

## NEMATODA

### Nematoda (free-living)

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The list was compiled by Guy De Smet, a non-specialist, who was assisted by nematologists Magda Vincx, Ann Vanreusel, Sandra Vanhove, Jan Vanaverbeke and Maaike Steyaert. Dr. F. Riemann gave useful advice for the genus *Daptonema*. The classification in the list is based upon Lorenzen (1979, 1994). Information on the geographic distribution in the list is based upon Gerlach and Riemann (1973, 1974), Platt and Warwick (1983, 1988) and Warwick *et al.* (1998).

### References

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## NEMATODA, FREE-LIVING

- Acantholaimus*  
*setosus* Vitiello, 1970  
*ewensis* Platt & Zhang, 1982  
*polydentatus* Gerlach, 1951  
*longisetosus* Allgén, 1933  
*Acanthonchus*  
*gracilis* (Ditlevsen, 1918) Wieser, 1955  
*viviparus* Cobb, 1920  
*arcuatus* (Kreis, 1928) Wieser, 1955  
*pugionatus* Vitiello, 1970  
*Acanthopharyngoides*  
*tyrrhenicus* Wieser, 1954  
*Acanthopharynx*  
*setosissima* Schuurmans Stekhoven, 1943  
*micrampsis* Schuurmans Stekhoven, 1942  
*perarmata* Marion, 1870  
*rigida* Schuurmans Stekhoven, 1950  
*micans* (Eberth, 1863) Marion, 1870  
*affinis* Marion, 1870  
*Actinonema*  
*longicaudatum* (Steiner, 1918) Wieser, 1954  
*pachydermatum* Cobb, 1920  
*sidatum* Vitiello, 1970  
*celtica* Boucher, 1976  
*Adeuchromadora*  
*megamphida* Boucher & Bovée, 1972  
*Adoncholaimus*  
*thalassophygas* (de Man, 1876) Filipjev, 1918  
*panicus* Cobb, 1930  
*derjugini* (Ssaweljev, 1912) Filipjev, 1924  
*fuscus* (Bastian, 1865) Filipjev, 1918  
*lepidus* (de Man, 1889) Filipjev, 1918  
*islandicus* Kreis, 1963  
*Aegialoalaimus*

- punctatus* (Allgén, 1929) Schuurmans Stekhoven, 1931  
*elegans* de Man, 1907  
*tenuis* Kreis, 1928  
*tenuicaudatus* Allgén, 1932  
*Alaimella*  
*cincta* Cobb, 1920  
*Amphidelus*  
*puccinelliae* Lorenzen, 1966  
*Amphimonhystera*  
*anechma* (Southern, 1914) Allgén, 1929  
*helgolandica* Riemann, 1967  
*paranechma* Allgén, 1935  
*subtilis* Lorenzen, 1972  
*Anoplostoma*  
*elegans* Kreis, 1929  
*blanchardi* de Man, 1888  
*exceptum* Schulz, 1935  
*viviparum* (Bastian, 1865) Bütschli, 1874  
*Anticoma*  
*strandii* Allgén, 1940  
*stekhoveni* Wieser, 1953  
*acuminata* (Eberth, 1863) Bastian, 1865  
*pellucida* Bastian, 1865  
*murmanica* Filipjev, 1927  
*minor* Filipjev, 1927  
*insulaealbae* Filipjev, 1927  
*arctica* Steiner, 1916  
*longicaudata* Kreis, 1928  
*brevisetosa* Platonova, 1967  
*brevicaudata* Kreis, 1963  
*eberti* Bastian, 1865  
*Anticomopsis*  
*typica* Micoletzky, 1930  
*Anticyathus*  
*primitivus* (Allgén, 1933) Gerlach, 1963  
*Anticyclus*  
*gigas* Vitiello, 1969  
*exilis* Cobb, 1920  
*pachyamphis* (Wieser, 1956) Gerlach, 1963  
*Antomicron*  
*pratense* Lorenzen, 1966  
*profundum* Vitiello, 1971  
*elegans* (de Man, 1922) De Coninck, 1965  
*pellucidum* Cobb, 1920  
*Aponema*  
*torosa* (Lorenzen, 1973) Jensen, 1978  
*Araeolaimus*  
*paucisetosus* (Wieser, 1951) Lorenzen, 1981  
*penelope* Moore, 1977  
*septentrionalis* Kreis, 1963  
*microphthalmus* (de Man, 1893) Lorenzen, 1981  
*macrocirculus* Kreis, 1928  
*longisetosus* Wieser, 1954  
*filipjevi* Schuurmans Stekhoven & Adam, 1931  
*demani* (Schuurmans Stekhoven, 1950) Wieser, 1956  
*bioculatus* (de Man, 1876) de Man, 1888  
*gajevskii* Paramonov, 1929  
*mediterraneus* (de Man, 1876) de Man, 1888  
*ponticus* Filipjev, 1922  
*elegans* de Man, 1888  
*longicauda* Allgén, 1929  
*zosterae* (Filipjev, 1918) Chitwood & Chitwood, 1937  
*tenuicaudatus* Allgén, 1935  
*supralitoralis* Wieser, 1960  
*steineri* Filipjev, 1922  
*Ascolaimus*  
*elongatus* (Bütschli, 1874) Schuurmans Stekhoven, 1932  
*Astomonema*  
*southwardorum* Austen *et al.*, 1993  
*Atrochromadora*  
*parva* (de Man, 1893) Wieser, 1954  
*microlaima* (de Man, 1889) Wieser, 1954  
*Austranema*

- shirleyae* (Coles, 1965) Inglis, 1969
- Axonolaimus*
- spinosus* (Bütschli, 1874) de Man, 1889
  - helgolandicus* Lorenzen, 1972
  - hexapilus* Wieser & Hopper, 1967
  - paraspinosus* Schuurmans Stekhoven & Adam, 1931
  - filiiformis* de Man, 1889
  - drachi* Luc & De Coninck, 1959
  - arcuatus* Schuurmans Stekhoven, 1950
  - orcombensis* Warwick, 1970
  - schuurmansstekhoveni* Allgén, 1935
  - limalis* Ssweljev, 1912
  - tirrenicus* Brunetti, 1941
  - typicus* de Man, 1922
  - setosus* Filipjev, 1918
  - ponticus* Filipjev, 1918
  - villosus* Skwarra, 1922
  - demani* De Coninck & Schuurmans Stekhoven, 1933
- Barbonema*
- setiferum* Filipjev, 1927
  - horridum* Gerlach, 1956
- Bathyepsilonema*
- pustulatum* Gerlach, 1952
- Bathylaimus*
- parafilicaudatus* Allgén, 1935
  - arcticus* Kreis, 1963
  - septentrionalis* (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933
  - denticaudatus* Allgén, 1930
  - zostericola* (Allgén, 1933) De Coninck & Schuurmans Stekhoven, 1933
  - macrampus* (Schuurmans Stekhoven & De Coninck, 1933) De Coninck & Schuurmans Stekhoven, 1933
  - longisetosus* (Allgén, 1929) De Coninck & Schuurmans Stekhoven, 1933
  - filicaudatus* (Schuurmans Stekhoven & Adam, 1931) De Coninck & Schuurmans Stekhoven, 1933
  - dentatus* Kreis, 1963
  - capacosus* Hopper, 1962
  - cobbi* Filipjev, 1922
  - australis* Cobb, 1894
  - inermis* (Ditlevsen, 1918) de Man, 1922
  - paralongisetosus* Schuurmans Stekhoven & De Coninck, 1933
  - stenolaimus* Schuurmans Stekhoven & De Coninck, 1933
  - tenuicaudatus* (Allgén, 1933) Allgén, 1947
- Bellbolla*
- teissieri* (Luc & De Coninck, 1959) Andrassy, 1973
  - galanachmorae* (Inglis, 1961) Andrassy, 1973
- Boreomicrolaimoides*
- problematicus* (Ditlevsen, 1918) Allgén, 1954
- Bradybucca*
- rhopalura* (Schuurmans Stekhoven, 1950) Schuurmans Stekhoven, 1956
- Calligyrus*
- gerlachi* Lorenzen, 1969
- Calyptronema*
- maxweberi* (de Man, 1922) Wieser, 1953
  - klatti* (Allgén, 1953) Wieser, 1953
  - setifer* (Gerlach, 1953) Wieser, 1953
  - acuminatum* (Eberth, 1863) Wieser, 1953
  - longisetosum* (Schuurmans Stekhoven, 1943) Wieser, 1953
  - eberthi* (de Man, 1876) Schuurmans Stekhoven, 1950
  - sabulicola* (Filipjev, 1918) Kreis, 1926
- Camacolaimoides*
- praedator* (de Man, 1922) De Coninck & Schuurmans Stekhoven, 1933
- Camacolaimus*
- barbatus* Warwick, 1970
  - zostericola* (Filipjev, 1918) Allgén, 1932
  - tardus* de Man, 1889
  - longicauda* de Man, 1922
  - propinquus* Allgén, 1929
- pyrtherchi* Chitwood, 1935
- glauxicola* Allgén, 1951
- dolichocercus* Filipjev, 1922
- bathycola* Filipjev, 1922
- Campylaimus*
- cylindricus* Gerlach, 1956
  - gerlachi* Timm, 1961
  - mirus* Gerlach, 1956
  - inaequalis* Cobb, 1920
  - leseverei* Gerlach, 1956
- Ceramonema*
- undulatum* De Coninck, 1942
  - filipjevi* De Coninck, 1942
  - pisanum* Gerlach, 1953
  - chitwoodi* De Coninck, 1942
  - reticulatum* Chitwood, 1936
  - yunfengi* Platt & Zhang, 1982
  - salsicum* Gerlach, 1956
- Cervonema*
- tenuicaudatum* (Wieser, 1954) Schuurmans Stekhoven, 1950
- Chaetonema*
- vicinum* Gerlach, 1954
  - longisetum* (Steiner, 1916) Filipjev, 1927
  - riemannii* Platt, 1973
- Cheironchus*
- vorax* Cobb, 1917
- Chitwoodia*
- tripapillata* Jayasree, 1976
  - warwicki* Jayasree, 1976
  - menora* Gerlach, 1956
  - falcata* Gerlach, 1956
- Chloronemella*
- filiformis* Allgén, 1929
- Choanolaimus*
- psammophilus* de Man, 1880
- Choniolaimus*
- papillatus* Ditlevsen, 1918
  - panicus* Gerlach, 1956
  - novempapillatus* Schuurmans Stekhoven, 1946
  - crassus* Vitiello, 1971
- Chromadora*
- brevipapillata* Micoletzky, 1924
  - macrolaima* de Man, 1889
  - nudicapitata* Bastian, 1865
  - caeca* Bastian, 1865
  - papillata* Bastian, 1865
  - sabelloides* Bastian, 1865
  - bipapillata* Micoletzky, 1924
  - buesumensis* Kreis, 1924
  - kreisi* Schuurmans Stekhoven & Adam, 1931
  - undecimpapillata* Wieser, 1959
  - axi* Gerlach, 1951
- Chromadorella*
- membranata* (Micoletzky, 1922) Wieser & Hopper, 1967
  - duopapillata* Platt, 1973
  - acriminiensis* (Gerlach, 1953) Lorenzen, 1972
  - parapoecilosoma* (Micoletzky, 1922) Wieser & Hopper, 1967
  - filiformis* (Bastian, 1865) Filipjev, 1918
- Chromadorina*
- inversa* Wieser, 1955
  - germanica* (Bütschli, 1874) Wieser, 1954
  - armata* (Allgén, 1933) Wieser, 1954
  - bergensis* (Allgén, 1932) Wieser, 1954
  - cervix* (Wieser, 1951) Wieser, 1954
  - bioculata* (Carus, 1857) Wieser, 1954
  - demani* Inglis, 1962
  - erythrophthalma* (Schneider, 1906) Wieser, 1954
  - incurvata* Wieser, 1956
  - laeta* (de Man, 1876) Micoletzky, 1924
  - longisetosa* (De Coninck & Schuurmans Stekhoven, 1933) Wieser, 1954
  - ocellata* (Paramonov, 1929) Wieser, 1954

