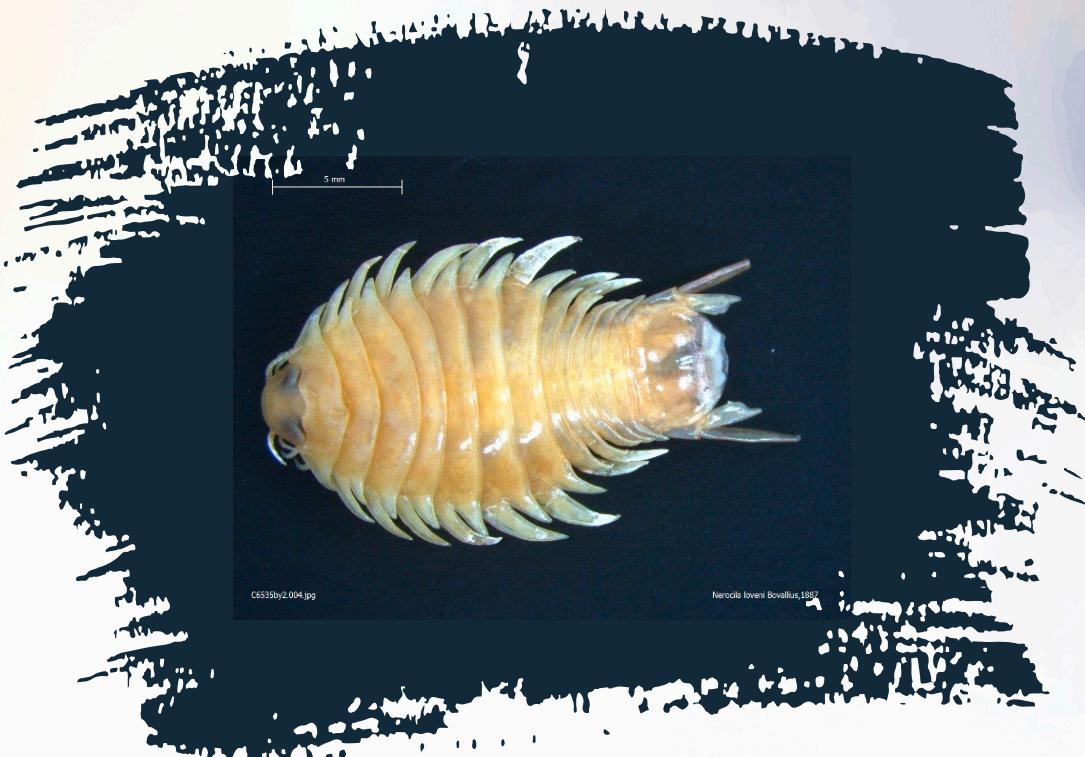


# FAUNA OF INDIA CHECKLIST

JULY, 2024

ONLINE VERSION 1.0



## ARTHROPODA: CRUSTACEA: MALACOSTRACA: PERACARIDA: ISOPODA

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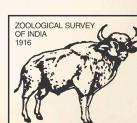
**Key words:** Peracarida, Isopoda, Cymothoida, Limnoriidea, Oniscidea, Microcerberidea, Phreatoicidea, Sphaeromatidea, Valvifera, India, checklist

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Comments on the checklist:

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and suggestions to improve  
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and [valarkamacro@gmail.com](mailto:valarkamacro@gmail.com)



**ZOOLOGICAL SURVEY OF INDIA**

Ministry of Environment, Forest & Climate Change

# ARTHROPODA: CRUSTACEA: MALACOSTRACA: PERACARIDA: ISOPODA

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## Introduction

Isopods are cosmopolitan group they are predominantly marine but estuarine and freshwater forms are also well-represented. A large number of this group is also terrestrial. They may be free-living, parasitic, predators, filter predators, scavengers, wood-boring, myrmecophilous or cavernicolous. Corresponding to their diverse mode of life, their shape and size also varies markedly. The size of the isopods ranges from 300 micrometers (Microcerberidae) to about 50 cm as in the genus *Bathynomus* (Cirolanidae). The Order Isopoda is divided in to 12 sub orders namely Asellota, Calabozoidea, Cymothoida, Epicaridea, Limnoriidea, Microcerberidea, Oniscidea, Phoratopidea, Phreatoicidea, Sphaeromatidea, Tainisopidea and Valvifera. Out of the 12 suborders except Calabozoida, Epicaridea, Phoratopidea and Tainisopidea the remaining 8 suborders are available in India. Among this the suborder Oniscidea is terrestrial. Studies on Indian Isopods were initiated by Brunnich in 1783 and it was well explored by various eminent taxonomists and young researchers (for details refer Venkataraman *et al.*, 2016), presently the researchers pay more attention on parasitic Isopods and the recent addition is *Elthusa aquabio* Aneesh, Helna, Raj & Kumar, 2023 from Odisha.

**Global diversity:** More than 10304 species of Isopods are known globally (Hartebrodt, 2022).

**Diversity in India:** Devroy (2012) listed around 300 species of Isopods from India, Venkataraman *et al.* (2016) in their State of Art on Crustacean Taxonomy in India have mentioned that a total of 325 species of Isopods are available in India. Ravichandran *et al.* (2019) has reviewed the Isopods of the family Cymothoidae and removed 5 species from Indian list and few species were synonymised with other already known species. The present study reveals the occurrence of 338 species of Isopods currently known from India. .

