

<i>cantabricus</i> Pardos, Higgins & Benito, 1998	A
<i>capitatus</i> (Zelinka, 1928)	M
<i>citrinus</i> Zelinka, 1928	M
<i>druxi</i> d'Hondt, 1973	M
<i>dujardini</i> Claparède, 1863	A
<i>elongatus</i> Nyholm, 1947	A
<i>ferrugineus</i> Zelinka, 1928	M
<i>gerardi</i> Higgins, 1978	M
<i>higginsii</i> Huys & Coomans, 1989	
<i>hispanicus</i> Pardos, Higgins & Benito, 1998	A
<i>krishnaswamyi</i> Higgins, 1985	A
<i>kristenseni</i> Higgins, 1985	A
<i>levanderi</i> Karling, 1954	A
<i>riedli</i> Higgins, 1966	M
<i>setiger</i> Greef, 1869	
<i>worthingii</i> Southern, 1914	A
<b>Family Semnoderidae</b>	
<i>Semnoderes</i>	
<i>armiger</i> Zelinka, 1928	A M
<i>ponticus</i> Bacescu & Bacescu, 1956	M
<b>Family Zelinkaderidae</b>	
<i>Zelinkaderes</i>	
<i>submersus</i> (Gerlach, 1969)	A
<b>Order Homalorhagida</b>	
<b>Family Neocentrophyidae</b>	
<i>Paracentrophyes</i>	
<i>quadridentatus</i> (Zelinka, 1928)	A M
<b>Family Pycnophyidae</b>	
<i>Kinorhynchus</i>	
<i>giganteus</i> (Zelinka, 1928)	A M
<i>paraneapolitanus</i> Sheremetevskij, 1974	M
<i>Pycnophyes</i>	
<i>calmani</i> Southern, 1914	A
<i>carinatus</i> Zelinka, 1928	M
<i>communis</i> Zelinka, 1908	A M
<i>dentatus</i> (Reinhard, 1881)	A M
<i>flaveolatus</i> Zelinka, 1928	A M
<i>kielensis</i> Zelinka, 1928	A M
<i>maximus</i> Reimer, 1963	A
<i>ponticus</i> (Reinhard, 1881)	M
<i>robustus</i> Zelinka, 1928	M
<i>rugosus</i> Zelinka, 1928	M
<i>zelinkaiei</i> Southern, 1914	A

## Loricifera

Compiled by Jacob van der Land and Birger Neuhaus

The marine Loricifera are now known with 11 species from North America, Europe, and the Japanese deep-sea (Higgins & Kristensen 1986, Kristensen 1983, Todaro & Kristensen 1998). Only 2 species have been reported from Europe (Kristensen 1983, Todaro & Kristensen 1998). Loricifera inhabit various kinds of sediment from coarse sand or shelly gravel to red clay with silt and sand. They may be extracted from the substratum either by freshwater shock (Kristensen 1983) or by multiple decantations (Todaro & Kristensen 1998). It is certain that species new to science inhabit the area covered by the ERMS programme.

### References

- Higgins, R. P. & R. M. Kristensen 1986: New Loricifera from Southeastern United States coastal waters. *Smithsonian Contributions to Zoology* 438: 1-70.
- Kristensen, P. M. 1983: Loricifera, a new phylum with Aschelminthes characters from the meiobenthos. *Zeitschrift für zoologische Systematik und Evolutionsforschung* 21: 163-180.
- Todaro, M. A. & R. M. Kristensen 1998: A new species and first report of the genus *Nanalaricus* (Loricifera,

Nanalaricida, Nanalaricidae) from the Mediterranean Sea. *Italian Journal of Zoology* 65: 219-226.

## Class Loricifera

### Family Nanalaricidae

<i>Nanalaricus</i>	
<i>mysticus</i> Kristensen, 1983	A
<i>khaitatus</i> Todaro & Kristensen, 1998	M

## Nematomorpha and Priapulida

Compiled by Jacob van der Land

The ERMS lists for Priapulida and Nematomorpha were based on Adrianov & Malakhov (1996) and on Malakhov & Adrianov (1995).