- viridis* (Linstow, 1876) Wieser, 1954  
*supralitoralis* Lorenzen, 1969  
*granulopigmentata* (Wieser, 1951) Wieser, 1954  
*rognoensis* (Allgén, 1932) Wieser, 1954  
*macropunctata* (Wieser, 1954) Wieser, 1954  
*obtusa* Filipjev, 1918  
*nuda* Wieser, 1954  
*micoletzkyi* Inglis, 1962  
*majae* Wieser, 1968  
*Chromadorissa*  
*strandii* Kreis, 1928  
*Chromadorita*  
*tenuis* (Schneider, 1906) Filipjev, 1922  
*obliqua* (Gerlach, 1953) Wieser, 1954  
*leuckarti* (de Man, 1876) Filipjev, 1929  
*norvegica* (Allgén, 1946) Wieser, 1954  
*minor* (Allgén, 1927) Wieser, 1954  
*gracilis* (Filipjev, 1922) Wieser, 1954  
*guidoschneideri* (Filipjev, 1929) Wieser, 1954  
*nana* Lorenzen, 1973  
*brevisetosa* Gerlach, 1953  
*minima* (Kreis, 1929) Wieser, 1954  
*hyalocephala* (Steiner, 1916) Filipjev, 1922  
*mucrodonta* (Steiner, 1916) Wieser, 1954  
*abnormis* (Kreis, 1928) Wieser, 1954  
*pachydema* (Schneider, 1926) Wieser, 1954  
*demaniana* Filipjev, 1922  
*heterophya* (Steiner, 1916) Filipjev, 1922  
*brachypharynx* (Allgén, 1932) Wieser, 1954  
*Chromaspirina*  
*lunatica* Gerlach, 1965  
*paucispira* Schuurmans Stekhoven, 1950  
*denticulata* (Gerlach, 1953) Luc & De Coninck, 1959  
*multipapillata* Jayasree & Warwick, 1977  
*thieryi* De Coninck, 1943  
*parapontica* Luc & De Coninck, 1959  
*pellita* Gerlach, 1954  
*crinita* Gerlach, 1952  
*amabilis* (de Man, 1922) Luc & De Coninck, 1959  
*inglisi* Warwick, 1970  
*pontica* Filipjev, 1918  
*Cobia*  
*trefusiaeformis* de Man, 1907  
*caledonia* Warwick & Platt, 1973  
*simplex* Allgén, 1929  
*dentata* Gerlach, 1953  
*trioidonta* Filipjev, 1918  
*Cobionema*  
*acrocerca* Filipjev, 1922  
*cylindrilaimoides* Schuurmans Stekhoven, 1950  
*Comesoma*  
*profundi* Bastian, 1865  
*vulgare* Bastian, 1865  
*stenocephalum* Filipjev, 1918  
*Cominckia*  
*macrospirifera* Zhang, 1983  
*circularis* Gerlach, 1956  
*Corythostoma*  
*filipjevi* (Kreis, 1928) Wieser, 1956  
*Crassolaimus*  
*conicaudatus* Kreis, 1929  
*bipapillatus* Wieser, 1951  
*Crenopharynx*  
*paralepturus* (Schuurmans Stekhoven, 1950) Wieser, 1953  
*gracilis* (Linstow, 1900) Filipjev, 1934  
*marioni* (Southern, 1914) Filipjev, 1934  
*Cricolaimus*  
*elongatus* Southern, 1914  
*Cryptenoplus*  
*gerlachi* Riemann, 1966  
*Curvolaimus*  
*uteratus* Vitiello, 1970  
*Cyartonema*  
*zosterae* (Allgén, 1929)  
*tenuicauda* (Allgén, 1933) Juario, 1972  
*roervikensis* (Allgén, 1946) Juario, 1972  
*elegans* Jayasree & Warwick, 1977  
*germanicum* Juario, 1972  
*Cyatholaimus*  
*savaljevi* Allgén, 1933  
*nordgaardi* Allgén, 1933  
*microsetosus* Wieser, 1954  
*gracilis* (Eberth, 1863) Bastian, 1865  
*minutus* Allgén, 1933  
*paucispira* Schuurmans Stekhoven, 1950  
*canariensis* Steiner, 1921  
*scarratti* Inglis, 1961  
*simulatus* Kreis, 1924  
*prinzi* (Marion, 1870) Inglis, 1961  
*papilliferus* Allgén, 1929  
*ocellatus* Bastian, 1865  
*Cylicolaimus*  
*edentulus* Platonova, 1970  
*obtusidens* Ditlevsen, 1926  
*jaegerskioeldi* Türk, 1903  
*magnus* (Villot, 1875) de Man, 1889  
*Cynura*  
*uniformis* Cobb, 1920  
*Dagda*  
*bipapillata* Southern, 1914  
*asymmetrica* Gerlach, 1953  
*Daptionema*  
*pseudotortum* (Vitiello, 1971) Lorenzen, 1977  
*kornoeense* (Allgén, 1929) Lorenzen, 1977  
*trabeculosum* (Schneider, 1906) Lorenzen, 1977  
*svalbardense* (Gerlach, 1965) Lorenzen, 1977  
*planiere* (Vitiello, 1971) Lorenzen, 1977  
*paradonsi* (Allgén, 1949) Lorenzen, 1977  
*groenlandicum* (Ditlevsen, 1928) Lorenzen, 1977  
*fistulatum* (Wieser & Hopper, 1967) Lorenzen, 1977  
*prominens* (Vitiello, 1971) Lorenzen, 1977  
*curvispiculum* (Gerlach, 1953) Lorenzen, 1977  
*hirsutum* (Vitiello, 1967) Lorenzen, 1977  
*calceolatum* (De Coninck & Schuurmans Stekhoven, 1933) Lorenzen, 1977  
*procerum* (Gerlach, 1951) Lorenzen, 1977  
*psammoides* (Warwick, 1970) Warwick *et al.*, 1998  
*setifer* (Gerlach, 1952) Lorenzen, 1977  
*donsi* (Allgén, 1948) Lorenzen, 1977  
*nanum* (Lorenzen, 1972) Lorenzen, 1977  
*proprium* (Lorenzen, 1972) Lorenzen, 1977  
*normandicum* (de Man, 1890) Lorenzen, 1977  
*trichospiculum* (Allgén, 1933) Lorenzen, 1977  
*elegans* (Kreis, 1929) Lorenzen, 1977  
*levis* Rieger & Ott, 1971  
*curvatus* Gerlach, 1956  
*biggi* (Gerlach, 1965) Lorenzen, 1977  
*oxyicerca* (de Man, 1888) Lorenzen, 1977  
*furcatum* (Juario, 1974) Lorenzen, 1977  
*acrilabiatum* (De Coninck & Schuurmans Stekhoven, 1933) Lorenzen, 1977  
*invagiferum* (Platt, 1973) Lorenzen, 1977  
*setosum* (Bütschli, 1874) Lorenzen, 1977  
*conicum* (Filipjev, 1922) Lorenzen, 1977  
*adiectus* (Schulz, 1932) Wieser, 1956  
*spirum* (Gerlach, 1959) Lorenzen, 1977  
*rusticum* (Kreis, 1929) Lorenzen, 1977  
*circulum* (Vitiello, 1971) Lorenzen, 1977  
*fallax* (Lorenzen, 1972) Lorenzen, 1977  
*microscopiculum* (Gerlach, 1953) Lorenzen, 1977  
*vicinum* (Riemann, 1966) Lorenzen, 1977  
*albigensis* (Riemann, 1966) Hopper, 1968  
*buetschlii* Schuurmans Stekhoven, 1935  
*paralorum* (Vitiello, 1971) Lorenzen, 1977  
*tenuispiculum* (Ditlevsen, 1918) Lorenzen, 1977  
*longicaudatum* (Filipjev, 1922) Lorenzen, 1977  
*Dasynemella*  
*conica* Gerlach, 1956  
*albaensis* Warwick & Platt, 1973

- pselionemoides* (Gerlach, 1953) De Coninck, 1965  
*Dasynemoides*  
*longicollis* Gerlach, 1952  
*Deltanema*  
*parvum* Kreis, 1929  
*Demonema*  
*rapax* Cobb, 1894  
*Dentatonema*  
*crassum* Kreis, 1928  
*Denticulella*  
*polydonta* (Schulz, 1932) Wieser, 1954  
*stygia* (Gerlach, 1952) Wieser, 1954  
*Deontolaimus*  
*papillatus* de Man, 1880  
*Deontostoma*  
*arcticum* (Ssaweljev, 1912) Filipjev, 1916  
*lobatum* (Steiner, 1916) Platonova, 1962  
*Desmodora*  
*varioannulata* (Kreis, 1928) Lorenzen, 1981  
*tenuidentata* Kreis, 1963  
*poseidoni* Steiner, 1916  
*cincta* (Cobb, 1920) Lorenzen, 1981  
*polychaeta* Allgén, 1929  
*mediterranea* Lorenzen, 1981  
*coniseta* (Schuurmans Stekhoven, 1950) Lorenzen, 1981  
*microchaeta* (Allgén, 1929) Lorenzen, 1981  
*conica* Vitiello, 1971  
*longiseta* (Schuurmans Stekhoven, 1950) Lorenzen, 1981  
*roscoffensis* Luc & De Coninck, 1959  
*porifera* (Wieser, 1951) Lorenzen, 1981  
*angusticollis* Daday, 1901  
*ditlevensi* (Micoletzky, 1922) Lorenzen, 1981  
*nybellini* Allgén, 1954  
*microchaetoides* Allgén, 1933  
*intermedia* Allgén, 1940  
*scaldensis* de Man, 1889  
*tenuispiculum* (Allgén, 1928) Lorenzen, 1976  
*tenuicauda* Allgén, 1932  
*bullata* Steiner, 1916  
*sanguinea* Southern, 1914  
*papillata* Daday, 1901  
*hirsuta* (Chitwood, 1936) Gerlach, 1963  
*pontica* (Filipjev, 1922) Lorenzen, 1981  
*sphaerica* (Kreis, 1928) Lorenzen, 1981  
*communis* (Bütschli, 1874) de Man, 1889  
*septentrionalis* Kreis, 1963  
*Desmolaimus*  
*bulbulus* Lorenzen, 1969  
*zeelandicus* de Man, 1880  
*zosterae* Allgén, 1933  
*tristis* Allgén, 1935  
*mirabilis* Allgén, 1935  
*longicaudatus* Kreis, 1929  
*Desmoscolex*  
*petalodes* Lorenzen, 1972  
*proboscis* Lorenzen, 1972  
*labiosus* Lorenzen, 1969  
*amaurus* Lorenzen, 1972  
*pusillus* Lorenzen, 1969  
*nanellus* (Allgén, 1939) Lorenzen, 1971  
*vanoysi* De Coninck, 1943  
*adenotrichus* Lorenzen, 1969  
*tenuiseta* Filipjev, 1922  
*fennicus* Lorenzen, 1969  
*minor* Schepotieff, 1907  
*adriaticus* Schepotieff, 1907  
*longisetosus* Timm, 1970  
*lanuginosus* Panceri, 1876  
*italicus* Timm, 1970  
*cosmopolites* Timm, 1970  
*californiensis* (Timm, 1970) Gerlach & Riemann, 1973  
*borealis* Kreis, 1963  
*laevis* Kreis, 1928  
*salcatus* Lorenzen, 1972  
*balticus* Lorenzen, 1971  
*annulatus* Schepotieff, 1907  
*americanus* Chitwood, 1936  
*minutus* Claparède, 1863  
*chaetogaster* Greeff, 1869  
*Dichromadora*  
*microdonta* Kreis, 1929  
*geophila* (de Man, 1876) Kreis, 1929  
*cephalata* (Steiner, 1916) Kreis, 1929  
*hyalocheile* De Coninck & Schuurmans Stekhoven, 1933  
*gracilis* (Kreis, 1929) Wieser, 1954  
*islandica* Kreis, 1963  
*cucullata* Lorenzen, 1973  
*abnormis* Gerlach, 1953  
*strandii* Allgén, 1940  
*scandula* Lorenzen, 1966  
*punctata* Schuurmans Stekhoven, 1950  
*Didelta*  
*scutellatum* Vitiello, 1969  
*longicaudatum* Vitiello, 1969  
*cascudum* Gerlach, 1956  
*Diodontolaimus*  
*sabulosus* Southern, 1914  
*Diplolaimella*  
*ocellata* (Bütschli, 1874) Gerlach, 1957  
*signifera* (Paramonov, 1929) Gerlach & Riemann, 1973  
*stagnosa* Lorenzen, 1966  
*punicea* Timm, 1952  
*monhysterooides* Allgén, 1929  
*Diplolaimelloides*  
*altherri* Meyl, 1954  
*bruciei* Hopper, 1970  
*islandicus* (De Coninck, 1943) Meyl, 1954  
*oschei* Meyl, 1954  
*deconincki* (Gerlach, 1951) Meyl, 1954  
*Diplopeltis*  
*cirrhatus* (Eberth, 1863) Cobb, 1891  
*Diplopeltoides*  
*ornatus* (Gerlach, 1950) Gerlach, 1962  
*Diplopeltula*  
*striata* Gerlach, 1956  
*bulbosa* Vitiello, 1972  
*lucanica* Boucher & Hellouët, 1977  
*minuta* Vitiello, 1972  
*longiceps* Gerlach, 1950  
*laminata* Vitiello, 1972  
*cassidaigniensis* Vitiello, 1972  
*breviceps* Gerlach, 1950  
*asetosa* Juario, 1974  
*incisa* (Southern, 1914) Gerlach, 1962  
*nuda* Gerlach, 1956  
*intermedia* Gerlach, 1954  
*Disconema*  
*sueicum* Allgén, 1935  
*minutum* Vitiello, 1969  
*longicaudatum* Vitiello, 1969  
*longamphida* Vitiello, 1969  
*alaima* Filipjev, 1918  
*Ditlevsenella*  
*danica* Filipjev, 1927  
*inermis* Gerlach, 1953  
*murmanica* Filipjev, 1927  
*Dolicholaimus*  
*marioni* de Man, 1888  
*Dolichosomatum*  
*klatti* Allgén, 1951  
*Doliolaimus*  
*agilis* Lorenzen, 1966  
*Dorylaimopsis*  
*mediterranea* Grimaldi-De Zio, 1968  
*punctata* Ditlevsen, 1918