## Diversity in States (Table)

| Sl.No. | State/Union Territory | No. Species | No. Endemic Species |
|--------|-----------------------|-------------|---------------------|
| 1      | Andhra Pradesh        | 37          |                     |
| 2      | Arunachal Pradesh     | 8           |                     |
| 3      | Assam                 | 7           |                     |
| 4      | Bihar                 | 7           |                     |
| 5      | Chhattisgarh          | 0           |                     |
| 6      | Gujarat               | 9           |                     |
| 7      | Goa                   | 13          |                     |
| 8      | Haryana               | 6           |                     |

| Sl.No.             | State/Union Territory           | No. Species | No. Endemic Species |
|--------------------|---------------------------------|-------------|---------------------|
| 9                  | Himachal Pradesh                | 6           |                     |
| 10                 | Jharkhand                       | 2           |                     |
| 11                 | Karnataka                       | 15          |                     |
| 12                 | Kerala                          | 111         |                     |
| 13                 | Madhya Pradesh                  | 8           |                     |
| 14                 | Maharashtra                     | 34          |                     |
| 15                 | Manipur                         | 2           |                     |
| 16                 | Meghalaya                       | 9           |                     |
| 17                 | Mizoram                         | 0           |                     |
| 18                 | Nagaland                        | 0           |                     |
| 19                 | Odisha                          | 39          |                     |
| 20                 | Punjab                          | 5           |                     |
| 21                 | Rajasthan                       | 7           |                     |
| 22                 | Sikkim                          | 0           |                     |
| 23                 | Tamil Nadu                      | 88          |                     |
| 24                 | Telangana                       | 0           |                     |
| 25                 | Tripura                         | 0           |                     |
| 26                 | Uttar Pradesh                   | 7           |                     |
| 27                 | Uttarakhand                     | 0           |                     |
| 28                 | West Bengal                     | 33          |                     |
| 29                 | Andaman & Nicobar               | 76          |                     |
| 30                 | Chandigarh                      | 0           |                     |
| 31                 | Dadra Nagar Haveli, Daman & Diu | 0           |                     |
| 32                 | Delhi                           | 0           |                     |
| 33                 | Jammu & Kashmir                 | 6           |                     |
| 34                 | Ladakh                          | 0           |                     |
| 35                 | Lakshadweep                     | 11          |                     |
| 36                 | Puducherry                      | 2           |                     |
| <b>INDIA TOTAL</b> |                                 |             |                     |

**Endemism:** Maximum species diversity and endemicity is observed in Kerala followed by Tamilnadu and Andaman and Nicobar Islands.

**Habitat:** Isopods inhibit freshwater, marine, estuarine, mangrove, deep sea, terrestrial and subterranean ecosystems and Isopods of the suborder Cymothoidea are mostly parasitic.

**Ecological Significance:** The free living Isopods play a significant role in the marine, freshwater and terrestrial environment in waste decomposition and food for other organisms.

**Human Significance:** The Limnariid and Sphaeromatid Isopods are involved in woodboring activities causes damages to the mangrove plants and wooden structures in the jetty. The cymothoid are parasitic on fin and shell fishes. The terrestrial Isopods may be used in biomonitoring and toxicity studies.

**Threatened species:** No threatened species in Indian waters.

**Protected Species as per WPA (2022):** No Isopod taxa are listed under any schedules of Wildlife Protection Act (2022).

**Species under CITES:** Indian Isopods are not listed under any appendices of CITES.

**Invasive alien species:** Six species of Isopods namely *Cirolana hardfordi* (Lockington, 1877), *Cilicaea latreillei* Leach, 1818, *Paradella dianae* (Menzies, 1962), *Sphaeroma serratum* (Fabricius, 1787), *Sphaeroma walkeri* Stebbing, 1905 and *Synidotea laevidorsalis* (Benedict, 1897) are considered as invasive alien species.

**Gap areas:** When compared to the global diversity Indian diversity is very less. As far as the Isopods are concerned many Indian states are either underexplored or unexplored and in recent years the studies on parasitic Isopods of the family cymothoidae are appreciable whereas the remaining groups need more attention.

## Systematic list

**Order Isopoda Latreille, 1817**

**Suborder Asellota Latreille, 1802**

**Family Janiridae Sars, 1897**

**Genus *Carpias* Richardson, 1902**

1. *Carpias longimanus* (Pillai, 1954)
2. *Carpias algicola* (Miller, 1941)

**Genus *Iais* Bovallius, 1886**

3. *Iais pubescens* (Dana, 1853)
4. *Iais singaporenensis* Menzies & Barnard, 1951

**Family Microparasellidae Karaman, 1933**

**Genus *Angeliera* Chappuis and Delamare, 1952**

5. *Angeliera coettiae* Coineau & Rao, 1973
6. *Angeliera gracilis* (Gnanmuthu, 1954)
7. *Angeliera phreaticola phreaticola* Chappuis & Delamare Deboutville, 1952

**Suborder Cymothoida Wägele, 1989**

**Family Aegidae White, 1850**

**Genus *Aegiochus* Bovallius, 1885**

8. *Aegiochus vigilans* (Haswell, 1881)

**Genus *Alitropus* H. Milne Edwards, 1840**

9. *Alitropus typus* H. Milne Edwards, 1840

**Genus *Rocinella* Leach, 1818**

10. *Rocinella orientalis* Schiödte & Meinert, 1879

**Family Anthuridae Leach, 1814**

**Genus *Apanthura* Stebbing, 1900**

11. *Apanthura sandalensis* Stebbing, 1900

**Genus *Cyathura* Norman & Stebbing, 1886**

12. *Cyathura carinata* (Krøyer, 1847)
13. *Cyathura indica* Barnard, 1925
14. *Cyathura pusilla* Stebbing, 1904

