

Checklist of Acanthocephala from India

Acanthocephala, commonly called thorny-headed worm or spiny-headed worm, is a phylum highly adapted to a parasitic mode of life. Typically, the acanthocephalans have complex life cycles, involving a number of hosts which include invertebrates, fishes, amphibians, birds, and mammals. Adult acanthocephalans are found in the intestines of vertebrates and the larvae are found in the body cavity of arthropods which function as intermediate hosts.

CHECKLIST

Class ARCHIACANTHOCEPHALA Meyer, 1931

Order : APORORHYNCHIDA Thapar, 1927

i. Family: APORORHYNCHIDAE Shipley, 1899 emend

1. Genus : *Apororhynchus* Shipley, 1899

1. Species : *Apororhynchus chauhani* Sen, 1975

Order GIGANTORHYNCHIDA Southwell & Macfie, 1925

ii. Family : GIGANTORHYNCHIDAE Hamann, 1892 emend

2. Genus : *Mediorhynchus* Van Cleave, 1916

2. Species : *Mediorhynchus armenicus* Petrotschenko, 1956

3. Species: *Mediorhynchus cambellansis* Soota et al, 1971

4. Species : *Mediorhynchus chaannapettae* George and Nadakal, 1984

5. Species: *Mediorhynchus colini* (Webster, 1948) Schmidt and Kuntz, 1977

6. Species : *Mediorhynchus garruli* Yamaguti, 1939

7. Species : *Mediorhynchus grandis* Van Cleave, 1916

8. Species : *Mediorhynchus gallinarum* (Bhalerao, 1937) Van Cleave, 1947

9. Species : *Mediorhynchus mariae* George and Nadakal, 1984

10. Species: *Mediorhynchus pandei* Bhattacharya

11. Species : *Mediorhynchus passerus* Das, 1951

12. Species : *Mediorhynchus peckeri* Bhattacharya, 1999

13. Species : *Mediorhynchus quilonensis* Bhattacharya

14. Species: *Mediorhynchus rajasthanensis* Gupta, 1976

15. Species : *Mediorhynchus taeniatus* (Linstow, 1901) Dollfus, 1936

16. Species : *Mediorhynchus thrushi* Bhattacharya, 2000

17. Species : *Mediorhynchus orientalis* Belopolskaya, 1911

18. Species : *Mediorhynchus robustus* Van Cleave, 1916

Order: OLIGACANTHORHYNCHIDA Petrotschenko, 1956

iii. Family: OLIGACANTHORHYNCHIDAE Southwell & Macfie, 1925

3. Genus : *Oligacanthorhynchus* Meyer, 1931

19. Species: *Oligacanthorhynchus cati* (Gupta and Lata, 1968) Schmidt, 1972

20. Species : *Oligacanthorhynchus indicus* Renguraju and Das, 1981

iii. Family: OLIGACANTHORHYNCHIDAE Southwell & Macfie, 1925

4. Genus : *Nephridiacanthus* Meyer, 1931

21. Species : *Nephridiacanthus thapari* (Sen and Chauhan, 1972) Golvan, 1994

22. Species : *Nephridiacanthus shillongensis* Sen and Chauhan, 1972

iii. Family: OLIGACANTHORHYNCHIDAE Southwell & Macfie, 1925

5. Genus : *Echinopardalis* Travassos, 1918

23. Species : *Echinopardalis pardalis* (Westrumb, 1821) Travassos, 1918

24. Species. *Echinopardalis bangalorensis* Pujatti, 1951

iii. Family: OLIGACANTHORHYNCHIDAE Southwell & Macfie, 1925

6. Genus: *Macracanthorhynchus* Travassos, 1911

25. Species: *Macracanthorhynchus hirudinaceus* (Pallas, 1781) Travassos, 1917

iii. Family: OLIGACANTHORHYNCHIDAE Southwell & Macfie, 1925

7. Genus : *Onicola* Travassos, 1916

26. Species : *Onicola* sp.

iii. Family: OLIGACANTHORHYNCHIDAE Southwell & Macfie, 1925

8. Genus : *Prosthenorthis* Travassos, 1915

27. *Prosthenorthis* sp.

