

MUSEUM NORMANIANUM,

OR

A Catalogue of the Invertebrata

OF

The Arctic and North Atlantic Temperate Ocean and
Palæarctic Region,

WHICH ARE CONTAINED IN THE COLLECTION OF THE

REV. CANON A. M. NORMAN,

M.A., D.C.L., LL.D., F.R.S., F.L.S., &c.

III. CRUSTACEA.

SECOND EDITION.

DURHAM:

THOS. CALDCLEUGH & SON, PRINTERS, 45, SADDLER STREET.

SEPTEMBER, 1905.

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P R E F A C E .

The collection, of which this is a Catalogue, is restricted to the Northern Arctic and Temperate Fauna.

The area included embraces the Arctic and the North Atlantic Oceans as far South as lat. 35° N., or to a line from Cape Hatteras, in America, to a point just South of the Strait of Gibraltar. The whole of the Mediterranean is included. On land it embraces Greenland, Europe, and Asia, the last continent as far South, roughly speaking, as lat. 38° N.; but the Manchurian Province and all Asia East of Lake Baikal is excluded. There are added the Azores and the countries bordering on the South and East shores of the Mediterranean. In fact it is the Palæarctic Region of A. R. Wallace without the regions just indicated by latitude and name.

At the same time I have collected a little at Madeira, where the Marine Fauna is interestingly illustrative of the Southern distribution of many of our species, and thence were procured a few other species which are entered here but are made known by the letter M after the specific name. Similarly, being interested in circumpolar distribution, a few species have been obtained from the North Pacific, and these may be known by the letter P placed after the specific name.

I have here, for the first time in these Catalogues, distinguished the species of which either the actual types or specimens named by the describer are in my collection, by placing an (*) before the name.

This Catalogue, as far as p. 33, was printed three years ago, but the finding and receiving from others such large additions to my Crustacea led to the printing of the concluding part being delayed until the present time. This accounts for the "Addenda" given of species in Orders I—XV, obtained since the beginning of 1902.

The Catalogue is of sufficient extent, I trust, to be of use, when interleaved, to Museums and private collectors for marking their own collection, or inserting in MS. on the interleaved pages such species as they may possess from the same area, but which are not named here.

In the *Preparatory Notes* of the first edition of this Catalogue, published in 1886, tables were given to supply the number of species described in H. Milne Edwards's *Histoire des Crustacés*, 1834—40, as known to him from the whole world, and also of those then known from the restricted area of my own collection. In a third column was shown the number of species described up to 1886 from the restricted area; while a fourth gave the number of forms at that time in my collection. These columns are reproduced below; and two others have been added enumerating, first, the species now known, and, secondly, those now in my collection. The column which gives the number of species described up to the present time cannot be absolutely accurate, since some such species must have escaped my notice; nor is the number as large as it might have been made, because many forms, which have been so imperfectly described that it is to be feared they can never be recognized, have been altogether omitted; among these are a considerable portion of the Crustacea described by the late M. Hesse.

The growth of our knowledge of the Crustacean Fauna during the last nineteen years has been simply astounding. In 1886 I wrote—and I felt that I was bold in doing so—“I venture to prophesy that, when the Crustacean Fauna of the Arctic and Temperate Regions shall have been thoroughly investigated, it will hereafter be found to embrace not less than 5000 species.” Now at the expiration of only nineteen years the number of known species has actually risen from 3,209 to 5,435!

I wrote then as an argument for what might seem to others to be a presumptuous prophecy, that “we know little of the Amphipoda of the Western Atlantic and nothing of the free living Copepoda and other smaller Crustacea of that district, and very little of those of some other parts of the area.” At the present moment, notwithstanding the vast recent additions to the Fauna, that statement is as true as it was then, for the discoveries which have been made have been for the most part from the depths and surface of the ocean, and from those portions of sea and land which had previously been the most efficiently investigated. Moreover, as yet we know very little of the Harpactoida and other groups of smaller Crustacea of the Southern portions of the area, including the Mediterranean and Azores, while depths from fifty fathoms down to the great abyss of the ocean still hide a Crustacean wealth of small species, the existence of which we are only just beginning to realize.

	Total Crustacea described from the World in Milne Edwards's "Histoire des Crustacés," 1834—1840.	Species in Milne Edwards from the area of this Catalogue.	Species described from the same area in 1886.	Species described from the same area, August, 1905.	Species from the same area in the collection of A.M.N. in 1886.	Species from the same area in the collection of A.M.N. August, 1905.
Brachyura	321	72	169	208	100	110
Anomura	82	22	87	114	39	60
Macrura and Carida ...	191	75	216	269	99	119
Schizopoda	24	12	102	164	58	76
Stomatopoda	34	5	8	8	4	5
Sympoda = Cumacea ...	1	1	100	131	66	92
Isopoda	204	102	406	875	161	400
Amphipoda	130	95	663	1020	272	622
Xyphosura	5	1	1	1	1	1
Phyllocarida	1	1	2	2	1	2
Phyllopoda	12	11	26	58	14	32
Cladocera	27	27	168	216	95	132
Branchiura	2	2	9	9	3	3
Ostracoda	44	41	369	639	202	315
Copepoda	104	83	810	1584	204	649
Cirripedia	73	137	35	42
	1182	550	3209	5435	1354	2660
Species from Madeira (M) or North Pacific (P)...					0	41
Named varieties					9	107
					1363	2808

THE RED HOUSE,
BERKHAMSTED,
HERTS,

A. M. NORMAN.

SEPTEMBER 1ST, 1905.

CORRIGENDA.

NUMBER.

- 128 *for* Cymopolia, Roux, *read* Palicus, Philippi.
- 139 *for* emerita *read* eremita.
- 250 *for* megacheles *read* macrocheles.
- 364 *for* Macropsis, G. O. Sars., *read* Mesopodopsis, Czerniavsky.
- 378 *for* Mesomysis, n.g., *read* Michtheimysis, Norman.
- 392 *for* Cuma, H. Milne Edwards = *read* Bodotria, Bate.
- 452 *for* Diastyloopsis, G. O. Sars., *read* Diastylopsis, S. I. Smith.
- 563 *del* = * E. polydendrica, Nor. and Stebb. M.S.
- 1517 *for* Simocephalus, Schoedler, *read* Simosa, Norman.
- 1592 *for* Leptorynchus, Herrich, *read* Rhynchotalona, Norman.

MUSEUM NORMANIANUM.

III.—CRUSTACEA.

(SECOND EDITION).

Order I.—BRACHYURA.

Grapsus, Lamarck.

1 strigosus, Herbst.

Pachygrapsus, Randall.

2 marmoratus, Fabr.

3 crassipes, Randall, P.

4 maurus, Lucas.

Nautilograpsus, H. Milne Edwards.

5 minutus, Fabr.

Euchirograpsus, H. Milne Edwards.

6 liguricus, H. M. Edw.

Heterograpsus, Lucas.

7 Lucasi, H. M. Edw.

8 oregonicus, Stimpson, P.

9 nudus, Stimpson, P.

Sesarma, Say.

10 reticulata, Say.

Plagusia, Latreille.

11 depressa (Fabr.), Say.

Leiolophus, Miers.

12 planissimus, Herbst, M.

Gelasimus, Latreille.

13 tangieri, Eydoux.

14 minax, Leconte.

15 vocator, Herbst.

16 pugillator, Latr.

Ocypoda, Fabricius.

17 quadrata, Fab.

Gonoplax, Leach.

18 angulata, Fabr.

19 rhomboides, Roux.

Geryon, Kröyer.

20 tridens, Kröyer.

21 longipes, A. M. Edw.

22 *quinquedens, S. J. Smith.

Pinnotheres, Latreille.

23 pisum, Penn.

24 veterum, Bosc.

25 ostreum, Say.

26 maculatus, Say.

Pinnixa, A. White.

27 Sayana, Stimpson.

28 chætopterana, Say.

Thelphusa, Latreille.

29 fluviatilis, Befon.

Corystes, Latreille.

30 cassivelaunus, Herbst.

Atelecyclus, Leach.

31 septemdentatus, Mont.

Telmessus, White.

32 cheiragonus, Tilesius, P.

Thia, Leach.

33 polita, Leach.

Polybius, Leach.

34 Henslowii, Leach.

Platyonichus, De Haan.

35 latipes, Pennant.

36 nasutus, Latreille.

37 ocellatus, Latreille.

Carcinus, Leach.

38 mænas, Baster.

Portunus, Fabricius.

39 puber, Linné.

40 depurator, Linné.

41 holsatus, Fabricius.

42 marmoreus, Leach.

43 arcuatus, Leach.

44 pusillus, Leach.

45 corrugatus, Pennant.

46 tuberculatus, Roux.

- Bathynectes, Stimpson.**
 47 longipes, Risso.
 48 superba, O. G. Costa.
 = *B. longispina*, Stimpson.
 = *Thranites velox*, Bovallius.
- Lupa, Latreille.**
 49 hastata, H. M. Edw.
- Callinectes, Stimpson.**
 50 diacanthus, Latreille.
- Neptunus, De Haan.**
 51 Sayi, Stimpson.
- Panopæus, H. M. Edwards.**
 52 Herbstii, H. M. Edw.
 53 *depressus, J. S. Smith.
 54 *Sayi, J. S. Smith.
 55 texanus, Stimpson.
- Eriphia, Latreille.**
 56 spinifrons, Herbst.
- Pilumnus, Leach.**
 57 hirtellus, Pennant.
 58 spinifer, H. M. Edw.
 59 tridentatus, Maitland.
- Xantho, Leach.**
 60 floridus, Montagu.
 61 rivulosus, Risso.
 62 tuberculatus, Bell.
- Perimela, Leach.**
 63 denticulata, Montagu.
- Paragalene, Kossman.**
 64 longicrura, Nardo.
- Cancer, Linné.**
 65 pagurus, Linné.
 66 irroratus, Say.
 67 borealis, Stimpson.
 68 Bellianus, J. Y. Johnson.
 69 magister, Dana, P.
 70 productus, Randall, P.
 71 antennarius, Stimpson, P.
- Trichocarcinus, Miers.**
 72 oregonensis, Miers, P.
- Heterocrypta, Stimpson.**
 73 Maltzani, Miers.
 = *H. Marionis*, A. M. Edw.
- Lambrus, Leach.**
 74 mediterraneus, Roux.
 75 angulifrons, Latreille.
 76 massena, Roux.
 77 *Verrillii, J. S. Smith.
- Lissa, Leach.**
 78 chiragra, Herbst.
- Libinia, Leach.**
 79 emarginata, Leach.
 80 dubia, M. Edw.
- Pelia, Bell.**
 81 mutica, Stimpson.
- Eurynome, Leach.**
 82 aspera, Pennant.
- Pisa, Leach.**
 83 tetraodon, Pennant.
 84 biaculeata, Montagu.
 85 nodipes, Leach.
 86 corallina, Risso.
- Maia, Lamarck.**
 87 squinado, Rondelet.
 88 verrucosa, H. M. Edw.
- Herbstia, H. M. Edwards.**
 89 condyliata, H. M. Edw.
- Chionæcetes, Krøyer.**
 90 phalangium, Fabricius.
- Hyas, Leach.**
 91 araneus, Linné.
 92 coarctatus, Leach.
 93 var. latifrons, Stimpson, P.
 94 lyratus, Dana, P.
- Acanthonyx, Latreille.**
 95 lunulatus, Risso.
- Epialtus, H. Milne Edwards.**
 96 productus, Randall, P.
- Pugettia, Dana.**
 97 gracilis, Dana, P.
 = *P. Lordi*, Bate.
- Anamathia, S. J. Smith.**
 98 Rissoana, Roux.
 99 *Agassizii, S. J. Smith.
- Oregonia, Dana.**
 100 gracilis, Dana, P.
- Euprognatha, Stimpson.**
 101 rastellifera, Stimpson.
- Ergasticus, A. M. Edwards.**
 102 Clouei, A. M. Edw.
- Collodes, Stimpson.**
 103 *robustus, S. J. Smith.
 104 depressus, A. M. Edw.
- Scyramathia, A. M. Edwards.**
 105 *Carpenteri, Norman.
- Lispognathus, A. M. Edwards.**
 106 *Thomsoni, Norman.
- Inachus, Fabricius.**
 107 dorsettensis, Pennant.
 108 thoracicus, Roux.

Inachus, Fabricius.—continued.

- 109 dorhynchus, Leach.
110 leptochirus, Leach.
111 mauritanicus, Lucas.

Achaëus, Leach.

- 112 Cranchii, Leach.

Stenorhynchus, Lamarck.

- 113 rostratus, Linné.
114 longirostris, Fabricius.
115 ægyptius, H. M. Edw.

Acanthocarpus, Stimpson.

- 116 Alexandri, Stimpson.

Calappa, Fabricius.

- 117 granulata, Fabricius.
118 marmorata, Fabricius.

Ebalia, Leach.

- 119 tuberosa, Leach.
120 tumefacta, Pennant.
121 Cranchii, Leach.
122 costæ, Heller.
123 *nux, Norman.

Ilia, Fabricius.

- 124 nucleus, Herbst.

Order II.—ANOMURA.**Dorippe, Fabricius.**

- 125 lanata, Bosc.

Ethusa, Roux.

- 126 mascarone, Roux.

Cymonomus, A. M. Edwards.

- 127 *granulatus, Norman.

Cymopolia, Roux.

- 128 Caronii, Roux.

Homala, Leach.

- 129 barbata, Herbst.
130 Cuvieri, Roux.

Dromia, Fabricius.

- 131 vulgaris, H. M. Edw.

Dicranodromia, A. M. Edwards.

- 132 Mahieuxii, A. M. Edw.

Latreillia, Roux.

- 133 elegans, Roux.

Lithodes, Latreille.

- 134 maia, Linné.
135 camtschaticus, Tilesius, P.

Leptolithodes, Benedict.

- 136 *multispina, Benedict, P.

Echidnocerus, White.

- 137 foraminatus, Stimpson, P.

Dermatura, Brandt.

- 138 Mandtii, Brandt, P.

Hippa, Fabricius.

- 139 emerita, Fabricius.
=H. talpoides, Say.

Catapagurus, A. M. Edw.

- 140 Sharreri, A. M. Edw.
=Hemipagurus socialis, Smith.
141 *gracilis, S. J. Smith.

Diogenes, Dana.

- 142 varians, Costa.
=P. Dilwynii, Bate.

Clibanarius, Dana.

- 143 misanthropus, Risso.
144 Rouxi, Heller.

Calcinus, Dana.

- 144a ornatus, Roux.

Paguristes, Dana.

- 145 maculatus, Risso.

Parapagurus, S. J. Smith.

- 146 *pilosimanus, S. J. Smith.
=Eupagurus, Jacobi, A. M. Edw.

Pagurus (Fabr.), Dana.

- 147 striatus, Latreille.
148 callidus, Roux.

Eupagurus, Brandt.

- 149 Bernhardus, Fabr.
150 *var. acadianus, Benedict.
151 *var. alaskensis, Benedict, P.
152 *var. aleuticus, Benedict, P.
153 ochotensis, Brandt, P.
154 Prideauxii, Leach.
155 pubescens, Kröyer.
156 var. Thompsoni, Bell.
157 sculptimanus, Lucas.
=P. Forbesii, Bell.
158 minimus, Chev. and Bouv.
159 angulatus, Risso.
160 meticulousus, Roux.
=P. tricariniatus, Norman.
161 anachoretus, Risso.
162 cuanensis, Thompson.
163 longicarpus, Stimpson.
164 *politus, S. J. Smith.
165 pollicaris, Say.
166 timidus, Roux.
167 carneus, Pocock.
168 *Tanneri, Benedict, P.
169 Kennerlyi, Stimpson, P.
170 *undosus, Benedict, P.

Eupagurus, Brandt.—continued.

- 171 trigonocheirus, Stimpson, P.
 172 splendescens, Owen, P.
 173 tenuimanus, Dana, P.
 174 *capillatus, Benedict, P.
 175 *confragosus, Benedict, P.
 176 *Rathbuni, Benedict, P.
 177 *cornutus, Benedict, P.
 178 hirsutiusculus, Dana, P.
 179 *Gilli, Benedict, P.
 180 *Dalli, Benedict, P.
 181 granosimanus, Stimpson, P.
Sympagurus, S. J. Smith.
 182 bicristatus, A. M. Edw.
Anapagurus, Henderson.
 183 Hyndmanni, Thompson.
 184 lævis, Thompson.
 185 chiroacanthus, Lilljeborg.
 = *P. ferrugineus, Norman.
 186 bicorniger, A. M. Edw. and Bouvier.
 187 curvidactylus, Bouvier.

Porcellana, Lamarck.

- 188 platycheles, Pennant.
 189 longicornis, Pennant.

Galathea, Fabricius.

- 190 strigosa, Linné.
 191 squamifera, Leach.
 192 nexa, Embleton.
 193 dispersa, Bate.
 194 *intermedia, Lilljeborg.
 = G. Andrewsii, Kinahan.

Galathodes, A. Milne Edwards.

- 195 tridentatus, Esmark.

Anaplonotus, S. J. Smith.

- 196 *politus, Smith.

Uroptychus, Henderson.

- 197 nitidus, A. M. Edw.
 198 rubrovittatus, A. M. Edw.

Munidopsis, Whiteaves.

- 199 curvirostris, Whiteaves.

Munida, Leach.

- 200 rugosa, Fabricius.
 201 tenuimana, G. O. Sars.
 202 caribæa, Stimpson.

Order III.—MACRURA.**Callianassa, Leach.**

- 203 subterranea, Montagu.
 204 *Stimpsoni, S. J. Smith.

Gebia, Leach.

- 205 stellata, Montagu.
 = G. littoralis, Risso.
 206 affinis, Say.

Axius, Leach.

- 207 stirhynchus, Leach.
 208 serratus, Stimpson.

Naxea, Nardo.

- 209 nocturna, Nardo.
 = Calliaxis adriatica, Heller.

Calocaris, Bell.

- 210 MacAndrei, Bell.

Scyllarus, Fabricius.

- 211 arctus, Fabricius.
 212 latus, Latreille.

Palinurus, J. E. Gray.

- 213 vulgaris, Latreille.

Homarus, H. M. Edwards.

- 214 vulgaris, H. M. Edw.
 215 americanus, H. M. Edw.

Polycheles, Heller.

- 216 typhlops, Heller.

Astacus, Leach.

- 217 pallipes, Lereboullet.
 218 fluviatilis, Rondelet.
 219 leptodactylus, Eschholz.
 220 torrentium, Schrank.

Nephrops, Leach.

- 221 Norvegicus, Linné.

Nephropsis, Wood Mason.

- 222 *atlantica, Norman.

Order IV.—CARIDA.**Crangon, Fabricius.**

- 223 vulgaris, Linné.
 224 Allmani, Kinahan.
 225 spinosus, Leach.
 226 Norvegicus, M. Sars.
 227 *brevirostris, S. J. Smith.
 228 echinulatus, M. Sars.
 229 nanus, Krøyer.
 230 fasciatus, Risso.
 231 neglectus, G. O. Sars.
 232 trispinosus, Bell.
 233 Jacqueti, A. M. Edw.
 234 sculptus, Bell.
 235 cataphractus, Olivi.
Nectocrangon, Brandt
 236 lar, Krøyer.