- Dracognomus*  
*simplex* (Gerlach, 1954) Allen & Noffsinger, 1978
- Draconema*  
*ophicephalum* (Claparede, 1863) Hope & Murphy, 1972  
*micoletzkyi* Kreis, 1928  
*ponticum* Filipjev, 1918  
*solidum* Gerlach, 1952  
*spinosum* (Southern, 1914) Kreis, 1938  
*armatum* (Giard & Barrois, 1875) Hope & Murphy, 1972  
*inarimense* (Panceri, 1876) Hope & Murphy, 1972  
*claparedii* (Metschnikoff, 1867) Hope & Murphy, 1972  
*macrocephalum* (Schepotieff, 1907) Wieser, 1954  
*cephalatum* Cobb, 1913  
*simplex* (Gerlach, 1954) Hope & Murphy, 1972  
*hibernicum* (Southern, 1914) Kreis, 1938  
*arcticum* Kreis, 1963  
*campbelli* (Allgén, 1932) Hope & Murphy, 1972  
*longirostrum* (Schepotieff, 1907) Hope & Murphy, 1972
- Echinotheristus*  
*teutonicus* Thun & Riemann, 1967  
*cimbricus* Thun & Riemann, 1967
- Eleutherolaimus*  
*parastenosoma* Allgén, 1933  
*parasabuliculus* (Allgén, 1935) Gerlach, 1958  
*longus* Filipjev, 1922  
*demanii* (Rouville, 1903) Filipjev, 1922  
*iniquisetosus* Schuurmans Stekhoven, 1935  
*cylindricaudatus* (Schuurmans Stekhoven, 1946) Gerlach, 1963  
*stenosoma* (de Man, 1907) Filipjev, 1922  
*elegans* Schuurmans Stekhoven, 1942  
*duplicatus* Schuurmans Stekhoven, 1950
- Elzalia*  
*mediterranea* Vitiello, 1971
- Enchelidiella*  
*pellucida* Allgén, 1954
- Enoploides*  
*amphioxii* Filipjev, 1918  
*brunetti* Gerlach, 1953  
*tyrrhenicus* Brunetti, 1949  
*cephalophorus* (Ditlevsen, 1918) Filipjev, 1927  
*labiatus* (Bütschli, 1874) Filipjev, 1918  
*caspersi* Riemann, 1966  
*typicus* Ssaweljev, 1912  
*labrostriatus* (Southern, 1914) Filipjev, 1921  
*spiculohamatus* Schulz, 1932  
*longispulosus* Vitiello, 1967  
*brunettii* Gerlach, 1953  
*hirsutus* Filipjev, 1918  
*cirrhatus* Filipjev, 1918
- Enoplolaimus*  
*filiformis* (Allgén, 1935) Wieser, 1953  
*propinquus* de Man, 1922  
*subterraneus* Gerlach, 1953  
*villosus* Gerlach, 1953  
*parapropinquus* Allgén, 1949  
*robustus* Gerlach, 1954  
*zosterae* Schulz, 1932  
*denticulatus* Warwick, 1970  
*regius* Hopper, 1962  
*glaber* Brunetti, 1949  
*conicollis* Gerlach, 1952  
*balgensis* Skwarra, 1921  
*attenuatus* Brunetti, 1949  
*psammae* Gerlach, 1952  
*abnormis* Kreis, 1928  
*longicaudatus* (Southern, 1914) Filipjev, 1921  
*litoralis* Schulz, 1936  
*halophilus* Ditlevsen, 1928  
*vulgaris* de Man, 1893
- Enoplus*  
*groenlandicus* Ditlevsen, 1926  
*alatus* Ssaweljev, 1912  
*auriculatus* Ssaweljev, 1912  
*brachyuris* Ditlevsen, 1923  
*constrictus* Ditlevsen, 1926  
*crassus* Filipjev, 1916  
*flagellicaudatus* Schuurmans Stekhoven, 1943  
*littoralis* Filipjev, 1918  
*communis* Bastian, 1865  
*maeoticus* Filipjev, 1916  
*brevis* Bastian, 1865  
*quadridentatus* Berlin, 1853  
*schulzi* Gerlach, 1952  
*obtusocaudatus* Eberth, 1863  
*serratus* Ditlevsen, 1926  
*inermis* Bastian, 1865  
*sphaericus* Kreis, 1928  
*meridionalis* Steiner, 1921  
*michaelseni* von Linstow, 1896  
*paralittoralis* Wieser, 1953  
*striatus* Eberth, 1863
- Epacanthion*  
*mawsoni* Warwick, 1977  
*buetschlii* (Southern, 1914) Wieser, 1953  
*flagellicauda* Gerlach, 1956  
*crassum* (Ditlevsen, 1926) Wieser, 1953  
*durapelle* (Kreis, 1929) Wieser, 1953  
*enoploidiforme* (Gerlach, 1953) Warwick, 1970  
*gorgonocephalum* Warwick, 1970  
*incurvatum* (Ditlevsen, 1926) Wieser, 1953  
*pellucidum* (Ssaweljev, 1912) Wieser, 1959  
*murmanicum* (Ssaweljev, 1912) Wieser, 1959
- Epsilonema*  
*cygnoides* (Metschnikoff, 1867) Steiner, 1927
- Ethmolaimus*  
*multipapillatus* Paramonov, 1926
- Eubostrichus*  
*macintyrei* Platt & Zhang, 1982  
*phalacrus* Greeff, 1869  
*filiformis* Greeff, 1869  
*smo* Platt & Zhang, 1982
- Euchromadora*  
*inflatipiculum* Schuurmans Stekhoven, 1943  
*striata* (Eberth, 1863) de Man, 1886  
*tridentata* Allgén, 1929  
*gaulica* Inglis, 1962  
*strandii* Allgén, 1934  
*vulgaris* (Bastian, 1865) de Man, 1886  
*africana* Linstow, 1908
- Eumorpholaimus*  
*digiticaudatus* Schuurmans Stekhoven, 1946  
*norvegicus* Allgén, 1946  
*sabuliculus* Schulz, 1932
- Eurystomina*  
*ornata* (Eberth, 1863) Marion, 1870  
*cassiterides* (Warwick, 1977) Lambshead & Platt, 1979  
*terricola* (de Man, 1907) Filipjev, 1921  
*stenolaimoides* Wieser, 1953  
*spectabilis* (Marion, 1870) Filipjev, 1921  
*gerlachi* Inglis, 1962  
*filispiculum* Gerlach, 1954  
*filiformis* (de Man, 1888) Filipjev, 1921  
*assimilis* (de Man, 1876) de Man, 1888  
*retrococellata* Micoletzky, 1930  
*pettiti* Inglis, 1962
- Eusynonchus*  
*hirsutus* (Cobb, 1894) Platonova, 1970  
*brevisetosus* (Southern, 1914) Platonova, 1970
- Fenestrolaimus*  
*murmanicus* Filipjev, 1927  
*insulaealbae* Filipjev, 1927  
*profundis* Filipjev, 1927  
*vestitus* Gerlach, 1956  
*anatarcticus* (Mawson, 1956) Lorenzen, 1994