**Genus *Haliophasma* Haswell, 1881**

15. *Haliophasma poorei* Kensley, 1980

**Genus *Indanthura* Pillai & Eapen, 1966**

16. *Indanthura carinata* Pillai & Eapen, 1966

**Genus *Mesanthuria* Barnard, 1914****Family Barybrotidae Hansen, 1890****Genus *Barybrotes* Schiödte & Meinert, 1879**

17. *Barybrotes indus* Schiödte & Meinert, 1879

**Family Bopyridae Rafinesque-Schmaltz, 1815****Genus *Allokepon* Markham, 1982**

18. *Allokepon hendersoni* (Giard & Bonnier, 1888)

**Genus *Stegoargeia* An, Boyko & Li, 2015**

19. *Stegoargeia lowisi* Chopra, 1923

**Genus *Asymmetrobione* Bokyo, 2003**

20. *Asymmetrobione kempfi* (Chopra, 1923)

**Genus *Parathelges* Bonnier, 1900**

21. *Parathelges neotenuicaudis* Shyamasundari, Hanumantha Rao, Jalajakumari & Mary, 1993

**Genus *Bopyrina* Kossmann, 1881**

22. *Bopyrina ocellata* (Czerniavsky, 1868)

23. *Bopyrina sewelli* Chopra, 1930

**Genus *Bopyrione* Bourdon & Markham, 1980**

24. *Bopyrione wood-masoni* (Chopra, 1923)

**Genus *Bopyrus* Latreille, 1802**

25. *Bopyrus bimaculatus* Chopra, 1923

**Genus *Dicopleon* Markham, 1972**

26. *Dicopleon processae* Markham, 1980

**Genus *Diplophryxus* Richardson, 1904**

27. *Diplophryxus jordani* Richardson, 1904

28. *Diplophryxus kempfi* Chopra, 1930

**Genus *Micropodiphryxus* Boyko, 2012**

29. *Micropodiphryxus richardsonae* (Chopra, 1930)

**Genus *Eophrixus* Caroli, 1930**

30. *Eophrixus brevicauda* (Chopra, 1923)

31. *Eophrixus leptochelae* Pillai, 1966

32. *Eophrixus nigrocinctus* (Chopra, 1930)

**Genus *Epipenaeon* Nobili, 1906**

33. *Epipenaeon elegans* Chopra, 1923

34. *Epipenaeon ingens* Nobili, 1906

**Genus *Parapenaeon* Richardson, 1904**

35. *Parapenaeon georgei* Devi, 1982

**Genus *Megacepon* George, 1946**

36. *Megacepon choprotaai* George, 1946

**Genus *Orbione* Bonnier, 1900**

37. *Orbione bonnieri* Nobili, 1906

38. *Orbione digitata* Bourdon, 1982

**Genus *Parabopyrella* Markham, 1985**

39. *Parabopyrella choprotaai* (Nierstrasz & Brander à Brendis, 1929)

40. *Parabopyrella distincta* Nierstrasz & Brander à Brendis, 1923

41. *Parabopyrella hodgartii* (Chopra, 1923)

42. *Parabopyrella indica* (Chopra, 1923)

43. *Parabopyrella nierstraszii* (Chopra, 1930)

44. *Parabopyrella thomsoni* (Bonnier, 1900)

**Genus *Paracepon* Nierstrasz & Brandis, 1931**45. *Paraceponnierstraszi* Pillai, 1954**Genus *Aparapenaeon* An, Yin, Chen, Boyko & Liu, 2022**46. *Aparapenaeonjaponica* (Thielemann, 1910)**Genus *Parapenaeonella* Shiino, 1949**47. *Parapenaeonelladistincta* Shiino, 1949**Genus *Hyperphrixus* Nierstrasz & Brender a Brandis, 1931**48. *Hyperphrixusfiliformis* (Chopra, 1923)**Genus *Parapleurocrypta* Chopra, 1923**49. *Parapleurocryptaalphei* Chopra, 1923**Genus *Parathelges* Bonnier, 1900**50. *Parathelgesneotenuicaudis* (Shyamasundari, Hanumantha Rao, Jalajakumari & Mary, 1993)51. *Parathelgesaniculi* (Whitelegge, 1897)**Genus *Probopyrus* Giard & Bonnier, 1888**52. *Probopyrusab hoyai* (Chopra, 1923)53. *Probopyrusalcocki* (Chopra, 1923)54. *Probopyrusbengalensis* (Chopra, 1923)55. *Probopyrusbrachysoma* (Chopra, 1923)56. *Probopyrusbuitendijki* (Horst, 1910)57. *Probopyrusdemani* Weber, 189258. *Probopyrusgangeticus* (Chopra, 1923)59. *Probopyrusgodaveriensis* (Chopra, 1923)60. *Probopyruspica* (Chopra, 1923)61. *Probopyrusprashadi* (Chopra, 1923)**Genus *Pseudione* Kossmann, 1881**62. *Pseudioneindica* Chopra, 1930**Genus *Schizobopyrina* Markham, 1985**63. *Schizobopyrinaandamanica* (Chopra, 1923)64. *Schizobopyrinacochinensis* (Chopra, 1923)65. *Schizobopyrinagracilis* (Chopra, 1923)66. *Schizobopyrinakossmanni* (Chopra, 1923)**Genus *Stegoalpheon* Chopra, 1923**67. *Stegoalpheonkempi* Chopra, 1923**Genus *Tylokepon* Stebbing, 1904**68. *Tylokeponbonnieri* Stebbing, 1904**Family Cabiropidae Giard & Bonnier, 1888****Genus *Cirolanoniscus* Pillai, 1966**69. *Cirolanoniscuswilleyi* Pillai, 1966**Family Cirolanidae Dana, 1852****Genus *Annina* Budde-Lund, 1908**70. *Anninamannai* Schotte, 199471. *Anninahugliensis* Mitra&Tabassum, 2020**Genus *Atarbolana* Bruce & Javed, 1987**72. *Atarbolanaexoonta* Bruce and Javed, 1987**Genus *Bathynomus* A. Milne Edwards, 1879**73. *Bathynomusgiganteus* A. Milne Edwards, 1879**Genus *Cirolana* Leach, 1818**74. *Cirolanabrucei* Javed and Yasmen, 199575. *Cirolanafluviatilis* Stebbing, 190276. *Cirolanaharfordi* (Lockington, 1877)77. *Cirolanaignra* Chilton, 192478. *Cirolanaparva* Hansen, 1890