Order: MONILIFORMIDA Schmidt, 1972

iv. Family : MONILIFORMIDAE Van Cleave, 1924

9. Genus: *Moniliformis* Travassos, 1915

28. Species : *Moniliformis moniliformis* (Bremser.in Rudolphi, 1819)

29. Species : *Moniliformis spiralis* Subrahmaniam, 1927

30. Species: *Moniliformis clarki* (Ward, 1917) Van Cleave, 1924

31. Species : *Moniliformis dubius* Meyer, 1933

Class : EOACANTHOCEPHALA Van Cleave, 1948

Order : GYRACANTHOCEPHALA Van Cleave, 1936

v. Family : QUADRIGYRIDAE Van Cleave, 1920

Subfamily : QUADRIGYRINAE Amin, 1985

10. Genus : *Quadrigyrus* Van Cleave, 1920
 32. Species : *Quadrigyrus guptei* Gupta and sinha, 1991
 33. Species: *Quadrigyrus simhai* Gupta and Fatma, 1985
 v. Family : QUADRIGYRIDAE Van Cleave, 1920
 Subfamily: PALLISENTINAE Amin, 1985
11. Genus : *Acanthosentis* Verma and Datta, 1929
 34. Species : *Acanthosentis antespinus* Verma et Datta, 1929
 35. Species : *Acanthosentis bacailai* Verma, 1973
 36. Species : *Acanthosentis betwai* Tripathi, 1959
 37. Species : *Acanthosentis bilaspurensis* Chowhan et al, 1987
 38. Species : *Acanthosentis cameroni* Gupta & Kajaji, 1969
 39. Species : *Acanthosentis dattai* Podder, 1938
 40. Species : *Acanthosentis indicus* Tripathi, 1959
 41. Species : *Acanthosentis putitorae* Chowhan et al, 1988
 42. Species *Acanthosentis shuklai* Agrawal et Singh, 1982
 43. Species : *Acanthosentis sircari* Podder, 1941
 44. Species : *Acanthosentis vittatusi* Verma, 1973
 45. Species : *Acanthosentis seenghalae* Chowan et al, 1988
 46. Species : *Acanthosentis giuris* Soota and Sen, 1954
 47. Species : *Acanthosentis gobindi* Chowhan et al, 1987
 48. Species : *Acanthosentis golvani* Gupta and Jain, 1980
 49. Species : *Acanthosentis vancleavi* Gupta et Fatma, 1985
 50. Species : *Acanthosentis thapari* Prashad et al, 1969
 v. Family : QUADRIGYRIDAE Van Cleave, 1920
 Subfamily : PALLISENTINAE Amin, 1985
12. Genus : *Acanthogyrus* Thapar, 1927
 51. Species : *Acanthogyrus acanthogyrus* Thapar, 1927
 52. Species: *Acanthogyrus tripathi* Rai, 1967
 53. Species: *Acanthogyrus guptei* Gupta and Verma, 1977
 v. Family : QUADRIGYRIDAE Van Cleave, 1920
 Subfamily : PALLISENTINAE Amin, 1985
13. Genus: *Raosentis* Datta, 1947
 54. Species : *Raosentis dattai* Gupta and Fatma, 1985
 55. Species : *Raosentis podderi* Datta, 1947