### References

- Adrianov, A.V. & V.V. Malakhov (1996): Priapulida [sic] (Priapulida): structure, development, phylogeny, and classification. - KMK Scientific Press, Moscow, pp. 266. [in Russian]
- Malakhov, V.V. & A.V. Adrianov (1995): Cephalorhyncha - A new phylum of the animal kingdom. - KMK Scientific Press, Moscow, pp. 202. [in Russian]

## Class Nematomorpha

### Order Nectonematida

#### Family Nectonematidae

<i>Nectonema</i>	
<i>agile</i> Verril, 1879	A M
<i>svenskisundi</i> Bock, 1908	A
<i>munidae</i> Brinkmann, 1930	A

## Class Priapulida

### Family Chaetostephanidae

<i>Maccabeus</i>	
<i>tentaculatus</i> Por, 1973	M

### Family Priapulidae

<i>Halicryptus</i>	
<i>spinulosus</i> von Siebold, 1849	A
<i>Priapulopsis</i>	
<i>bicaudatus</i> (Koren & Danielssen, 1868)	A
<i>cnidephorus</i> Salvini-Plawen, 1973	M
<i>Priapulus</i>	
<i>abyssorum</i> Menzies, 1959	A M
<i>caudatus</i> Lamarck, 1816	A

### Family Tubiluchidae

<i>Tubiluchus</i>	
<i>arcticus</i> Adrianov <i>et al.</i> , 1989	A

## NEMATODA

## Nematoda (free-living)

Compiled by Guy De Smet, Magda Vincx, Ann Vanreusel, Sandra Vanhove, Jan Vanaverbeke and Maaïke Steyaert

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 Maaïke 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

- Lorenzen, S. *Entwurf eines Phylogenetischen Systems der Freilebenden Nematoden*, Kiel, 1979.  
 Lorenzen, S. *The Phylogenetic Systematics of Freelifving Nematodes*, The Ray Society, 1994.  
 Gerlach, S. A. and Riemann, F. The Bremerhaven Checklist of Aquatic Nematodes. *Veröffentlichungen des Instituts für Meeresforschung in Bremerhaven*, Supplement 4, (Heft 1 1973, Heft 2 1974).  
 Platt, H. M. and Warwick, R. M. Free-living Marine Nematodes (Part I British Enoplids) *Synopses of the British Fauna* (New series) No. 28, 1983.  
 Platt, H. M. and Warwick, R. M. Free-living Marine Nematodes (Part II British Chromadorids) *Synopses of the British Fauna* (New series) No. 38, 1988.  
 Warwick, R. M., Platt, H. M. and Somerfield, P. J. Free-living Marine Nematodes (Part III Monhysterids) *Synopses of the British Fauna* (New series) No. 53, 1998.

