

FAUNA OF INDIA CHECKLIST

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ARTHROPODA: INSECTA: NEUROPTERA

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ZOOLOGICAL SURVEY OF INDIA
Ministry of Environment, Forest & Climate Change

ARTHROPODA: INSECTA: NEUROPTERA

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Introduction: The order Neuroptera was erected by Linnaeus in 1758, that also included other heterogeneous groups formed of a large number of heterometabolic and holometabolic insects which later on as the taxonomy progressed, were divided into separate orders. Their lineages first appeared during the Permian period which continued to diversify throughout the Mesozoic era. It belongs to superorder Neuropterida which includes Raphidioptera +(Megaloptera + Neuroptera). They are found in all the temperate and tropical parts of the world however, they seldom represent a major component of the overall insect fauna. Neuropterans possess two distinct features that make them unique creatures. Firstly, they are predators (especially larvae) and play an important role in protection against various agricultural and horticulture pests (Tauber *et al.*, 2000). Secondly, presence of two pairs of membranous wings with reticulate venations hence, their name as lacewings.

Global diversity: They are represented by approximately 5, 939 species under 15 families worldwide.

Diversity in India: In India 337 species under 120 genera belonging to 11 families (Oswald, 2023).

Diversity in States

Sr. no.	State/ Union Territory	No. of Species	No. of Endemic Species
1	Andhra Pradesh	3	1
2	Arunachal Pradesh	16	5
3	Assam	30	4
4	Bihar	30	7
5	Chhattisgarh	16	0
6	Gujarat	10	1
7	Goa	4	0
8	Haryana	7	2
9	Himachal Pradesh	43	12
10	Jharkhand	9	1
11	Karnataka	47	7
12	Kerala	18	8
13	Madhya Pradesh	27	2
14	Maharashtra	64	29
15	Manipur	5	1
16	Meghalaya	42	14
17	Mizoram	11	0
18	Nagaland	0	0
19	Odisha	32	8

Sr. no.	State/ Union Territory	No. of Species	No. of Endemic Species
20	Punjab	6	1
21	Rajasthan	16	5
22	Sikkim	34	10
23	Tamil Nadu	41	9
24	Telangana	7	2
25	Tripura	5	1
26	Uttar Pradesh	8	1
27	Uttarakhand	29	8
28	West Bengal	87	20
29	Andaman & Nicobar	13	7
30	Chandigarh	0	0
31	Dadra Nagar Haveli, Daman & Diu	0	0
32	Delhi	1	0
33	Jammu & Kashmir	17	10
34	Ladakh	5	4
35	Lakshadweep	4	0
36	Puducherry	6	5
37	State Unknown	27	0
India Total		337	185

Endemism: There is no exact criterion to assign a given species as endemic to India for Neuroptera as with the recent publications many species reported from India have been recorded from adjoining countries especially Nepal, Bhutan, China, Pakistan, Thailand, and Myanmar. Still based on the published literature about 185 species are endemic to India.

Habitat: Neuropteran adults are terrestrial and mostly associated with the aerial parts of plants, where they settle or hunt for prey. Many species belonging to Myrmeleontidae are active members of the litter fauna while some Coniopterygidae and Hemerobiidae are geophilous and are associated with ground substrates such as rocks, sand, or soil.

Ecological Significance: Due to their predatory behaviour, Neuropterans are used in agriculture. The voracious feeding capability, as well as active mobile prey-searching behaviour revealed by the larvae of species particularly of Chrysopidae, Hemerobiidae, and Coniopterygidae makes them active biological control agents of most important pests of agriculture and horticulture (Senior and McEwen, 2001).

Human Significance: A large number of species of Neuroptera have been employed as vital tool in the integrated pest management (IPM) for a many of crops that include apple, cherries, citrus, nuts, and ornamental plants (Szentkiralyi 2001a, 2001b). One of the important factors which contribute to the efficacy of neuropterans in IPM programs is that techniques have been standardised for the large-scale rearing of several species of green lacewings in the genus *Chrysoperla*. This has assisted in the expansion of a commercial market for these species and empowered their use in augmentative biological control on different crops and in a multiple cropping systems (Nordlund *et al.* 2001).

Threatened species: Species from India are not assessed for IUCN threat categories.

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

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

Invasive alien species: No Neuropteran species are reported to be invasive in India.