- Sclerocrangon, G. O. Sars.**
 237 boreas, Kröyer.
 238 salebrosus, Owen.
 = *Cheraphilus ferox*, G. O. Sars.
 239 **Agassizii*, S. J. Smith.
Sabinea, Owen.
 240 septemcarinata, Kröyer.
 241 **Sarsii*, S. J. Smith.
 242 **princeps*, S. J. Smith.
Glyptocrangon, A. Milne Edwards.
 243 **sculptus*, S. J. Smith.
Nika, Risso.
 244 *edulis*, Risso.
Gnathophyllum, Latreille.
 245 *elegans*, Latreille.
Lysmata, Risso.
 246 *seticaudata*, Risso.
Athanas, Leach.
 247 *nitescens*, Leach.
Alpheus, Fabricius.
 248 *ruber*, H. M. Edw.
 249 *dentipes*, Guerin.
 250 *megacheles*, Hailstone.
 = *A. Edwardsi*, Bate.
 = *A. affinis*, Guise.
 251 *Costæ, Prestandreae.*
 = *A. lævimanus*, Heller.
Cryptocheles, G. O. Sars.
 252 **pygmæa*, G. O. Sars.
Bythocaris, G. O. Sars.
 253 *simplicirostris*, G. O. Sars.
 254 *Payeri*, Heller.
Spirontocaris, Bate.
 255 *spinus*, Sowerby.
 256 **securifrons*, Norman.
 257 *macilenta*, Kröyer.
 258 *Phippsii*, Kröyer.
 = *turgida*, Kröyer, ♂.
 259 *grœnlandica*, Fabricius.
 260 *polaris*, Sabine.
 = *H. cultellata*, Norman.
 = *H. borealis*, Ross, ♂.
 261 *Gaimardi*, H. M. Edw.
 = *H. pandaliformis*, Bell.
 262 *Cranchii*, Leach.
 = *H. Yarrellii*, Thompson.
 263 *pusiola*, Kröyer.
 = *H. Barleei*, Bate.
 = *H. Andrewsii*, Kinahan.
 264 *Fabricii*, Kröyer.

- Spirontocaris, Bate.**—continued.
 265 *tenuirostratus*, H. M. Edw.
 266 *microceros*, Kröyer.
Hippolyte, Leach.
 267 *varians*, Leach.
 268 var. *fasciger*, Gosse.
 269 *viridis*, Otto.
 = *H. Whitei* and
 Mitchelli, Thompson.
 270 **producta*, Norman.
 271 **gracilis*, Heller.
 272 *leptocarpus*, Heller.
 273 **zostericola*, S. J. Smith.
 274 *pleuracanthus*, Stimpson.
Pandalus, Leach.
 275 *narwal*, H. M. Edw.
 276 *pristis*, Risso.
 277 *Montagui*, Leach.
 278 *Bonnieri*, Caullery.
 279 *propinquus*, G. O. Sars.
 280 *borealis*, Kröyer.
 281 **leptocerus*, S. J. Smith.
Pandalina, Calman.
 282 *brevirostris*, Rathke.
 = *H. Thompsoni*, Bell.
Latreutes, Stimpson.
 283 *ensifer*, H. M. Edw.
Caridina, H. M. Edwards.
 284 *Desmarestii*, Ioly.
Pontonia, Latreille.
 285 *tyrrhena*, Risso.
 286 *phallusiæ*, Marion.
 287 *flavomaculata*, Heller.
Typton, Costa.
 288 *spongicola*, Costa.
Anchistia, Dana.
 289 *scripta*, Risso.
 = *Dennisia sagittifera*, Norman.
Brachycarpus, Bate.
 290 *neapolitanus*, Cano.
Caridion, Goes.
 291 *Gordoni*, Bate.
Leander, Desmarest.
 292 *serratus*, Pennant.
 293 *squilla*, Leach.
 294 monst. *minans*, Norman.
 295 *Edwardsii*, Heller.
 296 *xiphias*, Risso.
 297 *rectirostris*, Zaddach.
 298 *tenuicornis*, Say.

- Leander, Desmarest.**—continued.
 299 Treillianus, Risso.
 = P. Leachii, Bell.
- Palæmonetes, Heller.**
 300 varians, Leach.
 301 vulgaris, Say.
- Acanthephyra, A. M. Edwards.**
 302 *Agassizii, S. J. Smith.
- Nematocarcinus, A. M. Edwards.**
 303 *ensifer, S. J. Smith.
- Hymenodora, G. O. Sars.**
 304 glacialis, Bucholz.
- Parapasiphae, S. J. Smith.**
 305 *sulcatifrons, S. J. Smith.
- Pasiphae, Savigny.**
 306 tarda, Krøyer.
 307 sivado, H. M. Edw.
- Stenopus, Latreille.**
 308 spinosus, Risso.
- Sicyonia, H. M. Edwards.**
 309 carinata, Olivi.
- Penæus, Fabricius.**
 310 caramote, Risso.
 311 foliaceus, Risso.
- Solenocera, Lucas.**
 312 siphonocera, Philippi.
 = S. Philippii, Lucas.
- Parapenæus, S. J. Smith.**
 313 membranaceus, Risso.
 = P. longirostris, Lucas.
 314 *politus, S. J. Smith.
 315 constrictus, Stimpson.
- Amalopenæus, S. J. Smith.**
 316 *elegans, S. J. Smith.
- Sergestes, H. M. Edwards.**
 317 arcticus, Krøyer.
 318 Meyeri, Metzger.
- Order V.—SCHIZOPODA.**
- Lophogaster, M. Sars.**
 319 typicus, M. Sars.
 = *Ctenomysis alata, Norman.
- Nematoscelis, G. O. Sars.**
 320 *borealis, Norman.
- Thysanoessa, T. Brandt.**
 321 neglecta, Krøyer.
 = Th. borealis, G. O. Sars.
 322 longicaudata, Krøyer.
 = Th. tenera, G. O. Sars.

- Boreophausia, G. O. Sars.**
 323 inermis, Krøyer.
 324 Raschii, M. Sars.
- Nyctiphanes, G. O. Sars.**
 325 norvegica, M. Sars.
 326 *Couchii, Bell.
- Siriella, Dana.**
 327 *norvegica, G. O. Sars.
 328 *Brooki, Norman.
 329 Clausii, G. O. Sars.
 330 armata, H. M. Edw.
 331 jaltensis, Czern.
 = S. crassipes, G. O. Sars.
- Pseudosiriella, Claus.**
 332 frontalis, H. M. Edw.
- Gastrosaccus, Norman.**
 333 spinifer, Goës.
 334 sanctus, Van Ben.
 335 Normani, G. O. Sars.
- Anchialus, G. O. Sars.**
 336 agilis, G. O. Sars.
- Heteromysis, S. J. Smith.**
 337 *formosa, S. J. Smith.
 = H. norvegica, G. O. Sars.
- Erythroops, G. O. Sars.**
 338 erythroptalma, Goës.
 = *Nematopus Goesii, G. O. Sars.
 339 *elegans, G. O. Sars.
 = E. pygmæa, G. O. Sars.
 340 *serrata, G. O. Sars.
 341 *abyssorum, G. O. Sars.
- Parerythroops, G. O. Sars.**
 342 *obesa, G. O. Sars.
 343 *abyssicola, G. O. Sars.
- Mysidopsis, G. O. Sars.**
 344 *didelphys, Norman.
 345 *gibbosa, G. O. Sars.
 346 *angusta, G. O. Sars.
 347 *hibernica, Norman.
- Boreomysis, G. O. Sars.**
 348 *arctica, Krøyer.
 349 *tridens, G. O. Sars.
 350 *megalops, G. O. Sars.
 351 nobilis, G. O. Sars.
 352 scyphops, G. O. Sars.
- Pseudomma, G. O. Sars.**
 353 *roseum, G. O. Sars.
 354 *affine, G. O. Sars.
 355 *truncatum, S. J. Smith.
- Amblyops, G. O. Sars.**
 356 *abbreviata, G. O. Sars.

Leptomysis, G. O. Sars.

- 357 *gracilis, G. O. Sars.
= *Mysidopsis hispida, Norman.
358 *lingvura, G. O. Sars.
359 mediterranea, G. O. Sars.
360 apiops, G. O. Sars.
361 truncata, Heller.
= L. sardica, G. O. Sars.

Hemimysis, G. O. Sars.

- 362 Lamornæ, Couch.
363 *abyssicola, G. O. Sars.

Macropsis, G. O. Sars.

- 364 Slabberi, J. Van Ben.

Macromysis, A. White.

- 365 flexuosa, Müller.
366 *neglecta, G. O. Sars.
367 inermis, Rathke.

Schistomysis, Norman.

- 368 *spiritus, Norman.
369 *ornata, G. O. Sars.
370 var. *Kervillei, G. O. Sars.

- 371 *Parkeri, Norman.

- 372 Helleri, G. O. Sars.

- 373 arenosa, G. O. Sars.

- 374 assimilis, G. O. Sars.

Diamysis, Czerniavsky.

- 375 bahirensis, G. O. Sars.

Mysis, Latreille.

- 376 oculata, Fabr.

- 377 *relicta, Lovén.

Mesomysis, n.g.

- 378 mixta, Lilljeborg.

- 379 *stenolepis, S. J. Smith.

Mysideis, G. O. Sars.

- 380 *insignis, G. O. Sars.

Acanthomysis, Czerniavsky.

- 381 longicornis, H. M. Edw.

Neomysis, Czerniavsky.

- 382 vulgaris, Thompson.

- 383 *americana, S. J. Smith.

Stilomysis, Norman.

- 384 *grandis, Goës.

Mysidella, G. O. Sars.

- 385 *typica, G. O. Sars.

- 386 *typhlops, G. O. Sars.

Squilla, Fabricius.—continued.

- 388 empusa, Say.

- 389 Desmarestii, Risso.

Pseudosquilla, Dana.

- 390 Cerisii, Roux.

Lysiosquilla, Dana.

- 391 eusebia, Risso.

Order VII.—CUMACEA.**Cuma, H. Milne Edwards.**

- 392 scorpioides, Mont.

= C. Edwardsii, Goodsir.

- 393 arenosa, Goodsir.

= C. scorpioides, G. O. Sars.

- 394 pulchella, G. O. Sars.

Iphinoe, Bate.

- 395 trispinosa, Goodsir.

- 396 *serrata, Norman.

- 397 tenella, G. O. Sars.

Cyclaspis, G. O. Sars.

- 398 *longicaudata, G. O. Sars.

Lamprops, G. O. Sars.

- 399 *fasciata, G. O. Sars.

- 400 *fuscata, G. O. Sars.

Hemilamprops, G. O. Sars.

- 401 *rosea, Norman.

- 402 *assimilis, G. O. Sars.

- 403 *cristata, G. O. Sars.

- 404 *uniplicata, G. O. Sars.

Platyaspis, G. O. Sars.

- 405 *typica, G. O. Sars.

Cumopsis, G. O. Sars.

- 406 Goodseri, J. Van Ben.

- 407 longipes, Dohrn.

Vaunthompsonia, Bate.

- 408 cristata, Bate.

Leucon, Kröyer.

- 409 nasiça, Kröyer.

- 410 nasicoides, Lilljeborg.

- 411 *fulvus, G. O. Sars.

- 412 *pallidus, G. O. Sars.

- 413 *acutirostris, G. O. Sars.

- 414 longirostris, G. O. Sars.

- 415 *serratus, Norman.

- 416 *brevirostris, Norman.

Eudorella, Norman.

- 417 emarginata, Kröyer.

- 418 truncatula, Bate.

- 419 *hirsuta, G. O. Sars.

- 420 *pusilla, G. O. Sars.

Order VI.—STOMATOPODA.**Squilla, Fabricius.**

- 387 mantis, De Geer,

Eudorella, Norman.—continued.

- 421 *hispid^a, G. O. Sars.
 422 nana, G. O. Sars.
 423 *integra, S. J. Smith.
- Eudorellopsis, G. O. Sars.**
 424 deformis, Kröyer.
- Chalarostylis, Norman.**
 425 *elegans, Norman.
- Diastylis, Say.**
 426 Rathkei, Kröyer.
 427 var. Sarsii, Norman.
 Sars, Cumacea, p. 107.
 428 cornuta, Boeck.
 429 rugosa, G. O. Sars.
 =D. strigata, Norman, ♂.
 430 lucifera, Kröyer.
 431 *lævis, Norman.
 432 *tumida, Lilljeborg.
 433 Goodseri, Bell.
 434 spinulosa, Heller.
 435 echinata, Bate.
 436 scorpioides, Lepechen.
 =C. Edwardsii, Kröyer.
- *sculpta, G. O. Sars.
 438 polaris, G. O. Sars.
 439 stygia, G. O. Sars.
 440 *quadrispinosa, G. O. Sars.
 441 *picta, Stuxberg.
 442 bispinosa, Stimpson.
 443 *Bradii, Norman.
 444 neapolitana, G. O. Sars.
 445 *armata, Norman.
 446 *polita, S. J. Smith.
 447 insignis, G. O. Sars.
 448 Josephinæ, G. O. Sars.
 449 longipes, G. O. Sars.
- Diastylodes, G. O. Sars.**
 450 *serrata, G. O. Sars.
 451 *biplicata, G. O. Sars.
 =*lamellata ♀ and *Calveri ♂,
 Norman.
- Diastylopsis, G. O. Sars.**
 452 resima, Kröyer.
- Leptostylis, G. O. Sars.**
 453 *longimana, G. O. Sars.
 454 *ampullacea, Lilljeborg.
 455 *macrura, G. O. Sars.
 456 *villosa, G. O. Sars.
- Pseudocuma, G. O. Sars.**
 457 cercaria, J. Van Ben.
 458 similis, G. O. Sars.

Petalosarsia, Stebbing.

- 459 *declivis, G. O. Sars.
- Cumella, G. O. Sars.**
 460 limicola, G. O. Sars.
 461 pygmæa, G. O. Sars.
- Nannastacus, Spence Bate.**
 462 unguiculatus, Bate.
- Spencebatea, Norman.**
 463 *abyssicola, Norman.
- Campylaspis, G. O. Sars.**
 464 *rubicunda, Lilljeborg.
 465 *sulcata, G. O. Sars.
 466 *costata, G. O. Sars.
 467 *undata, G. O. Sars.
 468 *verrucosa, G. O. Sars.
 469 *horrida, G. O. Sars.
 470 macrophthalma, G. O. Sars.

Order VIII.—ISOPODA.**Aapseudes, Leach.**

- 471 talpa, Montagu.
 472 Latreillii, M. Edw.
 473 spinosus, M. Sars.
 474 *uncidigitatus, Nor. and Stebb.
 475 *simplicirostris, Nor. and Stebb.
 476 *grossimanus, Norman.
 =A. tricornis, Norman, M. S.
 477 *gracilis, Nor. and Stebb.
 478 *lunarifrons, Nor. and Stebb.
 =A. echinatus, G. O. Sars.

Aapseudopsis, Norman and Stebbing.

- 479 acutifrons, G. O. Sars.
 480 *hastifrons, Nor. and Stebb.
 =A. Latreillii, Claus (nec M. Edw.)

Sphyrapus, Norman and Stebbing.

- 481 *malleolus, Nor. and Stebb.
 482 *tudes, Nor. and Stebb.
 483 *anomalus, G. O. Sars.
- Tanais, H. M. Edwards.**
 484 Cavolinii, H. M. Edw.
 =T. vittatus, Rathke.
 485 Chevreuxi, A. Dollf.
 =T. Cavolinii, G. O. Sars.
 486 Dulongii (And.) Bate and West.

Heterotanais, G. O. Sars.

- 487 Oerstedii, Kröyer.
 488 anomalus, G. O. Sars.

Alaotanais, Norman and Stebbing.

- 489 *serratospinosus, Nor. and Stebb.

- Alaotanis, Norman and Stebbing.**—
continued.
- 490 **lævispinosus*, Nor. and Stebb.
= *Leptochelia elegans*, Norman,
M. S.
- 491 **hastiger*, Nor. and Stebb.
= *Leptochelia affinis*, Norman, M. S.
- Leptochelia, Dana.**
- 492 *algiticola*, Hargir.
= *L. dubia*, G. O. Sars (nec Kröyer).
- 493 *Savignii*, Kröyer.
= *L. Edwardsii*, Bate and West.
- Paratanais, Dana.**
- 494 *Batei*, G. O. Sars.
- Typhlotanais, G. O. Sars.**
- 495 *brevicornis*, Lillj.
- 496 **microcheles*, G. O. Sars.
- 497 *æquiremis*, Lillj.
- 498 *tenuicornis*, G. O. Sars.
- 499 **finmarchicus*, G. O. Sars.
- 500 *tenuimanus*, Lillj.
- 501 *assimilis*, G. O. Sars.
- Leptognathia, G. O. Sars.**
- 502 *longiremis*, Lillj.
- 503 *breviremis*, Lillj.
- 504 *brevimana*, Lillj.
- 505 *dentifera*, G. O. Sars.
- 506 *filiformis*, Lillj.
- Tanaopsis, G. O. Sars.**
- 507 *laticaudata*, G. O. Sars.
- Haplocope, G. O. Sars.**
- 508 **angusta*, G. O. Sars.
- Strongylura, G. O. Sars.**
- 509 **cylindrata*, G. O. Sars.
- 510 **arctophylax*, Nor. and Stebb.
- Tanaella, Norman and Stebbing.**
- 511 **unguicillata*, Nor. and Stebb.
- Anarthrura, G. O. Sars.**
- 512 **simplex*, G. O. Sars.
- Pseudotanais, G. O. Sars.**
- 513 *forcipatus*, Lillj.
- Anthura, Leach.**
- 514 *gracilis*, Mont.
- Cyathura, Norman and Stebbing.**
- 515 *carinata*, Kröyer.
- Anthelura, Norman and Stebbing.**
- 516 **elongata*, Norman.
- 517 **abyssorum*, Nor. and Stebb.
- Hyssura, Norman and Stebbing.**
- 518 **producta*, Nor. and Stebb.
- Paranthura, Bate and Westwood.**
- 519 *nigropunctata*, Lucas.
= *P. costana*, B. and W.
- 520 **tenuis*, G. O. Sars.
- Calathura, Norman and Stebbing.**
- 521 *brachiata*, Stimpson.
- 522 **var. norvegica*, G. O. Sars.
- Gnathia, Leach.**
- 523 *maxillaris*, Mont.
- 524 *vorax*, Lucas.
- 525 *elongata*, G. O. Sars.
- 526 **dentata*, G. O. Sars.
- Livoneca, Leach.**
- 527 *mediterranea*, Heller.
- 528 *Redmanni*, Leach.
- Olencira, Leach.**
- 529 *prægustator*, Latrobe.
- Anilocra, Leach.**
- 530 *physodes*, Lin.
- 531 *frontalis*, H. M. Edw.
- 532 *laticauda*, H. M. Edw.
- Nerocila, Leach.**
- 533 *bivittata*, Risso.
- 534 *neapolitana*, Schi. and Mein.
- 535 *munda*, Harger.
- 536 *maculata*, H. M. Edw.
- 537 *affinis*, H. M. Edw.
- Ceratothoa, Dana.**
- 538 *cestroides*, Risso.
- 539 *parallella*, Otto.
- Emetha, Schiödte and Meinert.**
- 540 *Audouinii*, H. M. Edw.
- Glossobius, Schiödte and Meinert.**
- 541 *linearis*, Dana.
- Cymothoa, Fabricius.**
- 542 *œstrum*, Lin.
- Æga, Leach.**
- 543 **crenulata*, Lütken.
- 544 *Strömmii*, Lütken.
- 545 *psora*, Lin.
- 546 *monophthalma*, Johnston.
- 547 **arctica*, Lütken.
- 548 *tridens*, Leach.
- 549 *ventrosa*, M. Sars.
= **Ægiochus Nordenskiöldii*, Bov.
- 550 *Déshayesiana*, H. M. Edw.
- Sysconus, Harger.**
- 551 **infelix*, Harger.
- Rocinela, Leach.**
- 552 *danmoniensis*, Leach.
- 553 *Dumerillii*, Lucas.