- Filipjeva*  
*parameridionalis* Vitiello, 1970  
*arctica* Ditlevsen, 1928  
*mediterranea* Schuurmans Stekhoven, 1950
- Filipjevia*  
*macrolabiata* Kreis, 1928
- Filoncholaimus*  
*filicaudatus* (Ditlevsen, 1926) Filipjev, 1927
- Fusonema*  
*multilabiatum* Kreis, 1928
- Gairleanema*  
*anagremiae* Warwick & Platt, 1973
- Gammannema*  
*mediterraneum* Vitiello, 1970  
*conicauda* Gerlach, 1953  
*rapax* (Ssweljev, 1912) Gerlach, 1964
- Gammarinema*  
*ligiae* Gerlach, 1967  
*gammati* Kinne & Gerlach, 1953
- Gerlachius*  
*novussetosus* Platt & Zhang, 1982
- Gonianchus*  
*cumbaensis* Benwell, 1981  
*inaequalis* Warwick & Platt, 1973  
*longicaudatus* (Ward, 1972)
- Graphonema*  
*scampae* (Coles, 1965) Platt & Warwick, 1988  
*northumbriæ* Warwick & Coles, 1975
- Greeffia*  
*oxycaudata* (Greeff, 1869) Cobb, 1922  
*beatlei* Lorenzen, 1969  
*comosa* Lorenzen, 1969  
*moppa* Schrage, 1972
- Halalaimus*  
*monstrocaudatus* Vitiello, 1970  
*cirrhatus* Gerlach, 1953  
*delamarei* Vitiello, 1970  
*diplocephalus* Filipjev, 1927  
*horridus* Gerlach, 1956  
*longicollis* Allgén, 1932  
*pachyderma* (Filipjev, 1927) Schuurmans Stekhoven, 1935  
*zenkevitschi* Filipjev, 1927  
*amphistrius* Vitiello, 1970  
*filicorpus* Vitiello, 1970  
*papillifer* Gerlach, 1956  
*lutarus* Vitiello, 1970  
*capitulatus* Boucher, 1978  
*borealis* (Steiner, 1916) Lorenzen, 1981  
*striatus* Gerlach, 1956  
*gracilis* de Man, 1888  
*longicaudatus* (Filipjev, 1927) Schneider, 1939  
*amphidellus* Vitiello, 1970  
*pachyodoroides* Vitiello, 1970  
*ponticus* Filipjev, 1922  
*turbidus* Vitiello, 1970  
*terrestris* Gerlach, 1959  
*isaitshikovi* (Filipjev, 1927) Schuurmans Stekhoven, 1935  
*leptosoma* (Southern, 1914) Schuurmans Stekhoven, 1935
- Halanonchus*  
*papillatus* Groza-Rojancovski, 1972  
*cornutus* Vitiello, 1971  
*zosterae* (Allgén, 1933) Gerlach, 1964
- Halaphanolaimus*  
*longisetosus* Allgén, 1928  
*minutus* Schuurmans Stekhoven, 1942  
*pellucidus* Southern, 1914
- Halichoanolaimus*  
*norvegicus* Allgén, 1940  
*minor* Ssweljev, 1912  
*consimilis* Allgén, 1933  
*robustus* (Bastian, 1865) de Man, 1886  
*lanceolatus* Vitiello, 1970
- dolichurus* Ssweljev, 1912
- Halinema*  
*norwegicum* Allgén, 1933
- Haliplectus*  
*bibulosus* (Schulz, 1935) Gerlach, 1957  
*bickneri* Chitwood, 1956  
*wheeleri* Coles, 1965  
*dorsalis* Chitwood, 1956  
*schulzi* (De Coninck, 1943) Gerlach, 1957
- Hapalomus*  
*terrestris* Lorenzen, 1969
- Heterocyatholaimus*  
*macrolaimus* Allgén, 1935
- Hoffmaenneria*  
*niddensis* (Skwarra, 1921) Schneider, 1940
- Hopperia*  
*massiliensis* Vitiello, 1969
- Hypodontolaimus*  
*inaequalis* (Bastian, 1865) de Man, 1886  
*schuurmansstekhoveni* Gerlach, 1951  
*balticus* (Schneider, 1906) Filipjev, 1918  
*abyssalis* Allgén, 1933  
*heymonsi* (Steiner, 1921) Filipjev, 1930  
*longiseta* (Allgén, 1933) Wieser, 1954  
*mediterraneus* Brunetti, 1949  
*sivertseni* Allgén, 1951  
*setosus* (Bütschli, 1874) Wieser, 1954  
*colesi* Inglis, 1962
- Innocuonema*  
*tentabunda* (de Man, 1890) Inglis, 1969
- Ionema*  
*cobbi* (Steiner, 1916) Micoletzky, 1924  
*coecum* Kreis, 1963  
*boreale* Kreis, 1963
- Ixonema*  
*sordidum* Lorenzen, 1971
- Klugea*  
*pigmentata* (Ditlevsen, 1926) Filipjev, 1927  
*trilabia* Filipjev, 1927  
*filiformis* (Allgén, 1929) Filipjev, 1934  
*polaris* (Steiner, 1916) Filipjev, 1927  
*stenolaima* (Wieser, 1954) Wieser, 1954
- Krampia*  
*opaca* (Allgén, 1930) Kreis, 1934  
*longicollis* Allgén, 1939  
*acropora* Ditlevsen, 1921
- Kraspedonema*  
*octogonata* Gerlach, 1954
- Laimella*  
*minuta* Vitiello, 1970  
*vera* Vitiello, 1971  
*longicauda* Cobb, 1920
- Latronema*  
*aberrans* (Allgén, 1934) Gerlach, 1964  
*orcinum* (Gerlach, 1952) Wieser, 1954
- Lauratonema*  
*adriaticum* Gerlach, 1953  
*reductum* Gerlach, 1953
- Lauratonemoides*  
*originalis* (Gerlach, 1956) De Coninck, 1965
- Laxus*  
*contortus* Cobb, 1894
- Ledovitia*  
*obtusidens* (Schuurmans Stekhoven, 1956) Vitiello, 1970  
*longiseta* (Micoletzky, 1930) Wieser, 1953  
*hirsuta* Filipjev, 1927
- Leptolaimoides*  
*tubulosus* Vitiello, 1971  
*thermastris* (Lorenzen, 1966) Vitiello, 1971
- Leptolaimus*  
*macer* Lorenzen, 1972  
*turridus* Timm, 1963  
*longiseta* (Allgén, 1934) De Coninck, 1965  
*puccinelliae* Gerlach, 1959

- leptaleus* Lorenzen, 1972  
*membranatus* (Wieser, 1951) De Coninck, 1965  
*minutus* Vitiello, 1971  
*mixtus* Lorenzen, 1972  
*nobilis* Gerlach, 1956  
*papilliger* de Man, 1876  
*pumicosus* Vitiello, 1971  
*steineri* (Filipjev, 1922) De Coninck, 1965  
*scotlandicus* Jayasree & Warwick, 1977  
*limiculus* Lorenzen, 1972  
*elegans* (Schuurmans Stekhoven & De Coninck, 1933)  
 Gerlach, 1958  
*ampullaceus* Warwick, 1970  
*trichodes* (Kreis, 1929) De Coninck, 1965  
*venustus* Lorenzen, 1972  
*alatus* Vitiello, 1971  
*acicula* Lorenzen, 1966  
*ditlevenseni* (Steiner, 1916) De Coninck, 1965  
*setiger* Schuurmans Stekhoven & De Coninck, 1933  
*timmi* Vitiello, 1971  
*cupulatus* Lorenzen, 1972  
*tenuis* Gerlach, 1956
- Leptonemella*  
*gorgo* Gerlach, 1950  
*parabullata* (Allgén, 1929) Gerlach, 1963  
*aphanothecae* Gerlach, 1950  
*froeyensis* (Allgén, 1946) Gerlach, 1963
- Leptosomatides*  
*steineri* Filipjev, 1922  
*euxinus* Filipjev, 1918
- Leptosomatina*  
*conicaudata* Vitiello, 1970  
*appendixocaudata* Allgén, 1957
- Leptosomatum*  
*bacillatum* (Eberth, 1863) Bastian, 1865  
*arcticum* Filipjev, 1916  
*tetraphthalmum* Ssaweljev, 1912  
*sabangense* Steiner, 1915  
*elongatum* Bastian, 1865  
*longisetosum* Schuurmans Stekhoven, 1943  
*filipjevi* Schuurmans Stekhoven, 1950  
*breviceps* Platonova, 1967  
*gracile* Bastian, 1865  
*subulatum* (Eberth, 1863) Bastian, 1865  
*punctatum* (Eberth, 1863) Bastian, 1865  
*bathybium* Allgén, 1954  
*caecum* Ditlevsen, 1923
- Leptosomella*  
*acrocerca* Filipjev, 1927
- Lineolia*  
*sieboldii* (Kölliker, 1845) Gerlach & Riemann, 1974
- Linhomoeus*  
*paralineatus* Allgén, 1933  
*timmi* Inglis, 1963  
*elongatus* Bastian, 1865  
*ponticus* Filipjev, 1922  
*pilosus* (Schuurmans Stekhoven, 1950) Wieser, 1956  
*paralongicaudatus* (Allgén, 1934) Wieser, 1956  
*macramphis* Schuurmans Stekhoven, 1942  
*hirsutus* Bastian, 1865  
*kornoensis* Allgén, 1929  
*gracilisetosus* (Allgén, 1946) Wieser, 1956  
*brevisetosus* Schuurmans Stekhoven, 1946
- Litinium*  
*parmatum* Wieser, 1954  
*bananum* Gerlach, 1956  
*simplex* (Bird, 1995) Lorenzen, 1981
- Longicyatholaimus*  
*cervoides* Vitiello, 1970  
*longicaudatus* (de Man, 1876) Micoletzky, 1924  
*salciatus* Vitiello, 1971  
*filicaudatus* Schuurmans Stekhoven, 1950  
*capsulatus* Vitiello, 1970
- Manunema*  
*proboscidis* Gerlach, 1957
- annulatum* (Vitiello & De Coninck, 1968) Riemann et al., 1971
- Margonema*  
*longisetosum* Allgén, 1935
- Marylynna*  
*bellula* (Vitiello, 1970) Hopper, 1977  
*choanolaimoides* (Schuurmans Stekhoven, 1942) Hopper, 1977
- effilata* (Schuurmans Stekhoven, 1946) Hopper, 1977
- stekhoveni* (Wieser, 1954) Hopper, 1977  
*complexa* (Warwick, 1971) Hopper, 1977
- Megadesmolaimus*  
*incisus* Wieser, 1954
- Megeurystomina*  
*combesi* Luc & De Coninck, 1959
- Mesacanthion*  
*audax* (Ditlevsen, 1918) Filipjev, 1927  
*longispiculum* Gerlach, 1954  
*tenuicaudatum* (Ssaweljev, 1912) De Coninck & Schuurmans Stekhoven, 1933
- ditlevenseni* (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933  
*conicum* (Filipjev, 1918) Filipjev, 1927  
*banale* (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933  
*lucifer* (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933  
*agubernatus* Vitiello, 1971  
*africaniforme* Warwick, 1970  
*infantile* (Ditlevsen, 1930) De Coninck & Schuurmans Stekhoven, 1933  
*breviseta* (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933  
*hirsutum* Gerlach, 1953  
*diplechma* (Southern, 1914) Filipjev, 1927  
*virile* (Ditlevsen, 1930) De Coninck & Schuurmans Stekhoven, 1933  
*majus* (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933
- Mesacanthoides*  
*latignathus* (Ditlevsen, 1918) Wieser, 1953  
*caputmedusae* (Ditlevsen, 1918) Wieser, 1959
- Metachromadora*  
*cystoseirae* Gerlach & Riemann, 1973  
*quadribulba* Gerlach, 1956  
*macrourera* Filipjev, 1918  
*remanei* Gerlach, 1951  
*vivipara* (de Man, 1907) Allgén, 1928  
*suecica* (Allgén, 1929) Schulz, 1938  
*scotlandica* Warwick & Platt, 1973
- Metacyatholaimus*  
*cylindribucca* (Schuurmans Stekhoven, 1950) Wieser, 1954  
*hirschi* Schuurmans Stekhoven, 1942
- Metacylicolaimus*  
*effilatus* Schuurmans Stekhoven, 1946  
*filicaudatus* (Ditlevsen, 1926) Schuurmans Stekhoven, 1946  
*flagellicaudatus* Schuurmans Stekhoven, 1946
- Metadasynemella*  
*macrophalla* De Coninck, 1942  
*cassidinensis* Vitiello & Haspelagh, 1972  
*falciphalla* Vitiello & Haspelagh, 1972
- Metadesmodora*  
*amphidiscata* Schuurmans Stekhoven, 1942
- Metadesmolaimus*  
*aduncus* Lorenzen, 1972  
*gelana* (Warwick & Platt, 1973)  
*aversivulva* Gerlach, 1953  
*coronatus* Schuurmans Stekhoven, 1950  
*heteroclitus* Lorenzen, 1972  
*pandus* Lorenzen, 1972  
*varians* Lorenzen, 1972  
*labiosetosus* Schuurmans Stekhoven, 1935  
*tersus* (Gerlach, 1956) Lorenzen, 1972