## 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  
*micramphis* 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  
*fidatum* Vitiello, 1970  
*celtica* Boucher, 1976  
*Adeuchromadora*  
*megamphida* Boucher & Bovée, 1972  
*Adoncholaimus*  
*thalassophygas* (de Man, 1876) Filipjev, 1918  
*panicus* Cobb, 1930  
*derjugini* (Saweljev, 1912) Filipjev, 1924  
*fuscus* (Bastian, 1865) Filipjev, 1918  
*lepidus* (de Man, 1889) Filipjev, 1918  
*islandicus* Kreis, 1963  
*Aegialolaimus*  
*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  
*Anticomma*  
*strandi* 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  
*eberthi* 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  
*zosteriae* (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*
- spinus* (Bütschli, 1874) de Man, 1889
- helgolandicus* Lorenzen, 1972
- hexapilus* Wieser & Hopper, 1967
- paraspinosus* Schuurmans Stekhoven & Adam, 1931
- filiformis* de Man, 1889
- drachi* Luc & De Coninck, 1959
- arcuatus* Schuurmans Stekhoven, 1950
- orcombensis* Warwick, 1970
- schuurmansstekhoveni* Allgén, 1935
- limalis* Ssaweljev, 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
- macramphis* (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
- Belbolla*
- teissieri* (Luc & De Coninck, 1959) Andrásy, 1973
- galanachmorae* (Inglis, 1961) Andrásy, 1973
- Boreomicrolaimoides*
- problematicus* (Ditlevsen, 1918) Allgén, 1954
- Bradybucca*
- rhopalura* (Schuurmans Stekhoven, 1950) Schuurmans Stekhoven, 1956
- Calligyris*
- 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
- prytherchi* Chitwood, 1935
- glauxicola* Allgén, 1951
- dolichocercus* Filipjev, 1922
- bathycola* Filipjev, 1922
- Campylaimus*
- cylindricus* Gerlach, 1956
- gerlachi* Timm, 1961
- mirus* Gerlach, 1956
- inaequalis* Cobb, 1920
- lefeverei* 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
- riemanni* 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  
*rognoeensis* (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  
*microdonta* (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  
*Cobbia*  
*trefusiaeformis* de Man, 1907  
*caledonia* Warwick & Platt, 1973  
*simplex* Allgén, 1929  
*dentata* Gerlach, 1953  
*triadonta* Filipjev, 1918  
*Cobbionema*  
*acrocerca* Filipjev, 1922  
*cylindrilaimoides* Schuurmans Stekhoven, 1950  
*Comesoma*  
*profundi* Bastian, 1865  
*vulgare* Bastian, 1865  
*stenocephalum* Filipjev, 1918  
*Coninckia*  
*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  
*Cryptenophus*  
*gerlachi* Riemann, 1966  
*Curvolaimus*  
*uteratus* Vitiello, 1970  
*Cyartonema*  
*zosteriae* (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  
*Cycololaimus*  
*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  
*Daptonema*  
*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  
*oxyerca* (de Man, 1888) Lorenzen, 1977  
*furcatum* (Juario, 1974) Lorenzen, 1977  
*acrilabiatum* (De Coninck & Schuurmans Stekhoven, 1933) Lorenzen, 1977  
*invagiferoum* (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  
*microspiculum* (Gerlach, 1953) Lorenzen, 1977  
*vicinum* (Riemann, 1966) Lorenzen, 1977  
*albigensis* (Riemann, 1966) Hopper, 1968  
*buetschlii* Schuurmans Stekhoven, 1935  
*paratortum* (Vitiello, 1971) Lorenzen, 1977  
*tenuispiculum* (Ditlevsen, 1918) Lorenzen, 1977  
*longicaudatum* (Filipjev, 1922) Lorenzen, 1977  
*Dasyнемella*  
*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  
*roscoffiensis* Luc & De Coninck, 1959  
*porifera* (Wieser, 1951) Lorenzen, 1981  
*angusticollis* Daday, 1901  
*ditlevseni* (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  
*zosteræ* 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  
*vanoyei* 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  
*falcatus* 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  
*casquatum* Gerlach, 1956
- Diodontolaimus*  
*sabulosus* Southern, 1914
- Diplolaimella*  
*ocellata* (Bütschli, 1874) Gerlach, 1957  
*signifera* (Paramonov, 1929) Gerlach & Riemann, 1973  
*stagnosa* Lorenzen, 1966  
*punicea* Timm, 1952  
*monhysteroides* Allgén, 1929
- Diplolaimelloides*  
*altherrri* Meyl, 1954  
*bruceiei* Hopper, 1970  
*islandicus* (De Coninck, 1943) Meyl, 1954  
*oschei* Meyl, 1954  
*deconincki* (Gerlach, 1951) Meyl, 1954
- Diplopeltis*  
*cirrhatum* (Eberth, 1863) Cobb, 1891
- Diplopeltoides*  
*ornatus* (Gerlach, 1950) Gerlach, 1962
- Diplopeltula*  
*striata* Gerlach, 1956  
*bulbosa* Vitiello, 1972  
*lucanica* Boucher & Helléouët, 1977  
*minuta* Vitiello, 1972  
*longiceps* Gerlach, 1950  
*laminata* Vitiello, 1972  
*cassidaigiensis* Vitiello, 1972  
*breviceps* Gerlach, 1950  
*asetosa* Juario, 1974  
*incisa* (Southern, 1914) Gerlach, 1962  
*nuda* Gerlach, 1956  
*intermedia* Gerlach, 1954
- Disconema*  
*suecicum* 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
- longuistrostrum* (Schepotieff, 1907) Hope & Murphy, 1972
- Echinotheristus*
- teutonicus* Thun & Riemann, 1967
- cimbricus* Thun & Riemann, 1967
- Eleutherolaimus*
- parastenosoma* Allgén, 1933
- parasabulicolus* (Allgén, 1935) Gerlach, 1958
- longus* Filipjev, 1922
- demani* (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*
- amphioxi* 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
- longispiculosus* Vitiello, 1967
- brunetti* Gerlach, 1953
- hirsutus* Filipjev, 1918
- cirrhatum* Filipjev, 1918
- Enoplolaimus*
- filiformis* (Allgén, 1935) Wieser, 1953
- propinquus* de Man, 1922
- subterraneus* Gerlach, 1953
- villosus* Gerlach, 1953
- parapropinquus* Allgén, 1949
- robustus* Gerlach, 1954
- zosteræ* Schulz, 1932
- denticulatus* Warwick, 1970
- regius* Hopper, 1962
- glabrus* 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
- Eihmolaimus*
- multipapillatus* Paramonov, 1926
- Eubostrichus*
- macintyreii* Platt & Zhang, 1982
- phalacrus* Greeff, 1869
- filiformis* Greeff, 1869
- smo* Platt & Zhang, 1982
- Euchromadora*
- inflatispiculum* 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
- sabulicolus* Schulz, 1932
- Eurystomina*
- ornata* (Eberth, 1863) Marion, 1870
- cassiterides* (Warwick, 1977) Lamshead & 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
- retrocellata* 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