56. Species : *Raosentis thapari* Rai, 1967
57. Species : *Raosentis ivaniosi* George and Nadakal, 1978
- v. Family : QUADRIGYRIDAE Van Cleave, 1920
- Subfamily : PALLISENTINAE Amin, 1985
14. Genus : ***Pallisentis*** Van Cleave, 1928
58. Species : *Pallisentis allahabadii* Agrawal, 1958
59. Species : *Pallisentis basiri* Farooqi, 1958
60. Species : *Pallisentis buckleyi* Tadross, 1966
61. Species: *Pallisentis clupei* Gupta and Gupta, 1979
62. Species *Pallisentis colisai* Sarkar, 1954
63. Species: *Pallisentis guntei* Sahay et al, 1967
64. Species: *Pallisentis guptai* Gupta and Fatma, 1985
65. Species: *Pallisentis mehrai* Gupta and Fatma, 1985
66. Species : *Pallisentis Ophiocephali* (Thapar, 1930) Baylis, 1933
67. Species: *Pallisentis nagpurensis* Bhalerao, 1931
68. Species : *Pallisentis nandai* Sarkar,1953
- 69 Species: *Pallisentis pandei* Rai, 1967.
70. Species : *Pallisentis fotedari* Gupta and Sinha, 1991
71. Species : *Pallisentis jagani* Koul et al, 1991
72. Species : *Pallisentis garuai* (Sahay et al, 1971) Jain and Gupta,1979
73. Species : *Pallisentis gomtii* Gupta and Verma,1980
74. Species : *Pallisentis croftoni* Mithal and Lal, 1981
75. Species: *Pallisentis indica* Mithal and Lal, 1981
76. Species: *Pallisentis fasciati* Gupta and Verma, 1980
77. Species: *Pallisentis cavasii* Gupta and Verma, 1980
- Order : NEOECHINORHYNCHIDA Southwell et Macfie, 1925
- vi. Family : NEOECHINORHYNCHIDAE Van Cleave,1919
- Subfamily : GRACILISENTINAE Petrotschenko,1956
15. Genus : ***Gracilisentis*** Van Cleave,1919
78. Species: *Gracilisentis mugilus* Gupta and Lata, 1967
- 79.Species: *Gracilisentis gracilisentis* Gupta and Lata1986c
- 80.Species.*Gracilisentis variabilis*.Gupta and Lata, 1968c
- vi. Family : NEOECHINORHYNCHIDAE Van Cleave,1919
- Subfamily : NEOECHINORHYNCHINAE Travassos,1926

16. Genus : ***Neoechinorhynchus*** Hamann, 1892
81. Species: *Neoechinorhynchus agilis* (Rud.,1819) Petrotschenko
82. Species. *Neoechinorhynchus chilkaensis* Podder, 1937
83. Species: *Neoechinorhynchus cyanophlyctis* Kaw, 1951
84. Species: *Neoechinorhynchus dattai* Golvan,1994 nom.nov
85. Species: *Neoechinorhynchus devdevi* (Datta, 1936) Kaw, 1951
86. Species: *Neoechinorhynchus elongatus* Tripathi, 1959
87. Species: *Neoechinorhynchus glyptosternumi* Dhar and Kharoo, 1984
88. Species: *Neoechinorhynchus hutchinsoni* (Datta, 1936) Kaw, 1951
89. Species : *Neoechinorhynchus johnii* Yamaguti, 1939
90. Species: *Neoechinorhynchus kallarensis* George et al, 1978
91. Species: *Neoechinorhynchus manasbalensis* Kaw, 1951
92. Species: *Neoechinorhynchus nematolusi* Tripathi, 1959
93. Species: *Neoechinorhynchus oreini* Fotedar, 1968
94. Species: *Neoechinorhynchus ovalis* Tripathi, 1959
95. Species: *Neoechinorhynchus rigidus* (Van Cl., 1928) Yamaguti, 1963
96. Species: *Neoechinorhynchus sootai* Bhattacharya, 1999
97. Species: *Neoechinorhynchus topseyi* Podder, 1937
98. Species: *Neoechinorhynchus tylosuri* Yamaguti, 1939
99. Species: *Neoechinorhynchus yalei* (Datta, 1936) Kaw, 1951
100. Species: *Neoechinorhynchus argentatus* Chandra et al, 1987
101. Species: *Neoechinorhynchus bangoni* Tripathi, 1959
- Class: PALAEACANTHOCEPHALA Meyer, 1931
- Order : ECHINORHYNCHIDA Southwell and Macfie, 1925
- vii. Family : RHADINORHYNCHIDAE Travassos, 1923
- Subfamily : RHADINORHYNCHINAE Luhe, 1911
17. Genus: ***Rhadinorhynchus*** Luhe,1911
102. Species: *Rhadinorhynchus asturi* Gupta and Lata, 1967
- 103.Species: *Rhadinorhynchus dolfusi* Gupta and Fatma, 1987
- 104.Species: *Rhadinorhynchus echeneisi* Gupta and Gupta, 1979
- 105.Species: *Rhadinorhynchus hiansi* Soota and Bhattacharya, 1981
- 106.Species: *Rhadinorhynchus keralensis* Gupta and Fatma, 1987
- 107 Species: *Rhadinorhynchus pelmysi* Gupta and Gupta, 1979
- 108.Species: *Rhadinorhynchus polynemi* Gupta and Lata, 1967