- hamatus* (Gerlach, 1956) Lorenzen, 1972  
*Metalaimus*  
*gracilis* Kreis, 1928  
*Metalinhomoeus*  
*zosterae* Filipjev, 1918  
*effilatus* Schuurmans Stekhoven, 1942  
*paratypicus* Vitiello, 1969  
*musaecauda* Lorenzen, 1966  
*microsetosus* Allgén, 1953  
*maroeensis* Allgén, 1946  
*gracilis* (Kreis, 1929) Wieser, 1956  
*flagellicaudatus* Schuurmans Stekhoven, 1935  
*tenuicaudatus* Allgén, 1935  
*parvasetosus* Vitiello, 1969  
*pareffilatus* Wieser, 1956  
*silicaustratus* (Allgén, 1930)  
*tristis* (Allgén, 1933)  
*breviseta* Schuurmans Stekhoven, 1950  
*biratus* Vitiello, 1969  
*typicus* de Man, 1907  
*longiseta* Kreis, 1929  
*siliiformis* (de Man, 1907) Schuurmans Stekhoven, 1935  
*Metaparoncholaimus*  
*campylocercus* (de Man, 1876) De Coninck & Schuurmans Stekhoven, 1933  
*Metaraeolaimoides*  
*oxystoma* De Coninck, 1936  
*Metepsilonema*  
*hagmeieri* (Stauffer, 1924) Steiner, 1927  
*Metoncholaimus*  
*pristiurus* (Zur Strassen, 1894) Filipjev, 1918  
*albidus* (Bastian, 1865) Filipjev, 1918  
*demani* (Zur Strassen, 1894) Filipjev, 1918  
*anthophorus* (Saweljev, 1912) Filipjev, 1918  
*scanicus* (Allgén, 1935) Warwick, 1977  
*Meylia*  
*alata* Gerlach, 1956  
*lissa* Gerlach, 1956  
*spinosa* Gerlach, 1956  
*Micoletzkya*  
*mucronata* Vitiello, 1970  
*magna* Vitiello, 1970  
*parelegans* Allgén, 1954  
*elegans* Ditlevsen, 1926  
*Microlaimus*  
*criminalis* Rieger & Ott, 1971  
*ostracion* Schuurmans Stekhoven, 1935  
*cyatholaimoides* de Man, 1922  
*acuticaudatus* De Coninck & Schuurmans Stekhoven, 1933  
*crassiceps* Gerlach, 1953  
*compridus* Gerlach, 1956  
*citrus* Gerlach, 1959  
*borealis* Steiner, 1916  
*arenicola* Schulz, 1938  
*allgeni* Gerlach, 1950  
*zosterae* Allgén, 1930  
*spirifer* Warwick, 1970  
*dentatus* Allgén, 1935  
*marinus* (Schulz, 1932) Schuurmans Stekhoven & De Coninck, 1933  
*cuanensis* Platt, 1973  
*conothelis* (Lorenzen, 1973) Jensen, 1978  
*acinaces* Warwick & Platt, 1973  
*robustidens* Schuurmans Stekhoven & De Coninck, 1933  
*teutonicus* Riemann, 1966  
*parahonestus* Gerlach, 1950  
*pygmaeus* Meyl, 1954  
*honestus* de Man, 1922  
*undulatus* Gerlach, 1953  
*turgofrons* Lorenzen, 1972  
*texianus* Chitwood, 1951  
*monstruosus* Gerlach, 1953  
*tenuicollis* Gerlach, 1952  
*donsi* Allgén, 1935  
*punctulatus* Gerlach, 1950  
*paraborealis* Allgén, 1940  
*microseta* Gerlach, 1953  
*inermis* Ditlevsen, 1923  
*tenuispiculum* de Man, 1922  
*honestoides* Meyl, 1954  
*lazonus* Vitiello, 1971  
*macrocirculus* Gerlach, 1950  
*globiceps* de Man, 1880  
*Minolaimus*  
*cervoides* Vitiello, 1970  
*lineatus* Vitiello, 1970  
*Molgolaimus*  
*demani* Jensen, 1978  
*Monhystera*  
*paraambigua* Allgén, 1933  
*macquariensis* Allgén, 1929  
*filiformis* Bastian, 1865  
*disjuncta* Bastian, 1865  
*macrolabiata* Kreis, 1928  
*microphthalma* de Man, 1880  
*minuta* Filipjev, 1929  
*natans* (Bastian, 1865) Bütschli, 1874  
*paramacramphis* Meyl, 1954  
*parasimplex* De Coninck, 1943  
*paradisjuncta* De Coninck, 1943  
*parelegantula* De Coninck, 1943  
*refringens* Schuurmans Stekhoven, 1935  
*rotundicapitata* Filipjev, 1922  
*sabulicola* Allgén, 1929  
*socialis* Bütschli, 1874  
*multisetosa* Meyl, 1955  
*attenuata* Filipjev, 1922  
*collaris* Filipjev, 1922  
*fasciculata* Skwarra, 1921  
*silicaudata* Allgén, 1929  
*anophthalma* Lorenzen, 1966  
*gracilicauda* Schuurmans Stekhoven, 1950  
*heterolaima* Schuurmans Stekhoven, 1950  
*islandica* De Coninck, 1943  
*izhorica* Filipjev, 1929  
*paraambiguoides* Allgén, 1932  
*luisae* Schuurmans Stekhoven, 1935  
*macramphis* Filipjev, 1929  
*barentsi* Steiner, 1916  
*capitata* Schuurmans Stekhoven, 1942  
*cartaromanae* Meyl, 1954  
*ampullocauda* Paramonov, 1926  
*droebachiensis* Allgén, 1931  
*parva* (Bastian, 1865) Bütschli, 1874  
*cephalophora* de Man, 1876  
*tenuis* Schuurmans Stekhoven, 1950  
*longicapitata* Filipjev, 1922  
*trichura* Allgén, 1930  
*vulgaris* de Man, 1880  
*similis* Bütschli, 1873  
*elegantula* Schuurmans Stekhoven, 1935  
*Monoposthia*  
*mirabilis* Schulz, 1932  
*costata* (Bastian, 1865) de Man, 1889  
*mielcki* Steiner, 1916  
*arctica* Allgén, 1954  
*Morlaixia*  
*obscura* Vincx & Gourbault, 1988  
*Nannolaimoides*  
*effilatus* (Boucher, 1976) Platt & Warwick, 1988  
*Nannolaimus*  
*volutus* Gerlach, 1956  
*fusus* Gerlach, 1956  
*Nemanema*  
*rectoresectum* Kreis, 1928  
*sabulicola* (Allgén, 1939) Wieser, 1953  
*cylindratacaudatum* (de Man, 1922) Filipjev, 1927

- rotundicaudatum* (Ditlevsen, 1926) Filipjev, 1946  
*filiforme* (Filipjev, 1918) Kreis, 1926
- Nemella*  
*ocellata* Cobb, 1920
- Neochromadora*  
*izhorica* (Filipjev, I., 1929) Schuurmans Stekhoven, 1935  
*paractecta* Blome, 1974  
*trichophora* (Steiner, 1921) Gerlach, 1951  
*sabulicola* (Filipjev, 1918) Wieser, 1954  
*poecilosomoides* (Filipjev, 1918) Micoletzky, 1924  
*munita* Lorenzen, 1971  
*craspedota* (Steiner, 1916) Micoletzky, 1924  
*coudenhovei* Wieser, 1956  
*brevisetosa* Wieser, 1954  
*amembranata* Wieser, 1954  
*poecilosoma* (de Man, 1893) Micoletzky, 1924  
*angelica* Riemann, 1976  
*paramunita* Boucher, 1976  
*tecta* Gerlach, 1951
- Neotonchus*  
*vittius* (Warwick, 1971)  
*corcundus* (Gerlach, 1956) Wieser & Hopper, 1966  
*cupulatus* Vitiello, 1970  
*meeki* Warwick, 1971  
*pseudocorcundus* Vitiello, 1971  
*boucheri* Platt, 1982  
*warwicki* (Platt, 1982)  
*interruptus* (Warwick, 1971)  
*votadinii* (Warwick, 1971)  
*cuanensis* (Platt, 1982)
- Nijhoffia*  
*longicaudata* Allgén, 1935
- Notochaetosoma*  
*killieri* Warwick, 1977
- Nudora*  
*thorakista* (Schulz, 1935) Gerlach & Riemann, 1973  
*bipapillata* Platt, 1973  
*gourbaultae* Vanreusel & Vincx, 1989  
*steineri* (Steiner, 1921) Wieser, 1954
- Octonchus*  
*marinus* (Schulz, 1932) Clark, 1961
- Odontophora*  
*rectangula* Lorenzen, 1972  
*marina* Bütschli, 1874  
*armata* (Ditlevsen, 1918) Allgén, 1929  
*parangustilaima* Wieser, 1956  
*parasetosa* (Allgén, 1929) Allgén, 1929  
*paratenuicaudata* Allgén, 1942  
*phalarata* Lorenzen, 1972  
*angustilaimus* (Filipjev, 1918) Allgén, 1929  
*longicaudata* Schuurmans Stekhoven & De Coninck, 1933  
*fatisca* Vitiello, 1971  
*tenuicaudata* Allgén, 1935  
*ornata* Lorenzen, 1972  
*wieseri* Luc & De Coninck, 1959  
*villoti* Luc & De Coninck, 1959  
*longisetosa* (Allgén, 1928) Allgén, 1929  
*exharena* Warwick & Platt, 1973  
*setosa* (Allgén, 1929) Allgén, 1929
- Odontophoroidea*  
*paramonhystra* Lambshead, 1982
- Omicronema*  
*truncatum* Schuurmans Stekhoven, 1950  
*nidrosiense* Allgén, 1933
- Onchium*  
*robustum* Gerlach, 1965  
*ocellatum* Cobb, 1920  
*conicaudatum* (Allgén, 1935) Wieser, 1956  
*parocellum* (Allgén, 1940) Gerlach & Riemann, 1973
- Oncholaimellus*  
*mediterraneus* Schuurmans Stekhoven, 1942  
*calvadosicus* de Man, 1890
- Oncholaimus*
- oxyuris* Ditlevsen, 1911  
*marinus* Schulz, 1932  
*vesicarius* (Wieser, 1959) Rachor, 1969  
*onchouris* Ditlevsen, 1928  
*groenlandicus* Ditlevsen, 1926  
*medius* Kreis, 1928  
*brachycercus* de Man, 1889  
*steineri* Ditlevsen, 1928  
*skawensis* Ditlevsen, 1921  
*donsi* (Allgén, 1947) Wieser, 1953  
*attenuatus* Dujardin, 1845  
*viridis* Bastian, 1865  
*dujardinii* de Man, 1876  
*lanceolatus* Vitiello, 1970  
*septentrionalis* Filipjev, 1927  
*brevicaudatus* Filipjev, 1918  
*aegypticus* Steiner, 1921  
*spissus* Allgén, 1935  
*serratus* Allgén, 1935  
*campylocercoides* De Coninck & Schuurmans Stekhoven, 1933  
*scanicus* (Allgén, 1935) Wieser, 1953  
*conicauda* Filipjev, 1929  
*curvicauda* Allgén, 1957  
*steinboecki* Ditlevsen, 1928  
*paroxyuris* Schuurmans Stekhoven, 1942
- Onyx*  
*perfectus* Cobb, 1891  
*sagittarius* Gerlach, 1950
- Oxyonchus*  
*polaris* (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933  
*pachylabiatus* Schuurmans Stekhoven, 1946  
*hamatus* (Steiner, 1916) Filipjev, 1927  
*acantholaimus* (Ssweljev, 1912) Filipjev, 1927  
*dentatus* (Ditlevsen, 1918) Filipjev, 1927  
*dubius* (Filipjev, 1918) De Coninck & Schuurmans Stekhoven, 1933
- Oxystomina*  
*filicauda* (Kreis, 1929) Wieser, 1953  
*nidrosiensis* Allgén, 1933  
*alpha* Chitwood, 1937  
*islandica* (De Coninck, 1943) Wieser, 1953  
*novozemelica* (Filipjev, 1927) Wieser, 1953  
*nuda* (Filipjev, 1927) Wieser, 1953  
*pulchella* Vitiello, 1970  
*unguiculata* Schuurmans Stekhoven, 1935  
*brevicaudata* Gerlach & Riemann, 1974  
*alpatovi* (Filipjev, 1927) Wieser, 1953  
*elongata* (Bütschli, 1874) Filipjev, 1921  
*oxycaudata* (Ditlevsen, 1926) Filipjev, 1921  
*asetosa* (Southern, 1914) Filipjev, 1921  
*tenuis* Thorne, 1939  
*clavicauda* (Filipjev, 1918) Filipjev, 1921
- Pandolaimus*  
*kornoensis* (Allgén, 1929) Jensen, 1976  
*viscosa* (Allgén, 1935) Jensen, 1976  
*latilaimus* (Allgén, 1929) Schuurmans Stekhoven, 1935
- Paracanthonchus*  
*multitubifer* Timm, 1961  
*spectabilis* Allgén, 1931  
*macrodon* (Ditlevsen, 1918) Micoletzky, 1924  
*breviseta* (Schuurmans Stekhoven, 1950) Hope & Murphy, 1972  
*longicaudatus* Warwick, 1971  
*thaumasius* (Schulz, 1932)  
*platti* Vadhyar, 1980  
*heterodontus* (Schulz, 1932)  
*caecus* Micoletzky, 1924  
*longus* Allgén, 1934  
*elongatus* (de Man, 1907) Micoletzky, 1924  
*steueri* (Micoletzky, 1922) Micoletzky, 1924  
*sunesoni* (Allgén, 1942) Wieser, 1954  
*tyrrhenicus* (Brunetti, 1949) Gerlach, 1953