- 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  
*roscoffiensis* Luc & De Coninck, 1959  
*porifera* (Wieser, 1951) Lorenzen, 1981  
*angusticollis* Daday, 1901  
*ditlevseni* (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*  
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*zeelandicus* de Man, 1880  
*zosteriae* Allgén, 1933  
*tristis* Allgén, 1935  
*mirabilis* Allgén, 1935  
*longicaudatus* Kreis, 1929  
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*petalodes* Lorenzen, 1972  
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*labiosus* Lorenzen, 1969  
*amaurus* Lorenzen, 1972  
*pusillus* Lorenzen, 1969  
*nanellus* (Allgén, 1939) Lorenzen, 1971  
*vanoyei* De Coninck, 1943  
*adenotrichus* Lorenzen, 1969  
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*fennicus* Lorenzen, 1969  
*minor* Schepotieff, 1907  
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*longisetosus* Timm, 1970  
*lanuginosus* Panceri, 1876  
*italicus* Timm, 1970  
*cosmopolites* Timm, 1970  
*californiensis* (Timm, 1970) Gerlach & Riemann, 1973  
*borealis* Kreis, 1963  
*laevis* Kreis, 1928  
*falcatus* 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  
*monhysteroides* Allgén, 1929  
*Diplolaimelloides*  
*althetri* Meyl, 1954  
*brucei* Hopper, 1970  
*islandicus* (De Coninck, 1943) Meyl, 1954  
*oschei* Meyl, 1954  
*deconincki* (Gerlach, 1951) Meyl, 1954  
*Diplopeltis*  
*cirrhatum* (Eberth, 1863) Cobb, 1891  
*Diplopeltoides*  
*ornatus* (Gerlach, 1950) Gerlach, 1962  
*Diplopeltula*  
*striata* Gerlach, 1956  
*bulbosa* Vitiello, 1972  
*lucanica* Boucher & Helléouët, 1977  
*minuta* Vitiello, 1972  
*longiceps* Gerlach, 1950  
*laminata* Vitiello, 1972  
*cassidaiguiensis* Vitiello, 1972  
*breviceps* Gerlach, 1950  
*asetosa* Juario, 1974  
*incisa* (Southern, 1914) Gerlach, 1962  
*nuda* Gerlach, 1956  
*intermedia* Gerlach, 1954  
*Disconema*  
*suecicum* 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  
*Dolichosomatium*  
*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
- longuistrostrum* (Schepotieff, 1907) Hope & Murphy, 1972
- Echinotheristus*
- teutonicus* Thun & Riemann, 1967
- cimbricus* Thun & Riemann, 1967
- Eleutherolaimus*
- parastenosoma* Allgén, 1933
- parasabulicolus* (Allgén, 1935) Gerlach, 1958
- longus* Filipjev, 1922
- demani* (Rouville, 1903) Filipjev, 1922
- inquisetosus* 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*
- amphioxi* 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
- longispiculosus* 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
- zosteræ* Schulz, 1932
- denticulatus* Warwick, 1970
- regius* Hopper, 1962
- glabrus* 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*
- macintyreii* Platt & Zhang, 1982
- phalacrus* Greeff, 1869
- filiformis* Greeff, 1869
- sno* Platt & Zhang, 1982
- Euchromadora*
- inflatispiculum* 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
- sabulicolus* Schulz, 1932
- Eurystomina*
- ornata* (Eberth, 1863) Marion, 1870
- cassiterides* (Warwick, 1977) Lamshead & 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
- retrocellata* 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
- anarcticus* (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*  
*anagremilae* Warwick & Platt, 1973
- Gammanema*  
*mediterraneum* Vitiello, 1970  
*conicauda* Gerlach, 1953  
*rapax* (Ssaweljev, 1912) Gerlach, 1964
- Gammarinema*  
*ligiae* Gerlach, 1967  
*gamhari* Kinne & Gerlach, 1953
- Gerlachius*  
*novusetosus* Platt & Zhang, 1982
- Gonionchus*  
*cumbraensis* Benwell, 1981  
*inaequalis* Warwick & Platt, 1973  
*longicaudatus* (Ward, 1972)
- Graphonema*  
*scampae* (Coles, 1965) Platt & Warwick, 1988  
*northumbriae* Warwick & Coles, 1975
- Greeffiella*  
*oxycaudata* (Greeff, 1869) Cobb, 1922  
*beatlei* Lorenzen, 1969  
*comosa* Lorenzen, 1969  
*moppa* Schrage, 1972
- Halalaimus*  
*monstrocaudatus* Vitiello, 1970  
*cirrhatum* 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  
*pachydoroides* 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  
*zosteriae* (Allgén, 1933) Gerlach, 1964
- Halaphanolaimus*  
*longisetosus* Allgén, 1928  
*minutus* Schuurmans Stekhoven, 1942  
*pellucidus* Southern, 1914
- Halichoanolaimus*  
*norvegicus* Allgén, 1940  
*minor* Ssaweljev, 1912  
*consimilis* Allgén, 1933  
*robustus* (Bastian, 1865) de Man, 1886  
*lanceolatus* Vitiello, 1970
- dolichurus* Ssaweljev, 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  
*schuurmansstehoveni* 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*  
*octogoniata* 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  
*luridus* 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  
*limicolus* 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  
*ditlevseni* (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