109. Species: *Rhadinorhynchus stunkardii* Gupta and Fatma, 1987
110. Species: *Rhadinorhynchus trivundricus* George and Nadakal, 1978
111. Species: *Rhadinorhynchus ganapati* Chandra et al, 1985
- vii. Family : RHADINORHYNCHIDAE Travassos, 1923
- Subfamily : RHADINORHYNCHINAE Luhe, 1911
18. Genus : ***Raorhynchus*** Tripathi, 1959
112. Species : *Raorhynchus cadenati* Gupta and Sinha, 1991
113. Species : *Raorhynchus guptei* Gupta and Kumar, 1987
114. Species: *Raorhynchus polynemi* Tripathi, 1959
115. Species: *Raorhynchus thapari* Gupta and Fatma, 1981
- vii. Family : RHADINORHYNCHIDAE Travassos, 1923
- Subfamily : GORGORHYNCHINAE Van Cleave and Lincicome, 1940
19. Genus : ***Micracanthorhynchina*** Strand, 1936
116. Species : *Micracanthorhynchina chandrai* nom.nov
117. Species : *Micracanthorhynchina indica*. Farooqi, 1981
118. Species: *Micracanthorhynchina golvani* Gupta and Sinha, 1991
- vii. Family : RHADINORHYNCHIDAE Travassos, 1923
- Subfamily : GORGORHYNCHINAE Van Cleave and Lincicome, 1940
- 20 Genus. ***Cleaveius*** Subrahmanian, 1927
119. Species : *Cleaveius durdandae* Kumar, 1992
120. Species: *Cleaveius fotedari* (Gupta and Naqvi, 1982) Kumar, 1992
121. Species: *Cleaveius englishi* (Gupta and Fatma, 1987) Kumar, 1992
122. Species : *Cleaveius mysti* (Sahay et Sinha, 1971) n. comb
123. Species : *Cleaveius prashadi* (Datta, 1940) Golvan, 1969
124. Species: *Cleaveius secundus* (Tripathi, 1959) Golvan, 1969
- 125 Species : *Cleaveius leiognathi* Jain and Gupta, 1979
126. Species: *Cleaveius singhai* (Gupta and Fatma, 1987) Kumar, 1992
127. Species : *Cleaveius portblairensis* Jain and Gupta, 1979
128. Species: *Cleaveius puriensis* (Gupta and Sinha, 1992)
129. Species: *Cleaveius clupeia* (Gupta and Sinha, 1992.)
- vii. Family : RHADINORHYNCHIDAE Travassos, 1923
- Subfamily : SERRASENTINAE Petrotschenko, 1956
21. Genus : ***Serrasentis*** Van Cleave, 1923
130. Species: *Serrasentis sagittifer* (Linton, 1889) Linton, 1932