- uniformis* (Schuurmans Stekhoven, 1950) Wieser, 1954  
*paradoxus* Allgén, 1929  
*nannodontus* (Schulz, 1932) Wieser, 1954  
*microdon* (Ditlevsen, 1918) Wieser, 1954  
*micoletzkyi* Schuurmans Stekhoven, 1943  
*major* (Kreis, 1928) Wieser, 1954  
*filipjevi* Micoletzky, 1924  
*stekhoveni* Wieser, 1954  
*bipapillatus* Kreis, 1928  
*angulatus* (Schuurmans Stekhoven, 1950) Wieser, 1954  
*inglisi* Coles, 1965  
*barka* Inglis, 1962  
*Paracomesoma*  
*dubium* (Filipjev, 1918) Schuurmans Stekhoven, 1950  
*Paracyatholaimoides*  
*labiisetosus* Riemann, 1966  
*multispiculatus* Gerlach, 1953  
*Paracyatholaimus*  
*proximus* (Bütschli, 1874) Micoletzky, 1924  
*arcticus* Kreis, 1963  
*dubiosus* (Bütschli, 1874) Micoletzky, 1921  
*oistospiculoides* (Allgén, 1935) Wieser, 1954  
*parasaveljevi* Allgén, 1935  
*pentodon* Riemann, 1966  
*separatus* Wieser, 1954  
*occultus* Gerlach, 1956  
*intermedius* (de Man, 1880) Micoletzky, 1922  
*Paracyclicolaimus*  
*brevisetosus* Platonova, 1970  
*Paradesmodora*  
*cephalata* Schuurmans Stekhoven, 1950  
*Paradraconema*  
*spinulosum* (Southern, 1914) Allen & Noffsinger, 1978  
*Paraegialoalaimus*  
*silicaudatus* Allgén, 1934  
*Paralinhomoeus*  
*strandibrevicaudatus* Allgén, 1934  
*linurus* (Ssaweljev, 1912)  
*viscosus* (Allgén, 1929) Allgén, 1934  
*trichurus* (Allgén, 1933)  
*lineatus* (Ditlevsen, 1918) Allgén, 1959  
*tenuicaudatus* (Bütschli, 1874) de Man, 1907  
*staurensis* Allgén, 1940  
*uniovarium* Warwick, 1970  
*conicaudatus* (Allgén, 1930)  
*lepturus* (de Man, 1907) de Man, 1907  
*brevibucca* Schuurmans Stekhoven, 1950  
*intermedius* (Allgén, 1929) Wieser, 1956  
*amphiliabius* Schuurmans Stekhoven, 1942  
*bocki* Schuurmans Stekhoven, 1946  
*brevicaudatus* Schuurmans Stekhoven, 1950  
*caxinus* Vitiello, 1969  
*clavicaudatus* Schuurmans Stekhoven, 1950  
*filiformis* (Filipjev, 1918)  
*ilenensis* (Allgén, 1933) Gerlach, 1963  
*anteporus* Vitiello, 1969  
*deconincki* Groza-Rojancovski, 1972  
*Paralongicyatholaimus*  
*zosterae* (Allgén, 1933) Lorenzen, 1972  
*mastigodes* Schuurmans Stekhoven, 1950  
*minutus* Warwick, 1971  
*macramphis* Lorenzen, 1972  
*Paramesacanthion*  
*marei* Warwick, 1970  
*truncum* Vitiello, 1971  
*tricuspidis* (Schuurmans Stekhoven, 1950) Wieser, 1953  
*klugei* (Filipjev, 1927) Wieser, 1953  
*hirustum* Warwick, 1970  
*catellum* Boucher, 1970  
*oxycephalum* (Ditlevsen, 1926) Wieser, 1953  
*Paramicrolaimus*  
*acanthus* Jayasree & Warwick, 1977  
*Paramonohystera*
- micramphis* Schuurmans Stekhoven, 1950  
*levicula* (Lorenzen, 1973) Lorenzen, 1977  
*paranormandica* (Micoletzky, 1922) Wieser, 1956  
*pellucida* (Cobb, 1920) Wieser, 1956  
*riemanni* (Platt, 1973)  
*megacephala* (Steiner, 1916) Filipjev, 1918  
*elliptica* (Filipjev, 1918) Wieser, 1956  
*Parapinnanema*  
*harveyi* Warwick & Coles, 1975  
*Pararaeolaimus*  
*nudus* (Gerlach, 1951) Timm, 1961  
*Parasaveljevia*  
*clavicauda* (Filipjev, 1927) Wieser, 1953  
*Paraspheerolaimus*  
*paradoxus* (Ditlevsen, 1918) Wieser, 1956  
*Paraterschellingia*  
*brevicaudata* (Kreis, 1924) Schuurmans Stekhoven, 1935  
*fusiformis* Gerlach, 1951  
*Parathalassoolaimus*  
*sabulicola* Allgén, 1929  
*Paratricoma*  
*papillifer* Gerlach, 1956  
*pratensis* Lorenzen, 1969  
*Paratuerkiana*  
*comes* (Tsalolikhin, 1972) Platonova, 1970  
*Pareudesmoscolex*  
*laciniosus* Lorenzen, 1969  
*papillosus* (Schulz, 1935) Weischer, 1962  
*pratensis* Lorenzen, 1969  
*Pareurystomina*  
*armorica* Luc & De Coninck, 1959  
*acuminata* (de Man, 1889) Gerlach, 1952  
*silicaudata* Allgén, 1934  
*flagellicaudata* Schuurmans Stekhoven, 1946  
*parapugentis* Vitiello, 1970  
*tenuicauda* Schuurmans Stekhoven, 1950  
*biserialis* Schuurmans Stekhoven, 1946  
*scilloniensis* Warwick, 1977  
*typica* Micoletzky, 1930  
*tenuissima* (Filipjev, 1927) Filipjev, 1946  
*Parodontophora*  
*quadristicha* (Schuurmans Stekhoven, 1950) Timm, 1963  
*breviseta* (Schuurmans Stekhoven, 1950) Timm, 1963  
*Paroxystomina*  
*asymmetrica* Micoletzky, 1924  
*Pelagonema*  
*omalum* Vitiello, 1970  
*obtusicauda* Filipjev, 1918  
*tenue* Kreis, 1928  
*norvegicum* Allgén, 1939  
*propinquum* Allgén, 1929  
*simplex* Cobb, 1894  
*angusticavatum* Kreis, 1928  
*Perilinhomoeus*  
*longisetosus* Schuurmans Stekhoven, 1950  
*Phanoderma*  
*cocksi* Bastian, 1865  
*etha* Gadea, 1960  
*laticolle* (Marion, 1870) Marion, 1875  
*conicaudatum* (Steiner, 1916) Steiner, 1921  
*annulocaudatum* Allgén, 1939  
*parasiticum* Ditlevsen, 1926  
*islandicum* Ditlevsen, 1926  
*longisetum* Allgén, 1939  
*tuberculatum* (Eberth, 1863) Bastian, 1865  
*campbelli* Allgén, 1928  
*brachyductum* Wieser, 1953  
*rigidum* Schuurmans Stekhoven, 1946  
*steineri* Ditlevsen, 1918  
*nasutum* Schuurmans Stekhoven, 1950  
*albidum* Bastian, 1865  
*robustum* Allgén, 1957  
*setigerum* (Marion, 1870) Filipjev, 1918

- Phanodermella*  
*flagellicaudata* Vitiello, 1970  
*Phanodermopsis*  
*caudata* Filipjev, 1927  
*reducta* Filipjev, 1927  
*longicauda* (Schuurmans Stekhoven, 1950) Filipjev, 1927  
*groenlandica* Ditlevsen, 1926  
*Pierrickia*  
*decasetosa* Vitiello, 1970  
*aequalis* (Gerlach, 1956) Vitiello, 1970  
*Platycoma*  
*cephalata* Cobb, 1894  
*Platycomopsis*  
*nuchapilosa* Vitiello, 1970  
*mesjatzevi* Filipjev, 1927  
*effilata* Schuurmans Stekhoven, 1946  
*cobbii* Ditlevsen, 1926  
*Polygastrophora*  
*alexandriae* (Schuurmans Stekhoven, 1943) Wieser, 1953  
*hexabulba* (Filipjev, 1918) Kreis, 1926  
*maior* Schulz, 1932  
*attenuata* de Man, 1922  
*Polysigma*  
*fuscum* Gerlach, 1956  
*Pomponema*  
*loticum* Lorenzen, 1972  
*tesselatum* Wieser & Hopper, 1967  
*debile* Lorenzen, 1972  
*cotylophorum* (Steiner, 1916) Lorenzen, 1972  
*elegans* Lorenzen, 1972  
*reductum* Warwick, 1970  
*sedecima* Platt, 1973  
*tautraense* (Allgén, 1933) Lorenzen, 1972  
*lineatum* (Gerlach, 1953) Wieser, 1959  
*cyatholaimoides* (Allgén, 1929) Hope & Murphy, 1972  
*multipapillatum* (Filipjev, 1922) Wieser, 1954  
*compactum* Lorenzen, 1972  
*clavicaudatum* (Schuurmans Stekhoven, 1935) Lorenzen, 1972  
*astrodes* Lorenzen, 1972  
*ammophilum* Lorenzen, 1972  
*Pontonema*  
*ditlevensi* (Kreis, 1934) Cobb & Steiner, 1934  
*vulgare* (Bastian, 1865) Filipjev, 1916  
*macrolaimus* (Southern, 1914) Filipjev, 1921  
*simile* (Southern, 1914) Filipjev, 1921  
*brevicaudatooides* (Menzel, 1920) Gerlach & Riemann, 1974  
*parpapilliferum* (Micoletzky, 1924) Cobb & Steiner, 1934  
*arcticum* (Kreis, 1928) Cobb & Steiner, 1934  
*parocellatum* Wieser, 1954  
*teissieri* (Vitiello, 1967) Lorenzen, 1981  
*filicaudatus* (Kreis, 1928) Lorenzen, 1981  
*zernovi* (Filipjev, 1916) Cobb & Steiner, 1934  
*donsi* (Allgén, 1932) Cobb & Steiner, 1934  
*papilliferum* (Filipjev, 1916) Cobb & Steiner, 1934  
*balticum* (Schulz, 1932) Cobb & Steiner, 1934  
*Praeacanthonchus*  
*inglisi* (Coles, 1965) Platt & Warwick, 1988  
*opheliae* (Warwick, 1970) Gerlach & Riemann, 1973  
*kreisi* (Allgén, 1929) Gerlach & Riemann, 1973  
*punctatus* (Bastian, 1865) Micoletzky, 1924  
*Procamacolaimus*  
*acer* Gerlach, 1954  
*dolichostylum* Gerlach, 1953  
*Prochaetosoma*  
*primitivum* (Steiner, 1916) Micoletzky, 1922  
*Prochromadora*  
*exigua* (Ditlevsen, 1928) Wieser, 1954  
*megodonta* Filipjev, 1922  
*orleji* (de Man, 1880) Filipjev, 1922  
*magna* (Schulz, 1935) Wieser, 1954  
*spitzbergensis* Gerlach, 1965  
*Prochromadorella*  
*septempapillata* Platt, 1973  
*neapolitana* (de Man, 1876) Micoletzky, 1924  
*macrocellata* Wieser, 1951  
*ditlevensi* (de Man, 1922) Wieser, 1954  
*acridentata* (Schulz, 1932) Wieser, 1954  
*actuaria* Vitiello, 1971  
*ambigua* (Ditlevsen, 1928) Wieser, 1954  
*brachyura* Schuurmans Stekhoven, 1950  
*norwegica* (Allgén, 1932) Wieser, 1951  
*attenuata* (Gerlach, 1952) Lorenzen, 1972  
*maculata* (Ditlevsen, 1918) Wieser, 1954  
*mediterranea* (Micoletzky, 1922) Micoletzky, 1924  
*paramucroonta* (Allgén, 1929) Wieser, 1951  
*tenuicauda* Gerlach, 1954  
*subterranea* Gerlach, 1953  
*quinquepapillata* (Schuurmans Stekhoven, 1935) Wieser, 1954  
*obtusidens* (Schuurmans Stekhoven & Adam, 1931) Wieser, 1951  
*longicaudata* (Kreis, 1929) Lorenzen, 1972  
*Prooncholaimus*  
*eberthi* (Filipjev, 1918) Micoletzky, 1924  
*megastoma* (Eberth, 1863) Micoletzky, 1924  
*banyulensis* Inglis, 1962  
*Prosphaerolaimus*  
*eurypharynx* Filipjev, 1918  
*Protochromadora*  
*scampae* (Coles, 1965) Inglis, 1969  
*mediterranea* (Allgén, 1942) Inglis, 1969  
*Pselionema*  
*simplex* De Coninck, 1942  
*simile* De Coninck, 1942  
*richardi* De Coninck, 1942  
*minutum* Vitiello & Haspeslagh, 1972  
*parasimplex* Vitiello, 1971  
*annulatum* (Filipjev, 1922) Cobb, 1933  
*deconincki* Vitiello & Haspeslagh, 1972  
*longissimum* Gerlach, 1953  
*longiseta* Ward, 1974  
*Pseudocella*  
*citronicauda* (Wieser, 1954) Platonova, 1962  
*saveljevi* (Filipjev, 1927) Platonova, 1962  
*gracilis* Platonova, 1967  
*coeca* (Ssaweljev, 1912) Filipjev, 1927  
*trichodes* (Leuckart, 1849) Filipjev, 1927  
*cavernicola* (Wieser, 1954) Platonova, 1962  
*elegans* (Ditlevsen, 1926) Wieser, 1953  
*Pseudodella*  
*norvegica* Allgén, 1947  
*Pseudometachromadora*  
*longilaima* (Schuurmans Stekhoven, 1950) Timm, 1952  
*papillata* (Schuurmans Stekhoven, 1950) Timm, 1952  
*Pseudoncholaimus*  
*saveljevi* (Filipjev, 1927) Kreis, 1934  
*Pseudonchonus*  
*deconincki* Warwick, 1969  
*northumbriensis* Warwick, 1969  
*norwegicus* Allgén, 1933  
*donsi* Allgén, 1948  
*gerlachi* Warwick, 1969  
*longus* Allgén, 1949  
*Pseudosteineria*  
*horrida* (Steiner, 1916) Wieser, 1956  
*Pterygonema*  
*platti* Zhang, 1983  
*cambriensis* Ward, 1973  
*Ptycholaimellus*  
*monodon* (Schuurmans Stekhoven, 1942) Hopper, 1969  
*ponticus* (Filipjev, 1922) Gerlach, 1955  
*Punctodora*