- Conilera, Leach.**
554 cylindracea, Mont.
- Cirolana, Leach.**
555 borealis, Lillj.
= *C. spinipes*, Bate and West.
556 neglecta, Hansen.
557 Cranchii, Leach.
558 concharum, Stimp.
- Eurydice, Leach.**
559 pulchra, Leach.
560 *truncata, Norman.
561 Grimaldii, A. Dollfus.
= **E. elegantula*, Hansen.
562 spinigera, Hansen.
563 inermis, Hansen.
= **E. polydendrica*, Nor. and Stebb.,
M. S.
- Sphæroma, Latreille.**
564 serratum, Fab.
565 rugicauda, Leach.
566 Hookeri, Leach.
567 curtum, Leach.
568 Prideauxianum, Leach.
569 granulatam, H. M. Edw.
570 quadridentatum, Say.
571 tridentatum, Grube.
572 *Bolivari, De Buen.
573 gibbosum, H. M. Edw.
- Cymodocea, Leach.**
574 pilosa, H. M. Edw.
575 truncata, Leach.
- Dynamene, Leach.**
576 versicolor, Rathke.
= *D. rubra* and *viridis*, Leach.
= *D. varians*, Stebbing.
- Næsa, Leach.**
577 bidentata, Adams.
- Campecopea, Leach.**
578 hirsuta, Mont.
- Limnoria, Leach.**
579 lignorum, Rathke.
- Glyptonotus, Eights.**
580 entomon, Lin.
581 Sabini, Kröyer.
582 cæcus, Say.
583 Tuftsii, Stimpson.
- Idotea, Fabricius.**
584 balthica, Pallas.
585 viridis, Slabber.
= *I. salinarum*, A. Dollfus.
586 granulosa, Rathke.
- Idotea, Fabricius.—continued.**
587 *neglecta, G. O. Sars.
588 Basteri, Aud.
589 emarginata, Leach.
590 pelagica, Leach.
591 *phosphorea, Harger.
592 metallica, Bosc.
593 hectica, Latr.
594 linearis, Lin.
- Zenobiana, Stebbing.**
595 prismatica, Risso.
= *I. parallela*, Bate and West.
- Synidotea, Harger.**
596 nodulosa, Kröyer.
597 bicuspidata, Owen.
- Edotea, Guerin-Meneville.**
598 triloba, Say.
599 montosa, Stimpson.
- Stenosoma, Leach.**
600 appendiculatum, Risso.
601 lancifer, Leach.
- Erichsonella, H. Richardson.**
602 *attenuata, Harger.
603 filiformis, Say.
- Arcturus, Latreille.**
604 Baffini, Sabine.
605 tuberosus, G. O. Sars.
606 hystrix, G. O. Sars.
- Astacilla, Cordiner.**
607 longicornis, Sow.
= *A. gracilis*, Goodsir, ♂.
608 intermedia, Goodsir.
= *A. affinis*, G. O. Sars.
609 pusilla, G. O. Sars.
610 Deshayesii, Lucas.
= **A. linearis*, Stebb.
611 granulata, G. O. Sars.
= *A. americana*, Harger.
- Arcturella, G. O. Sars.**
612 *damnoniensis, Stebb.
613 dilatata, G. O. Sars.
- Asellus, G. St. Hilaire.**
614 aquaticus, Lin.
615 grœnlandicus, Kröyer.
616 *coxalis, A. Dollfus.
- Janira, Leach.**
617 maculosa, Leach.
618 tricornis, Kröyer.
- Ianthe, Bovallius.**
619 spinosa, Bovallius.
620 *laciniata, G. O. Sars.

- Janiropsis, G. O. Sars.**
 621 *breviremis, G. O. Sars.
Jæra, Leach.
 622 marina, Fabr.
 = J. albifrons, Leach.
 623 *Guernei, A. Dollfus.
Jæropsis, Koehler.
 624 *brevicornis, Koehler.
 625 *Dollfusi, Norman.
Munna, Boeck.
 626 Boeckii, Krøyer.
 627 Fabricii, Krøyer.
 628 Krøyeri, Goodsir.
 629 palmata, Lillj.
 630 *limicola, G. O. Sars.
Paramunna, G. O. Sars.
 631 bilobata, G. O. Sars.
Pleurogonium, G. O. Sars.
 632 *rubicundum, G. O. Sars.
 633 *spinosissimum, G. O. Sars.
 634 *inerme, G. O. Sars.
Dendrotion, G. O. Sars.
 635 *spinosum, G. O. Sars.
Nannoniscus, G. O. Sars.
 636 bicuspis, G. O. Sars.
 637 *oblongus, G. O. Sars.
Macrostylis, G. O. Sars.
 638 spinifera, G. O. Sars.
 639 *longicornis, Meinert.
Ischnosoma, G. O. Sars.
 640 *bispinosum, G. O. Sars.
 641 quadrispinosum, G. O. Sars.
Desmosoma, G. O. Sars.
 642 *lineare, G. O. Sars.
 643 *armatum, G. O. Sars.
Eugerda, Meinert.
 644 tenuimana, G. O. Sars.
 645 *globiceps, Meinert.
Echinopleura, G. O. Sars.
 646 *aculeata, G. O. Sars.
Munnopsis, M. Sars.
 647 *typica, M. Sars.
Ilyarachna, G. O. Sars.
 648 *longicornis, G. O. Sars.
 649 *hirticeps, G. O. Sars.
 650 *denticulata, G. O. Sars.
Echinozone, G. O. Sars.
 651 *coronata, G. O. Sars.
Aspidarachna, G. O. Sars.
 652 *clypeata, G. O. Sars.
Pseudarachna, G. O. Sars.
 653 *hirsuta, G. O. Sars.
Eurycope, G. O. Sars.
 654 *cornuta, G. O. Sars.
 655 *phalangium, G. O. Sars.
 656 *furcata, G. O. Sars.
 657 *mutica, G. O. Sars.
 658 *producta, G. O. Sars.
 659 *gigantea, G. O. Sars.
Ligia, Fabricius.
 660 oceanica, Lin.
 661 italica, Fabr.
Ligidium, Brandt.
 662 hypnorum, Cuvier.
Trichoniscus, Brandt.
 663 pusillus, Brandt.
 664 roseus, Koch.
 665 vividus, Koch.
 666 *pygmæus, G. O. Sars.
Trichoniscoides, G. O. Sars.
 667 albidus, B. Lund.
Haplophthalmus, Schöbl.
 668 Mengii, Zaddach.
 669 danicus, B. Lund.
Titanethes, Schiödte.
 670 albus, Koch.
Tylos, Latreille.
 671 Latreillei, Aud. and Sav.
Helleria, Ebner.
 672 brevicornis, Ebner.
Armadillo, Latreille.
 673 officinalis, Desmarest.
 674 var. *syriaca, A. Doll.
 675 *albomarginatus, A. Doll.
 676 Mayeti, E. Simon.
 677 *canariensis, A. Doll.
Eluma, Budde Lund.
 678 purpurasceus, B. Lund.
Armadillidium, Brandt.
 679 *Apfelbecki, A. Doll.
 680 assimile, B. Lund.
 681 badium, B. Lund.
 682 *Davidi, A. Doll.
 683 decorum, B. Lund.
 684 depressum, Brandt.
 685 *Esterelanum, A. Doll.
 686 fallax, Brandt.
 687 frontirostre, B. Lund.
 688 *furcatum, B. Lund.
 689 granulatum, Brandt.
 690 hirtum, B. Lund.

Armadillidium, Brandt.—continued.

- 691 Klugii, Brandt.
 692 maculatum, Fabricius.
 693 muricatum, B. Lund.
 694 *nasatum, B. Lund.
 695 opacum, Koch.
 696 var. *alpestre, A. Doll.
 697 Pallasii, Brandt.
 698 pictum, Brandt.
 699 pulchellum, Zenker.
 700 quinquepustulatum, B. Lund.
 701 *sanctum, A. Doll.
 702 *scabrum, A. Doll.
 703 *Simoni, A. Doll.
 704 *sordidum, A. Doll.
 705 sulcatum, H. M. Edw.
 706 *versicolor, A. Doll.
 707 vulgare, Latreille.
 708 var. decipiens, Brandt.
 709 Zenkeri, Brandt.

Cylisticus, Schnitzler.

- 710 convexus, De Geer.
 711 *gracilipennis, B. Lund.

Porcellio, Latreille.

- 712 affinis, Koch.
 713 albinus, B. Lund.
 714 *amœnus, A. Doll.
 715 *angustulus, B. Lund.
 716 arcuatus, B. Lund.
 717 auritus, B. Lund.
 718 *Barroissi, A. Doll.
 719 bistriatus, B. Lund.
 720 blattarius, B. Lund.
 721 *Bolivari, A. Doll.
 722 Bovei, Lucas.
 723 *brevipennis, B. Lund.
 724 *Budde-Lundi, E. Simon.
 725 *canariensis, A. Doll.
 726 *contractus, A. Doll.
 727 *De Bueni, A. Doll.
 728 dilatatus, Brandt.
 729 echinatus, Lucas.
 730 ficulneus, B. Lund.
 731 *flavocinctus, B. Lund.
 732 Hoffmanseggii, B. Lund.
 733 imbutus, B. Lund.
 734 lævis, Latreille.
 735 lamellatus, Uljanin.
 736 latissimus, B. Lund.
 737 *longicauda, B. Lund.
 738 lugubris, Koch.

Porcellio, Latreille.—continued.

- 739 *magnificus, A. Doll.
 740 marginotatus, B. Lund.
 741 marginalis, B. Lund.
 742 montanus, B. Lund.
 743 monticola, Lereb.
 744 obsoletus, B. Lund.
 745 occultus, B. Lund.
 746 *ocellatus, B. Lund.
 747 Olivieri, Aud. and Sav.
 748 ornatus, H. M. Edw.
 749 *pallidus, B. Lund.
 750 pictus, Brandt.
 751 platysoma, Brandt.*
 752 politus, Koch.
 753 *præustus, B. Lund.
 754 *provincialis, A. Doll.
 755 pumicatus, B. Lund.
 756 *purpureus, B. Lund.
 757 *pyrenæus, A. Doll.
 758 *ragusæ, A. Doll.
 759 Rathkei, Brandt.
 760 Ratzeburgi, Brandt.
 761 scaber, Latreille.
 762 var. *maritima, A. Doll.
 763 var. *arenaria, A. Doll.
 764 *simulator, B. Lund.
 765 spinipennis, B. Lund.
 766 *spinipes, A. Doll.
 767 *succinctus, B. Lund.
 768 *transmutatus, B. Lund.
 769 variabilis, Lucas.
 770 violaceus, B. Lund.
 771 *Wagneri, B. Lund.
- Hemilepistus, Budde Lund.**
 772 Reaumurii, Aud. and Sav.
- Metaponorthus, Budde Lund.**
 773 cingendus, Kinahan.
 774 *coxalis, B. Lund.
 775 *frontosus, B. Lund.
 776 *fuscomarmoratus, B. Lund.
 777 glaber, Koch.
 778 *lacteolus, B. Lund.
 779 littoralis, B. Lund.
 780 melanurus, B. Lund.
 781 meleagris, B. Lund.
 782 myrmecophilus, B. Lund.
 783 orientalis, Uljanin.
 784 *philosoides, B. Lund.
 785 planus, B. Lund.
 786 pruinosis, Brandt.

- Metaponorthus, Budde Lund.**—continued.
- 787 var. *Swammerdamii*, Aud. and Sav.
- 788 **rufocinctus*, A. Doll.
- 789 *sexfasciatus*, Koch.
- Leptotrichus, Budde Lund.**
- 790 *Panzeri*, Aud. and Sav.
- 791 *caudatus*, A. Doll.
- 792 *tauricus*, B. Lund.
- 793 *ciliatus*, B. Lund.
- Bythotropa, Budde Lund.**
- 794 **hispana*, A. Doll.
- 795 **thermophila*, A. Doll.
- 796 **Meinerti*, B. Lund.
- 797 **granulata*, A. Doll.
- Lucasius, Kinahan.**
- 798 **tardus*, B. Lund.
- 799 **albicornis*, A. Doll.
- 800 **Normani*, A. Doll.
- 801 *myrmecophilus*, Lucas.
- 802 **hirtus*, A. Doll.
- 803 *pallidus*, B. Lund.
- Chavesia, A. Dollfus.**
- 804 **costulata*, A. Doll.
- Platyarthrus, Brandt.**
- 805 *Hoffmanseggii*, Brandt.
- 806 **Schöblii*, B. Lund.
- 807 **caudatus*, A. Doll.
- Oniscus, Linné.**
- 808 *asellus*, Lin.
- 809 **Simoni*, B. Lund.
- Philoscia, Latreille.**
- 810 *muscorum*, Scopoli.
- 811 *vittata*, Say.
- 812 **Guernei*, A. Doll.
- 813 **corsica*, A. Doll.
- 814 *Ehrenbergi*, Brandt.
- 815 **pyrenaica*, A. Doll.
- 816 **cellaria*, A. Doll.
- 817 **elongata*, A. Doll.
- Armadilloniscus, Uljanin.**
- 818 *candidus*, B. Lund.
- 819 *tuberculatus*, A. Doll.
- Cryptothir, Dana.**
- 820 *balani*, Bate.
- Cyproniscus, Kossman.**
- 821 *cypridinæ*, G. O. Sars.
- Liriopsis, Mac Schultze.**
- 822 *pygmæa*, Rathke.
- Dajus, Kröyer.**
- 823 *mysisid*, Kröyer.
- Aspidophryxus, G. O. Sars.**
- 824 *peltatus*, G. O. Sars.
- 825 *Sarsi*, Giard and Bonn.
- Phryxus, Rathke.**
- 826 *abdominalis*, Rathke.
- Athelges, Hesse.**
- 827 *paguri*, Rathke.
- Bopyrina, Kossman.**
- 828 *Giardi*, Bonnier.
- Bopyroides, Stimpson.**
- 829 *Sarsi*, Bonnier.
- 830 **furcata*, Norman, n. sp.
- Bopyrus, Latreille.**
- 831 *squillarum*, Latr.
- 832 *Helleri*, Giard and Bonn.
- Cancricepon, Giard and Bonnier.**
- 833 **elegans*, Giard and Bonn.
- Grapsicepon, Giard and Bonnier.**
- 834 **Edwardsii*, Giard and Bonn.
- Gyge, Cornalia and Panceri.**
- 835 *branchialis*, Cor. and Pan.
= *G. galatheæ*, Bate and West.¹
- Ione, Latreille.**
- 836 *thoracica*, Montagu.
- Pleurocrypta, Hesse.**
- 837 *galatheæ*, Hesse.
- 838 *strigosa*, Giard and Bonn.
- 839 *marginata*, G. O. Sars.
= *P. Hendersoni*, Giard and Bonn.
- 840 *longibranchiata*, Bate and West.
- Pseudione, Kossman.**
- 841 *Hyndmanni*, Bate and West.
- 842 *confusa*, Norman.
- 843 *dubia*, Bonnier.
- Grapsion, Giard and Bonnier.**
- 844 **Cavolini*, Giard.
- Portunion, Giard and Bonnier.**
- 845 **Kossmanni*, Giard and Bonn.
- 846 **mænadis*, Giard.
- Cancrion, Giard and Bonnier.**
- 847 **miser*, Giard and Bonn.
- Priapion, Giard and Bonnier.**
- 848 **Fraissei*, Giard and Bonn.
- Order IX.—AMPHIPODA.**
- Vibilia, H. Milne Edwards.**
- 849 *Jeangerardii*, Aud.
- 850 **erratica*, Chevreux.

¹ *G. Galatheæ, B. und W.*, was found on *Gebia* not on *Galathea* as erroneously recorded by those authors.

- Vibilia, H. Milne Edwards.**—continued.
- 851 *borealis, Bate.
 852 *hirondellei, Chevreux.
- Lanceola, Say.**
 853 Sayana, Bovallius.
 854 *Murrayi, Norman.
- Cystosoma, Guérin Méneville.**
 855 spinosum, Fabr.
- Phronima, Latreille.**
 856 sedentaria, Forskal.
 857 atlantica, Guérin.
 858 Colletti, Bovallius.
- Phronimella, Claus.**
 859 elongata, Claus.
- Paraphronima, Claus.**
 860 crassipes, Claus.
 861 gracilis, Claus.
 862 clypeatus, Bovallius.
- Hyperia, Latreille.**
 863 galba, Mont.
 864 spinipes, Boeck.
 865 schizogeneios, Stebbing.
- Parathemisto, Boeck.**
 866 oblivia, Kröyer.
 867 gracilipes, Norman.
- Euthemisto, Bovallius.**
 868 libellula, Mandt.
 869 bispinosa, Boeck.
 870 compressa, Goës.
- Hyperoche, Bovallius.**
 871 tauriformis, Bate and West.
 = H. Kröyeri, Bovallius.
- Phrosina, Risso.**
 872 semilunata, Risso.
- Anchylomera, H. Milne Edwards.**
 873 Blossavillii, H. M. Edw.
- Platyscelus, Bate.**
 874 serrulatus, Stebbing.
 = E. serratus, Claus.
- Hemityphis, Claus.**
 875 *tenuimanus, Claus.
- Tetrathyrus, Claus.**
 876 *forcipatus, Claus.
- Amphithyrus, Claus.**
 877 *bispinosus, Claus.
- Thyropus, Risso.**
 878 ovoides, Risso.
- Schizoschelus, Claus.**
 879 *ornatus, Claus.
- Eupronoe, Claus.**
 880 *armata, Claus.
- Brachyscelus, Bate.**
 881 crustulum, Bate.
- Tryphana, Boeck.**
 882 Malmii, Boeck.
- Lycæa, Dana.**
 883 robusta, Claus.
- Scina, Prestandrea.**
 884 borealis, G. O. Sars.
- Oxycephalus, H. Milne Edwards.**
 885 piscator, H. M. Edw.
- Talitrus, Latreille.**
 886 locusta, Pallas.
- Orchestia, Latreille.**
 887 littorea, Mont.
 888 mediterranea, Costa.
 889 *agilis, S. I. Smith.
 890 *palustris, S. I. Smith.
 891 crassicornis, Costa.
 892 cavimana, Heller.
 893 Chevreuxi, De Guerne.
- Orchestoidea, Nicolet.**
 894 Deshayesii, Aud.
 895 Fischeri, H. M. Edw.
 896 brito, Stebbing.
- Talorchestia, Dana.**
 897 longicornis, Say.
 898 megalophthalmus, Bate.
- Hyale, Rathke.**
 899 Nilssoni, Rathke.
 900 *Bucchici, Heller.
 901 Lubbockiana, Bate.
 = Allorchestes, imbricatus, B. and W.
 902 plumicornis, Heller.
 903 littoralis, Stimpson.
 904 *crassipes, Heller.
 905 *camptonyx, Heller.
 906 Prevostii, H. M. Edw.
 = O. Pericri, Lucas.
 907 *Stebbingii, Chevreux.
 908 *Grimaldi, Chevreux.
- Trischizostoma, Boeck.**
 909 Raschi, Boeck.
- Normanion, Bonnier.**
 910 quadrimana, Bate and West.
 911 *amblyops, G. O. Sars.
- Opisa, Boeck.**
 912 Eschrichtii, Kröyer.
- Soprosyne, Stebbing.**
 913 Robertsoni, Stebb. and Rob.