- viii. Family : ARHYTHMACANTHIDAE Yamaguti, 1935
 Subfamily : PARACANTHOCEPHALOIDINAE Golvan, 1969
 22. Genus : *Paracanthocephaloides* Golvan, 1969
 131.Species: *Paracanthocephaloides tripathii*
 (= *Heterosentis plotosi* sensu Tripathi, 1959) Golvan,1969
 132.Species: *Paracanthocephaloides cabelleri* (Gupta and Fatma, 1983)
- viii. Family : ARHYTHMACANTHIDAE Yamaguti, 1935
 Subfamily : PARACANTHOCEPHALOIDINAE Golvan, 1969
 23. Genus : *Euzetacanthus* Golvan et Huin, 1964
 133.Species : *Euzetacanthus golvani* Gupta and Fatma, 1983
 134.Species : *Euzetacanthus chorinemusi* Gupta and Naqvi, 1986
- viii. Family : ARHYTHMACANTHIDAE Yamaguti, 1935
 Subfamily : ARHYTHMACANTHINAE Yamaguti, 1935
 24. Genus: *Arhythmacanthus* Yamaguti, 1935
 135.Species: *Arhythmacanthus septacanthus* Sita Anantharaman, 1949
 136.Species: *Arhythmacanthus thapari* Gupta and Fatma, 1979
 137.Species: *Arhythmacanthus zdzitowieckii* Kumar, 1992
- viii. Family : ARHYTHMACANTHIDAE Yamaguti, 1935
 Subfamily : ARHYTHMACANTHINAE Yamaguti, 1935
 25. Genus : *Gorgorhynchoides* Cable and Linderoth, 1963
 138.Species: *Gorgorhynchoides cablei* (Gupta and Fatma, 1987) n.comb
 139.Species: *Gorgorhynchoides golvani* (Chandra et al, 1984) n.comb
 140. Species. *Gorgorhynchus indicus* Bhattacharya et al, 2003
 141.Species: *Gorgorhynchoides valiyathurae* (Antony et al, 1990) n.comb
- ix. Family: Hypoechinorhynchidae Golvan, 1960
 26. Genus : *Hypoechinorhynchus* Yamaguti,1939.
 142.Species : *Hypoechinorhynchus golvani* Gupta and Kumar,1987
- x. Family : ECHINORHYNCHIDAE Cobbold, 1876
 Subfamily : YAMAGUTISENTINAE Golvan,1969)
 27: Genus : *Yamagutisentis* Golvan, 1969
 143.Species : *Yamagutisentis nicoli* Kumar, 1992
- x. Family : ECHINORHYNCHIDAE Cobbold, 1876
 Subfamily: ECHINORHYNCHINAE Cobbold, 1876
 28. Genus : *Echinorhynchus* Zoega in Muller, 1776

144. Species: *Echinorhynchus indicus* Chandra, 1982
145. Species : *Echinorhynchus orientalis* Kaw, 1951
146. Species: *Echinorhynchus velli* George and Nadakal, 1978
- x. Family : ECHINORHYNCHIDAE Cobbold, 1876
- Subfamily: ECHINORHYNCHINAE Cobbold, 1876
29. Genus : ***Acanthocephalus*** Koelreuther, 1771
147. Species: *Acanthocephalus kashmirensis* Datta, 1936
148. Species: *Acanthocephalus manipurensis* n. sp
- x. Family : ECHINORHYNCHIDAE Cobbold, 1876
- Subfamily: ECHINORHYNCHINAE Cobbold, 1876
- 30 . Genus : ***Pseudoacanthocephalus Petrotschenko, 1956***
149. Species : *Pseudoacanthocephalus shillongensis* Bhattacharya, 1999
150. Species: *Pseudoacanthocephalus rauschi* Gupta and Fatma, 1985
151. Species: *Pseudoacanthocephalus paratiensis* Bhattacharya, 2000
- x. Family : ECHINORHYNCHIDAE Cobbold, 1876
- Subfamily: ECHINORHYNCHINAE Cobbold, 1876
31. Genus : ***Frilloechinorhynchus*** (Gupta and Naqvi, 1986) nom.nov
152. Species : *Frilloechinorhynchus meyeri* (Gupta and Naqvi, 1986) nom.nov.
- x. Family : ECHINORHYNCHIDAE Cobbold, 1876
- Subfamily : CIRCINATECHINORHYNCHINAE n.subfamily
32. Genus : ***Circinatechinorhynchus*** n.g
153. Species : *Circinatechinorhynchus pseudorhombi* n.g. n.sp.
- xi. Family : DIPLOSENTIDAE Tubangui et Masilungan, 1937
- Subfamily: DIPLOSENTINAE Golvan et Houin, 1963
33. Genus : ***Diplosetis*** Tubangui et Masilungan, 1937
154. Species: *Diplosetis manteri* Gupta and Fatma, 1979
- xii. Family: HETERACANTHOCEPHALIDAE Petrotschenko, 1956
- subfamily: HETERACANTHOCEPHALINAE Petrotschenko, 1956
34. Genus : ***Bullockrhynchus*** Chandra et al, 1985
155. Species: *Bullockrhynchus indicus* Chandra et al, 1985
- xiii. Family : ILLIOSENTIDAE Golvan, 1960
35. Genus : ***Goacanthus*** Gupta and Jain, 1980
156. Species : *Goacanthus panajiensis* Gupta and Jain, 1980
- xiii. Family : ILLIOSENTIDAE Golvan, 1960