- ratzeburgensis* (Linstow, 1876) Filipjev, 1929
- Quadricoma*  
*frontalis* (Gerlach, 1952) Timm, 1970  
*greeffii* (Reinhard, 1881) Filipjev, 1922  
*loricata* Filipjev, 1922  
*media* (Reinhard, 1881) Filipjev, 1922  
*steineri* Filipjev, 1922  
*suecica* (Allgén, 1930) Timm, 1970  
*vittata* (Lorenzen, 1969) Timm, 1970  
*trigintatres* Timm, 1970  
*tenuis* (Steiner, 1916) Filipjev, 1922  
*eurycricus* (Filipjev, 1922) Timm, 1970  
*crassicauda* Timm, 1970  
*cobbi* (Steiner, 1916) Filipjev, 1922  
*scanica* (Allgén, 1935) Timm, 1970
- Rhabditis*  
*marina* Bastian, 1865  
*ehrenbaumi* Schuurmans Stekhoven, 1935
- Rhabdocoma*  
*brevicauda* Schuurmans Stekhoven, 1950  
*macrura* Cobb, 1920  
*riemanni* Jayasree & Warwick, 1977
- Rhabdodemania*  
*minor* (Southern, 1914) Baylis & Daubney, 1926  
*major* (Southern, 1914) Baylis & Daubney, 1926  
*mediterranea* Boucher, 1971  
*obtusicauda* (Allgén, 1954) Hope & Murphy, 1972  
*imer* Warwick & Platt, 1973  
*pontica* Platonova, 1965  
*laticauda* (Ditlevsen, 1926) Baylis & Daubney, 1926  
*gracilis* (Ditlevsen, 1918) Baylis & Daubney, 1926  
*coronata* Gerlach, 1952  
*brevicaudata* (Schuurmans Stekhoven, 1942)  
 Lorenzen, 1981
- Rhadinema*  
*flexile* Cobb, 1920
- Rhips*  
*paraornata* Platt & Zhang, 1982
- Rhynchonema*  
*longituba* Gerlach, 1953  
*deconincki* Vitiello, 1967  
*lyngei* (Allgén, 1940) Gerlach, 1953  
*scutatum* Lorenzen, 1972  
*brevituba* Gerlach, 1953
- Richtersia*  
*inaequalis* Riemann, 1966  
*norvegica* Allgén, 1940  
*elongata* Schuurmans Stekhoven, 1950  
*demanii* Schuurmans Stekhoven, 1935  
*tenuis* (Kreis, 1929) Schuurmans Stekhoven, 1935  
*collaris* Steiner, 1916
- Sabatieria*  
*conicauda* Vitiello, 1970  
*pulchra* (Schneider, 1906) Riemann, 1970  
*stekhoveni* Vitiello, 1970  
*strigosa* Lorenzen, 1972  
*demanii* Schuurmans Stekhoven, 1935  
*dodecaspillata* (Kreis, 1929) Wieser, 1954  
*granifer* Wieser, 1954  
*elongata* Jayasree & Warwick, 1977  
*vasicola* Vitiello, 1970  
*lyonessa* Warwick, 1977  
*pisinna* Vitiello, 1970  
*armata* Gerlach, 1952  
*macramphis* Lorenzen, 1972  
*longispinosa* Lorenzen, 1972  
*longisetosa* (Kreis, 1929) Wieser, 1954  
*longicaudata* Filipjev, 1922  
*breviseta* Schuurmans Stekhoven, 1935  
*ornata* (Ditlevsen, 1918) Filipjev, 1922  
*praedatrix* de Man, 1907  
*abyssalis* (Filipjev, 1918) Filipjev, 1922  
*celtica* Southern, 1914
- Sarsonia*  
*leptosoma* (de Man, 1893) Gerlach, 1967
- Saveljevia*  
*curvidens* Filipjev, 1927  
*xiphonchus* Filipjev, 1927  
*spissignatha* (Allgén, 1940) Wieser, 1953  
*kolaensis* Filipjev, 1927  
*cornuta* Gerlach, 1956
- Scaprella*  
*brevicaudata* Gerlach, 1953  
*tenuicaudata* Gerlach, 1956
- Setoplectus*  
*gerlachi* Vitiello, 1971
- Setosabatieria*  
*hilarula* (de Man, 1922) Platt, 1985
- Sigmophoranema*  
*monstrosum* (Gerlach, 1956) Hope & Murphy, 1972  
*litorale* (Schulz, 1938) Gerlach, 1951  
*rufum* (Cobb, 1933) Hope & Murphy, 1972
- Siphonolaimus*  
*niger* de Man, 1893  
*cylindricaudatus* Schuurmans Stekhoven, 1942  
*cobbi* Riemann, 1966  
*elongatus* (Schuurmans Stekhoven, 1950) Vitiello, 1971  
*roervikensis* Allgén, 1946  
*nigricans* (Cobb, 1894) Filipjev, 1918  
*obtusicaudatus* Allgén, 1930  
*weismanni* (Zur Strassen, 1904) Steiner, 1916  
*ewensis* Warwick & Platt, 1973  
*anticomoides* (Allgén, 1933) Filipjev, 1918
- Solenolaimus*  
*obtusus* Cobb, 1894
- Southerniella*  
*allometrica* Vitiello, 1971  
*brevicauda* (Schuurmans Stekhoven, 1942) Wieser, 1956  
*conicauda* (Schuurmans Stekhoven, 1950) Wieser, 1956  
*zostericola* (Allgén, 1929) Wieser, 1956  
*stenolaima* (Steiner, 1916) Wieser, 1956
- Sphaerocephalum*  
*crassicauda* Filipjev, 1918  
*chabaudi* Inglis, 1962  
*bulbiferum* Schuurmans Stekhoven, 1943
- Sphaerolaimus*  
*brevicollis* Ssweljev, 1912  
*abyssorum* Allgén, 1933  
*dispar* Filipjev, 1918  
*glaphyrus* Vitiello, 1971  
*latilaimus* Allgén, 1958  
*macrocirculoides* Wieser, 1954  
*paragracilis* Vitiello, 1971  
*cuneatus* Paramonov, 1929  
*minutus* Vitiello, 1971  
*papillatus* Kreis, 1929  
*balticus* Schneider, 1906  
*islandicus* Ditlevsen, 1926  
*paradoxus* (Ditlevsen, 1918) Wieser, 1956  
*macrocirculus* Filipjev, 1918  
*gracilis* de Man, 1876  
*hirsutus* Bastian, 1865  
*ostreae* Filipjev, 1918  
*uncinatus* Freudenhammer, 1970  
*polaris* (Filipjev, 1946) Wieser, 1956  
*makrolasmus* Schulz, 1932  
*profundus* Vitiello, 1971  
*striatus* Allgén, 1935  
*tenuis* (Kreis, 1924) Schuurmans Stekhoven, 1935  
*maeoticus* Filipjev, 1922  
*pacificus* Allgén, 1947
- Spiliiphera*  
*dolichura* de Man, 1893  
*hirsuta* Gerlach, 1956  
*gracilicauda* de Man, 1893  
*spinicauda* Vitiello, 1970  
*minuta* Vitiello, 1972