- Acidostoma, Lilljeborg.**
 914 *obesum*, Bate.
 915 *laticorne*, G. O. Sars.
- Ichnopus, Costa.**
 916 *spinicornis*, Boeck.
 917 *taurus*, A. Costa.
 918 *affinis*, Heller.
- Lysianax, Stebbing.**
 919 *septentrionalis*, Della Valle.
 = *L. Costæ*, Auct (nec M. Edw.).
 920 *ceratinus*, Walker.
 921 *longicornis*, Lucas.
 922 **annulatus*, Stuxberg.
 923 *punctatus*, O. G. Costa.
 924 **bispinosus*, Della Valle.
- Lysianella, G. O. Sars.**
 925 **petalocera*, G. O. Sars.
- Socarnes, Boeck.**
 926 *Vahli*, Kröyer.
 927 *erythrophthalmus*, Robertson.
 928 *bidenticulatus*, Bate.
- Ambasia, Boeck.**
 929 *Danielsseni*, Boeck.
- Aristias, Boeck.**
 930 *neglectus*, Hansen.
 931 *tumidus*, Kröyer.
- Perrierella, Chevreux and Bouvier.**
 932 **Audouiniana*, Bate.
- Callisoma, Costa.**
 933 *Hopei*, A. Costa.
 = *C. crenata*, Bate.
 934 *Kröyeri*, Bruzelius.
- Hippomedon, Boeck.**
 935 *denticulatus*, Bate.
 936 *propinquus*, G. O. Sars.
 937 *Holbölli*, Kröyer.
- Cyclocaris, Stebbing.**
 938 *Guilelmi*, Chevreux.
 = **C. faroensis*, Norman.
- Paratryphosites, Stebbing.**
 939 *abyssi*, Goës.
- Orchomene, Boeck.**
 940 *humilis*, A. Costa.
 = *A. *melanophthalmus*, Norman.
 = *O. *Batei*, G. O. Sars.
 941 *serratus*, Boeck.
 942 *pectinatus*, G. O. Sars.
 943 *crispatus*, Goës.
 944 *amblyops*, G. O. Sars.
- Tryphosa, Boeck.**
 = *Orchemenella*, G. O. Sars.
 945 *nana*, Kröyer.
 = *O. *ciliata*, G. O. Sars.
 946 *minuta*, Kröyer.
 947 *pinguis*, Boeck.
 948 *grœnlandica*, Hansen.
- Nannonyx, G. O. Sars.**
 949 *Goesii*, Boeck.
- Tryphosella, Bonnier.**
 = *Tryphosa*, G. O. Sars.
 950 *Sarsi*, Bonnier.
 = *T. nana*, Sars (nec Kröyer).
 951 *compressa*, G. O. Sars.
 = **T. abyssi*, Norman.
 952 *Hörringii*, Boeck.
 953 *nanoides*, Lilljeborg.
 954 *angulata*, G. O. Sars.
- Orchemenopsis, G. O. Sars.**
 955 *obtusa*, G. O. Sars.
- Tryphosites, G. O. Sars.**
 956 *longipes*, Bate.
- Schisturella, Norman.**
 957 *pulchra*, Hansen.
- Uristes, Dana.**
 958 *umbonata*, G. O. Sars.
- Euryporeia, G. O. Sars.**
 959 *gryllus*, Mandt.
- Anonyx, Kröyer.**
 960 *nugax*, Phipps.
 = *A. lagenæ*, Kröyer.
 961 *Lilljeborgii*, Boeck.
 962 *Schmardæ*, Heller.
- Haplonyx, G. O. Sars.**
 963 *cicada*, Fabr.
 = *A. gulosus*, Kröyer.
 964 *similis*, G. O. Sars.
 965 *acutus*, G. O. Sars.
 966 *albidus*, G. O. Sars.
 967 *leucophthalmus*, G. O. Sars.
 968 *cæculus*, G. O. Sars.
- Centromedon, G. O. Sars.**
 969 *pumilus*, Lilljeborg.
- Pseudalibrotus, Della Valle.**
 970 *littoralis*, Kröyer.
 971 *caspius*, Grimm.
- Onesimus, Boeck.**
 972 *Edwardsii*, Kröyer.
 973 *plautus*, Kröyer.

- Chironesimus, G. O. Sars.**
 974 *caricus, Hansen.
 975 *brevicaudatus, Hansen.
 976 nobilis, Stimpson.
- Menigrates, Boeck.**
 977 obtusifrons, Boeck.
- Podoprion, Chevreux.**
 978 *Bolivari, Chevreux.
- Lepedipecreum, Bate.**
 979 carinatum, Bate.
 980 umbo, Goës.
- Euonyx, Norman.**
 981 *chelatus, Norman.
- Pontoporeia, Kröyer.**
 982 femorata, Kröyer.
 983 affinis, Lindström.
 984 *Hoyi, Smith.
 985 *setosa, Stuxberg.
- Bathyporeia, Lindström.**
 986 norvegica, G. O. Sars.
 987 pelagica, Bate.
 988 Robertsoni, Bate.
 989 gracilis, G. O. Sars.
- Haustorius, Stadius Müller.**
 990 arenarius, Slabber.
- Urothoe, Dana.**
 991 norvegica, Boeck.
 992 pulchella, A. Costa.
 993 marina, Bate.
 994 elegans, Bate.
 995 Bairdii, Bate.
 996 *Grimaldi, Chevreux.
- Phoxocephalus, Stebbing.**
 997 Holbölli, Kröyer.
 = P. Kröyeri, Stimpson.
 998 oculatus, G. O. Sars.
 999 simplex, Bate.
 = P. pectinatus, Walker.
 1000 *Fultoni, T. Scott.
 = P. chelatus, Della Valle.
- Leptophoxus, G. O. Sars.**
 1001 *falcatus, G. O. Sars.
- Harpinia, Boeck.**
 1002 plumosa, Kröyer.
 1003 neglecta, G. O. Sars.
 1004 pectinata, G. O. Sars.
 1005 truncata, G. O. Sars.
 1006 *latipes, Norman.
 1007 crenulata, Boeck.
- Harpinia, Boeck.**—continued.
 1008 abyssi, G. O. Sars.
 1009 lævis, G. O. Sars.
- Ampelisca, Kröyer.**
 1010 typica, Bate.
 1011 tenuicornis, Lilljeborg.
 1012 assimilis, Boeck.
 1013 brevicornis, A. Costa.
 = A. lævigata, Lilljeborg.
 1014 *gibba, G. O. Sars.
 1015 macrocephala, Lilljeborg.
 1016 spinipes, Boeck.
 1017 Eschrichtii, Kröyer.
 1018 odontoplax, G. O. Sars.
 1019 æquicornis, Bruzelius.
 1020 *anomala, G. O. Sars.
 1021 *amblyops, G. O. Sars.
 1022 *pusilla, G. O. Sars.
 1023 *gracilis, S. I. Smith.
 1024 limicola, Stimpson.
 1025 diadema, Costa.
 1026 rubella, Costa.
 = *A. serraticaudata, Chevreux.
 1027 *spinimana, Chevreux.
 1028 *Sarsii, Chevreux.
- Byblis, Boeck.**
 1029 Gaimardi, Kröyer.
 1030 *affinis, G. O. Sars.
 1031 *erythropros, G. O. Sars.
 1032 crassicornis, Metzger.
- Haploops, Lilljeborg.**
 1033 tubicola, Lilljeborg.
 1034 setosa, Boeck.
 1035 robusta, G. O. Sars.
 1036 lævis, Hoek.
- Stegocephalus, Kröyer.**
 1037 inflatus, Kröyer.
 1038 similis, G. O. Sars.
- Stegocephaloides, G. O. Sars.**
 1039 christianiensis, Boeck.
 1040 *auratus, G. O. Sars.
- Aspidopleurus, G. O. Sars.**
 1041 *gibbosus, G. O. Sars.
- Andania, Boeck.**
 1042 abyssi, Boeck.
- Andaniopsis, G. O. Sars.**
 1043 nordlandica, Boeck.
- Andaniella, G. O. Sars.**
 1044 *pectinata, G. O. Sars.
- Astyra, Boeck.**
 1045 abyssi, Boeck.

Amphilochus, Bate.

- 1046 manudens, Bate.
 1047 *neapolitanus, Della Valle.
 = A. *melanops, Walker.
 1048 *brunneus, Della Valle.

Amphilochoides, G. O. Sars.

- 1049 *serratifipes, Norman.
 = A. Boeckii, G. O. Sars.
 1050 odontonyx, Boeck.
 = O. pusillus, G. O. Sars.

Gitanopsis, G. O. Sars.

- 1051 bispinosa, Boeck.
 1052 *arctica, G. O. Sars.

Gitana, Boeck.

- 1053 Sarsi, Boeck.
 = A. Sabrinæ, Stebbing.
 1054 rostrata, Boeck.

Stegoplax, G. O. Sars.

- 1055 *brevirostris, T. and A. Scott.

Cyproidea (Haswell?) Stebbing.

- 1056 *damnoniensis, Stebbing.

Stenothoe, Dana.

- 1057 marina, Bate.
 1058 monoculoides, Montagu.
 1059 *microps, G. O. Sars.
 1060 *tenella, G. O. Sars.
 1061 *brevicornis, G. O. Sars.
 1062 megacheir, Bate.
 1063 *setosa, Norman.
 1064 *Dollfusi, Chevreux.
 1065 *antennularia, Della Valle.
 1066 *valida (Dana), Della Valle.

Probolium, Costa.

- 1067 *gregarium, G. O. Sars.
 1068 *calcaratum, G. O. Sars.
 1069 polyprion, Costa.

Metopa, Boeck.

- 1070 Alderi, Bate.
 1071 norvegica, Lilljebörg.
 = M. pollexiana, Bate.
 1072 spectabilis, G. O. Sars.
 1073 Boeckii, G. O. Sars.
 1074 borealis, G. O. Sars.
 1075 rubrovittata, G. O. Sars.
 1076 pusilla, G. O. Sars.
 1077 longicornis, Boeck.
 1078 tenuimana, G. O. Sars.
 1079 affinis, Boeck.
 1080 Bruzelii, Goës.
 1081 *sinuata, G. O. Sars.
 1082 *Sölsbergi, Schneider.

Metopa, Boeck.—continued.

- 1083 *invalida, G. O. Sars.
 1084 *abscisa, Norman.
 1085 *groenlandica, Hansen.
 1086 *carinata, Hansen.
 1086a *clypeata, Kröyer.

Sthenometopa, Norman.

- = Metopina, Norman (in use).
 1087 robusta, G. O. Sars.

Metopella, G. O. Sars.

- 1088 nasuta, Boeck.
 1089 longimana, Boeck.
 1090 *neglecta, Hansen.

Cressa, Boeck.

- 1091 dubia, Bate.
 1092 minuta, Boeck.

Leucothoe, Leach.

- 1093 spinicarpa, Abildgaard.
 1094 Lilljeborgii, Boeck.
 = L. imparicornis, Norman.
 = L. incisa, Robertson.
 1095 *platycera, Della Valle.
 1096 Richiardi, Lessona.

Ædiceros, Kröyer.

- 1097 saginatus, Kröyer.
 1098 borealis, Boeck.

Parædiceros, G. O. Sars.

- 1099 lynceus, M. Sars.
 1100 propinquus, Goës.
 = Æ. microps, G. O. Sars.
 1101 *curvirostris, Hansen.

Monoculodes, Stimpson.

- 1102 carinatus, Bate.
 = M. Stimpsoni, Bate.
 1103 *tessellatus, Schneider.
 1104 borealis, Boeck.
 1105 *pallidus, G. O. Sars.
 1106 norvegicus, Boeck.
 1107 *subnudus, Norman.
 = M. falcatus, G. O. Sars.
 1108 tuberculatus, Boeck.
 1109 latimanus, G. O. Sars.
 1110 Kröyeri, Boeck.
 1111 longirostris, Goës.
 1112 Packardi, Boeck.

Monoculopsis, G. O. Sars.

- 1113 longicornis, Boeck.

Periocolodes, G. O. Sars.

- 1114 longimanus, Bate.
 = M. Grubei, Boeck.

- Pontocrates, Boeck.**
 1115 arenaria, Bate.
 1116 altamarina, Bate and West.
 1117 norvegica, Boeck.
- Synchelidium, G. O. Sars.**
 1118 haplocheles, Grube.
 = Kröyera brevicarpa, Bate and West.
 1119 tenuimanum, Norman.
 = S. haplocheles, G. O. Sars.
 1120 intermedium, G. O. Sars.
- Halicreion, Boeck.**
 1121 æquicornis, Norman.
 = H. longicaudata, Boeck.
- Bathymedon, G. O. Sars.**
 1122 Saussurei, Boeck.
 1123 longimanus, Boeck.
- Halimedon, Boeck.**
 1124 parvimanus, Bate.
 = H. Mülleri, Boeck.
 1125 acutifrons, G. O. Sars.
 1126 megalops, G. O. Sars.
 1127 brevicealcar, Goës.
 1128 rectirostris, Della Valle.
- Ædiceropsis, Lilljeborg.**
 1129 brevicornis, Lilljeborg.
- Aceros, Boeck.**
 1130 phyllonyx, M. Sars.
- Aceroides, G. O. Sars.**
 1131 latipes, G. O. Sars.
 = Aceros distinguendus, Hansen.
- Acanthostepheia, Boeck.**
 1132 Malmgreni, Goës.
 1133 pulchra, Miers.
- Pleustes, Bate.**
 1134 panoplus, Kröyer.
- Paramphithoe, Bruzelius.**
 1135 pulchella, Kröyer.
 1136 *Boeckii, Hansen.
 1137 bicuspis, Kröyer.
 = Calliopus bidentatus, Norman.
 1138 monocuspis, G. O. Sars.
 1139 assimilis, G. O. Sars.
 1140 *brevicornis, G. O. Sars.
 1141 megalops, Bucholz.
 1142 cataphracta, Stimpson.
- Stenopleustes, G. O. Sars.**
 1143 Malmgreni, Boeck.
 1144 *nodifer, G. O. Sars.
- Parapleustes, Buchholz.**
 1145 glaber, Boeck.
 = Parapleustes gracilis, Buchholz.
 1146 *pulchellus, G. O. Sars.
 1147 latipes, M. Sars.
- Epimeria, Costa.**
 1148 cornigera, Fabr.
 1149 parasitica, M. Sars.
 1150 tuberculata, G. O. Sars.
 1151 loricata, G. O. Sars.
 = E. conspicua, Stebbing.
- Acanthozone, Boeck.**
 1152 cuspidata, Lepechin.
 = A. hystrix, Owen.
- Acanthontosoma, Boeck.**
 1153 serratum, Fabr.
 1154 cristatum, Owen.
 1155 inflatum, Kröyer.
- Iphimedia, Rathke.**
 1156 obesa, Rathke.
 1157 *minuta, G. O. Sars.
- Odius, Lilljeborg.**
 1158 carinatus, Bate.
- Pereionotus, Bate and Westwood.**
 1159 testudo, Montagu.
- Guernea, Chevreux.**
 1160 *coalita, Norman.
 = G. lævis, Chevreux.
- Laphystius, Kröyer.**
 1161 sturionis, Kröyer.
- Laphystiopsis, G. O. Sars.**
 1162 planifrons, G. O. Sars.
- Argissa, Boeck.**
 1163 *hamatipes, Norman.
 = A. typica, Boeck.
- Hyperiopsis, G. O. Sars.**
 1164 Vöringii, G. O. Sars.
- Syrrhoë, Goës.**
 1165 crenulata, Goës.
 1166 fimbriata, Stebb. and Rob.
- Syrrhoites, G. O. Sars.**
 1167 *serrata, G. O. Sars.
- Bruzelia, Boeck.**
 1168 typica, Boeck.
 1169 *tuberculata, G. O. Sars.
- Tiron, Lilljeborg.**
 1170 acanthurus, Lilljeborg.
 = *Tessarops hastatus, Norman.

- Pardalisca, Kröyer.**
 1171 *cuspidata*, Kröyer.
 1172 *tenuipes*, G. O. Sars.
 1173 *abyssi*, Boeck.
Pardaliscella, G. O. Sars.
 1174 *Boekii*, Malm.
Nicippe, Bruzelius.
 1175 *tumida*, Bruzelius.
Halice, Boeck.
 1176 *abyssi*, Boeck.
Eusirus, Kröyer.
 1177 *cuspidatus*, Kröyer.
 1178 *propinquus*, G. O. Sars.
 1179 *longipes*, Boeck.
 = *E. helvetiæ*, Bate.
 1180 *leptocarpus*, G. O. Sars.
Rhachotropis, S. I. Smith.
 1181 *aculeata*, Lepechin.
 1182 *Helleri*, Boeck.
 1183 *macropus*, G. O. Sars.
 1184 *leucophthalma*, G. O. Sars.
 1185 *inflata*, G. O. Sars.
 = *R. tumida*, G. O. Sars.
 1186 *cataphracta*, Stimpson.
Eusiroides, Della Valle.
 1187 **Sarsi*, Chevreux, M.
 1188 **Della-Vallei*, Chevreux.
Bouveriella, Chevreux.
 1189 **carcinophila*, Chevreux.
Haliragoides, G. O. Sars.
 1190 **inermis*, G. O. Sars.
Halirages, Boeck.
 1191 *fulvocinctus*, M. Sars.
 1192 *quadridentatus*, G. O. Sars.
 = **H. elegans*, Norman.
Apherusa, Walker.
 1193 *bispinosa*, Bate.
 1194 *borealis*, Boeck.
 1195 *tridentata*, Bruzelius.
 1196 **megalops*, G. O. Sars.
 1197 *Jurinii*, H. M. Edw.
 = *Pherusa fucicola*, Bate.
 = *Calliopius Norvegicus*, Boeck.
Calliopius, Lilljeborg.
 1198 *Rathkei*, Zaddach.
 = *Calliope grandoculis*, Bate, ♂.
 1199 *læviusculus*, Kröyer.
Pontogeneia, Boeck.
 1200 *inermis*, Kröyer.
Laothoe, Boeck.
 1201 *Meinerti*, Boeck.
- Amphithopsis, Boeck.**
 1202 *longicaudata*, Boeck.
 1203 **glacialis*, Hansen.
Leptamphopus, G. O. Sars.
 1204 *longimanus*, Boeck.
Paratylus, G. O. Sars.
 1205 *Swammerdamii*, H. M. Edw.
 1206 *falcatus*, Metzger.
 1207 **vedlomensis*, Bate.
 1208 *Smitti*, Goës.
 1209 *nordlandicus*, Boeck.
 1210 *guttatus*, Costa.
Atylus, Leach.
 1211 *carinatus*, Fabr.
Dexamine, Leach.
 1212 *spinosa*, Montagu.
 1213 *thea*, Boeck.
 = *D. tenuicornis*, Bate.
Tritaeta, Boeck.
 1214 *gibbosa*, Boeck.
 = *T. dolichonyx*, Nebeski, ♂.
Melphidippa, Boeck.
 1215 *spinosa*, Goës.
 1216 *borealis*, Boeck.
Melphidippella, G. O. Sars.
 1217 **macra*, Norman.
 = *M. longipes*, Boeck.
Amathillina, Grimm.
 1218 *cristata*, Grimm.
 1219 **affinis*, G. O. Sars.
 1220 *spinosa*, Grimm.
Amathilla, Spence Bate.
 1221 *homari*, Fabri.
 = *Amathilla Sabini*, Bate.
 1222 *angulosa*, Rathke.
Gammaracanthus, Bate.
 1223 *loricatus*, Sabine.
 1224 *relictus*, G. O. Sars.
Gmelina, Grimm.
 1225 *costata*, Grimm.
 1226 *Kusnekowi*, Sowinsky.
Boeckia, Grimm.
 1227 *spinosa*, Grimm.
Pallasiella, G. O. Sars.
 1228 **Kessleri*, Dybowsky.
 1229 *quadrspinosa*, Esmark.
 1230 *cancelloides*, Gerstfeldt.
 1231 **latus*, Dybowsky.
Ommatogammarus, Stebbing.
 1232 **albinus*, Dybowsky.
 1233 **flavus*, Dybowsky.