36. Genus : ***Pseudorhadinorhynchus*** Achmerow et Dombrovskaja-Achmerova, 1841, emend
 157 Species : *Pseudorhadinorhynchus cochinensis* Gupta and Naqvi, 1981
 158. Species: *Pseudorhadinorhynchus dussamicitatum* Gupta and Gupta, 1970
 159. Species : *Pseudorhadinorhynchus ernakulensis* Gupta and Gupta, 1969
 160. Species : *Pseudorhadinorhynchus orissai* Gupta and Fatma, 1983
 161. Species: *Pseudorhadinorhynchus srivastavi* Gupta and Fatma, 1983
 162. Species : *Pseudorhadinorhynchus. dhari* Kumar, 1992
 163. Species: *Pseudorhadinorhynchus. machidai* Kumar, 1992
 xiii. Family : ILLIOSENTIDAE Golvan, 1960
37. Genus : ***Indorhynchus*** Golvan, 1969
 164. Species : *Indorhynchus indicus* (Tripathi, 1959) Golvan, 1969
 xiii. Family : ILLIOSENTIDAE Golvan, 1960
38. Genus: ***Telosentis*** Van Cleave, 1923
 165. Species : *Telosentis mizellei* Gupta and Fatma
 167. Species : *Tenuiproboscis clupei* Gupta and Sinha, 1991
 168. Species : *Tenuiproboscis guptai* Gupta and Sinha, 1989
 xiv. Family: POMPHORHYNDAE Yamaguti, 1939)
40. Genus: ***Pomphorhynchus*** Monticelli, 1905
 169. Species : *Pomphorhynchus bufonis* Fotedar et al, 1970
 170. Species: *Pomphorhynchus dubious* Kaw, 1941
 171. Species: *Pomphorhynchus kashmirensis* Kaw, 1941
 172. *Pomphorhynchus megacanthus* Fotedar & Dhar, 1977
 173. *Pomphorhynchus kawi*, Fotedar and dhar, 1977
 174. *Pomphorhynchus tori* Fotedar and Dahr, 1977
 175. *Pomphorhynchus jammuensis* Fotedar and Dhar, 1977
 176. *Pomphorhynchus orienti* Fotedar and Dahr, 1977
 177. *Pomphorhynchus orientalis* Fotedar and Dahr, 1977
 178. *Pomphorhynchus bullocki* Gupta and Lata 1968c
 xiv. Family: POMPHORHYNDAE Yamaguti, 1939)
- 41 . Genus : ***Longicollum*** Yamaguti, 1935
 179. Species: *Longicollum psettodesai* Gupta and Gupta, 1979
 180. Species: *Longicollum engraulisi* Gupta and Fatma, 1983
 181. Species : *Longicollum indicum* Gupta and Gupta, 1971
 182. Species: *Longicollum lutiani* Jain and Gupta, 1980