Gap areas:Neuroptera fauna in India is underrepresented, as we can see a few states like West Bengal, Maharashtra, Karnataka, Tamil Nadu, Sikkim have been well surveyed and documented properly however, states/ UTs like Andhra Pradesh, Nagaland, Andaman & Nicobar, Daman Nagar Haveli, Daman & Diu, Ladakh, Jammu & Kashmir which represent different biogeographic zones and part of biodiversity hotspots have not been surveyed. So, need of the hour is to update the species data from such regions.

Systematic list:

Order Neuroptera Linnaeus, 1758

Family Berothidae Handlirsch, 1908

1. *Berotha indica* (Brauer, 1865)
2. *Berotha insolita* Walker, 1860
3. *Isoscelipteron nicobaricum* (Navás, 1912)
4. *Lekrugeria lineata* Navás, 1929

Family Chrysopidae Schneider, 1851

5. *Apochrysa evanida* Gerstaecker, 1894
6. *Apochrysa matsumurae* Okamoto, 1912
7. *Joguina nicobarica* (Brauer, 1864)
8. *Joguina unimaculata* Winterton, Suryanarayanan & Bijoy, 2021
9. *Ankylopteryx (Ankylopteryx) octopunctata* (Fabricius, 1793)
Ankylopteryx (Ank.) octopunctata candida (Fabricius, 1798)
10. *Ankylopteryx (Ankylopteryx) tessellata* Needham, 1909
11. *Ankylopteryx (Sencera) anomala* Brauer, 1864
12. *Chrysopidia fuscata* Navás, 1914
13. *Chrysopidia ignobilis* (Walker, 1860)
14. *Chrysopidia manipurensis* Ghosh, 1990
15. *Chrysopidia nigrata* Navás, 1910
16. *Chrysopidia numerosa* Navás, 1914
17. *Retipenna dasyphlebia* (McLachlan, 1894)
18. *Retipenna hasegawai* (Nakahara, 1955)
19. *Retipenna notata* (Navás, 1910)
20. *Retipenna variegata* Brooks, 1986
21. *Semachrysa contorta* Brooks, 1983
22. *Semachrysa matsumurae* (Okamoto, 1914)
23. *Semachrysa polysticta* Brooks, 1983
24. *Signochrysa mira* (Navás, 1914)
25. *Tumeochrysa cirerai* (Navás, 1930)
26. *Tumeochrysa indica* Needham, 1909
27. *Chrysacanthia esbeniana* Lacroix, 1923
28. *Evanochrysa infecta* (Newman, 1838)
29. *Italochrysa aequalis* (Walker, 1853)
30. *Italochrysa carletoni* (Banks, 1939)
31. *Italochrysa flavobrunnea* Ghosh, 1981

32. *Italochrysa henryi* (Kimmins, 1938)
33. *Italochrysa japonica* (McLachlan, 1875)
34. *Italochrysa lefroyi* (Needham, 1909)
35. *Italochrysa robusta* (Needham, 1909)
36. *Italochrysa stitzi* (Navás, 1925)
37. *Italochrysa talaverae* (Navás, 1928)
38. *Stigmachrysa cladostigma* (Navás, 1913)
39. *Apertochrysa alcestes* (Banks, 1911)
40. *Apertochrysa astur* (Banks, 1937)
41. *Apertochrysa chailensis* (Ghosh, 1977)
42. *Apertochrysa kinnaurensis* (Ghosh, 1977)
43. *Apertochrysa murrensis* (Tjeder, 1963)
44. *Brinckochrysa scelestes* (Banks, 1911)
45. *Chrysopa bandrensis* (Navás, 1929)
46. *Chrysopa bandrina* Navás, 1935
47. *Chrysopa benaventis* (Navás, 1930)
48. *Chrysopa cymbele* Banks, 1933
49. *Chrysopa himalayana* Ghosh, 1985
50. *Chrysopa naesonympha* Brauer, 1865
51. *Chrysopa pallens* (Rambur, 1838)
52. *Chrysopa smitzi* Navás, 1914
53. *Chrysopa vilallongai* Navás, 1940
54. *Chrysopa virgestes* Banks, 1911
55. *Chrysoperla carnea* (Stephens, 1836)
56. *Chrysoperla congrua* (Walker, 1853)
57. *Chrysoperla mutata* (McLachlan, 1898)
58. *Chrysoperla oblita* (Hölzel, 1973)
59. *Chrysoperla orestes* (Banks, 1911)
60. *Chrysoperla zastrowi* (Esben-Petersen, 1928)
61. *Cunctochrysa albolineata* (Killington, 1935)
62. *Cunctochrysa jubingensis* (Hölzel, 1973)
63. *Glenochrysa gloriosa* (Navás, 1931)
64. *Glenochrysa marmorata* (Needham, 1909)
65. *Glenochrysa splendida* (van der Weele, 1909)
66. *Kuwayamachrysa kichijoi* (Kuwayama, 1936)
67. *Mallada bertrani* (Navás, 1931)
68. *Mallada caesus* (Navás, 1929)
69. *Mallada desjardinsi* (Navás, 1911)
70. *Mallada ectoflagellatus* Bhattacharya & Dey, 2002
71. *Mallada garhwalensis* (Ghosh, 1985)
72. *Mallada herasinus* (Navás, 1929)
73. *Mallada ignitus* (Navás, 1910)
74. *Mallada khandalensis* (Navás, 1932)
75. *Mallada khandalinus* (Navás, 1931)
76. *Mallada madestes* (Banks, 1911)
77. *Mallada obvius* (Hölzel, 1973)
78. *Mallada rocasolanoi* (Navás, 1929)
79. *Plesiochrysa dussumieri* (Navás, 1912)
80. *Plesiochrysa lacciperda* (Kimmins, 1955)
81. *Plesiochrysa ruficeps* (McLachlan, 1875)
82. *Nesochrysa elisabethae* Navás, 1928
83. *Nothochrysa indigena* Needham, 1909