- Pækilogammarus, Stebbing.**
 araneolus, Dybowsky.
 1234 *var. ephippiatus, Dybowsky.
- Echinogammarus, Stebbing.**
 viridis, Dybowsky.
 1235 *var. violaceus, Dybowsky.
 1236 verrucosus, Gerstfeldt.
 1237 Berilloni, Costa.
 1238 *ahenus, Dybowsky.
- Carinogammarus, Stebbing.**
 1239 Roeseli, Gervais.
- Gammarus, Fabricius.**
 1240 marinus, Leach.
 1241 locusta, Linné.
 1242 Døebeni, Lilljeborg.
 1243 pulex, De Geer.
 = G. neglectus, G. O. Sars.
 1244 *testaceus, Dybowsky.
 1245 fossarum, Koch.
 1246 *natator, S. I. Smith.
 1247 *limnæus, S. I. Smith.
 1248 *Simoni, Chevreux.
 1249 *annulatus, S. I. Smith.
 1250 Delebesquei, Chev. and De Guerne.
 1251 *siriacus, Chevreux.
 1252 *Guernei, Chevreux.
 1253 caspius, Pallas.
 1254 hæmobaphes, Eichwald.
 1255 aralensis, Uljanin.
 1256 *var. caspia, G. O. Sars.
 1257 *Warpachowskii, G. O. Sars.
 1258 *similis, G. O. Sars.
 1259 crassus, Grimm.
 1260 *obesus, G. O. Sars.
 1261 *Grimmi, G. O. Sars.
 1262 *Weidemanni, G. O. Sars.
 1263 mareoticus, Sowinsky.
 1264 mucronatus, Say.
 1265 pungens, H. M. Edw.
 = G. *veneris, Heller.
- Melita, Leach.**
 1266 palmata, Montagu.
 1267 obtusata, Mont.
 1268 gladiosa, Bate.
 1269 *pellucida, G. O. Sars.
 1270 dentata, Krøyer.
 1271 *angulata, S. I. Smith.
 1272 *nitida, S. I. Smith.
 1273 orchestipes, Costa.
 1274 Goësi, Hansen.
- Ceradocus, O. G. Costa.**
 1275 fasciatus, O. G. Costa.
- Megaluropus, Norman.**
 1276 *agilis, Norman.
 = Cheirocratus Drechseli, Meinert.
- Eriopisa, Stebbing.**
 1277 elongata, Bruzelius.
- Niphargus, Schiödte.**
 1278 subterraneus, Leach.
- Niphargoides, G. O. Sars.**
 1279 caspius, Grimm.
- Mœra, Leach.**
 1280 Othonis, H. M. Edw.
 1281 Lovéni, Bruzelius.
 1282 *Batei, Norman.
 = M. multidentata, Bate and West.
 1283 semiserrata, Bate.
 1284 grossimana, Montagu.
 1285 truncatipes, Spinola.
 = G. scissimana, Costa.
 1286 *lævis, S. I. Smith.
 1287 Danai, Stimpson.
- Elasmopus, Costa.**
 1288 rapax, Costa.
 = Megamœra brevicaudata, Bate.
 1289 pocillimanus, Bate.
- Isæa, H. Milne Edwards.**
 1290 Montagui, H. M. Edw.
- Cheirocratus, Norman.**
 1291 Sundevalli, Rathke.
 1292 assimilis, Lilljeborg.
 = C. *mantis, Norman.
 1293 robustus, G. O. Sars.
 1294 intermedius, G. O. Sars.
- Gammarella.**
 1295 brevicaudata, H. M. Edw.
 = G. Normani, Bate and West, ♀.
- Lilljeborgia, Spence Bate.**
 1296 pallida, Spence Bate.
 1297 Kinahani, Bate.
 1298 *macronyx, G. O. Sars.
 1299 fissicornis, M. Sars.
 1300 *picta, Norman.
- Idunella, G. O. Sars.**
 1301 *æquicornis, G. O. Sars.
- Microdeutopus, Costa.**
 1302 anomalus, Rathke.
 1303 danmoniensis, Bate.
 1304 gryllotalpa, Costa.
 = minax, Smith.

Microdeutopus, Costa.—continued.

- 1305 *arcticus, Hansen.
 1306 *stationis, Della Valle.
 1307 *algicola, Della Valle.
- Stimpsonella, Della Valle.**
 1308 chelifera, Bate.
 1309 *armata, Chevreux.
- Aora, Kröyer.**
 1310 gracilis, Bate.
- Autonoe, Bruzelius.**
 1311 Websteri, Bate.
 1312 longipes, Lilljeborg.
 = *M. bidentatus*, Stebbing.
 1313 versiculata, Bate.
 1314 megacheir, G. O. Sars.
 1315 *spiniventris, Della Valle.
- Protomeдея, Kröyer.**
 1316 fasciata, Kröyer.
- Leptocheirus, Zaddach.**
 1317 pilosus, Zaddach.
 1318 hirsutimanus, Bate.
 1319 pinguis, Stimpson.
 1320 guttatus, Grube.
 1321 Della-Vallei, Stebbing.
 = *L. pilosus*, Della Valle.
- Microprotopus, Norman.**
 1322 *maculatus, Norman.
 1323 *longimanus, Chevreux.
- Gammaropsis, Lilljeborg.**
 1324 erythrophthalmus, Lilljeborg.
 1325 melanops, G. O. Sars.
 1326 palmata, Stebb. and Rob.
 = *Podoceroopsis palmata*, S. and R.
 1327 *dentata, Chevreux.
- Megamphopus, Norman.**
 1328 *cornutus, Norman.
- Photis, Kröyer.**
 1329 Reinhardi, Kröyer.
 1330 longicaudata, Bate.
 1331 *tenuicornis, G. O. Sars.
- Podoceroopsis, Boeck.**
 1332 Sophiæ, Boeck.
 = *Nænia tuberculosa*, Bate.
 1333 excavata, Bate.
 = *N. rimapalmata*, Bate, ♂.
- Amphithoe, Leach.**
 1334 rubricata, Montagu.
 1335 penicillata, A. Costa.
 1336 Vaillantii, Lucas.
 1337 maculata, Stimpson.

Pleonexes, Bate.

- 1338 gammaroides, Bate.
 = *Sunamphithoe hamulus*, Bate, ♀.
- Grubia, Czerniavsky.**
 1339 crassicornis, A. Costa.
 1340 *hirsuta, Chevreux.
- Sunamphithoe, Bate.**
 1341 conformata, Bate.
- Biancolina, Della Valle.**
 1342 *cuniculus, Stebbing.
 = *B. algicola*, Della Valle.
- Jassa, Leach.**
 1343 falcata, Mont.
 1344 pusilla, O. G. Sars.
 1345 Herdmani, Walker.
 = **P. odontonyx*, G. O. Sars.
 1346 latipes, Kröyer.
 1347 assimilis, G. O. Sars.
 1348 brevicornis, G. O. Sars.
 1349 ocia, Bate.
 1350 tuberculata, Hoek.
- Parajassa, Stebbing.**
 1351 pelagica, Leach.
 = *Podocerus capillatus*, Rathke.
- Microjassa, Stebbing.**
 1352 cumbrensis, Stebb. and Rob.
- Ischyrocerus, Kröyer.**
 1353 anguipes, Kröyer.
 1354 minutus, Lilljeborg.
 = *Podocerus isopus*, Walker.
 1355 megalops, G. O. Sars.
 1356 *megacheir, G. O. Sars.
- Erichthonius, H. M. Edwards.**
 1357 abditus, Templeton.
 1358 difformis, H. M. Edwards.
 1359 Hunteri, Bate.
- Cerapopsis, Della Valle.**
 1360 *longipes, Della Valle.
- Cerapus, Say.**
 1361 crassicornis, Bate.
- Siphonœcetes, Kröyer.**
 1362 Colletti, Boeck.
 = *S. typicus*, Bate and West.
 = *S. mucronatus*, Metzger.
 1363 pallidus, G. O. Sars.
 1364 *Della-Vallei, Stebbing.
 = *S. typicus*, Della Valle.
 1365 *cuspidatus, S. I. Smith.

- Corophium, Latreille.**
 1366 grossipes, Linné.
 1367 crassicorne, Bruzelius.
 = *C. spinicorne*, Bate.
 1368 Bonellii, H. M. Edw.
 1369 affine, Bruzelius.
 = *C. tenuicorne*, Norman.
 1370 acherusiaticum, A. Costa.
 1371 *runciforme, Della Valle.
 1372 *nobile, G. O. Sars.
 1373 *cheliforme, G. O. Sars.
 1374 *robustum, G. O. Sars.
 1375 *mucronatum, G. O. Sars.
 1376 *monodon, G. O. Sars.
 1377 *curvispinum, G. O. Sars.
- Unciola, Say.**
 1378 leucopis, Kröyer.
 1379 *planipes, Norman.
 1380 irrorata, Say.
 1381 crenatipalma, Bate.
 = *Dryope irrorata*, Bate, ♂.
 1382 petalocera, G. O. Sars.
- Chelura, Philippi.**
 1383 terebrans, Philippi.
- Colomastix, Grube.**
 1384 pusilla, Grube.
- Neohela, S. I. Smith.**
 1385 monstrosa, Boeck.
- Seba, Bate.**
 1386 *armata, Chevreux.
- Platophium, Dana.**
 1387 *chelonephilum, Chev. and De Guerne.
 1388 Darwini, Bate.
- Lætmatophilus, Bruzelius.**
 1389 tuberculatus, Bruzelius.
 1390 *armatus, Norman.
 1391 lævis, Heller.
- Xenodice, Boeck.**
 1392 Frauenfeldti, Boeck.
- Dulichia, Kröyer.**
 1393 falcata, Bate.
 1394 porrecta, Bate.
 1395 monacantha, Bate.
 1396 spinosissima, Kröyer.
 1397 tuberculata, Boeck.
 1398 *Normani, G. O. Sars.
 1399 hirticornis, G. O. Sars.
 1400 nordlandica, Boeck.
- Phthisica, Slabber.**
 1401 marina, Slabber.
 = *Proto pedata*, Leach.
- Protella, Dana.**
 1402 phasma, Montagu.
- Ægina, Kröyer.**
 1403 spinosissima, Stimpson.
 1404 longicornis, Kröyer.
- Æginella, Boeck.**
 1405 spinosa, Boeck.
- Periambus, Stebbing.**
 1406 typicus, Kröyer.
 1407 minutus, Mayer.
 1408 Kröyeri, Heller.
- Caprella, Lamarck.**
 1409 linearis, Linné.
 = *C. lobata*, Bate.
 1410 septentrionalis, Kröyer.
 = *C. hystrix*, Bate.
 1411 acutifrons, Latreille.
 1412 acanthifera, Leach.
 = *C. calva*, Bate and West.
 1413 æquilibra, Say.
 1414 *fretensis, Stebbing.
 1415 *spinosissima, Norman.
 1416 punctata, Boeck.
 microtuberculata, G. O. Sars.
 var. *spinosa, Hansen.
 1418 geometrica, Say.
 1419 *ciliata, G. O. Sars.
 1420 dentata, Heller.
 1421 *grandimana, Mayer.
 1422 *liparotensis, Mayer.
- Parvipalpus, Chevreux.**
 1423 *capillaceus, Chevreux.
- Cyamus, Lamarck.**
 1424 *mysticeti, Lütken.
 1425 *monodontis, Lütken.
 1426 *nodosus, Lütken.
 1427 ovalis, Rouss. de Vaux.
 1428 *glocicipitis, Lütken.
- Paracyamus, G. O. Sars.**
 1429 *boopis, Lütken.
- Platycyamus, Lütken.**
 1430 Thompsoni, Gosse.
- Order X.—XIPHOSURA.**
Limulus, O. F. Müller.
 1431 polyphemus, Latreille.

Order XI.—PHYLLOCARIDA.

Nebalia, Leach.

- 1432 *bipes*, Fabricius.
1433 **typhlops*, G. O. Sars.

Order XII.—PHYLLOPODA.

Limnetis, Loven.

- 1434 *brachyura*, Müller.

Limnadia, Brongniart.

- 1435 *lenticularis*, Linné.

Estheria, Straus.

- 1436 *cycladoides*, Joly.
1437 *pesthinensis*, Bruhl.
1438 *dehalacensis*, Ruppell.
1439 *donaciformis*, Baird.
1440 *tetracera*, Krinichi.
1441 *Grubei*, Simon.

Apus, Schäffer.

- 1442 *cancriformis*, Schæffer.

Lepidurus, Leach.

- 1443 *productus*, Box.
1444 *glacialis*, Krøyer.
1445 *Lubbockii*, Brauer.

Branchipus, Latreille.

- 1446 *Grubei*, Dybowsky.
1447 *Braueri*, Frauenfeldt.
1448 *Middendorffianus*, Fischer.
1449 *ferox*, H. M. Edw.
1450 *medius*, Schmank.

Chirocephalus, Prévost.

- 1451 *stagnalis*, Linné.
1452 *diaphanus*, Prévost.
1453 *carnuntanus*, Brauer.

Branchinecta, Verrill.

- 1454 *paludosa*, O. F. Müller.

Streptocephalus, Baird.

- 1455 *torvicornis*, Waga.

Polyartemia, Fischer.

- 1456 *forcipata*, Fischer.
1457 **Hayzeni*, Murdoch.

Artemia, Leach.

- 1458 *salina*, Fabricius.
1459 **urmiana*, A. T. Günther.

Order XIII.—CLADOCERA.

Sida, Straus.

- 1460 *crystallina*, O. F. Müller.

Limnospida, G. O. Sars.

- 1461 *frontosa*, G. O. Sars,

Diaphanosoma, Seb. Fischer.

- 1462 *brachyurum*, Lièvin.
1463 *Leuchtenbergianum*, S. Fischer.

Latona, Straus.

- 1464 *setifera*, O. F. Müller.

Holopedium, Zaddach.

- 1465 *gibberum*, Zaddach.

Daphnia, O. F. Müller.

- 1466 *magna*, Straus.
1467 **pubescens*, G. S. Brady.
1468 *plex*, De Geer.
1469 var. *ovata*, G. O. Sars.
1470 var. **Schödleri*, G. O. Sars.
1471 var. *obtusa*, Kurz.
1472 var. **hamata*, G. S. Brady.
1473 var. *Middendorffiana*, S. Fischer.
1474 *longispina*, O. F. Müller.
1475 var. *caudata*, Hellick.
1476 var. **Leydigii*, G. O. Sars.
1477 var. **rectispina*, G. O. Sars.
1478 var. **carinata*, G. O. Sars.
1479 var. **littoralis*, G. O. Sars.
1480 var. **brevipennis*, G. O. Sars.
1481 var. **rosea*, G. O. Sars.
1482 var. **nasuta*, G. O. Sars.
1483 var. **major*, Richard.
1484 var. **tenuitesta*, G. O. Sars.
1485 var. **affinis*, G. O. Sars.
1486 **lacustris*, G. O. Sars.
1487 var. **aquilina*, G. O. Sars.
1488 var. **alpina*, G. O. Sars.
1489 **galeata*, G. O. Sars.
1490 var. **obtusifrons*, G. O. Sars.
1491 var. **procumbens*, G. O. Sars.
1492 var. **longicornis*, G. O. Sars.
1493 var. **oxycephala*, G. O. Sars.
1494 *hyalina*, Leydig.
1495 var. **brachycephala*, G. O. Sars.
1496 var. **vicina*, Richard.
1497 var. **rotundifrons*, G. O. Sars.
1498 var. **pellucida*, G. O. Sars.
1499 *psittacea*, Baird.

Hyalodaphnia, Schödler.

- 1500 **Jardinii*, Baird.
1501 var. **ucullata*, G. O. Sars.
1502 var. **grandiceps*, Norman.
1503 var. **obtusata*, G. O. Sars.
1504 var. *apicata*, Kurz.
1505 var. *Kahlbergiensis*, Schödler.
1506 var. **procurva*, Poppe.

Cephaloxus, G. O. Sars.

- 1507 *cristatus, G. O. Sars.
 1508 var. *tenuirostris, G. O. Sars.
 1509 var. *laticeps, G. O. Sars.
 1510 var. Cederströmii, Schödler.
 1511 *longiremis, G. O. Sars.

Scapholeberis, Schödler.

- 1512 mucronata, O. F. Müller.
 1513 var. cornuta, Schödler.
 1514 var. *longispinosa.
 1515 aurita, S. Fischer.
 = S. obtusa, Schödler.
 1516 *microcephala, Lilljeborg (G. O. Sars.)

Simocephalus, Schödler.

- 1517 vetulus, O. F. Müller.
 1518 exspinosus, Koch.
 1519 var. congener, Schödler.
 1520 serrulatus, Koch.

Ceriodaphnia, Dana.

- 1521 reticulata, Jurine.
 1522 var. *rosea, G. O. Sars.
 1523 var. *serrata, G. O. Sars.
 1524 var. *minor, G. O. Sars.
 1525 megalops, G. O. Sars.
 1526 laticaudata, P. E. Müller.
 1527 rotunda, Straus.
 1528 *hamata, G. O. Sars.
 1529 *echinata, Moniez.
 1530 pulchella, G. O. Sars.
 1531 var. *microcephala, G. O. Sars.
 1532 quadrangula, O. F. Müller.

Moina, Baird.

- 1533 rectirostris, Leydig.
 = M. Lilljeborgii, Schödler.
 1534 brachiata, Jurine.
 1535 Fischeri, Hellich.

Bosmina, Baird.

- 1536 longirostris, O. F. Müller.
 1537 var. cornuta, Jurine.
 1538 var. *similis, Lilljeborg (G. O. Sars.)
 1539 *Dollfusi, Moniez.
 1540 *obtusirostris, G. O. Sars.
 1541 var. nitida, G. O. Sars.
 1542 var. maritima, P. E. Müller.
 1543 var. arctica, Lilljeborg.
 1544 var. *lacustris, G. O. Sars.
 1545 var. *procumbens, G. O. Sars.
 1546 var. *minor, G. O. Sars.
 1547 longispina, Leydig.

Bosmina, Baird.—continued.

- 1548 Lilljeborgii, G. O. Sars.
 = B. mixta, Lilljeborg.
 1549 var. *humilis, Lilljeborg.
 1550 brevicornis, P. E. Müller.
 1551 bohémica, Hellich.
 1552 *brevispina, Lilljeborg (G. O. Sars.)
 1553 *berolinensis, Imhof.
 1554 *coregoni, Baird.
 1555 var. *thersites, Poppe.
 1556 var. gibbera, Schödler.
 1557 var. diaphana, P. E. Müller.
 1558 *crassicornis, Lilljeborg.

Ophryoxus, G. O. Sars.

- 1559 gracilis, G. O. Sars.
 1560 var. spinifera, G. O. Sars.

Ilyocryptus, G. O. Sars.

- 1561 sordidus, Liévin.
 1562 agilis, Kurz.
 1563 acutifrons, G. O. Sars.

Macrothrix, Baird.

- 1564 laticornis, Jurine.
 1565 rosea, Jurine.
 1566 *hirsuticornis, Nor. and Brad.
 1567 var. *arctica, G. O. Sars.

Lathonura, Lilljeborg.

- 1568 rectirostris, O. F. Müller.

Streblocerus, G. O. Sars.

- 1569 serraticaudatus, S. Fischer.

Drepanothrix, G. O. Sars.

- 1570 dentata, Euren.

Acantholeberis, Lilljeborg.

- 1571 curvirostris, O. F. Müller.

Eurycercus, Baird.

- 1572 lamellatus, O. F. Müller.

Camptocercus, Baird.

- 1573 rectirostris, Schödler.
 1574 macrurus, O. F. Müller.
 1575 Lilljeborgii, Schödler.

Acroperus, Baird.

- 1576 harpæ, Baird.
 1577 *angustatus, G. O. Sars.

Alonopsis, G. O. Sars.

- 1578 elongata, G. O. Sars.
 1579 latissima, Kurz.

Lynceus, O. F. Müller.

- 1580 quadrangularis, O. F. Müller.
 1581 var. sanguinea, P. E. Müller.
 1582 affinis, Leydig.
 1583 tenuicaudis, G. O. Sars.
 1584 costatus, G. O. Sars.

Lynceus, O. F. Müller.—continued.

- 1585 guttatus, G. O. Sars.
 1586 intermedius, G. O. Sars.
 1587 lineatus, S. Fischer.
 1588 rectangulus, G. O. Sars.
 1589 elegans, Kurz.
 1590 rostratus, Koch.
 1591 parvulus, Kurz.

Leptorhynchus, Herrich.

- 1592 falcatus, G. O. Sars.

Leydigia, Kurz.

- 1593 Leydigii, Schödler.
 = *S. quadrangularis*, Leydig.
 1594 acanthocercoides, S. Fischer.

Graptoleberis, G. O. Sars.

- 1595 testudinarius, S. Fischer.

Alonella, G. O. Sars.

- 1596 excisa, S. Fischer.
 1597 *exigua, Lilljeborg.
 1598 nana, Baird.

Peracantha, Baird.

- 1599 truncata, O. F. Müller.