- Leptosomatium*  
*bacillatum* (Eberth, 1863) Bastian, 1865  
*arcticum* Filipjev, 1916  
*tetrophthalmum* 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  
*falcatus* 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
- Marylynnia*  
*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*  
*combessi* Luc & De Coninck, 1959
- Mesacanthion*  
*audax* (Ditlevsen, 1918) Filipjev, 1927  
*longispiculum* Gerlach, 1954  
*tenuicaudatum* (Ssaweljev, 1912) De Coninck & Schuurmans Stekhoven, 1933  
*ditlevseni* (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  
*africanthiforme* Warwick, 1970  
*infantile* (Ditlevsen, 1930) De Coninck & Schuurmans Stekhoven, 1933  
*brevisetata* (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  
*macroutera* 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
- Metacycolaimus*  
*effilatus* Schuurmans Stekhoven, 1946  
*filicaudatus* (Ditlevsen, 1926) Schuurmans Stekhoven, 1946  
*flagellicaudatus* Schuurmans Stekhoven, 1946
- Metadasynemella*  
*macrophalla* De Coninck, 1942  
*cassidinensis* Vitiello & Haspelslagh, 1972  
*falciphalla* Vitiello & Haspelslagh, 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*
- zosteræ* Filipjev, 1918
- effilatus* Schuurmans Stekhoven, 1942
- paratypicus* Vitiello, 1969
- musæcauda* Lorenzen, 1966
- microsetosus* Allgén, 1953
- maroeyensis* Allgén, 1946
- gracilis* (Kreis, 1929) Wieser, 1956
- flagellicaudatus* Schuurmans Stekhoven, 1935
- tenuicaudatus* Allgén, 1935
- parvasetosus* Vitiello, 1969
- pareffilatus* Wieser, 1956
- filicaudatus* (Allgén, 1930)
- tristis* (Allgén, 1933)
- breviseta* Schuurmans Stekhoven, 1950
- biratus* Vitiello, 1969
- typicus* de Man, 1907
- longiseta* Kreis, 1929
- filiformis* (de Man, 1907) Schuurmans Stekhoven, 1935
- Metaparoncholaimus*
- campylocercus* (de Man, 1876) De Coninck & Schuurmans Stekhoven, 1933
- Metaræolaimoides*
- 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* (Ssaweljev, 1912) Filipjev, 1918
- scanicus* (Allgén, 1935) Warwick, 1977
- Meylia*
- alata* Gerlach, 1956
- lissa* Gerlach, 1956
- spinosa* Gerlach, 1956
- Micoletzkyia*
- mucronata* Vitiello, 1970
- magna* Vitiello, 1970
- parelegans* Allgén, 1954
- elegans* Ditlevsen, 1926
- Microilaimus*
- 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
- zosteræ* 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
- monstrosus* Gerlach, 1953
- tenuicollis* Gerlach, 1952
- donsi* Allgén, 1935
- punctulatus* Gerlach, 1950
- paraborealis* Allgén, 1940
- microseta* Gerlach, 1953
- inermis* Ditlevsen, 1923
- tenuispiculim* 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
- filicaudata* Allgén, 1929
- anophthalma* Lorenzen, 1969
- gracilicauda* Schuurmans Stekhoven, 1950
- heterolaima* Schuurmans Stekhoven, 1950
- islandica* De Coninck, 1943
- izhorica* Filipjev, 1929
- paraambiguoides* Allgén, 1932
- luisæ* 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
- cylindricaudatum* (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  
*paratecta* 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  
*coudenhovae* Wieser, 1956  
*brevisetosa* Wieser, 1954  
*amembranata* Wieser, 1954  
*poecilosoma* (de Man, 1893) Micoletzky, 1924  
*angelica* Riemann, 1976  
*paramunita* Boucher, 1976  
*tecta* Gerlach, 1951
- Neotonchus*  
*vitius* (Warwick, 1971)  
*corcundus* (Gerlach, 1956) Wieser & Hopper, 1966  
*cupulatus* Vitiello, 1970  
*meekei* 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
- Odontophoroides*  
*paramonhystera* 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  
*campylrocercoides* De Coninck & Schuurmans Stekhoven, 1933  
*scanicus* (Allgén, 1935) Wieser, 1953  
*conicauda* Filipjev, 1929  
*curvicauda* Allgén, 1957  
*steinboeckii* Ditlevsen, 1928  
*paroxyuris* Schuurmans Stekhoven, 1942
- Onyx*  
*perfectus* Cobb, 1891  
*sagittarius* Gerlach, 1950
- Oxyonchus*  
*polaris* (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933  
*pachylabiatum* Schuurmans Stekhoven, 1946  
*hamatus* (Steiner, 1916) Filipjev, 1927  
*acantholaimus* (Ssaweljev, 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  
*novozemelia* (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  
*brevisetata* (Schuurmans Stekhoven, 1950) Hope & Murphy, 1972  
*longicaudatus* Warwick, 1971  
*thausiasius* (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  
*sumesoni* (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
- Paracomosoma*  
*dubium* (Filipjev, 1918) Schuurmans Stekhoven, 1950
- Paracyatholaimoides*  
*labiosetosus* Riemann, 1966  
*multispiralis* 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
- Paracycolaimus*  
*brevisetosus* Platonova, 1970
- Paradesmodora*  
*cephalata* Schuurmans Stekhoven, 1950
- Paradraconema*  
*spinosum* (Southern, 1914) Allen & Noffsinger, 1978
- Paraegialoaimus*  