- 79. *Cirolana pustulosa* (Hale, 1925)
- 80. *Cirolana sulcaticauda* Stebbing, 1904
- 81. *Cirolana willeyi* Stebbing, 1904

**Genus *Dolicholana* Bruce, 1986**

- 82. *Dolicholana elongata* (H. Milne Edwards, 1840)

**Genus *Eurydice* Leach, 1815**

- 83. *Eurydice andamanensis* Anil & Jayraj, 2023
- 84. *Eurydice indicis* Eleftheriou & Jones, 1976
- 85. *Eurydice inermis* Hansen, 1890
- 86. *Eurydice mohani* Anil & Jayraj, 2023
- 87. *Eurydice peraticis* Jones, 1974
- 88. *Eurydice pulchra* Leach, 1815

**Genus *Excirolana* (Dana, 1853)**

- 89. *Excirolana orientalis* (Dana, 1853)

**Genus *Naotatolana* Bruce, 1981**

- 90. *Natatalana albicaudata* (Stebbing, 1904)
- 91. *Natatalana hirtipes* (H. Milne Edwards, 1840)

**Family Corallinidae Hansen, 1890**

**Genus *Argathona* Stebbing, 1905**

- 92. *Argathona muraeneae* Joshi & Bal, 1959
- 93. *Argathona normani* Stebbing, 1905
- 94. *Argathona rhinoceros* (Bleeker, 1857)

**Genus *Corallana* Dana, 1853**

- 95. *Corallana mishrai* Anil, Bruce & Jayraj, 2022
- 96. *Corallana basalis* (Heller, 1865)
- 97. *Corallana nodosa* Schiödte & Meinert, 1879
- 98. *Corallana sculpta* (H. Milne Edwards, 1840)

**Genus *Lanocira* Hansen, 1890**

- 99. *Lanocira gardineri* Stebbing, 1904
- 100. *Lanocira rotundicauda* Stebbing, 1905
- 101. *Lanocira zeylandica* Stebbing, 1905

**Genus *Tachaea* Schiödte & Meinert, 1879**

- 102. *Tachaea spongillicola* Stebbing, 1907

**Family Cymothoidae Leach, 1818**

**Genus *Aegathoa* Dana, 1853**

- 103. *Aegathoa waltairensis* Jalajakumari, Hanumantha Rao & Shyamasundari, 1993

**Genus *Agarna* Schiödte & Meinert, 1884**

- 104. *Agarna carinata* Schiödte & Meinert, 1884
- 105. *Agarna malayi* Tiwari, 1953

**Genus *Amblycephalon* Pillai, 1954**

- 106. *Amblycephalon indicus* Pillai, 1954

**Genus *Anilocra* Leach, 1818**

- 107. *Anilocra dimidata* Bleeker, 1857- Parasitic
- 108. *Anilocra leptosoma* Bleeker, 1857
- 109. *Anilocra grandmiae* Aneesh, Hadfield, Smit & Biju Kumar, 2021

**Genus *Catoessa* Schiödte & Meinert, 1884**

- 110. *Catoessa boscii* (Bleeker, 1857)

**Genus *Brucethoa* Aneesh, Hadfield, Smit & Kumar, 2020**

- 111. *Brucethoa bharata* Aneesh, Hadfield, Smit & Biju Kumar, 2020
- 112. *Catoessa gruneri* Bowman & Tareen, 1983

**Genus *Ceratothoa* Dana, 1852**

- 113. *Ceratothoa angulata* (Richardson, 1910)

- 114. *Ceratothoa banksii* (Leach, 1818)
- 115. *Ceratothoa imbricata* (Fabricius, 1775)
- 116. *Ceratothoa parallela* (Otto, 1828)
- 117. *Ceratothoa retusa* (Schiödte & Meinert, 1883)

**Genus *Cymothoa* Fabricius, 1787**

- 118. *Cymothoa bychowski* Avdeev, 1979
- 119. *Cymothoa eremita* (Brunnich, 1783)
- 120. *Cymothoa frontalis* H. Milne Edwards, 1840
- 121. *Cymothoa indica* Schiödte & Meinert, 1884
- 122. *Cymothoa parupenei* Avdeev, 1979