Pleuroxus, Baird.

- 1600 lævis, G. O. Sars.
 1601 striatus, Schödler.
 1602 trigonellus, O. F. Müller.
 1603 uncinatus, Baird.
 1604 aduncus, Jurine.

Chydorus, Baird.

- 1605 globosus, Baird.
 1606 ovalis, Kurz.
 1607 latus, G. O. Sars.
 1608 *Letourneuxi, Richard.
 1609 sphæricus, O. F. Müller.
 1610 var. *cælatus*, Schödler.
 1611 *piger, G. O. Sars.
 1612 *barbatus, G. S. Brady.
 1613 *gibbus, Lilljeborg.

Monospilus, G. O. Sars.

- 1614 tenuirostris, S. Fischer.

Anchistropus, G. O. Sars.

- 1615 emarginatus, G. O. Sars.

Bythotrephes, Leydig.

- 1616 longimanus, Leydig.
 1617 Cederströmi, Schödler.

Cercopagis, G. O. Sars.

- 1618 *socialis, G. O. Sars.
 1619 *tenera, G. O. Sars.
 1620 *anonyx, G. O. Sars.

Apagis, G. O. Sars.

- 1621 *cylindrata, G. O. Sars.

Polyphemus, O. F. Müller.

- 1622 pediculus, Linné.
 1623 *exiguus, G. O. Sars.

Podon, Lilljeborg.

- 1624 *intermedius, Lilljeborg.
 1625 polyphemosoides, Leuckart.
 = *P. minutus*, G. O. Sars.
 1626 Leuckartii, G. O. Sars.

Evadne, Lovén.

- 1627 Nordmanni, Lovén.
 1628 spinifera, P. E. Müller.
 1629 *producta, G. O. Sars.
 1630 *trigona, G. O. Sars.
 1631 *anonyx, G. O. Sars.

Leptodora, Lilljeborg.

- 1632 Kindti, Focke.

Order XIV.—BRANCHIURA.**Argulus, O. F. Müller.**

- 1633 foliaceus, Linné.
 1634 coregoni, Thorell.
 1635 laticauda, S. I. Smith.

Order XV.—OSTRACODA.**Cypria, Zenker.**

- 1636 ophthalmica, Jurine.
 1637 *lacustris, Lilljeborg.
 1638 exsculpta, S. Fischer.

Cyclocypris, Brady and Norman.

- 1639 globosa, G. O. Sars.
 1640 lævis, O. F. Müller.
 1641 serena, Koch.

Scottia, Brady and Norman.

- 1642 Browniana, T. R. Jones.

Cypris, O. F. Müller.

- 1643 fuscata, Jurine.
 1644 pubera, O. F. Müller.
 1645 virens, Jurine.
 1646 var. *Helena, Moniez.
 1647 incongruens, Rambohr.
 1648 elliptica, Baird.
 1649 reticulata, Zaddach.
 1650 obliqua, Brady.
 1651 ornata, O. F. Müller.
 1652 clavata, Baird.
 1653 *trigonella, G. S. Brady.
 1654 crassa, O. F. Müller.
 1655 bispinosa, Lucas.

- Cyprinotus, G. S. Brady.**
 1656 prasinus, S. Fischer.
 = *C. salinus, G. S. Brady.
 1657 var. fretensis, Brady and Rob.
- Stenocypris, G. O. Sars.**
 1658 fasciata, O. F. Müller.
 1659 *Fischeri, Lilljeborg.
- Cyprois, Zencker.**
 1660 marginata, Straus.
 " = C. flava, Zaddach.
- Notodromas, Lilljeborg.**
 1661 monachus, O. F. Müller.
 1662 *Madaraszi, Orley.
- Herpetocypris, Brady and Norman.**
 1663 reptans, Baird.
 1664 strigata, O. F. Müller.
 1665 *tumefacta, Bra. and Rob.
 1666 *glacialis, G. O. Sars.
 1667 *breviceaudata, Kaufmann.
 1668 *intermedia, Kaufmann.
- Prionocypris, Brad. and Norm.**
 1669 *serrata, Norman.
- Ilyodromus, G. O. Sars.**
 1670 *olivaceus, Brad. and Norm.
 1671 *Robertsoni, Brad. and Norm.
- Ilyocypris, Brad. and Norm.**
 1672 gibba, Rambohr.
 1673 Bradii, G. O. Sars.
 1674 *inermis, Kaufmann.
- Microcypris, Kaufmann.**
 1675 *reptans, Kaufmann.
- Pionocypris, Brady and Norman.**
 1676 vidua, O. F. Müller.
 1677 var. *obesa, Brad. and Robert.
 1678 picta, Straus.
- Cypridopsis, G. S. Brady.**
 1679 *smaragdina, Vavra.
 1680 aculeata, Costa.
 1681 villosa, Jurine.
 1682 Newtoni, Brad. and Robert.
 1683 *variegata, Brad. and Norm.
 1684 *tumida, Kaufmann.
 1685 *elongata, Kaufmann.
- Potamocypris, G. S. Brady.**
 1686 fulva, G. S. Brady.
- Paracypridopsis, Kaufmann.**
 1687 *Zschokkei, Kaufmann.
- Candona, Baird.**
 1688 candida, O. F. Müller.
 1689 *Mülleri, Hartwig.
 1690 neglecta, G. O. Sars.
 1691 *Studeri, Kaufmann.
 1692 *Weltneri, Hartwig.
 1693 lactea, Baird.
 1694 *Protzi, Hartwig.
 1695 acuminata, Fischer.
 1696 *elongata, Brad. and Norm.
 1697 *fragilis, Hartwig.
 1698 *Holzkampi, Hartwig.
 1699 fabæformis, S. Fischer.
 1700 *reniformis, Hartwig.
 1701 compressa, Koch.
 1702 *rostrata, Brad. and Norm.
 1703 *lobipes, Hartwig.
 1704 pubescens, Koch.
 1705 *marchica, Hartwig.
 1706 *stagnalis, G. O. Sars.
 1707 *Zenckeri, G. O. Sars.
 1708 *caudata, Kaufmann.
 1708a *Harmsworthi, G. S. Brady.
- Paracandona, Hartwig.**
 1709 *euplectella, Robertson.
- Cryptocandona, Kaufmann.**
 1710 *Vavrai, Kaufmann.
- Candonopsis, Vavra.**
 1711 Kingsleei, Brad. and Rob.
- Pontocypris, G. O. Sars.**
 1712 acupunctata, G. S. Brady.
 1713 trigonella, G. O. Sars.
 1714 succinea, G. W. Müller.
 1715 setosa, G. W. Müller.
 1716 pellucida, G. W. Müller.
- Erythrocypris, G. W. Müller.**
 1717 frequens, G. W. Müller.
 1718 *mytiloides, Norman.
 1719 hispida, G. O. Sars.
- Anchistrocheles, Brady and Norman.**
 1720 *acerosa, G. S. Brady.
- Argillœcia, G. O. Sars.**
 1721 cylindrica, G. O. Sars.
- Macrocypris, G. S. Brady.**
 1722 minna, Baird.
 1723 angusta, G. O. Sars.
 1724 siliquosa, G. S. Brady.
 1725 decora, G. S. Brady.

Bairdia, M' Coy.

- 1726 *inflata, Norman.
 1727 *acanthigera, G. S. Brady.
 1728 *subcircinata, Brad. and Norm.
 1729 victrix, G. S. Brady.
 1730 Crosskeyana, G. S. Brady.
 1731 hirsuta, G. S. Brady.
 1732 mediterranea, G. W. Müller.
 1733 decipiens, G. W. Müller.
 1734 serrata, G. W. Müller.

Bythocypris, G. S. Brady.

- 1735 complanata, G. S. Brady.
 1736 obtusata, G. O. Sars.
 1737 Bosquetiana, G. S. Brady.

Darwinula, Brady and Robertson.

- 1738 *Stevensoni, Brad. and Rob.

Limnocythere, G. S. Brady.

- 1739 inopinata, Baird.
 1740 incisa, Dahl.
 1741 *relicta, Lilljeborg.
 1742 Sancti-Patricii, Brad. and Robt.
 1743 *compressa, Brad. and Norm.
 1744 *monstrifica, Norman.

Metacypris, Brady and Robertson.

- 1745 *cordata, Brad. and Robt.

Cythere, O. F. Müller.

- 1746 lutea, O. F. Müller.
 1747 cyamos, nov. nom.
 =C. viridis, G. O. Sars.
 1748 *pellucida, Baird.
 1749 *confusa, Brad. and Norm.
 1750 porcellanea, G. S. Brady.
 1751 *Macallana, Brad. and Robt.
 1752 *tenera, G. S. Brady.
 1753 *badia, Norman.
 1754 crispata, G. S. Brady.
 1755 semipunctata, G. S. Brady.
 1756 *teres, G. S. Brady.
 1757 sulcifera, G. S. Brady.
 1758 *corpulenta, Brad. and Norm.
 1759 gibbosa, Brad. and Robt.
 1760 *rubida, G. S. Brady.
 1761 oblonga, G. S. Brady.
 1762 *leioderma, Norman.
 1763 Robertsoni, G. S. Brady.
 1764 convexa, Baird.
 1765 Speyeri, G. S. Brady.
 1766 *marginata, Norman.
 1767 *limicola, Norman.

Cythere, O. F. Müller.—continued.

- 1768 cuneiformis, G. S. Brady.
 1769 *navicula, Norman.
 1770 globulifera, G. S. Brady.
 1771 cluthæ, Brad., Crossk. and Robt.
 1772 *complexa, G. S. Brady.
 1773 villosa, G. O. Sars.
 1774 pulchella, G. S. Brady.
 1775 borealis, G. S. Brady.
 1776 fuscata, G. S. Brady.
 1777 *septentrionalis, G. S. Brady.
 1778 albomaculata, Baird.
 1779 echinata, G. O. Sars.
 1780 acanthoderma, G. S. Brady.
 1781 dictyon, G. S. Brady.
 1782 dasyderma, G. S. Brady.
 1783 scabrocuneata, G. S. Brady.
 1784 latimarginata, Speyer.
 1785 *lepida, Brad. and Norm.
 1786 crenulata, G. O. Sars.
 1787 quadridentata, Baird.
 1788 *emaciata, G. S. Brady.
 1789 runcinata, Baird.
 1790 tuberculata, G. O. Sars.
 1791 concinna, T. R. Jones.
 1792 *dubia, G. S. Brady.
 1793 emarginata, G. O. Sars.
 1794 finmarchica, G. O. Sars.
 1795 *costata, G. S. Brady.
 1796 angulata, G. O. Sars.
 1797 mucronata, G. O. Sars.
 1798 canadensis, G. S. Brady.
 1799 *audax, Brad. and Norm.
 1800 mirabilis, G. S. Brady.
 1801 *dunelmensis, Norman.
 1802 antiquata, Baird.
 1803 *Whitei, Baird.
 1804 Jonesii, Baird.
 1805 *Milne-Edwardsi, Brad. and Norm.
 1806 margaritifera, G. W. Müller.
- Cytheridea, Bosquet.**
- 1807 *elongata, G. S. Brady.
 1808 papillosa, Bosquet.
 1809 *punctillata, G. S. Brady.
 1810 torosa, T. R. Jones.
 1811 var. littoralis, G. S. Brady.
 1812 *stigmosa, Brad. and Norm.
 1813 lacustris, G. O. Sars.
 1814 *subflavescens, G. S. Brady.
 1815 *fascis, Brad. and Norm.
 1816 Sorbyana, T. R. Jones.

- Eucythere, G. O. Sars.**
 1817 *declivis, Norman.
 1818 var. prava, Brad. and Robt.
 1819 var. argus, G. O. Sars.
- Krithe, Brady, Crosskey and Robertson.**
 1820 bartonensis, T. R. Jones.
 1821 producta, G. S. Brady.
 1822 *angusta, Brad. and Norm.
 1823 reniformis, G. S. Brady.
 1824 glacialis, Brad., Cross. and Rob.
- Loxoconcha, G. O. Sars.**
 1825 impressa, Baird.
 1826 viridis, O. F. Müller.
 1827 *guttata, Norman.
 1828 *multifora, Norman.
 1829 tamarindus, T. R. Jones.
 = *C. lævata, Norman.
 1830 pusilla, Brad. and Rob.
 1831 fragilis, G. O. Sars.
- Xestobeberis, G. O. Sars.**
 1832 aurantia, Baird.
 1833 depressa, G. O. Sars.
 1834 labiata, Brad. and Rob.
 1835 margaritea, G. S. Brady.
 1836 sexmaculata, G. W. Müller.
- Cytherura, G. O. Sars.**
 1837 gibba, O. F. Müller.
 1838 cornuta, G. S. Brady.
 1839 affinis, G. O. Sars.
 1840 sella, G. O. Sars.
 1841 acuticostata, G. O. Sars.
 1842 striata, G. O. Sars.
 1843 *exserta, Brad. and Norm.
 1844 *angulata, G. S. Brady.
 1845 *atra, G. O. Sars.
 1846 undata, G. O. Sars.
 1847 *producta, G. S. Brady.
 1848 *grœnlandica, Brad. and Norm.
 1849 nigrescens, Baird.
 1850 *simplex, Brad. and Norm.
 1851 *concentrica, Brad., Cross. and Rob.
 1852 similis, G. O. Sars.
 1853 rudis, G. S. Brady.
 1854 fulva, Brad. and Rob.
 1855 clathrata, G. O. Sars.
 1856 *cellulosa, Norman.
 1857 *acris, G. S. Brady.
 1858 punctata, G. W. Müller.
 1859 mediterranea, G. W. Müller.
 1860 sulcata, G. W. Müller.
- Cytherura, G. O. Sars.—continued.**
 1861 paradoxa, G. W. Müller.
 1862 incongruens, G. W. Müller.
 1863 reticulata, G. W. Müller.
 1864 neglecta, G. W. Müller.
- Cytheropteron, G. O. Sars.**
 1865 *latissimum, Norman.
 1866 nodosum, G. S. Brady.
 1867 pyramidale, G. S. Brady.
 1868 *inflatum, Brad., Cross. and Rob.
 1869 subcircinatum, G. O. Sars.
 1870 *læve, Brad. and Norm.
 1871 *punctatum, G. S. Brady.
 1872 *crassipinnatum, Brad. and Norm.
 1873 hamatum, G. O. Sars.
 1874 alatum, G. O. Sars.
 1875 mucronulatum, G. S. Brady.
 1876 *arcuatum, Brad., Cross. and Rob.
 (fossil only).
 1877 *montrosiense, Brad., Cross. and Rob.
 (fossil only).
 1878 angulatum, Brad. and Rob.
 1879 *depressum, Brad. and Norm.
 1880 testudo, G. O. Sars.
 1881 *humile, Brad. and Norm.
- Bythocythere, G. O. Sars.**
 1882 constricta, G. O. Sars.
 1883 turgida, G. O. Sars.
 1884 insignis, G. O. Sars.
 1885 *bicristata, Brad. and Norm.
 1886 recta, G. S. Brady.
 1887 *dromedaria, G. O. Sars.
 1888 *simplex, Norman.
 1889 *recurva, Brad. and Norm.
- Pseudocythere, G. O. Sars.**
 1890 caudata, G. O. Sars.
- Selerochilus, G. O. Sars.**
 1891 *contortus, Norman.
 1892 æquus, G. W. Müller.
- Cytherideis, T. R. Jones.**
 1893 subulata, G. S. Brady.
 1894 foveolata, G. S. Brady.
- Machærina, Brady and Norman.**
 1895 *tenuissima, Norman.
 1896 amygdaloides, G. S. Brady.
- Cytherois, G. W. Müller.**
 1897 Fischeri, G. O. Sars.
 1898 vitrea, G. O. Sars.
- Paradoxostoma, S. Fischer.**
 1899 variable, Baird.
 1900 *ensiforme, G. S. Brady.

Paradoxostoma, S. Fischer.—continued.

- 1901 abbreviatum, G. O. Sars.
 1902 obliquum, G. O. Sars.
 1903 *Normani, G. S. Brady.
 1904 pulchellum, G. O. Sars.
 1905 *hibernicum, G. S. Brady.
 1906 *fasciatum, Brad. and Norm.
 1907 Hodgei, G. S. Brady.
 1908 *productum, Brad. and Nor.
 1909 *orchadense, Brad. and Rob.
 1910 *arcuatum, G. S. Brady.
 1911 flexuosum, G. S. Brady.
 1912 *inflexum, Brad. and Nor.
 1913 cylindricum, G. W. Müller.
 1914 planum, G. W. Müller.
- Crossophorus, G. S. Brady.**
 1915 imperator, G. S. Brady.
- Cypridina, H. Milne Edwards.**
 1916 norvegica, Baird.
 1917 *megalops, G. O. Sars.
 1918 mediterranea, O. G. Costa.
- Philomedes, Lilljeborg.**
 1919 brenda, Baird.
 1920 interpuncta, Baird.
 1921 Lilljeborgii, G. O. Sars.
 1922 Macandrei, Baird.
 1923 Folini, G. S. Brady.
- Pseudophilomedes, G. W. Müller.**
 1924 foveolata, G. W. Müller.
- Asterope, Philippi.**
 1925 Mariæ, Baird.
 1926 elliptica, Philippi.
 1927 *norvegica, G. O. Sars.
 1928 *abyssicola, G. O. Sars.
 1929 *teres, Norman.
- Rutiderma, Brady and Norman.**
 1930 *compressa, Brad. and Nor.
- Sarsiella, Norman.**
 1931 *capsula, Norman.
 = *Nematohamma obliqua, Brad.
 and Nor., ♂.
- 1932 *globulus, Brad. and Nor.
- Conchœcia, Dana.**
 1933 *elegans, G. O. Sars.
 1934 *borealis, G. O. Sars.
 1935 *maxima, Brad. and Nor.
 1936 magna, Claus.
 1937 *obtusata, G. O. Sars.
 1938 *Haddonii, Brad. and Nor.
 1939 spinirostris, Claus.

Conchœcilla, Claus.

- 1940 daphnoides, Claus.
 1941 *lacerta, Brad. and Norm.

Conchœcissa, Claus.

- 1942 armata, Claus.

Microconchœcia, Claus.

- 1943 Clausii, G. O. Sars.

Polycope, G. O. Sars.

- 1944 orbicularis, G. O. Sars.
 1945 *dentata, G. S. Brady.

Polycopsis, G. W. Müller.

- 1946 compressa, Brad. and Rob.

Cytherella, Bosquet.

- 1947 *serrulata, Brad. and Nor.
 1948 abyssorum, G. O. Sars.
 = C. scotica, G. S. Brady.
 1949 lævis, G. S. Brady.

Order XVI.—COPEPODA.**Calanus, Leach.**

- 1950 helgolandicus, Claus.
 1951 finmarchicus, Gunner.
 1952 hyperboreus, Krøyer.
 1953 minor, Claus.
 1954 gracilis, Dana.
 1955 cristatus, Krøyer.
 1956 tonsus, G. S. Brady.
 1957 propinquus, G. S. Brady.

Eucalanus, Dana.

- 1958 elongatus, Dana.
 1959 attenuatus, Dana.
 1960 setiger, G. S. Brady.
 1961 *crassus, Giesbrecht.

Rhincalanus, Dana.

- 1962 *nasutus, Giesbrecht.
 1963 cornutus, Dana.
 1964 gigas, G. S. Brady.

Mecynocera, J. C. Thompson.

- 1965 *Clausii, J. C. Thompson.

Paracalanus, Boeck.

- 1966 parvus, Claus.
 1967 var. *perplexus, T. Scott.

Calocalanus, Giesbrecht.

- 1968 pavo, Dana.

Clausocalanus, Giesbrecht.

- 1969 arcuiformis, Dana.
 1970 furcatus, G. S. Brady.