*filicaudatus* 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  
*amphibiatatus* 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*  
*zosteræ* (Allgén, 1933) Lorenzen, 1972  
*mastigodes* Schuurmans Stekhoven, 1950  
*minutus* Warwick, 1971  
*macramphis* Lorenzen, 1972
- Paramesacanthion*  
*marei* Warwick, 1970  
*truncum* Vitiello, 1971  
*tricuspis* (Schuurmans Stekhoven, 1950) Wieser, 1953  
*klugei* (Filipjev, 1927) Wieser, 1953  
*hirsutum* 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
- Parasphaerolaimus*  
*paradoxus* (Ditlevsen, 1918) Wieser, 1956
- Paraterschellingia*  
*brevicaudata* (Kreis, 1924) Schuurmans Stekhoven, 1935  
*fusiformis* Gerlach, 1951
- Parathalassoalaimus*  
*sabulicola* Allgén, 1929
- Paratricoma*  
*papillifer* Gerlach, 1956  
*pratensis* Lorenzen, 1969
- Paratuerkiana*  
*comes* (Tsalolikhin, 1972) Platonova, 1970
- Pareudesmoscolex*  
*lacinosus* Lorenzen, 1969  
*papillosus* (Schulz, 1935) Weischer, 1962  
*pratensis* Lorenzen, 1969
- Pareurystomina*  
*armorica* Luc & De Coninck, 1959  
*acuminata* (de Man, 1889) Gerlach, 1952  
*filicaudata* Allgén, 1934  
*flagellicaudata* Schuurmans Stekhoven, 1946  
*parapugetensis* 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  
*brevisetata* (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*  
*cocksii* 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*  
*ditlevseni* (Kreis, 1934) Cobb & Steiner, 1934  
*vulgare* (Bastian, 1865) Filipjev, 1916  
*macrolaimus* (Southern, 1914) Filipjev, 1921  
*simile* (Southern, 1914) Filipjev, 1921  
*brevicaudatoides* (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  
*macroocellata* Wieser, 1951  
*ditlevseni* (de Man, 1922) Wieser, 1954  
*acridentata* (Schulz, 1932) Wieser, 1954  
*actuariala* 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  
*paramicrodonta* (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
- Pseudolella*  
*norvegica* Allgén, 1947
- Pseudometachromadora*  
*longilaima* (Schuurmans Stekhoven, 1950) Timm, 1952  
*papillata* (Schuurmans Stekhoven, 1950) Timm, 1952
- Pseudoncholaimus*  
*saveljevi* (Filipjev, 1927) Kreis, 1934
- Pseudonchus*  
*deconincki* Warwick, 1969  
*northumbriensis* Warwick, 1969  
*norwegicus* Allgén, 1933  
*donsi* Allgén, 1948  
*gerlachi* Warwick, 1969  
*longus* Allgén, 1949
- Pseudosteireria*  
*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
  - euryricus* (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
- Rhabdodemia*
- 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
  - brevicauda* (Schuurmans Stekhoven, 1942) Lorenzen, 1981
- Rhadinema*
- flexile* Cobb, 1920
- Rhrips*
- 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
  - demani* 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
  - demani* 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
  - longicauda* 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
- Scaptrella*
- 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* Ssaweljev, 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
  - makrolasius* Schulz, 1932
  - profundus* Vitiello, 1971
  - striatus* Allgén, 1935
  - tenuis* (Kreis, 1924) Schuurmans Stekhoven, 1935
  - maeoticus* Filipjev, 1922
  - pacificus* Allgén, 1947
- Spiliphera*
- 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  
*sabulicola* (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* Ssaweljev, 1912  
*majus* Filipjev, 1927  
*karense* Filipjev, 1927  
*acutum* (Cobb, 1920) Wieser, 1953  
*ponticum* Filipjev, 1918  
*papillatum* Kreis, 1928
- Synodontium*  
*impar* (Ssaweljev, 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  
*fasciculatus* 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
- Tarvaia*  
*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
- Thalassoalaimus*  
*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  
*monstruosus* 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  
*heterospiculoides* Gerlach, 1953  
*inermis* Gerlach, 1953  
*anisotrichus* Lorenzen, 1972  
*tenuicaudatus* Allgén, 1951  
*strandii* Allgén, 1934  
*roscoffiensis* Vitiello, 1967  
*ensifer* Gerlach, 1951  
*gracilis* (de Man, 1876) Filipjev, 1918  
*parasetosus* (Allgén, 1928)  
*latissimus* Filipjev, 1922  
*heterospiculum* (Allgén, 1932) Gerlach, 1953  
*interstitialis* Warwick, 1970  
*longus* Platt, 1973  
*otoplanobius* Gerlach, 1951  
*pertenuis* Schuurmans Stekhoven, 1935  
*sabulicola* (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* Rachor, 1971  
*bastiani* Gerlach & Riemann, 1973  
*acer* Bastian, 1865  
*acriiformis* (de Man, 1922) Gerlach & Riemann, 1973  
*denticulatus* Warwick, 1970
- Thoracostoma*  
*steineri* Micoletzky, 1922  
*zolaie* Marion, 1870  
*penduli* Allgén, 1954  
*multipapillosum* Allgén, 1957  
*amphacanthus* (Grube, 1855) Bütschli, 1874  
*brachylobatum* Allgén, 1954