- xv. Family : CAVISOMIDAE Meyer, 1932
42. Genus : *Filisoma* Van Cleave, 1928
- 183.Species: *Filisoma indicum* Van Cleave, 1928
- 184.Species : *Filisoma scatophagusi* Datta and Soota, 1962
- 185.Species: *Filisoma hoogliensis* Datta and Soota, 1962
- xv. Family : CAVISOMIDAE Meyer, 1932
43. Genus: *Neorhadinorhynchus* (Yamaguti, 1939) status emended
- 186.Species: *Neorhadinorhynchus robustus* (Edmonds, 1964) Golvan, 1969
- 187.Species. *Rhadinorhynchoides chromitidis* (Cable and Quick, 1954)
- Order: POLYMORPHIDA GOLVAN, 1956
- xvi. Family : POLYMORPHIDAE Meyer, 1931
44. Genus : *Polymorphus* Luhe, 1911
- 188.Species: *Polymorphus minutus* (Goez, 1782) Luhe, 1911
- xvi. Family : POLYMORPHIDAE Meyer, 1931
45. Genus: *Southwellina* Witenberg, 1932. re-defined-Schmidt, 1972
- 189.Species : *Southwellina hispida* (Van Cleave, 1925) Witenberg, 1932
- 190.Species: *Southwellina sacra* Bhattacharya et al, 2002
- xvii. Family : PLAGIORHYNCHIDAE Golvan, 1960 emended by Yamaguti, 1963
- Subfamily : PLAGIORHYNCHINAE Meyer, 1931
46. Genus : *Plagiorhynchus* Luhe 1911
- Subgenus : *Plagiorhynchus (Plagiorhynchus)*: Schmidt and Kuntz, 1966
- 191.Species: *Plagiorhynchus (Plagiorhynchus) charadrii* (Yamaguti, 1939)
- Subgenus: *Plagiorhynchus (Prosthorhynchus)* Schmidt and Kuntz, 1966
- 192.Species: *Plagiorhynchus (Prosthorhynchus) deysarkari* Bhattacharya, 2002
- 193.Species: *Plagiorhynchus (Prosthorhynchus) kuntzi* (Gupta & Fatma, 1987)
- 194.Species: *Plagiorhynchus (Prosthorhynchus) nicobarensis*
(Soota and Kansal, 1972) Zafar and Farooqi, 1981.
- xvii. Family : PLAGIORHYNCHIDAE Golvan, 1960. emended by Yamaguti, 1963
- Subfamily: PORRORCHINAE Golvan, 1956
47. Genus : *Porrorchis Fukui*, 1929
- 195.Species: *Porrorchis brevicanthus* (Das, 1949) Golvan, 1994
- 196.Species: *Porrorchis chauhani* Gupta and Fatma, 1985
- 197.Species: *Porrorchis crocidurai* Gupta and Fatma, 1985
- 198.Species: *Porrorchis herpistis* Bhattacharya

199. Species: *Porrorchis hylae* (Johnston, 1914.) S & K, 1967
200. Species: *Porrorchis indicus* (Das, 1957) S&K, 1967
201. Species : *Porrorchis keralensis* George and Nadakal, 1984
- xvi. Family : PLAGIORHYNCHIDAE Golvan, 1960. emended by Yamaguti, 1963
- Subfamily: PORRORCHINAE Golvan, 1956
48. Genus: ***Pseudolueheia*** Schmidt and Kuntz, 1967
202. Species: *Pseudolueheia korathai* Gupta and Fatma, 1987
203. Species: *Pseudolueheia arunachalensis* Bhattacharya
- xvii. Family: Plagiorhynchidae Golvan, 1960 emended by Yamaguti, 1963
- Subfamily: PORRORCHINAE Golvan, 1956.
45. Genus : ***Owilfordia*** Schmidt and 1967
204. Species: *Owilfordia schmidti* Gupta and Fatma, 1987
- xviii. Family : CENTRORHYNCHIDAE Van Cleave, 1916
50. Genus : ***Centrorhynchus*** Luhe, 1911
205. Species : *Centrorhynchus atheni* Gupta and Fatma, 1981
- 206 Species: *Centrorhynchus buckleyi* Gupta and Fatma, 1981
207. Species : *Centrorhynchus lucknowensis* Gupta and Fatma, 1981
- 208 Species. *Centrorhynchus ptysus* Gupta , P.V., 1950
209. Species: *Centrorhynchus mysentry* Gupta and Fatma, 1981
210. Species: *Centrorhynchus spilornae* Schmidt and kuntz, 1969
211. Species: *Centrorhynchus lancea* (Westrumb, 1821) Golvan, 1960
212. Species : *Centrorhynchus hargisi* Gupta and Fatma, 1981
213. Species : *Centrorhynchus turdi* Yamaguti, 1939
214. Species : *Centrorhynchus aluconis* (Muller, 1780) Luhe, 1911
215. Species : *Centrorhynchus splendi* Gupta and Gupta, 1970
216. Species: *Centrorhynchus clitorideum* (Meyer, 1931) Yamaguti, 1963
217. Species: *Centrorhynchus areolatum* (Rud., 1819) Petrotschenko, 1959
218. Species: *Centrorhynchus tumidulum* (Rud., 1819) Yamaguti, 1961
- 219 Species: *Centrorhynchus corvi* Fukui, 1929
220. Species: *Centrorhynchus lanceoides* Petrotschenko, 1949
221. Species: *Centrorhynchus globocaudatus* (Zeder, 1800) Petrotschenko, 1956
222. Species: *Centrorhynchus erraticus* Chandler, 1925
223. Species: *Centrorhynchus bengalensis* Datta and Soota, 1954
224. Species: *Centrorhynchus knowlesi* Datta and Soota, 1954