- Ctenocalanus, Giesbrecht.**
1971 vanus, Giesbrecht.
- Pseudocalanus, Boeck.**
1972 elongatus, Boeck.
1973 *major, G. O. Sars.
1974 *minor, G. O. Sars.
1975 *gracilis, G. O. Sars.
- Microcalanus, G. O. Sars.**
1976 *pygmæus, G. O. Sars.
- Spinocalanus, Giesbrecht.**
1977 abyssalis, Giesbrecht.
= *longicornis, G. O. Sars.
- Ætideus, G. S. Brady.**
1978 armatus, Boeck.
- Gaetanus, Giesbrecht.**
1979 miles, Giesbrecht.
1980 armiger, Giesbrecht.
- Bradyidius, Giesbrecht.**
1981 armatus, Vanhoeff.
- Chiridius, Giesbrecht.**
1982 obtusifrons, G. O. Sars.
1983 armatus, Boeck.
- Undeuchæta.**
1984 minor, Giesbrecht.
- Gaidius, Giesbrecht.**
1985 *tenuispinus, G. O. Sars.
1986 *brevispinus, G. O. Sars.
- Bryaxis, G. O. Sars.**
1987 *brevicornis, G. O. Sars.
- Euchirella, Giesbrecht.**
1988 rostrata, Claus.
- Euchæta, Philippi.**
1989 marina, Prestandria.
1990 *hebes, Giesbrecht.
1991 *acuta, Giesbrecht.
1992 barbata, G. O. Brady.
1993 norvegica, Boeck.
1994 glacialis, Hansen.
- Phaenna, Claus.**
1995 spinifera, Claus.
- Pseudophaenna, G. O. Sars.**
1996 *typica, G. O. Sars.
- Xanthocalanus, Giesbrecht.**
1997 *borealis, G. O. Sars.
- Undinella, G. O. Sars.**
1998 *oblonga, G. O. Sars.
- Scolecotrix, G. S. Brady.**
1999 Danæ, Lubbock.
2000 *Bradyi, Giesbrecht.
- Scolecotrichella, G. O. Sars.**
2001 minor, G. S. Brady.
- Amalophora, T. Scott.**
2002 magna, T. Scott.
2003 *brevicornis, G. O. Sars.
- Diaixis, G. O. Sars.**
2004 *hibernica, A. Scott.
2005 *pygmæa, T. Scott.
2006 vittata, Giesbrecht.
- Stephos, T. Scott.**
2007 *Fultoni, T. Scott.
2008 Scotti, G. O. Sars.
= *gyrans, T. Scott.
2009 *lamellatus, G. O. Sars.
2010 *minor, T. Scott.
- Parastephos, G. O. Sars.**
2011 pallidus, G. O. Sars.
- Thyrabis, G. O. Sars.**
2012 *macrophthalma, G. O. Sars.
- Pseudocyclopiæ, T. Scott.**
2013 *crassicornis, T. Scott.
2014 *caudata, T. Scott.
- Centropages, Krøyer.**
2015 typicus, Krøyer.
2016 hamatus, Lilljeborg.
2017 *Krøyeri, Giesbrecht.
2018 Chierchiæ, Giesbrecht.
2019 violaceus, Claus.
- Isias, Boeck.**
2020 clavipes, Boeck.
- Boeckella, De Guerne and Richard.**
2021 *orientalis, G. O. Sars.
- Limnocalanus, G. O. Sars.**
2022 macrurus, G. O. Sars.
2023 Grimaldii, De Guerne.
- Hemidiaptomus, G. O. Sars.**
2024 *Ignatovi, G. O. Sars.
- Diaptomus, Westwood.**
2025 *acutlobatus, G. O. Sars.
2026 *amblyodon, Marenzeller.
2027 asiaticus, Uljanin.
2028 *bacillifer, Koelbel.
2029 castor, Jurine.
2030 denticornis, Wierz.
2031 *var. minor, G. O. Sars.

Diaptomus, Westwood.—continued.

- 2032 gracilis, G. O. Sars.
 2033 *graciloides, Lilljeborg.
 2034 *hircus, G. S. Brady.
 2035 *incrassatus, G. O. Sars.
 2036 *laciniatus, Lilljeborg.
 2037 *laticeps, G. O. Sars.
 2038 lobatus, Lilljeborg.
 2039 *minutus, Lilljeborg.
 2040 *Paulsoni, G. O. Sars.
 2041 salinus, Daday.
 2042 vulgaris, Schmeil.
 2043 Wierzejskii, J. Richard.
 2044 *Zachariæ, Poppe.

Poppella, J. Richard.

- 2045 Guernei, J. Richard.

Temora, Baird.

- 2046 longicornis, Müller.
 2047 discaudata, Giesbrecht.
 2048 stylifera, Dana.

Eurytemora, Giesbrecht.

- 2049 affinis, Poppe.
 2050 velox, Lilljeborg.
 2051 hirundo, Giesbrecht.
 2052 hirundoides, Giesbrecht.
 2053 lacustris, Poppe.
 2054 *Grimmi, G. O. Sars.
 2055 Herdmani, Thompson & Scott.

Heterocope, G. O. Sars.

- 2056 *saliens, Lilljeborg.
 2057 borealis, S. Fischer.
 2058 *appendiculata, G. O. Sars.
 2059 *caspia, G. O. Sars.

Epischura, S. Forbes.

- 2060 *Nordenskioldi, Lilljeborg.
 2061 *baikalensis, G. O. Sars.

Metridia, Boeck.

- 2062 longa, Lubbock.
 2063 lucens, Boeck.
 2064 *Normani, Giesbrecht.
 2065 princeps, Boeck.

Pleuromamma, Giesbrecht.

- 2066 abdominale, Lubbock.
 2067 gracilis, Claus.
 2068 robusta, Dall.
 2069 xiphias, Giesbrecht.

Lucicutia, Giesbrecht.

- 2070 flavicornis, Claus,

Heterorhabdus, Giesbrecht.

- 2071 spinifrons, Claus.
 2072 papilliger, Claus.
 2073 Norvegicus, Boeck.

Haloptilus, Giesbrecht.

- 2074 longicornis, Claus.

Augaptilus, Giesbrecht.

- 2075 longicaudatus, Claus.
 2076 hecticus, Giesbrecht.

Paramisophria, T. Scott.

- 2077 *cluthæ, T. Scott.

Phyllopus, Brady.

- 2078 bidentatus, Brady.

Pseudocyclops, G. S. Brady.

- 2079 obtusatus, Brady and Robertson.

Candacia, Dana.

- 2080 norvegica, Boeck.
 2081 armata, Boeck.
 2082 pachydactyla, Dana.
 2083 *varicans, Giesbrecht.
 2084 bispinosus, Claus.
 2085 *simplex, Giesbrecht.
 2086 longimana, Claus.

Labidocera, Lubbock.

- 2087 Wollastoni, Lubbock.
 2088 brunescens, Czerniavsky.
 2089 acuta, Dana.

Pontella, Dana.

- 2090 atlantica, H. Milne Edwards.
 2091 *Lobiancoi, Giesbrecht.
 2092 securifrons, G. S. Brady.
 2093 mediterranea, Claus.

Anomalocera, R. Templeton.

- 2094 Pattersoni, Templeton.

Pontellopsis, G. S. Brady.

- 2095 villosa, G. S. Brady.

Pontellina, Dana.

- 2096 plumata, Dana.

Parapontella, G. S. Brady.

- 2097 brevicornis, Lubbock.

Acartia, Dana.

- 2098 Clausi, Giesbrecht.
 2099 longiremis, Lilljeborg.
 2100 discaudata, Giesbrecht.
 2101 biflosa, Giesbrecht.
 2102 var. intermedia, Poppe.
 2103 laxa, Dana.

- Paracartia, T. Scott.**
 2104 *grani, G. O. Sars.
- Tortanus, Giesbrecht.**
 2105 discaudatus, T. and A. Scott.
- Euryte, Philippi.**
 2106 longicauda, Philippi.
- Oithona, Claus.**
 2107 similis, Claus.
 2108 plumifera, Dana.
 2109 nana, Giesbrecht.
- Cyclopina, Claus.**
 2110 littoralis, G. S. Brady.
 2111 gracilis, Claus.
 2112 *Schneideri, T. Scott.
- Halicyclops, Norman.**
 2113 æquoreus, Lilljeborg.
- Cyclops, O. F. Müller.**
 2114 affinis, G. O. Sars.
 2115 albidus, Jurine.
 2116 bicolor, G. O. Sars.
 2117 bicuspidatus, Claus.
 2118 var. helgolandicus, Rehberg.
 2119 var. Lubbockii, Brady.
 2120 bistriatus, Koch.
 2121 bisetosus, Rehberg.
 2122 *Brucei, T. Scott.
 2123 capillatus, G. O. Sars.
 2124 *Clausii, Heller.
 2125 crassicaudis, G. O. Sars.
 2126 crassus, S. Fischer.
 2127 diaphanus, S. Fischer.
 2128 var. dengizeca, Lepeschkin.
 2129 fimbriatus, S. Fischer.
 2130 fuscus, Jurine.
 2131 gigas, Claus.
 2132 *gracilis, Lilljeborg.
 2133 hyalinus, Rehberg.
 2134 insignis, Claus.
 2135 languidoides, Lilljeborg.
 2136 languidus, G. O. Sars.
 2137 Leuckarti, Claus.
 2138 *longisetosus, Nordquist.
 2139 robustus, G. O. Sars.
 2140 macrurus, G. O. Sars.
 2141 oithonoides, G. O. Sars.
 2142 phaleratus, Koch.
 2143 prasinus, S. Fischer.
 2144 scutifer, G. O. Sars.
 2145 serrulatus, S. Fischer.
- Cyclops, O. F. Müller.—continued.**
 2146 strenuus, S. Fischer.
 2147 var. Ewarti, G. S. Brady.
 2148 var. abyssorum, G. O. Sars.
 2149 var. lacustris, G. O. Sars.
 2150 var. gracilipes, G. O. Sars.
 2151 varicans, G. O. Sars.
 2152 varius, Lilljeborg.
 2153 var. brachyurus, Lilljeborg.
 2154 var. speratus, Lilljeborg.
 2155 varicans, G. O. Sars.
 2156 vernalis, S. Fischer.
 2157 vicinus, Uljanin.
 2158 viridis, S. Fischer.
- Notodelphys, Allman.**
 2159 Allmani, Thorell.
 2160 cærulea, Thorell.
 2161 agilis, Thorell.
 2162 prasina, Thorell.
- Doropygus, Thorell.**
 2163 pulex, Thorell.
 2164 auritus, Thorell.
 2165 Normani, G. S. Brady.
- Notopterophorus, Costa.**
 2166 papilio, Hesse.
 2167 elatus, Costa.
 2168 elongatus, Costa.
 2169 gibber, Thorell.
- Bonneriella, Canu.**
 2170 longipes, Kerschner.
- Gunetotrophus, Costa.**
 2171 globularis, Costa.
- Doroixys, Kerschner.**
 2172 uncinata, Kerschner.
- Botachus, Thorell.**
 2173 cylindratu, Thorell.
- Ascidicola, Thorell.**
 2174 rosea, Thorell.
- Aplostoma, Canu.**
 2175 brevicauda, Canu.
 2176 *eruca, Norman.
 = Beaumonti, T. Scott.
- Enterocola, J. Van Beneden.**
 2177 fulgens, J. Van Beneden.
- Lamippe, Giesbrecht.**
 2178 proteus, Claparede.
 2179 alcyonii, Joliet.
 2180 *Forbesi, T. Scott.

- Jeanelia**, T. Scott.
 2181 *minor, T. Scott.
- Botryllophilus**, Hesse.
 2182 ruber, Hesse.
- Misophria**, Boeck.
 2183 pallida, Boeck.
- Longipedia**, Boeck.
 2184 coronata, Claus.
 2185 Scotti, G. O. Sars.
 2186 *minor, T. Scott.
 2187 *rosea, G. O. Sars.
- Canuella**, T. and A. Scott.
 2188 *perplexa, T. and A. Scott.
 2189 *furcigera, G. O. Sars.
- Eucanuella**, T. Scott.
 2190 *spinifera, T. Scott.
- Cervinia**, Norman.
 2191 *Bradii, Norman.
- Cerviniopsis**, G. O. Sars.
 2192 *clavicornis, G. O. Sars.
- Synaristes**, Hesse.
 2193 paguri, Hesse.
- Pterinopsyllus**, G. S. Brady.
 2194 insignis, G. S. Brady.
- Zosime**, Boeck.
 2195 typica, Boeck.
- Ectinosoma**, Boeck.
 2196 curticorne, Boeck.
 2197 *elongatum, G. O. Sars.
 2198 erythrops, G. S. Brady.
 2199 *finmarcium, T. Scott.
 2200 *gracile, T. and A. Scott.
 2201 *Herdmani, T. and A. Scott.
 2202 melaniceps, G. S. Brady.
 2203 *neglectum, G. O. Sars.
 2204 *Normani, T. and A. Scott.
 2205 *propinquum, T. and A. Scott.
 2206 *pygmæun, T. and A. Scott.
 2207 Sarsi, Boeck.
- Microsetella**, Brady and Robertson.
 2208 norvegica, Boeck.
- Bradya**, Boeck.
 2209 typica, Boeck.
 2210 *dilatata, G. O. Sars.
- Pseudobradya**, G. O. Sars.
 2211 *elegans, T. and A. Scott.
 2212 *similis, T. and A. Scott.
 2213 *fusca, T. and A. Scott.
 2214 *hirsuta, T. and A. Scott.
 2215 *minor, T. and A. Scott.
- Euterpina**, Norman.
 2216 acutifrons, Claus.
- Tachidius**, Lilljeborg.
 2217 discipes, Giesbrecht.
 2218 littoralis, Poppe.
- Robertsonia**, G. S. Brady.
 2219 tenuis, Brady and Rob.
- Clytemnestra**, Dana.
 2220 rostrata, G. S. Brady.
- Miracia**, Dana.
 2221 *minor, T. Scott.
- Huntemannia**, Poppe.
 2222 jadensis, Poppe.
- Stenhelia**, Boeck.
 2223 *Blanchardi, T. and A. Scott.
 2224 *confusa, T. Scott.
 2225 *hirsuta, J. C. Thompson.
 2226 hispida, G. S. Brady.
 2227 *hyperborea, T. Scott.
 2228 ima, G. S. Brady.
 2229 *longirostris, Norman and Scott.
 2230 *neglecta, Norman and Scott.
 2231 *pygmæa, Norman and Scott.
 2232 *reflexa, T. Scott.
 2233 *similis, A. Scott.
 2234 *simulans, Norman and Scott.
 2235 *varians, Norman and Scott.
- Parastenhelia**, Thompson and A. Scott.
 2236 *anglica, Norman and Scott.
- Ameira**, Boeck.
 2237 *amphibia, G. S. Brady.
 2238 *exilis, T. Scott.
 2239 *gracilis, A. Scott.
 2240 *longicaudata, T. Scott.
 2241 longipes, Boeck.
 2242 *longiremis, T. Scott.
 2243 *pusilla, Norman and Scott.
 2244 *simplex, T. Scott.
- Danielsenia**, Boeck.
 2245 typica, Boeck.
 2246 hyænæ, J. C. Thompson.
 2247 fusiformis, G. S. Brady.
- Delavalia**, G. S. Brady.
 2248 *æmula, T. Scott.
 2249 *Giesbrechti, T. Scott.
 2250 *mimica, T. Scott.
 2251 *Normani, T. Scott.
 2252 *palustris, G. S. Brady.
 2253 robusta, G. S. Brady.
 2254 var. *finmarchica, T. Scott.

- Pseudotachidius**, T. Scott.
 2255 *coronatus, T. Scott.
- Balænoophilus**, Aurivillius.
 2256 *unisetosus, Aurivillius.
- Nitocra**, Giesbrecht.
 2257 oligochæta, Giesbrecht.
 2258 paradoxa, Daday.
 2259 tau, Giesbrecht.
 2260 hibernica, G. S. Brady.
- Canthocamptus**, Westwood.
 2261 crassus, G. O. Sars.
 2262 *hirticornis, T. and A. Scott.
 = *subsalsus, G. S. Brady.
 2263 horridus, S. Fischer.
 2264 gracilis, G. O. Sars.
 = *inornatus, T. and A. Scott.
 2265 Lilljeborgii, Boeck.
 2266 lucidulus, Rehberg.
 2267 minutus, Müller.
 2268 palustris, G. S. Brady.
 2269 *parvus, T. Scott.
 2270 Schmeili, Mrazek.
 2271 trispinosus, G. S. Brady.
- Attheyella**, G. S. Brady.
 2272 arctica, Lilljeborg.
 2273 cuspidata, Schmeil.
 2274 *Duthiei, T. and A. Scott.
 2275 pygmæa, G. O. Sars.
 2276 rhætica, Schmeil.
 = *Macandrei, T. Scott.
 2277 Zschokkei, Schmeil.
 = *propinqua, T. Scott.
- Marshia**, Herrick.
 2278 Blanchardi, J. Richard.
- Moraria**, T. Scott.
 2279 brevipes, G. O. Sars.
 = *Anderson-Smithi, T. Scott.
 2280 *Mrazeki, T. Scott.
- Marænobiotus**, Mrazek.
 2281 Vejdovskyi, Mrazek.
- Phyllognathopus**, Mrazek.
 2282 Viguieri, Maupas.
- Itunella**, G. S. Brady.
 2283 *tenuiremis, T. Scott.
- Mesochra**, Boeck.
 2284 Lilljeborgii, Boeck.
 2285 Robertsoni, G. S. Brady.
 2286 *spinicaudata, T. and A. Scott.
 2287 *Macintoshi, T. and A. Scott.
 2288 *propinqua, T. Scott.
- Paramesochra**, T. Scott.
 2289 *dubia, T. Scott.
- Neobradya**, T. Scott.
 2290 *pectinifer, T. Scott.
- Tetragoniceps**, G. S. Brady.
 2291 *brevicauda, T. Scott.
 2292 *Bradyi, T. Scott.
 2293 *incerta, T. Scott.
 2294 *macronyx, T. Scott.
 2295 malleolata, G. S. Brady.
 2296 *pygmæa, T. Scott.
- Laophonte**, Philippi.
 2297 curticauda, Boeck.
 2298 *depressa, T. Scott.
 2299 forcipata, Claus.
 2300 *Herdmani, T. Scott.
 2301 hispida, Brady and Rob.
 2302 *horrida, Norman.
 2303 *inopinata, T. Scott.
 2304 *inornata, T. Scott.
 2305 *intermedia, T. Scott.
 2306 lamellifera, Claus.
 2307 *littoralis, T. and A. Scott.
 2308 longicaudata, Boeck.
 2309 Mahommed, Blanchard and Richard.
 2310 *perplexa, T. and A. Scott.
 2311 *propinqua, T. and A. Scott.
 2312 serrata, Claus.
 2313 similis, Claus.
 2314 *simulans, T. Scott.
 2315 thoracica, Boeck.
- Pseudolaophonte**, J. C. Thompson.
 2316 spinosa, J. C. Thompson.
- Ancorabolutus**, Norman.
 2317 *mirabilis, Norman.
- Laophontina**, Norman and Scott.
 2318 *dubia, Norman and Scott.
- Pontopolites**, T. Scott.
 2319 *typicus, T. Scott.
- Laophontodes**, T. Scott.
 2320 *typicus, T. Scott.
 2321 *bicornis, T. Scott.
- Cletodes**, G. S. Brady.
 2322 *curvirostris, T. Scott.
 2323 *hirsutipes, T. Scott.
 2324 *lata, T. Scott.
 2325 limicola, G. S. Brady.
 2326 var. gracilis, G. S. Brady.
 2327 linearis, Claus.

Cletodes, G. S. Brady.—continued.

- 2328 longicaudata, Brady and Rob.
 2329 monensis, J. C. Thompson.
 2330 *neglecta, T. Scott.
 2331 *perplexa, T. Scott.
 2332 propinqua, Brady and Rob.
 2333 *similis, T. Scott.
 2334 *tenuipes, T. Scott.
 2335 *varians, T. Scott.

Normanella, G. S. Brady.

- 2336 dubia, Brady and Robertson.
 2337 attenuata, A. Scott.