**Genus *Elthusa* Schiödte & Meinert, 1883- Parasitic**

- 123. *Elthusa nemo* Aneesh, Helncoleopteraa, Raj, Kumar, 2023
- 124. *Elthusa propinqua* (Richardson, 1904)
- 125. *Elthusa raynaudii* (H. Milne Edwards, 1840)
- 126. *Elthusa fistularia* Aneesh, Helna, Biju Kumar & Trilles, 2020
- 127. *Elthusa samariscii* (Shiino, 1951)
- 128. *Elthusa aquabio* Aneesh, Helna, Raj & Kumar, 2023
- 129. *Elthusa pseudorhombus* Aneesh, Helna, Biju Kumar & Trilles, 2020
- 130. *Elthusa uranoscopus* Aneesh, Helna, Biju Kumar & Trilles, 2020

**Genus *Glossobius* Schiödte & Meinert, 1883**

- 131. *Glossobius auritus* Bovallius, 1885
- 132. *Glossobius hemiramphi* Williams and Williams, 1985
- 133. *Glossobius impressus* (Say, 1818)

**Genus *Glyptothoa* Helna, Aneesh, Kumar & Ohtsuka, 2023- Kerala**

- 134. *Glyptothoa sagara* Helna, Aneesh, Kumar and Ohtsuka, 2023

**Genus *Joryma* Bowman & Tareen, 1983**

- 135. *Joryma brachysoma* (Pillai, 1964)
- 136. *Joryma engraulidis* (Barnard, 1936)
- 137. *Joryma tartoor* (Pillai, 1954)
- 138. *Joryma malabaricus* Aneesh, Helna, Trilles and Chandra, 2018
- 139. *Joryma hilsae* Rameshkumar, Ravichandran and Trilles, 2011
- 140. *Joryma sawayah* Bowman and Tareen, 1983
- 141. *Lobothorax nicosmiti* Aneesh, Bruce & Kumar, 2021
- 142. *Lobothorax typus* Bleeker, 1857

**Genus *Mothocyta* Costa, in Hope, 1851**

- 143. *Mothocyta collettei* Bruce, 1986
- 144. *Mothocyta karobran* Bruce, 1986
- 145. *Mothocyta melanosticta* (Schioedte & Meinert, 1884)
- 146. *Mothocyta plagulophora* (Haller, 1880)
- 147. *Mothocyta renardi* (Bleeker, 1957)

**Genus *Nerocila* Leach, 1818**

- 148. *Nerocila acuminata* (Brusca, 1981) Schiödte and Meinert, 1881
- 149. *Nerocila arres* Bowmann and Tareen, 1983
- 150. *Nerocila depressa* H. Milne Edwards, 1840
- 151. *Nerocila exocoeti* (Pillai, 1954)
- 152. *Nerocila kisra* Bowman and Tareen, 1983
- 153. *Nerocila longispina* Miers, 1880 c
- 154. *Nerocila loveni* Bovallius, 1887
- 155. *Nerocila orbignyi* (Guérin-Méneville, 1832)
- 156. *Nerocila phaeopleura* Bleeker, 1857
- 157. *Nerocila poruvae* Rameshkumar, Ravichandran and Trilles, 2011

- 158.*Nerocila pulicatensis* Jayadev Babu & Sanjeева Raj, 1980
- 159.*Nerocila recurvispina* Schiödte & Meinert, 1881
- 160.*Nerocila serra* Schioedte and Meinert, 1881
- 161.*Nerocila sigani* Bowman & Tareen, 1983
- 162.*Nerocila sundaica* Bleeker, 1857

**Genus *Norileca* Bruce, 1990**

- 163.*Norileca hathai* Aneesh, Nashad& Kumar, 2021
- 164.*Norileca indica* (H. Milne Edwards, 1840)
- 165.*Norileca triangulata* (Richardson, 1910)

**Genus *Pleopodius* Richardson, 1910**

- 166.*Pleopodius elongatus* Richardson, 1910

**Genus *Plotor* Schiödte & Meinert, 1881**

- 167.*Plotor indus* Schiödte & Meinert, 1881

**Genus *Pseudirona* Pillai, 1964**

- 168.*Pseudirona laeopsi* Pillai, 1964

**Genus *Renocila* Miers, 1880**

- 169.*Renocila alkoo* Bruce, 1987
- 170.*Renocila bijui* Aneesh, Bruce, Nashad, Bineesh& Hatha, 2020
- 171.*Renocila trillesi* Aneesh, Nashad&Bijukumar, 2021

**Genus *Ryukyuia* William & Bunkley-Williams, 1994**

- 172.*Ryukyuia circularis* (Pillai, 1954)

**Family Dajiidae Giard & Bonnier, 1887**

**Genus *Branchiophryxus* Caullery, 1897**

- 173.*Branchiophryxus koehleri* Nierstrasz & Brender á Brendis, 1931

**Genus *Dajus* Krøyer, 1849**

- 174.*Dajus afromysidis* Pillai, 1963
- 175.*Dajus siriella* G. O. Sars, 1885

**Genus *Heterophryxus* G. O. Sars, 1885**

- 176.*Heterophryxus appendiculatus* G. O. Sars, 1885

**Genus *Notophryxus* Sars, 1882**

- 177.*Notophryxus clypeatus* G. O. Sars, 1885
- 178.*Notophryxus globularis* G. O. Sars, 1885
- 179.*Notophryxus lateralis* G. O. Sars, 1885
- 180.*Notophryxus lobatus* Pillai, 1963

**Genus *Prodajus* Bonner, 1903**

- 181.*Prodajus gastrosacci* Pillai, 1963
- 182.*Prodajus ovatus* Pillai, 1963

**Family Expanathuridae Poore, 2001**

**Genus *Panathura* Barnard, 1925**

- 183.*Panathura serricauda* (Barnard, 1920)

