mertens, 1989:237
- Genus ***Ptenothrix*** Börner, 1906
Species ***setosa*** (Krausbauer, 1898) Börner, 1909:24
 ... *setosa* Leruth, 1939
 Ptenothrix setosa Marlier, 1942:11

- Familia **Sminthuridae** Lubbock, 1862
- Genus **Allacma** Börner, 1906
 Species **fusca** (Linnaeus, 1758:608) Börner, 1906
Sminthurus fuscus Lameere, 1895:589
 ... *fuscus* Willem, 1901
Allacma fusca Marlier, 1942:11
Sminthurus fuscus Geyskens, 1945:16
Allacma fusca Berbiers & Mertens, 1989:234
Allacma fusca Dall'Asta, 1990:135
- Genus **Sminthurus** Latreille, [1802-03], n.c.
 Species **multipunctatus** Schäffer, 1896
Sminthurus multipunctatus Marlier, 1942:11
 Species **viridis** (Linnaeus, 1758:608) Tullberg, 1871
Sminthurus viridis Lameere, 1895:589
 ... *viridis* Willem
Sminthurus viridis Lameere, 1940:9
Sminthurus viridis Marlier, 1942:11
Sminthurus viridis Verlinden, 1977:114
Sminthurus viridis Berbiers & Mertens, 1989:237
- Genus **Lipothrix** Börner, 1906
 Species **lubbocki** (Tullberg, 1872) Ellis & Bellinger, 1973
Sphyrotheca lubbocki Berbiers & Mertens, 1989:237
- Familia **Bourletiellidae** Börner, 1913
- Genus **Heterosminthurus** Stach, 1955
 Species **claviger** Gisin, 1958
Heterosminthurus claviger Berbiers & Mertens, 1989:237
- Genus **Deuterosminthurus** Börner, 1901, n.c.
 Species **bicinctus** (Koch in Herrich-Schäffer, 1840) Linnaniemi, 1912
Deuterosminthurus bicinctus Marlier, 1942:10
Deuterosminthurus bicinctus Verlinden, 1977:114
Deuterosminthurus bicinctus Berbiers & Mertens, 1989:237
 Species **bilineatus** (Bourlet, 1842) Linnaniemi, 1912
Sminthurus bilineatus Lameere, 1895:589
Sminthurus Bourleti(sic) Lameere, 1895:589
Heterosminthurus bilineatus Berbiers & Mertens, 1989:237
 Species **insignis** (Reuter, 1876) Linnaniemi, 1912
Deuterosminthurus insignis Marlier, 1942:10
 Species **pallipes** (Bourlet, 1843) Handschin, 1924
Sminthurus pallipes Lameere, 1895:589
Deuterosminthurus pallipes Berbiers & Mertens, 1989:237
 Species **repandus** (Agren, 1903) Linnaniemi, 1912
Deuterosminthurus repandus Berbiers & Mertens, 1989:237
 Species **sulphurea** (Koch, 1840) Ellis, 1974
Bourletiella sulphurea Berbiers & Mertens, 1989:237
- Genus **Bourletiella** Banks, 1899, n.c.
 Species **arvalis** (Fitch, 1863) Folsom, 1928
Sminthurus luteus Lameere, 1895:589
Bourletiella lutea Marlier, 1942:10
 Species **hortensis** (Fitch, 1863) Brown, 1918
Bourletiella hortensis Berbiers & Mertens, 1989:237
 Species **sp.** Marlier, 1942:5
Bourletiella sp. Marlier, 1942:5

Bibliografie

- Berbiere, P. & Mertens J. 1989. *Collembola (Insecta) collected in Belgium by the Laboratory for Ecology R.U.G.*
Verhandelingen van het Symposium "Invertebraten van België."
Brussel. p.233-238.
- Berbiere, P. & Segers, H. 1991. *Collembola of the Zonien forest (Province Brabant, Belgium).* Bull. Annl. Soc. r. belge Ent. 127. p.81-85.
- Blancquaert, J.P., Mertens, J. & Coessens, R. 1982. *Annual cycle of populations of Sphaeridia pumilis (Collembola).*
Rev. Écol. Biol. Sol., 1982, 19 (4) : p.605-611.
- Dall'Asta, R. 1990. *Bijdrage tot de kennis van de fauna van het <<Drongen-goed>> te Ursel (Oost-Vlaanderen).*
De Arthropoda in de boomstompen. Phegea 18 (3), p.133-136.
- Delamare Deboutteville, C. 1948. *Recherches sur les Collembolles Termitophiles et Myrmécophiles.* Archive de Zoologie Expérimentale et Générale, Tome 85, p.261-425.
- Denis, J.R. 1937. *Apterygotes de la grotte de Goyet (Belgique).* Bull. Mus. r. d'Hist. nat. de Belg. Tome XIII, n°20. Bruxelles. p.1-3.
- Geyskens, J. 1945. *Kleine Fauna voor Laag- en Midden-België.*
De Nederlandsche Boekhandel, Antwerpen, pp.277.
- Lameere, A. 1895. *Manuel de la Faune de Belgique. Tome 1.*
Animaux non insectes. H. Lamertin, Libraire-Éditeur. Bruxelles. pp.639.
- Lameere, A. 1940. *Les Animaux de la Belgique. Tome 3.*
Les Naturalistes Belges. Bruxelles.
- Marlier, G.J. 1942. *Notes sur les Collembolles, I. - La faune des Collembolles de la Belgique.* Bulletin du Musée royal d'Histoire naturelle de Belgique, Tome XVIII, n°8. Bruxelles. p.1-11.
- Massoud, Z. 1967. *Monographie des Neanuridae, Collembolles Poduromorphes a pièces buccales modifiées, Biologie de l'Amérique Australe, Volume III, Paris, p.7-399.*
- Mertens, J., Coessens, R. & Blancquaert J.-P. 1982. *Population structure of Orchesella cincta (Collembola) in the field based on instar-determination.* Pedobiologia 23, p.9-20.
- Verlinden, A. 1977. *Collembola (Springstaarten).* In *Ekologische Studies & Inventarisatie van een Natuurgebied De Oude Landen.* p.112-115.



Frans Janssens,
Nachtegaallaan 12 bus 12,
2660 Hoboken.