Family Coniopterygidae Burmeister, 1839

84. *Helicoconis premnata* Rausch, Aspöck & Aspöck, 1981
85. *Helicoconis tjederi* Rausch, Aspöck & Aspöck 1981
86. *Heteroconis terminalis* (Banks, 1913)
87. *Semidalis aleyrodiformis* (Stephens, 1836)
88. *Semidalis decipiens* (Roepke, 1916)
89. *Spiloconis cerata* (Hagen, 1858)
90. *Coniocompsa indica* Withycombe, 1925
91. *Coniopteryx ambigua* Withycombe, 1925
92. *Coniopteryx exigua* Withycombe, 1925
93. *Coniopteryx goniocera* Meinander, 1972
94. *Coniopteryx obtusa* Withycombe, 1925
95. *Coniopteryx prehensilis* Murphy & Lee, 1971
96. *Coniopteryx topali* Sziráki, 1992
97. *Conwentzia inverta* Withycombe, 1925
98. *Nimboa basipunctata* Withycombe, 1925
99. *Nimboa immaculata* Withycombe, 1925

Family Dilaridae Newman, 1853

100. *Dilar austroindicus* Li, Ashpok, Ashpok & Liu, 2020
101. *Dilar biprojectus* Li, Ashpok, Ashpok & Liu, 2020
102. *Dilar geometroides* Aspöck & Aspöck, 1968
103. *Dilar harmandi* (Navás, 1909)
104. *Dilar hornei* McLachlan, 1869
105. *Dilar vartianorum* Aspöck & Aspöck, 1967
106. *Neonallachus annandalei* Nakahara, 1963

Family Hemerobiidae Latreille, 1802

107. *Drepanacra khasiana* (Kimmins, 1940)
108. *Drepanepteryx falcuoides* Walker, 1860
109. *Neuronema albstigma* (Matsumura, 1907)
110. *Neuronema assamense* Kimmins, 1943
111. *Neuronema decisum* (Walker, 1860)
112. *Neuronema indicum* Navás, 1928
113. *Neuronema irroratum* Kimmins, 1943
114. *Hemerobius bispinus* Banks, 1940
115. *Hemerobius cercodes* Navás, 1917
116. *Hemerobius harmandinus* Navás, 1910
117. *Hemerobius hedini* Tjeder, 1936
118. *Hemerobius humulinus* Linnaeus, 1758
119. *Hemerobius indicus* Kimmins, 1938
120. *Wesmaelius altissimus* (Ohm, 1967)
121. *Hemerobius solanensis* Ghosh, 1976
122. *Megalomus setosulus* (Walker, 1860)
123. *Micromus australis* Hagen, 1858
124. *Micromus calidus* Hagen, 1859
125. *Micromus igorotus* Banks, 1920
126. *Micromus kapuri* (Nakahara, 1971)
127. *Micromus linearis* Hagen, 1858
128. *Micromus timidus* Hagen, 1853
129. *Micromus umbrosus* Navás, 1931
130. *Neomicromus agarwalai* Ghosh, 1990

131. *Notiobiella viridinervis* Banks, 1913
 132. *Psectra iniqua* (Hagen, 1859)