**Genus *Eisothistos* Haswell, 1884**

- 184.*Eisothistos neoanomalous* (Shyamasundari, Jalajakumari, Hanumantha Rao & Mary, 1991)
- 185.*Eisothistos rishikondensis* (Jalajakumari, Hanumantha Rao & Shyamasundari, 1993)

**Family Gnathiidae Leach, 1814**

**Genus *Elaphognathia* Monod, 1926**

- 186.*Elaphognathia insolita* (Stebbing, 1905)

**Genus *Gnathia* Leach, 1814**

- 187.*Gnathia bengalensis* Jalajakumari, Hanumantha Rao and Shyamasundari, 1993

**Family Hemioniscidae Bonnier, 1900**

**Genus *Hemioniscus* Buchholtz, 1866**

- 188.*Hemioniscus balani* Buchholtz, 1866

**Family Hyssuridae Wägele, 1981**

**Genus *Xenanthuria* Barnard, 1925**

- 189.*Xenanthura linearis* Pillai, 1954  
 190.*Xenanthura orientalis* Barnard, 1935

**Family Leptanthuridae Poore, 2001**

**Genus *Accalathura* Barnard, 1925**

- 191.*Accalathura borradalei* (Stebbing, 1904)  
 192.*Accalathura sladeni* (Stebbing, 1910)

**Family Microniscidae F. Müller, 1871**

**Genus *Microniscus* F. Müller, 1871**

- 193.*Microniscus acartii* Gnanamuthu & Krishnaswamy, 1948  
 194.*Microniscus eucalani* Gnanamuthu & Krishnaswamy, 1948  
 195.*Microniscus latyfrons* Gnanamuthu & Krishnaswamy, 1948

**Family Paranthuridae Menzies & Glynn, 1968**

**Genus *Paranthura* Bate & Westwood, 1868**

- 196.*Paranthura plumosa* Pillai, 1966  
 197.*Paranthura serricauda* (Barnard, 1920)

**Suborder Limnoriidea Brandt & Poore, 2002**

**Family Limnoriidae White, 1850**

**Genus *Limnoria* Leach, 1814**

**Subgenus *Limnoria* Menzies, 1957**

- 198.*Limnoria andamanensis* Lakshman Rao & Ganapati, 1969  
 199.*Limnoria bombayensis* Pillai, 1961  
 200.*Limnoria indica* Becker & Kampf, 1969  
 201.*Limnoria insulae* Menzies, 1957  
 202.*Limnoria lignorum* (Rathke, 1799)  
 203.*Limnoria pfefferi* Stebbing, 1904  
 204.*Limnoria platycauda* Menzies, 1957  
 205.*Limnoria septima* Barnard, 1936  
 206.*Limnoria tripunctata* Menzies, 1951  
 207.*Limnoria uncapedis* Cookson, 1991  
 208.*Limnoria unicornis* Menzies, 1957

**Subgenus *Phycolimnoria* Menzies, 1957**

- 209.*Limnoria bituberculata* Pillai, 1957

**Genus *Paralimnoria* Menzies, 1957**

- 210.*Paralimnoria andrewsi* (Calman, 1910)

**Suborder Microcerberidea Lang, 1933**

**Family Microcerberidae Karamann, 1933**

**Genus *Coxicoberus* Wägele, Voelz & McArthur, 1995**

- 211.*Coxicoberus andamanensis* (Coineau & Rao, 1973)

**Genus *Robustura* Gnanamuthu, 1954**

- 212.*Robustura enckelli* (Messana, Argano & Baldari, 1978)  
 213.*Robustura predatoris* (Gnanamuthu, 1954)

**Suborder Oniscidea Latreille, 1803**

**Family Agnaridae Schmidt, 2003**

**Genus *Agnara* Budde-Lund, 1908**

- 214.*Agnara carinata* (Collinge, 1915)  
 215.*Agnara hispida* (Collinge, 1915)  
 216.*Agnara immsi* (Collinge, 1914)

**Genus *Hemilepistus* Budde-Lund, 1879**

- 217.*Hemilepistus klugii* (Brandt, 1833)

**Family Alloniscidae Schmidt, 2003**

**Genus *Alloniscus* Dana, 1854**

- 218.*Alloniscus nicobaricus* Budde-Lund, 1885-

219. *Alloniscus pigmentatus* Budde-Lund,

**Family Armadillidae Brandt, 1853**

**Genus *Cubaris* Brandt, 1833**

- 220. *Cubaris albolateralis* Collinge, 1916
- 221. *Cubaris cavernosus* Collinge, 1916
- 222. *Cubaris chiltoni* Collinge, 1916
- 223. *Cubaris dilectum* Collinge, 1916
- 224. *Cubaris expansus* Collinge, 1916
- 225. *Cubaris granulatus* Collinge, 1915
- 226. *Cubaris gravelii* Collinge, 1916
- 227. *Cubaris ignota* Arcangeli, 1934
- 228. *Cubaris kashmiri* Jackson, 1935
- 229. *Cubaris lobatus* Collinge, 1916
- 230. *Cubaris marmorata* Collinge, 1916
- 231. *Cubaris murina* (Brandt, 1833)
- 232. *Cubaris nacrum* Collinge, 1915
- 233. *Cubaris pataliputraensis* Ram & Kumar, 1979
- 234. *Cubaris pusilla* Collinge, 1916
- 235. *Cubaris robusta* Collinge, 1914
- 236. *Cubaris solidula* Collinge, 1915