- sivertensi* Allgén, 1957  
*filiformis* (Eberth, 1863) Filipjev, 1921  
*hispanicum* Platonova, 1970  
*coronatum* (Eberth, 1863) Marion, 1870
- Thoracostomopsis*  
*galeata* Filipjev, 1927  
*ditlevseni* Filipjev, 1927  
*barbata* Ditlevsen, 1918  
*doveae* Warwick, 1970  
*longissima* Filipjev, 1927
- Trefusia*  
*litoralis* (Allgén, 1932) De Coninck & Schuurmans Stekhoven, 1933  
*filicauda* Allgén, 1933  
*zostericola* Allgén, 1933  
*helgolandica* Riemann, 1966  
*longicauda* de Man, 1893  
*pseudilitoralis* Vitiello, 1970  
*filum* Schuurmans Stekhoven, 1942
- Trichethmolaimus*  
*hirsutus* (Gerlach, 1956) Platt, 1982
- Trichoheristus*  
*mirabilis* (Schuurmans Stekhoven & De Coninck, 1933) Wieser, 1956  
*psammoides* (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* (Palaedian & 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  
*nematoides* (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
- Tripyloides*  
*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
- Trochamus*  
*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  
*megalaima* (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
- Xennella*  
*suecica* Allgén, 1935
- Xyala*  
*striata* Cobb, 1920  
*longicaudata* Ward, 1972  
*barbata* Ward, 1972  
*riemanni* 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
- Agamonema*  
 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