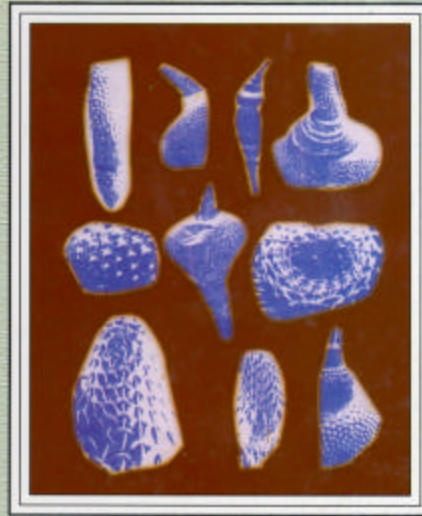
- 225.Species: *Centrorhynchus crocidurus* Das,1950
 226.Species: *Centrorhynchus amphibias* Das,1950
 227.Species: *Centrorhynchus longicephalus* Das,1950
 228.Species: *Centrorhynchus microcervicanthus* Das, 1950
 229.Species: *Centrorhynchus bethaniae* George and Nadakal, 1987
 230.Species: *Centrorhynchus batrachus* Das, 1952
 231.Species: *Centrorhynchus microcephalus* (Bravo Hollis, 1947)
 232.Species: *Centrorhynchus conspectum* Van Cleave et Pratt, 1940
 233.Species: *Centrorhynchus buteonis* (Schrank, 1788) Kostylew, 1914
 234.Species: *Centrorhynchus milvus* Ward, 1956
 235.Species: *Centrorhynchus maryasis* Datta, 1932
 236.Species: *Centrorhynchus microrchis* Fukui, 1929
 237.Species: *Centrorhynchus horridum* (Linstow, 1997) Yamaguti, 1963
 238.Species: *Centrorhynchus elongatum* Yamaguti, 1935
 239.Species: *Centrorhynchus bramae* Renguraju and Das, 1980
 240.Species: *Centrorhynchus sikkimensis* Bhattacharya, 2003
 241.Species: *Centrorhynchus owli* Bhattacharya.1999
 242.Species: *Centrorhynchus fisheri* Bhattacharya, 1999
 243.Species: *Centrorhynchus smyrnensis* n.sp
 244.Species: *Centrorhynchus latai* Golvan 1994. nom.nov.
 (= *C. indicus* Gupta and Lata, 1967) nec Gupta and Fatma, 1953)
 245.Species: *Centrorhynchus sharmai* (Gupta & Lata,1967) n.comb
 246.Species : *Centrorhynchus giganteum* Travassos, 1921
 247. Species: *Centrorhynchus opimum* Travassos, 1921
 248.Species: *Centrorhynchus globuli* Nama & Rathore, 1984
 249.Species: *Centrorhynchus sexicoloides* Nama & Rathore, 1984
 250.Species: *Centrorhynchus cinctum* (Rudolphi, 1819) Meyer. 1931
 251.Species: *Centrorhynchus spinosus* (Kaiser, 1893), Van Cleve, 1924

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