Family Mantispidae Leach in Brewster, 1815

133. *Austroclimaciella brianti* (Navás, 1914)
 134. *Austroclimaciella quadrituberculata* (Westwood, 1852)
 135. *Campanacella hamiltonella* (Westwood, 1867)
 136. *Euclimacia cottami* Navás, 1914
 137. *Euclimacia nicobarica* Kaur, Pandher, Chandra & Dubey, 2021
 138. *Euclimacia nodosa* (Westwood, 1847)
 139. *Euclimacia similis* Kaur, Pandher, Chandra & Dubey, 2021
 140. *Euclimacia woodhousei* Navás, 1914
 141. *Eumantispia pseudoharmandi* Yang & Liu, 2010
 142. *Eumantispia rugicollis* (Navás, 1905)
 143. *Eumantispia tibetana* Yang, 1988
 144. *Mantispia alicante* Banks, 1913
 145. *Mantispia cora* Newman, 1838
 146. *Mantispia maindroni* Navás, 1909
 147. *Mantispia nabota* (Olivier, 1797)
 148. *Mantispilla coorgensis* (Ohl, 2004)
 149. *Mantispilla indica* (Westwood, 1852)
 150. *Mantispilla lineolata* (Westwood, 1852)
 151. *Mantispilla salana* Navás, 1931
 152. *Necyla sacra* Navás, 1914
 153. *Tuberontha campioni* (Navás, 1914)
 154. *Tuberontha regia* (Navás, 1930)

Family Myrmeleontidae Latreille, 1802

155. *Acheron longus* (Walker 1853)
 156. *Agrionosoma dohrni* van der Weele, 1909
 157. *Agrionosoma swinhoei* van der Weele, 1909
 158. *Ascalaphodes canifrons* (Westwood, 1847)
 159. *Ascalaphus abdominalis* (Kimmins, 1949)
 160. *Ascalaphus dicax* Walker, 1853
 161. *Ascalaphus prothoracicus* (Kimmins, 1949)
 162. *Ascalaphus sinister* Walker, 1853
 163. *Ascalohybris angulata* (Westwood, 1847)
 164. *Ascalohybris javana* (Burmeister, 1839)
 165. *Ascapseudoptynx furcifer* (van der Weele, 1909)
 166. *Pseudobubopsis rubrapunctata* (Ghosh, 1981)
 167. *Glyptobasis cornuta* Kimmins, 1949
 168. *Glyptobasis dentifera* (Westwood, 1847)
 169. *Glyptobasis nigrifrons* Kimmins, 1949
 170. *Glyptobasis nugax* (Walker, 1853)
 171. *Glyptobasis weelei* Kimmins, 1949
 172. *Ogcogaster kempfi* Fraser, 1922
 173. *Ogcogaster kirbyi* van der Weele, 1909
 174. *Ogcogaster segmentator* Westwood, 1847
 175. *Ogcogaster tessellata* (Westwood, 1847)
 176. *Parascalaphus oreobius* Martynova, 1926
 177. *Protacheron philippinensis* (van der Weele, 1904)
 178. *Protacheron westermanni* Esben-Petersen, 1933