- elegans* Bastian, 1865  
*Spilophorella*  
*papillata* Kreis, 1929  
*paradoxa* (de Man, 1888) Filipjev, 1917  
*euxina* Filipjev, 1918  
*candida* Gerlach, 1951  
*Spiramphinema*  
*microcephalon* (Schuurmans Stekhoven, 1942)  
Wieser, 1956  
*Spirinia*  
*laevis* (Bastian, 1865) Gerlach, 1963  
*flagellata* (Vitiello, 1971) Lorenzen, 1981  
*schneideri* (Villot, 1875) Gerlach, 1963  
*parasitifera* (Bastian, 1865) Gerlach, 1963  
*granulata* (Allgén, 1929) Gerlach, 1963  
*gerlachi* (Luc & De Coninck, 1959) Gerlach, 1963  
*subulicola* (Filipjev, 1918) Gerlach, 1963  
*Steineria*  
*longicaudata* Vitiello, 1971  
*polychaetoides* Gerlach, 1951  
*pontica* Groza-Rojancovski, 1972  
*pilosa* (Cobb, 1914) Micoletzky, 1921  
*Steineridora*  
*loricata* (Steiner, 1916) Inglis, 1969  
*adriatica* (Daday, 1901) Inglis, 1969  
*Stephanolaimus*  
*paraflevensis* Gerlach, 1953  
*jayasreei* Platt, 1983  
*filicaudatus* Schuurmans Stekhoven, 1946  
*spartinae* Lorenzen, 1969  
*flevensis* Schuurmans Stekhoven, 1935  
*Symplocostoma*  
*reisingeri* Ditlevsen, 1928  
*medium* Filipjev, 1927  
*tenuicolle* (Eberth, 1863) Wieser, 1953  
*leptolaimus* Filipjev, 1927  
*murmanicum* Ssweljev, 1912  
*majus* Filipjev, 1927  
*karense* Filipjev, 1927  
*acutum* (Cobb, 1920) Wieser, 1953  
*ponticum* Filipjev, 1918  
*papillatum* Kreis, 1928  
*Synodontium*  
*impar* (Ssweljev, 1912) Wieser, 1956  
*Synonchiella*  
*micramphis* (Schuurmans Stekhoven, 1950) Gerlach, 1964  
*riemanni* Warwick, 1970  
*minuta* Vitiello, 1970  
*Synonchium*  
*depressum* Gerlach, 1954  
*obtusum* Cobb, 1920  
*Synonchus*  
*armatus* (Ditlevsen, 1923) Filipjev, 1927  
*intermedius* Allgén, 1939  
*longisetosus* (Southern, 1914) Filipjev, 1927  
*fusciculus* Cobb, 1894  
*acuticaudatus* (Jägerskjöld, 1901) Filipjev, 1916  
*dubius* (Wieser, 1954) Gerlach & Riemann, 1974  
*roscovianus* (Villot, 1875) Filipjev, 1927  
*murmanicus* Filipjev, 1927  
*Synonema*  
*triadenophorum* (Steiner, 1921) Wieser, 1954  
*obtusicaudatum* (de Man, 1889) Gerlach, 1963  
*Syringolaimus*  
*filicaudatus* Vitiello, 1970  
*striatocaudatus* de Man, 1888  
*brevicaudatus* Micoletzky, 1922  
*caspersi* Gerlach, 1951  
*Syringonomus*  
*typicus* Hope & Murphy, 1969  
*Tarvaiia*  
*angusta* Gerlach, 1953  
*donsi* Allgén, 1934  
*Terschellingia*  
*communis* de Man, 1888  
*longicaudata* de Man, 1907  
*gourbaultae* Austen, 1989  
*pontica* Filipjev, 1918  
*similis* Allgén, 1933  
*parva* Vitiello, 1969  
*capitata* Vitiello, 1969  
*Thalassironus*  
*britannicus* de Man, 1889  
*Thalassoolaimus*  
*egregius* Steiner, 1916  
*septentrionalis* Filipjev, 1927  
*rotundicaudatus* Filipjev, 1927  
*longicaudatus* Vitiello, 1970  
*brevicaudatus* Vitiello, 1970  
*tenuis* Allgén, 1935  
*oxycauda* Filipjev, 1927  
*paramontemari* Vitiello, 1970  
*mediterraneus* Vitiello, 1970  
*pirum* Lorenzen, 1969  
*filiformis* Allgén, 1933  
*aceratus* Vitiello, 1970  
*tardus* de Man, 1893  
*Thalassomonhystera*  
*venusta* (Lorenzen, 1979) Jacobs, 1987  
*parva* (Bastian, 1865) Jacobs, 1987  
*Theristus*  
*maior* Gerlach, 1956  
*meyli* Riemann, 1966  
*pellucidus* Allgén, 1939  
*monströsus* Gerlach, 1954  
*norwegicus* (Allgén, 1933) Wieser, 1956  
*pyronasi* Gerlach, 1965  
*velox* (Bastian, 1865)  
*obtusicephalus* Schuurmans Stekhoven, 1950  
*lineatus* Gerlach, 1965  
*scanicus* Allgén, 1949  
*flevensis* Schuurmans Stekhoven, 1935  
*pictus* Gerlach, 1951  
*littoralis* Filipjev, 1922  
*leptosoma* Allgén, 1950  
*heteroscopiculoides* Gerlach, 1953  
*inermis* Gerlach, 1953  
*anisotrichus* Lorenzen, 1972  
*tenuicaudatus* Allgén, 1951  
*strandi* Allgén, 1934  
*roscoffensis* Vitiello, 1967  
*ensifer* Gerlach, 1951  
*gracilis* (de Man, 1876) Filipjev, 1918  
*parasetosus* (Allgén, 1928)  
*latissimus* Filipjev, 1922  
*heteroscopiculum* (Allgén, 1932) Gerlach, 1953  
*interstitialis* Warwick, 1970  
*longus* Platt, 1973  
*otoplanobius* Gerlach, 1951  
*pertenuis* Schuurmans Stekhoven, 1935  
*subulicola* (Filipjev, 1918) Wieser, 1956  
*stichotricha* Schuurmans Stekhoven, 1950  
*bipunctatus* (Schneider, 1906) Filipjev, 1929  
*complexus* Jayasree & Warwick, 1977  
*longisetosus* (De Coninck & Schuurmans Stekhoven, 1933) Lorenzen, 1977  
*aculeatus* Schulz, 1935  
*blandicor* Ranchor, 1971  
*bastiani* Gerlach & Riemann, 1973  
*acer* Bastian, 1865  
*acriformis* (de Man, 1922) Gerlach & Riemann, 1973  
*denticulatus* Warwick, 1970  
*Thoracostoma*  
*steineri* Micoletzky, 1922  
*zolae* Marion, 1870  
*penduli* Allgén, 1954  
*multipapillatum* Allgén, 1957  
*amphacanthus* (Grube, 1855) Bütschli, 1874  
*brachylobatum* Allgén, 1954

- sivertensi* Allgén, 1957  
*siliformis* (Eberth, 1863) Filipjev, 1921  
*hispanicum* Platonova, 1970  
*coronatum* (Eberth, 1863) Marion, 1870  
*Thoracostomopsis*  
*galeata* Filipjev, 1927  
*ditlevenseni* Filipjev, 1927  
*barbata* Ditlevsen, 1918  
*doveae* Warwick, 1970  
*longissima* Filipjev, 1927  
*Trefusia*  
*litoralis* (Allgén, 1932) De Coninck & Schuurmans Stekhoven, 1933  
*silicauda* Allgén, 1933  
*zostericola* Allgén, 1933  
*helgolandica* Riemann, 1966  
*longicauda* de Man, 1893  
*pseudilitoralis* Vitiello, 1970  
*filum* Schuurmans Stekhoven, 1942  
*Trichethermolaimus*  
*hirsutus* (Gerlach, 1956) Platt, 1982  
*Trichotheristus*  
*mirabilis* (Schuurmans Stekhoven & De Coninck, 1933) Wieser, 1956  
*psammooides* (Warwick, 1970)  
*Tricoma*  
*brevirostris* (Southern, 1914) Steiner, 1916  
*longirostris* (Southern, 1914) Steiner, 1916  
*suecica* Allgén, 1930  
*strandii* (Allgén, 1939) Gerlach, 1958  
*steineri* de Man, 1922  
*septuaginta* Schuurmans Stekhoven, 1942  
*profunda* (Schepotieff, 1907) Stauffer, 1924  
*pellucida* Allgén, 1935  
*maxima* (Schepotieff, 1907) Allgén, 1942  
*islandica* Kreis, 1963  
*bacescui* (Paladian & Andriescu, 1963) Timm, 1970  
*bergensis* (Schepotieff, 1907) Filipjev, 1922  
*platycephala* Filipjev, 1922  
*elongata* (Panceri, 1876) Stauffer, 1924  
*polydesma* (Southern, 1914) Steiner, 1916  
*litoralis* (Allgén, 1934) Timm, 1970  
*norvegica* (Schepotieff, 1907) Stauffer, 1924  
*nematooides* (Greeff, 1869) Stauffer, 1924  
*adelpha* (Greeff, 1869) Stauffer, 1924  
*cincta* Cobb, 1894  
*Trileptium*  
*subterraneum* (Gerlach, 1952) Cobb, 1933  
*parisetum* Warwick & Platt, 1973  
*Triodontolaimus*  
*acutus* (Villot, 1875) de Man, 1893  
*Tripyla*  
*cornuta* Skwarra, 1921  
*setifera* Bütschli, 1873  
*glomerans* Bastian, 1865  
*Triploides*  
*gracilis* (Ditlevsen, 1918) Filipjev, 1927  
*omblaica* Micoletzky, 1924  
*marinus* (Bütschli, 1874) de Man, 1886  
*Trissonchulus*  
*benepapillosus* (Schulz, 1935) Gerlach & Riemann, 1974  
*oceanus* Cobb, 1920  
*obtusus* (Schuurmans Stekhoven, 1935) Inglis, 1961  
*Trochanus*  
*carinatus* Boucher & Bovée, 1972  
*Tubolaimoides*  
*tenuicaudatus* (Allgén, 1934) Gerlach, 1963  
*Valvaelaimus*  
*euxinus* (Filipjev, 1918) Lorenzen, 1977  
*Vasculonema*  
*caeruleum* (Eberth, 1863) Kreis, 1928  
*conicaudatum* Kreis, 1928  
*Viscosia*  
*minudonta* Vitiello, 1970  
*separabilis* (Wieser, 1953) Lorenzen, 1981  
*stenolaima* Filipjev, 1927  
*longidentatus* (Schuurmans Stekhoven, 1931) Lorenzen, 1981  
*brevidentatus* (Vitiello, 1967) Lorenzen, 1981  
*elegans* (Kreis, 1924) Lorenzen, 1981  
*parva* Kreis, 1929  
*palmae* Schuurmans Stekhoven, 1942  
*profundus* (Vitiello, 1970) Lorenzen, 1981  
*langrunensis* (de Man, 1890) Filipjev, 1918  
*brachylaima* Filipjev, 1927  
*elongata* Filipjev, 1922  
*rusticus* (Kreis, 1929) Lorenzen, 1981  
*papillosa* (Eberth, 1863) Kreis, 1934  
*viscosa* (Bastian, 1865) de Man, 1890  
*minor* Filipjev, 1918  
*glabra* (Bastian, 1865) de Man, 1890  
*abyssorum* (Allgén, 1933) Wieser, 1953  
*filipjevi* Paramonov, 1929  
*macramphida* Chitwood, 1951  
*macrorhopalocerca* Kreis, 1932  
*megalaaima* (Ditlevsen, 1928) Hope & Murphy, 1972  
*cobbi* Filipjev, 1918  
*diodon* (Wieser, 1951) Lorenzen, 1981  
*Wieseria*  
*glandulosa* (Kreis, 1929) Gerlach, 1956  
*clavata* Gerlach, 1956  
*pica* Gerlach, 1956  
*hispida* Vitiello, 1972  
*inaequalis* Gerlach, 1956  
*leptura* Vitiello, 1972  
*longiseta* (Allgén, 1947) Gerlach, 1956  
*Xenella*  
*suecica* Allgén, 1935  
*Xyala*  
*striata* Cobb, 1920  
*longicaudata* Ward, 1972  
*barbata* Ward, 1972  
*riemannii* Boucher & Helléouët, 1977

## Nematoda (parasitic)

Compiled by David I. Gibson

The list of parasitic nematode species was derived from the Host-Parasite Data-base and Catalogue maintained by the Parasitic Worms Division, Department of Zoology, The Natural History Museum. Some attempt has been made to restrict the list to valid taxa and to use that latest nomenclature. However, the many, usually unrecognisable and often larval, names listed under *Ascaris* have been listed separately.

The list was kindly commented upon by Dr F. Moravec and Dr H.-P. Fagerholm.

## NEMATODA, PARASITIC

- Acanthocheilus*  
*rotundatus* (Rudolphi, 1819)  
*Agamascaris*  
*septentrionalis* Kreis, 1952  
*Agamoneema*  
*sp.*  
*Amidostomum*  
*acutum* (Lundahl, 1848)  
*Anguillicola*  
*crassus* Kuwahara, Niimi & Itagaki, 1974  
*Anisakis*  
*pegreffii* Campana-Rouget & Biocca, 1955  
*physeteris* (Baylis, 1923)  
*schupakovi* Mosgovoi, 1951  
*simplex* (Rudolphi, 1809)  
*simplex* C of Nascetti *et al.* (1986)  
*typica* (Diesing, 1860)  
*ziphidarum* Paggi *et al.*, 1988