**Genus *Hybodillo* Taiti, Paoli & Ferrara, 1998**

- 237. *Hybodillo monocellatus* Ferrara & Taiti, 1982

**Genus *Laureola* Barnard, 1960**

- 238. *Laureola indica* Kwon, Ferrara & Taiti, 1992

**Genus *Madrasdillo* Arcangeli, 1957**

- 239. *Madrasdillo elevatus* (Verhoeff, 1936)

**Genus *Nesodillo* Verhoeff, 1926**

- 240. *Nesodillo jonesi* Verhoeff, 1936
- 241. *Nesodillo schellenbergi* Verhoeff, 1928

**Genus *Spherillo* Dana, 1853**

- 242. *Spherillo nicobaricus* (Budde-Lund, 1885)

**Family Halophilosciidae Verhoeff, 1908**

**Genus *Littorophiloscia* Hatch, 1947**

- 243. *Littorophiloscia denticulata* (Ferrara & Taiti, 1982)

**Family Ligiidae Leach, 1814**

**Genus *Ligia* Fabricius, 1798**

- 244. *Ligia dentipes* Budde-Lund, 1885

**Subgenus *Ligia (Megaligia)* Verhoeff, 1926**

- 245. *Ligia (Megaligia) exotica* Roux, 1828

**Genus *Ligidium* Brandt, 1853**

- 246. *Ligidium rishikondensis* Jalajakumari, Hanumantha Rao & Shyamasundari, 1989

**Family Olibrinidae Budde-Lund, 1913**

**Genus *Olibrinus* Budde-Lund, 1913**

- 247. *Olibrinus antennatus* (Budde-Lund in Lanchester, 1902)

**Genus *Exalloniscus* Stebbing, 1911**

- 248. *Exalloniscus coecus* (Dollfus, 1898)

**Genus *Rotungus* Collinge, 1916**

- 249. *Rotungus pictus* Collinge, 1916

**Family Philosciidae Kinahan, 1857**

**Genus *Anchiphiloscia* Stebbing, 1908**

- 250. *Anchiphiloscia bicolorata* (Ferrara & Taiti, 1982)

- 251. *Anchiphiloscia longisetosa* (Ferrara & Taiti, 1982)

**Genus *Arhina* Budde-Lund, 1904**

252.*Arhina barkulensis* (Collinge, 1915)

**Genus *Burmoniscus* Collinge, 1914**

253.*Burmoniscus javanensis* (Searle, 1922)

254.*Burmoniscus kempii* (Collinge, 1916)

**Genus *Dekanoscia* Verhoeff, 1936**

255.*Dekanoscia longicornis* Verhoeff, 1936

**Genus *Philoscia* Latreille, 1817**

256.*Philoscia dobakholi* Chopra, 1924

257.*Philoscia indirae* Ramakrishna, 1995

258.*Philoscia kempi* (Collinge, 1916)

259. *Philoscia lodnensis* Ramakrishna, 1969

260.*Philoscia muscorum* (Scopoli, 1763)

261. *Philoscia sacchari* David, 1967

262.*Philoscia tenuissima* Collinge, 1915

**Family *Platyarthridae* Verhoeff, 1949****Genus *Platyarthrus* Brandt, 1833**

263.*Platyarthrus acropyga* Chopra, 1924

**Family *Porcellionidae* Brandt & Ratzeburg, 1831****Genus *Ennurensis* Collinge, 1915**

264.*Ennurensis hispidus* Collinge, 1915

**Genus *Porcellio* Latreille, 1804**

265.*Porcellio assamensis* Chopra, 1924

266.*Porcellio ganesa* Ramakrishna, 1975

267.*Porcellio karakoram* (Jackson, 1935)

268.*Porcellio laevis* Latreille, 1804

269.*Porcellio marcandicus* (Uljanin, 1875)

270. *Porcellio rotungus* (Collinge, 1916)

271.*Porcellio scaber* Latreille, 1804

272.*Porcellio spinicornis* Say, 1818

**Genus *Porcellionides* Miers, 1877**

273.*Porcellionides pruinosus pruinosus* (Brandt, 1833)

**Family *Scleropactidae* Verhoeff, 1938****Genus *Adinda* Budde-Lund, 1904**

274.*Adinda carli* Ferrara, Meli & Taiti, 1995

275.*Adinda gigas* (Collinge, 1915)

276.*Adinda lobata* Ferrara, Meli & Taiti, 1995

277.*Adinda niligiriensis* Ferrara, Meli & Taiti, 1995

278.*Adinda palniensis* Ferrara, Meli & Taiti, 1995

279.*Adinda pulchra* (Collinge, 1916)

280.*Adinda scabra* (Collinge, 1916)

281.*Adinda stebbingi* (Collinge, 1914)

282.*Adinda travancorensis* (Stebbing, 1911)

283.*Adinda triangulifera* Ferrara, Meli & Taiti, 1995

**Family *Trachelipodidae* Strouhal, 1953****Genus *Nagurus* Holthuis, 1949**

284.*Nagurus acutitelson* Ferrara & Taiti, 1982

285.*Nagurus clavigerus* Verhoeff, 1936

286.*Nagurus havelocki* Ferrara & Taiti, 1982

287.*Nagurus travancorius* (Verhoeff, 1936)

288.*Nagurus pallidipennis* (Dollfus, 1898)

**Genus *Protracheoniscus* Verhoeff, 1917**

- 289.*Protracheoniscus asiaticus* (Uljanin, 1875)  
 290.*Protracheoniscus nivalis* Verhoeff, 1936  
 291.*Protracheoniscus stefanellii* Arcangeli, 1934