179. *Protidricerus elwesii* (McLachlan, 1891)
180. *Siphlocerus nimius* (Walker, 1853)
181. *Stylascalaphus obscurus* (Westwood, 1847)
182. *Suhpalacsa obscurus* Fraser, 1922
183. *Suhpalacsa orsedice* Banks, 1914
184. *Suphalomitus brevis* Kimmins, 1949
185. *Suphalomitus parvus* Kimmins, 1949
186. *Suphalomitus verbosus* (Walker, 1853)
187. *Echthromyrmex orientalis* McLachlan, 1873
188. *Idricerus decrepitus* (Walker, 1860)
189. *Idricerus sogdianus* McLachlan, 1875
190. *Indopalpares pardus* (Rambur, 1842)
191. *Palparellus astutus* (Walker, 1853)
192. *Palpares astarte* Banks, 1913
193. *Palpares contrarius* (Walker, 1853)
194. *Palpares patiens* (Walker, 1853)
195. *Palpares rajasthanicus* Ghosh, 1991
196. *Palpares tigroides* (Walker, 1860)
197. *Palpares zebratus* Rambur, 1842
198. *Stenares acutus* Ghosh, 1990
199. *Stenares frazeri* Banks, 1931
200. *Stenares harpyia* (Gerstaecker, 1863)
201. *Stenares hyaena* (Dalman, 1823)
202. *Stenares improbus* (Walker, 1853)
203. *Tomatares clavicornis* (Latreille, 1829)
204. *Tomatares pardalis* (Fabricius, 1781)
205. *Layahima contracta* (Walker, 1860)
206. *Dendroleon regius* (Navás, 1914)
207. *Epacanthaclisis continentalis* Esben-Petersen, 1935
208. *Gatzara benaci* Navás, 1935
209. *Gatzara insolita* (Walker, 1860)
210. *Gatzara jubilaea* Navás, 1915
211. *Indoclystus singularis* (Westwood, 1847)
212. *Nuglerus scalaris* Navás, 1912
213. *Acanthaclisis occitanica* (Villers, 1789)
214. *Centroclisis bandrensis* (Navás, 1934)
215. *Centroclisis distincta* (Rambur, 1842)
216. *Centroclisis eustalacta* (Gerstaecker, 1863)
217. *Centroclisis indica* (Banks, 1911)
218. *Centroclisis lutea* Navás, 1912
219. *Stiphroneura inclusa* (Walker, 1853)
220. *Syngenes horridus* (Walker, 1853)
221. *Syngenes palpalis* Banks, 1931
222. *Iranoleon afghanus* (Kimmins, 1950)
223. *Myrmecaelurus acerbus* (Walker, 1853)
224. *Myrmecaelurus trigrammus* (Pallas, 1771)
225. *Myrmecaelurus zigan* H. Aspöck *et al.*, 1980
226. *Nohoveus implexus* (Walker, 1853)
227. *Solter felderi* Navás, 1912
228. *Solter truculentus* (Walker, 1853)
229. *Baliga jamduarensis* (Ghosh, 1984)
230. *Baliga montana* (Navás, 1930)

231. *Baliga monticola* Navás, 1937
232. *Baliga nicobarica* (Brauer, 1865)
233. *Baliga pupillata* (Navás, 1905)
234. *Hagenomyia eurysticta* (Gerstaecker, 1885)
235. *Hagenomyia sagax* (Walker, 1853)
236. *Hagenomyia sumatrensis* (van der Weele, 1909)
237. *Myrmeleon assamensis* Ghosh, 1984
238. *Myrmeleon berenice* Banks, 1913
239. *Myrmeleon clothilde* Banks, 1913
240. *Myrmeleon ermineus* Fabricius, 1798
241. *Myrmeleon frontalis* (Burmeister, 1839)
242. *Myrmeleon fulvescens* (Navás, 1934)
243. *Myrmeleon hyalinus* Olivier, 1811
244. *Myrmeleon inanis* Gerstaecker, 1894
245. *Myrmeleon indicus* (Navás, 1921)
246. *Myrmeleon marginicollis* Gerstaecker, 1894
247. *Myrmeleon mediatus* (Navás, 1931)
248. *Myrmeleon obducens* Walker, 1860
249. *Myrmeleon oberthuri* (Navás, 1923)
250. *Myrmeleon periculosus* Walker, 1853
251. *Myrmeleon punctatus* Fabricius, 1787
252. *Myrmeleon tenuipennis* Rambur, 1842
253. *Myrmeleon trivialis* Gerstaecker, 1885
254. *Myrmeleon ursinus* Fabricius, 1798
255. *Cueta abdominalis* Navás, 1930
256. *Cueta angulensis* Ghosh, 1984
257. *Cueta bolangirensis* Ghosh, 1984
258. *Cueta facile* Banks, 1939
259. *Cueta infensa* (Walker, 1853)
260. *Cueta kurzi* (Navás, 1912)
261. *Cueta levis* Navás, 1931
262. *Cueta lineosa* (Rambur, 1842)
263. *Cueta maindroni* Navás, 1923
264. *Cueta perpunctata* (Banks, 1931)
265. *Cueta punctulata* (Rambur, 1842)
266. *Cueta salai* Navás, 1929
267. *Banyutus cubitalis* (Navás, 1914)
268. *Creoleon fulvinervis* Navás, 1932
269. *Creoleon griseus* (Klug in Ehrenberg, 1834)
270. *Creoleon irene* (Banks, 1939)
271. *Creoleon littoreus* (Navás, 1914)
272. *Creoleon lugdunensis* (Villers, 1789)
273. *Creoleon parallelus* (Banks, 1911)
274. *Creoleon plumbeus* (Olivier, 1811)
275. *Delfimeus intricatus* (Hölzel, 1972)
276. *Distoleon bisoiensis* Ghosh, 1984
277. *Distoleon bistrigatus* (Rambur, 1842)
278. *Distoleon bivittatus* (Banks, 1914)
279. *Distoleon cerdo* (Gerstaecker, 1894)
280. *Distoleon dirus* (Walker, 1853)
281. *Distoleon lebasinus* (Navás, 1931)
282. *Distoleon levis* (Navás, 1914)