- Ascarophis*  
*arctica* Poljansky, 1952  
*capellanus* Nikolaeva & Naidenova, 1964  
*crassicolis* Dollfus & Campana-Rouget, 1956  
*filiformis* Poljansky, 1952  
*morrhuae* van Beneden, 1871  
*mullus* Naidenova & Nikolaeva, 1968
- Bulbocephalus*  
*pseudupenei* Vassiliades & Diaw, 1978
- Camallanus*  
*lacustris* (Zoega, 1776)  
*truncatus* Rudolphi, 1814
- Capillaria*  
*anatis* (Schrank, 1790)  
*gracilis* (Bellingham, 1840)  
*wickinsi* Ogden, 1965
- Contracecum*  
*filiforme* (Stossich, 1904)  
*mulli* (Wedl, 1855)  
*osculatum* (Rudolphi, 1802)  
*papilligerum* (Creplin, 1846)  
*pedum* (Deslongchamps, 1824)  
*rudolphii* Hartwich, 1964  
*septentrionale* Kreis, 1955
- Cosmocephalus*  
*obvelatus* (Creplin, 1825)
- Crassicauda*  
*anthonyi* Chabaud, 1962  
*boopis* Baylis, 1920  
*carbonelli* Raga *et al.*, 1988  
*grampicola* Johnston & Mawson, 1941
- Cristitectus*  
*congeri* Petter, 1970
- Cucullanus*  
*attenuata* (Molin, 1858)  
*bioccai* Orecchia & Paggi, 1987  
*campanae* Lebre & Petter, 1984  
*carbonelli* Campos, Carbonell & Rodriguez-Babio, 1993  
*cirratus* Müller, 1777  
*dodsworthi* Barreto, 1922  
*dogieli* Krotas, 1959  
*elongatus* Smedley, 1933  
*gendrei* Campana-Rouget, 1957  
*heterochrous* Rudolphi, 1802  
*hians* (Dujardin, 1845)  
*longicollis* (Stossich, 1899)  
*longispiculum* De Oliveira Rodrigues *et al.*, 1973  
*lophii* Campana-Rouget & Chabaud, 1956  
*micropapillatus* Tornquist, 1931  
*mugili* Belous, 1965  
*murenophidis* Campana-Rouget, 1957  
*orthagorisci* (Rudolphi, 1819)  
*parvus* Tornquist, 1931  
*praecinctus* (Dujardin, 1845)  
*pulcherrimus* Barreto, 1918  
*rotundata* (Molin, 1859)  
*truttae* Fabricius, 1794
- Cystidicola*  
*farionis* Fischer, 1798
- Cystoopsis*  
*scomber* Zlatev, 1936
- Desmidocercella*  
 sp.
- Dichelyne*  
*abbreviatus* (Rudolphi, 1819)  
*adriaticus* (Tornquist, 1931)  
*elongatus* (Tornquist, 1931)  
*mauritanicus* (Gendre, 1928)  
*minutus* (Rudolphi, 1819)  
*pomadasysi* Vassilaides & Petter, 1981  
*tripapillatus* (Gendre, 1927)
- Dipetalonema*  
*spirocauda* (Leidy, 1858)
- Echinocephalus*  
*spinosissimus* von Linstow, 1905  
*uncinatus* Molin, 1858
- Echinomermella*  
*matsi* Jones & Hagen, 1987
- Eustrongylides*  
 sp.
- Fellicola*  
*longispiculus* Petter & K ie, 1993
- Goezia*  
*annulata* (Molin, 1859)  
*ascaroides* (Goeze, 1782)  
*kollari* (Molin, 1859)  
*tracirrata* Osmanov, 1940
- Halocercus*  
*delphini* (Baylis & Daubney, 1925)  
*kleinenbergi* Delamure, 1951  
*lagenorhynchi* Baylis & Daubney, 1925  
*ponticus* Delamure, 1946  
*taurica* Delyamure, 1942
- Heliconema*  
*heliconema* Travassos, 1919
- Heligmus*  
*longicirrus* Dujardin, 1845
- Hysterothylacium*  
*aduncum* (Rudolphi, 1802)  
*arnoglossi* Petter & Maillard, 1988  
*auctum* (Rudolphi, 1802)  
*bifidalatum* Petter & Maillard, 1988  
*collare* (Cobb, 1929)  
*cornutum* (Stossich, 1904)  
*corrugatum* Deardorff & Overstreet, 1981  
*cyclopteri* (Kreis, 1952)  
*fabri* (Rudolphi, 1819)  
*increscens* (Molin, 1858)  
*incurvum* (Rudolphi, 1819)  
*legendrei* (Dollfus, 1933)  
*reliquens* (Norris & Overstreet, 1975)  
*rhacodes* (Deardorff & Overstreet, 1978)  
*rigidum* (Rudolphi, 1809)
- Ichthyansakis*  
*monodi* Gendre, 1928
- Ichthyascaris*  
*mediterraneus* (Lebre & Petter, 1983)
- Ichthyobronema*  
*hamulatum* (Moulton, 1931)
- Ichthyofilaria*  
*bergensis* (Wulker, 1930)
- Johnstonmawsonia*  
*murenophidis* (Campana-Rouget, 1955)
- Kathlania*  
*leptura* (Rudolphi, 1819)
- Mawsonascaris*  
*laymani* (Mozgovoy, 1950)  
*pastinacae* (Rudolphi, 1819)
- Onchophora*  
*melanocephala* (Rudolphi, 1819)
- Paracapillaria*  
*gibsoni* Moravec, 1987
- Paracuaria*  
*adunca* (Creplin, 1846)  
*tridentata* (Linstow, 1877)
- Paranisakiopsis*  
*coelorhynchi* Yamaguti, 1941
- Paranisakis*  
*monodi* (Gendre, 1928)  
*squatinae* Baylis, 1923
- Parascarophis*  
*sphyrnae* Campana-Rouget, 1955
- Philometra*  
*globiceps* (Rudolphi, 1819)  
*obturans* (Prennant, 1886)  
*onchorhynchi* Kuitinen-Ekbaum, 1933  
*ovata* (Zeder, 1803)  
*rischta* Skrjabin, 1917  
*rubra* (Leidy, 1856)