**Genus *Trachelipus* Budde-Lund, 1908**

- 292.*Trachelipus rathkei* (Brandt, 1833)  
 293.*Trachelipus ratzeburgii* ratzeburgii (Brandt, 1833)

**Family Tylidae Milne Edwards, 1840**

**Genus *Tylus* Latreille, 1826**

- 294.*Tylus albidus* Budde-Lund, 1879

**Suborder Phreatoicidea Stebbing, 1893**

**Family Hypsimetopidae Nicholls, 1943**

**Genus *Nichollsia* Chopra & Tiwari, 1950**

- 295.*Nichollsia kashiene* Chopra & Tiwari, 1950  
 296.*Nichollsia menoni* Tiwari, 1958

**Genus *Anthracoides* Wilson & Ranga Reddy, 2011**

- 297.*Anthracoides shabuddin* Wilson & Ranga Reddy, 2011  
 298.*Andhracoides gebaueri* Wilson, Shaik and Reddy

**Suborder Sphaeromatidea Wägele, 1989**

**Family Sphaeromatidae Latreille, 1825**

**Genus *Afrocerceis* Muller, 1995**

- 299.*Afrocerceis kenyensis* Müller, 1995

**Genus *Cassidina* H. Milne Edwards, 1840**

- 300.*Cassidina extenda* Joshi & Bal, 1962  
 301.*Cassidina pulchra* Chilton, 1924

**Genus *Cassidinidea* Hansen, 1905**

- 302.*Cassidinidea quadricarinatus* Pillai, 1954

**Genus *Cerceis* H. Milne Edwards, 1840**

- 303.*Cerceis bicarinata* Barnard, 1936  
 304.*Cerceis granulata* Pillai, 1954

**Genus *Cilicaea* Leach, 1818**

- 305.*Cilicaea latreillei* Leach, 1818

**Genus *Cymodoce* Leach, 1814**

- 306.*Cymodoce longistylis* Miers, 1884  
 307.*Cymodoce madrasensis* (Srinivasan, 1959)  
 308.*Cymodoce mammifera* Haswell, 1880

**Genus *Dynamenella* Hansen, 1905**

- 309.*Dynamenella quilonensis* Pillai, 1954

**Genus *Clianella* Boone, 1923**

- 310.*Clianella amblysinus* (Pillai, 1954)

**Genus *Exosphaeroma* Stebbing, 1900**

- 311.*Exosphaeroma parva* Chilton, 1924

**Genus *Paracilicaea* Stebbing, 1910**

- 312.*Paracilicaea hansenii* Stebbing, 1910

**Genus *Paradella* Harrison and Holdich, 1982**

- 313.*Paradella dianae* (Menzies, 1962)

**Genus *Sphaeroma* Bosc, 1802**

- 314.*Sphaeroma annandalei annandalei* Stebbing, 1911  
 315.*Sphaeroma annandalei travancorensis* Pillai, 1955  
 316.*Sphaeroma globicauda* Dana, 1851  
 317.*Sphaeroma serratum* (Fabricius, 1787)  
 318.*Sphaeroma terebrans* Bate, 1866

- 319.*Sphaeroma triste* Heller, 1865  
 320.*Sphaeroma tuberculatum* George, 1963  
 321.*Sphaeroma walkeri* Stebbing, 1905

**Genus *Sphaeromopsis* Holdich & Jones, 1973**

- 322.*Sphaeromopsis jayaraji* Anil, 2022– A&N  
 323.*Sphaeromopsis sikata* Anil & Jayaraj, 2021 A&N

**Genus *Tholozodium* Eleftheriou, Holdich & Harrison, 1980**

- 324.*Tholozodium ocellatum* Eleftheriou, Holdich & Harrison, 1980

**Suborder Valvifera Sars, 1882**

**Family Arcturidae Dana, 1849**

**Genus *Arcturina* Koehler, 1911**

- 325.*Arcturina cylindralis* Pillai, 1963

**Genus *Astacilla* Cordiner, 1793**

- 326.*Astacilla amblyura* Stebbing, 1905

- 327.*Astacilla gibbosa* Pillai, 1954

**Family Holognathidae Thomson, 1904**

**Genus *Cleantiooides* Kensley & Kaufman, 1978**

- 328.*Cleantiooides natalensis* (Barnard, 1925)

**Family Idoteidae Samouelle, 1819**

**Genus *Idotea* Fabricius, 1798**

- 329.*Idotea indica* H. Milne Edwards, 1840

- 330.*Idotea rugosa* H. Milne Edwards, 1840

**Genus *Synidotea* Harger, 1878**

- 331.*Synidotea fluviaialis* Pillai, 1954

- 332.*Synidotea hanumantharaoi* Jalajakumari & Shyamasundari, 1984

- 333.*Synidotea laticauda* Benedict, 1897

- 334.*Synidotea laevidorsalis* (Benedict, 1897)

- 335.*Synidotea variegata* Collinge, 1917

- 336.*Synidotea worliensis* Joshi & Bal, 1959

**Family Hypsimetopidae Nicholls, 1943**

**Genus *Andhracoides* Wilson and Ranga Reddy, 2011**

- 337.*Andhracoides gebaueri* Wilson, Shaik and Reddy, 2015

**Family Halophilosciidae Verhoeff, 1908**

**Genus *Litterophilocia* Hatch, 1947**

- 338.*Litterophilocia denticulata* (Ferrara & Taiti, 1982)



*Nerocila loveni* Bovallius, 1887



*Nerocila arres* Bowman and Tareen

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