283. *Distoleon marcida* (Banks, 1939)
284. *Distoleon nefandus* (Walker, 1853)
285. *Distoleon pallidus* (Navás, 1934)
286. *Distoleon pallipennis* Banks, 1939
287. *Distoleon plebejus* (Navás, 1914)
288. *Distoleon pugnax* (Walker, 1853)
289. *Distoleon rhegmalis* (Navás, 1931)
290. *Distoleon rhodocerus* (Navás, 1929)
291. *Distoleon sambalpurensis* Ghosh, 1984
292. *Distoleon substigmalis* (Navás, 1917)
293. *Distoleon umbratus* (Navás, 1930)
294. *Distoleon verendus* (Walker, 1853)
295. *Ganguilus indicus* Michel & Mansell, 2010
296. *Geyria lepidula* (Navás, 1912)
297. *Indoleon barbarus* (Walker, 1853)
298. *Indoleon infestus* (Walker, 1853)
299. *Indophanes audax* (Walker, 1853)
300. *Macronemurus trivittatus* Banks, 1911
301. *Negrokus lebasi* Navás, 1930
302. *Neuroleon apicalis* Navás, 1915
303. *Neuroleon diana* Hölzel, 1972
304. *Neuroleon diffusus* (Navás, 1914)
305. *Neuroleon guernei* Navás, 1914
306. *Neuroleon guptaii* Ghosh, 1984
307. *Neuroleon pallidus* (Banks, 1939)
308. *Neuroleon reticulatus* (Navás, 1930)
309. *Neuroleon unpunctatus* Ghosh, 1981
310. *Nemoleon ghoshi* Balakrishnan, Abraham & Bijoy, 2023
311. *Nemoleon madayiensis* Balakrishnan, Abraham & Bijoy, 2023

Family Nempidae Rambur, 1842

312. *Croce filipennis* (Westwood, 1841)
313. *Halter albostigma* (Westwood, 1874)
314. *Halter nutans* Navás, 1910

Family Osmylidae Leach in Brewster, 1815

315. *Lahululus babaulti* Navás, 1930
316. *Osmylus punctipennis* Walker, 1860
317. *Parosmylus belae* Ghosh & Sen, 1968
318. *Parosmylus prominens* Needham, 1909
319. *Gryposmylus pubicosta* (Walker, 1860)
320. *Heterosmylus aspersus* Krüger, 1913
321. *Spilosmylus darjeelingensis* Ghosh, 2000
322. *Spilosmylus lineatocollis* (McLachlan, 1870)
323. *Spilosmylus pretiosus* (Banks, 1931)
324. *Spilosmylus tuberculatus* (Walker, 1853)
325. *Thaumatomylus conspersus* (Walker, 1853)
326. *Thyridosmylus langii* (McLachlan, 1870)
Thyridosmylus langii angustus Kimmins, 1942
327. *Thyridosmylus perspicillaris* (Gerstaecker, 1885)
Thyridosmylus perspicillaris fenestratus Kimmins, 1942
Thyridosmylus perspicillaris minor Kimmins, 1942

328. *Thyridosmylus pustulatus* Kimmins, 1942

Family Sisyridae Hagen, 1873

329. *Sisyra fasciata* Navás, 1930
 330. *Sisyra flavicornis* Comstock, 1918
 331. *Sisyra indica* Needham, 1909
 332. *Sisyra miera* Monserrat, 1981
 333. *Sisyra mononoke* Szöke, 2023
 334. *Sisyrina nirvana* Banks, 1939

Family Ithonidae Newman, 1853

335. *Rapisma almorandum* Barnard, 1981
 336. *Rapisma tamilanum* Barnard, 1981
 337. *Rapisma viridipenne* (Walker, 1853)

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Plate-II Figs. 1–6. *Euclimacia nicobarica* Kaur *et al.* 2021: 1, habitus, dorsal view; 2, head, front view; 3, head and thorax, dorsal view; 4, head and thorax, lateral view; 5, pterothorax, dorsal view; 6, pterothorax, lateral view showing pleural region.