Heteropsyllus, T. Scott.

- 2338 *curticaudatus, T. Scott.

Leptopsyllus, T. Scott.

- 2339 *Herdmani, Thompson and A. Scott.
 2340 *intermedia, Thompson and A. Scott.
 2341 *minor, T. and A. Scott.
 2342 *Robertsoni, T. Scott.

Pseudocletodes, T. and A. Scott.

- 2343 *vararensis, T. and A. Scott.

Nannopus, G. S. Brady.

- 2344 palustris, G. S. Brady.

Platychelipus, G. S. Brady.

- 2345 littoralis, G. S. Brady.

Laophontina, T. Scott.

- 2346 *dubia, T. Scott.

Ilyopsyllus, G. S. Brady.

- 2347 coriaceus, G. S. Brady.

Enhydrosoma, G. S. Brady.

- 2348 curvatum, G. S. Brady.
 2349 *gracile, T. Scott.

Cylindropsyllus, G. S. Brady.

- 2350 lævis, G. S. Brady.
 2351 *minor, T. Scott.

Diosaccus, Boeck.

- 2352 tenuicornis, Claus.

Dactylopusia, Norman.

- 2353 brevicornis, Claus.
 2354 debilis, Giesbrecht.
 2355 flava, Claus.
 2356 longirostris, Claus.
 2357 var. *finmarchica, T. Scott.
 2358 minuta, Claus.
 2359 *ornata, Norman and Scott.
 2360 *platycheles, G. S. Brady.
 2361 *purpurocincta, Norman and Scott.
 2362 *rostrata, T. Scott.

Dactylopusia, Norman.—continued.

- 2363 similis, Claus.
 2364 Stroemii, Baird.
 2365 var. *arctica, T. Scott.
 2366 tenuiremis, Brady and Rob.
 2367 tisoides, Claus.
 2368 *valida, Norman and Scott.

Thalestris, Claus.

- 2369 *Clausi, Norman.
 2370 Cronii, Kröyer.
 2371 forficula, Claus.
 2372 gibba, Kröyer.
 2373 polaris, T. Scott.
 2374 harpacticoides, Claus.
 2375 helgolandica, Claus.
 2376 hibernica, Brady and Rob.
 2377 *Jacksoni, T. Scott.
 2378 longimana, Claus.
 2379 mysis, Claus.
 2380 *Normani, T. Scott.
 2381 peltata, Boeck.
 2382 *rufocincta, Norman.
 2383 rufoviolascens, Claus.

Westwoodia, Baird.

- 2384 nobilis, Baird.

Pseudothalestris, G. S. Brady.

- 2385 *Andrewi, T. Scott.
 2386 *major, T. and A. Scott.
 2387 *pygmæa, T. and A. Scott.

Harpacticus, Dana.

- 2388 chelifer, Müller.
 2389 flexus, Brady and Rob.
 2390 gracilis, Claus.
 2391 *obscurus, T. Scott.
 2392 uniremis, Kröyer.

Tigriopus, Norman.

- 2393 fulvus, S. Fischer.

Zaus, Goodsir.

- 2394 *abbreviatus, G. O. Sars.
 2395 spinatus, Goodsir.
 2396 Goodseri, G. S. Brady.
 2397 Aurelii, Poppe, P.

Alteutha, Baird.

- 2398 interrupta, Goodsir.
 2399 depressa, Baird.
 = Peltidium crenulatum, Brady.
 2400 *purpurocincta, Norman.

- Peltidium, Philippi.**
 2401 *purpureum*, Philippi.
 2402 **conspicuum*, Norman and Scott.
- Tegastes, Norman.**
 2403 **flavidus*, G. O. Sars.
 2404 **falcatus*, Norman.
- Parategastes, G. O. Sars.**
 2405 *sphaericus*, Claus.
 = *A. nigrans*, T. Scott.
- Porcellidium, Claus.**
 2406 *fimbriatum*, Claus.
 2407 *lecanoides*, Claus.
- Aspidiscus, Norman.**
 2408 **fasciatus*, Norman.
 2409 *littoralis*, G. O. Sars.
- Machairopus, G. S. Brady.**
 2410 **minutus*, G. O. Sars.
- Psamathe, Philippi.**
 2411 *tisboides*, Claus.
 2412 **Arthuri*, Poppe.
- Tisbe, Lilljeborg.**
 2413 *furcata*, Baird.
 2414 **minor*, T. and A. Scott.
 2415 **longicornis*, T. and A. Scott.
 2416 **tenera*, G. O. Sars.
 2417 **finmarchica*, G. O. Sars.
- Monstrilla, Dana.**
 2418 *anglica*, Lubbock.
 2419 *longicornis*, J. C. Thompson.
 2420 *gracilicauda*, Giesbrecht.
 2421 **dubia*, T. Scott.
- Thaumaleus, Krøyer.**
 2422 *Danae*, Claparede.
 2423 **rostratus*, T. Scott.
 2424 *rigidus*, J. C. Thompson.
 2425 *Thompsoni*, Giesbrecht.
- Asterocheres, Boeck.**
 2426 *Boeckii*, G. S. Brady.
 2427 *suberites*, Giesbrecht.
 2428 **echinicola*, Norman.
 2429 *violaceus*, Claus.
 2430 **simulans*, T. Scott.
 2431 *Lilljeborgii*, Boeck.
- Rhynchomyzon, Giesbrecht.**
 2432 **purpurocinctum*, T. Scott.
- Scottocheres, Giesbrecht.**
 2433 **elongatus*, T. and A. Scott.
- Callocheres, Canu.**
 2434 *gracilicauda*, G. S. Brady.
- Mesocheres, Norman and Scott.**
 2435 **anglicus*, Norman and Scott.
- Dermatomyzon, Claus.**
 2436 *nigripes*, Brady and Rob.
- Scottomyzon, Giesbrecht.**
 2437 **gibberum*, T. and A. Scott.
- Acontiophorus, Brady and Robertson.**
 2438 *scutatus*, Brady and Rob.
- Cribropontius, Giesbrecht.**
 2439 *Normani*, Brady and Rob.
- Bradypontius, Giesbrecht.**
 2440 *magniceps*, G. S. Brady.
- Parartotragus, T. and A. Scott.**
 2441 **Richardi*, T. and A. Scott.
- Dyspontius, Thorell.**
 2442 *striatus*, Thorell.
- Cancerella, Dalyell.**
 2443 *tubulata*, Dalyell.
- Copilia, Dana.**
 2444 *mirabilis*, Dana.
 2445 *quadrata*, Dana.
 2446 *denticornis*, Claus.
- Lubbockia, Claus.**
 2447 *squillimana*, Claus.
- Oncaea, Philippi.**
 2448 *mediterranea*, Claus.
 2449 *media*, Giesbrecht.
 2450 *conifera*, Giesbrecht.
- Conæa, Giesbrecht.**
 2451 *rapax*, Giesbrecht.
- Corycaeus, Dana.**
 2452 *anglicus*, Lubbock.
 2453 **flaccus*, Giesbrecht.
 2454 *furcifer*, Claus.
 2455 *obtusus*, Dana.
 2456 *ovalis*, Claus.
 2457 *rostratus*, Claus.
 2458 *venustus*, Claus.
- Sapphirina, J. V. Thompson.**
 2459 *angusta*, Dana.
 2460 *gemma*, Dana.
 2461 *metallica*, Dana.
 2462 *nigromaculata*, Claus.
 2463 *splendens*, Dana.
 2464 **stellata*, Giesbrecht.
- Modiolicola, Aurivillius.**
 2465 *insignis*, Aurivillius.

- Lichomolgus, Thorell.**
 2466 *agilis*, Leydig.
 2467 *forcicula*, Thorell.
 2468 *fucicola*, G. S. Brady.
 2469 **hirsutipes*, T. Scott.
 2470 **pteroideis*, Della Valle.
- Hermanella, Canu.**
 2471 *arenicola*, G. S. Brady.
 2472 **finmarchica*, T. and A. Scott.
 2473 *maxima*, J. C. Thompson.
 2474 **parva*, Norman and Scott.
 2475 *rostrata*, Canu.
- Synatiphilus, Canu and Guenot.**
 2476 *luteus*, Canu and Guenot.
- Sabelliphilus, Claparede.**
 2477 *Sarsi*, Claparede.
- Heteranthessius, T. Scott.**
 2478 *furcillatus*, Thorell.
 2479 *gracilis*, Claus.
 2480 *liber*, Brady and Rob.
 2481 *Thorelli*, Brady and Rob.
- Anthessius, Della Valle.**
 2482 *solecurti*, Della Valle.
- Clausidium, Kossman.**
 2483 *apodiforme*, Philippi.
- Hersiloides, Canu.**
 2484 **aberdonensis*, T. Scott.
 2485 **littoralis*, T. Scott.
- Nereicola, M. Sars.**
 2486 **concinna*, T. Scott.
- Eolidicola, M. Sars.**
 2487 *tenax*, M. Sars.
- Selioides, Levinsen.**
 2488 **Bolbræi*, Levinsen.
- Crypsodomus, Levinsen.**
 2489 **terebellæ*, Levinsen.
- Ergasilus, Nordmann.**
 2490 *Sieboldi*, Nordmann.
 2491 *nanus*, E. van Beneden.
- Thersitina, Norman.**
 2492 *gasterostei*, Pagenstecher.
- Bomolochus, Nordmann.**
 2493 *cornutus*, Claus.
 2494 **onosi*, T. Scott.
 2495 *soleæ*, Claus.
- Nicothæ, Audouin and Milne Edwards.**
 2496 *astaci*, Audouin and Milne Edwards.
- Splanchnotrophus, Hancock and Norman.**
 2497 *gracilis*, Hancock and Norman.
- Chondracanthus, Delaroche.**
 2498 *annulatus*, Olsson.
 2499 *angustatus*, Heller.
 2500 *cornutus*, Müller.
 2501 *lophii*, Johnston.
 2502 *merluccii*, Holten.
 2503 *nodosus*, Müller.
 2504 **ornatus*, T. Scott.
 2505 *soleæ*, Krøyer.
 2506 *zei*, Delaroche.
- Oralion, Bassett-Smith.**
 2507 *asellinus*, Linné.
- Sphyrion, Cuvier.**
 2508 *lumpi*, Krøyer.
- Diocus, Krøyer.**
 2509 *gobinus*, Fabricius.
- Caligus, O. F. Müller.**
 2510 *centrodonti*, Baird.
 2511 *curtus*, Müller.
 2512 *diaphanus*, Nordmann.
 2513 *elegans*, J. Van Beneden.
 2514 **hippuris*, Heller.
 2515 **labracis*, T. Scott.
 2516 **micropus*, Norman.
 2517 *minimus*, Otto.
 2518 *rapax*, H. Milne Edwards.
 2519 *scombri*, Bassett-Smith.
 2520 *vexator*, Heller.
 2521 **zei*, Norman and Scott.
- Lepeophtheirus, Nordmann.**
 2522 *branchialis*, Malm.
 2523 *hippoglossi*, Krøyer.
 2524 *Nordmanni*, H. Milne Edwards.
 2525 *pectoralis*, Müller.
 2526 *pollachii*, Bassett-Smith.
 2527 *Strömii*, Baird.
 2528 *Thompsoni*, Baird.
- Sciænophilus, J. Van Beneden.**
 2529 *tenuis*, J. Van Beneden.
- Pseudocaligus, T. Scott.**
 2530 *brevipes*, Bassett-Smith.
- Demoleus, Heller.**
 2531 *paradoxus*, Otto.
- Trebius, Krøyer.**
 2532 *caudatus*, Krøyer.

- Nogagus, Leach.**
 2533 Lütkeni, Norman.
Euryphorus, Nordmann.
 2534 nympha, Steens. and Lütk.
Lütkenia, Claus.
 2535 glabra, Heller.
Dinematura, Latreille.
 2536 ferox, Kröyer.
 2537 latifolia, Steens. and Lütk.
 2538 producta, Müller.
Elytrophora, Gerstaeker.
 2539 brachyptera, Gerstaeker.
Perissopus, Steenstrup and Lütken.
 2540 dentatus, Steens. and Lüt.
Philorthagoricus, Horst.
 2541 serratus, Kröyer.
Phyllothyreus, Norman.
 2542 cornutus, H. Milne Edwards.
Echthrogaleus, Steenstrup and Lütken.
 2543 coleopratus, Guérin.
Cecrops, Leach.
 2544 Latreillii, Leach.
Orthagoriscola, Poche.
 2545 muricatus, Kröyer.
Pandarus, Leach.
 2546 bicolor, Leach.
 2547 carchariæ, Leach.
Lernanthropus, Nordmann.
 2548 Gesleri, J. Van Ben.
 2549 Kröyeri, J. Van Ben.
 2550 *mugilis, Brian.
Lonchidium, Gerstaeker.
 2551 lineatum, J. Van Ben.
Dichelestium, Hermann.
 2552 sturionis, Hermann.
Clavella, Oken.
 2553 hippoglossi, Kröyer.
 2554 labracis, J. Van Ben.
 2555 mulli, J. Van Ben.
Congericola, J. Van Beneden.
 2556 pallida, J. Van Ben.
Nemesis, Roux.
 2557 lamnæ, Roux.
Eudactylina, J. Van Beneden.
 2558 *acanthii, T. Scott.
 2559 acuta, J. Van. Ben.
 2560 *minuta, T. Scott.
 2561 *similis, T. Scott.
- Lamproglena, Nordmann.**
 2562 pulchella, Nordmann.
Lernæocera, Blainville.
 2563 esocina, Burmeister.
Lernæascus, Claus.
 2564 *nematoxys, Claus.
Peniculus, Nordmann.
 2565 fistula, Nordmann.
Lophoura, Kollar.
 2566 Edwardsi, Kollar.
Lernæenicus, Lesson.
 2567 sprattæ, Sowerby.
 2568 vorax, Richiardi.
Lernæa, Linné.
 2569 branchialis, Linné.
 2570 luscii, Bassett-Smith.
 2571 *minuta, T. Scott.
Hæmobaphes, Steenstrup and Lütken.
 2572 *ambigua, T. Scott.
 2573 cyclopterina, Fabricius.
Pennella, Oken.
 2574 filosa, Linné.
 2575 *balænopteri, Koren and Danielssen.
Lernæopoda, Kröyer.
 2576 *alpina, Olsson.
 2577 *bidiscalis, Kane.
 2578 carponis, Kröyer.
 2579 *clavigera, Olsson.
 2580 elongata, Grant.
 2581 galei, Kröyer.
 2582 *lotæ, Olsson.
 2583 salmonea, Linné.
Thysanote, Kröyer.
 2584 impudica, Nordmann.
Basanistes, Nordmann.
 2585 huchonis, Shrank.
Achtheres, Nordmann.
 2586 percarum, Nordmann.
 2587 selachiorum, Kurz.
Charopinus, Kröyer.
 2588 Dalmanni, Retz.
 2589 *dubius, T. Scott.
 2590 ramosus, Kröyer.
Tracheliastes, Nordmann.
 2591 polycolpus, Nordmann.

- Brachiella, Cuvier.**
 2592 *bispinosa*, Nordmann.
 2593 *Chevreuxi*, J. Van Ben.
 2594 *insidiosa*, Heller.
 2595 *obesa*, Kröyer.
 2596 *rostrata*, Kröyer.
 2597 *triglæ*, Claus.
 2598 *thynni*, Cuvier.
- Anchorella, Cuvier.**
 2599 *emarginata*, Kröyer.
 2600 *fallax*, Heller.
 2601 *hostilis*, Heller.
 2602 *pagri*, Kröyer.
 2603 *paradoxa*, J. Van Ben.
 2604 *rugosa*, Kröyer.
 2605 *sargi*, Kurz.
 2606 *scombri*, Kurz.
 2607 *stellata*, Kröyer.
 2608 *triglæ*, Claus.
 2609 *uncinata*, Müller.
- Herpyllobius, Steenstrup and Lütken.**
 2610 **arcticus*, Steens. and Lüt.
- Salenskya, Giard and Bonnier.**
 2611 *tuberosa*, Giard and Bon.
- Homœoscelis, H. J. Hansen.**
 2612 **minuta*, H. J. Hansen.
- Stenothocheres, H. J. Hansen.**
 2613 **egregius*, H. J. Hansen.
- Aspidœcia, Giard and Bonnier.**
 2614 **Normani*, Giard and Bonnier.
- Sphæronella, H. J. Hansen.**
 2615 *paradoxa*, H. J. Hansen.
 2616 **norvegica*, H. J. Hansen.
- Order XVII.—CIRRIPEDIA.**
- Balanus, Lister.**
 2617 *tinnabulum*, Linné.
 2618 *perforatus*, Bruguière.
 2619 *porcatus*, Da Costa.
 2620 *spongicola*, Darwin.
 2621 *crenatus*, Bruguière.
 2622 *balanoides*, Linné.
 2623 *Hameri*, Ascanius.
- Acasta, Leach.**
 2624 *spongites*, Poli.
- Pygoma, Leach.**
 2625 *anglicum*, Leach.
- Chelonobia, Leach.**
 2626 *testudinaria*, Linné.
- Coronula, Lamarck.**
 2627 *diadema*, Linné.
- Tubicinella, Lamarck.**
 2628 *trachealis*, Shaw.
- Xenobalanus, Steenstrup.**
 2629 *globicipitis*, Steenstrup.
- Chthalamus, Ranzani.**
 2630 *Strömia*, O. F. Müller.
- Pollicipes, Leach.**
 2631 *cornucopia*, Leach.
- Scapellum, Leach.**
 2632 *vulgare*, Leach.
 2633 *Strömii*, M. Sars.
 2634 *angustum*, G. O. Sars.
 2635 *hamatum*, G. O. Sars.
- Alepas, Sander Rang.**
 2636 *minuta*, Philippi.
- Conchoderma, Olfers.**
 2637 *auritum*, Linné.
 2638 *virgatum*, Spengler.
 2639 **gracile*, Heller.
- Lepas, Linné.**
 2640 *anatifera*, Linné.
 2641 *ansiferina*, Linné.
 2642 *pectinata*, Spengler.
 2643 *fascicularis*, Ellis and Sol.
- Dichelaspis, Darwin.**
 2644 *Darwini*, Filippi.
- Trypetesa, Norman.**
 2645 *lampas*, Hancock.
- Synagoga, Norman.**
 2646 **mira*, Norman.
- Sarcotaces, Olsson.**
 2647 *arcticus*, Collett.
- Clistosaccus, Lilljeborg.**
 2648 *paguri*, Lilljeborg.
- Peltogaster, Rathke.**
 2649 *socialis*, Fr. Müller.
 2650 *paguri*, Rathke.
 2651 *sulcatus*, Lilljeborg.
- Sacculina, J. V. Thompson.**
 2652 *càrcini*, J. V. Thompson.
 2653 *triangularis*, Anderson.
 2654 *phalangi*, Hock.
 2655 **galatheæ*, Norman and Scott.

Lernæodiscus, Fr. Müller.
2656 subterraneus, Kossman.

Sylon, Kröyer.
2657 hippolytes, Kröyer.
2658 Schneideri, Hock.

A D D E N D A.

Order I.—BRACHYURA.

Chionœcetes, Kröyer.
2659 *Tanneri, M. Rathbun, P.

Order II.—ANOMURA.

Cyonomus, A. Milne Edwards.
2660 *Normani, Lankester.

Eupagurus, Brandt.
2661 middendorffianus, Brandt.
2662 variabilis, A. M. Edw. and Bouv.

Munida, Leach.
2663 curvimana, A. M. Edw. and Bouv.

Order IV.—CARIDA.

Crangon, Fabricius.
2664 affinis, De Haan, P.
2665 franciscorum, Stimpson, P.

Paracrangon, Dana.
2666 echinatus, Dana.

Sclerocrangon, G. O. Sars.
2667 munitus, Dana, P.

Chloroticus, A. Milne Edwards.
2668 gracilis, A. Milne Edw.

Lucifer, J. V. Thompson.
2669 typus (M. Edw.), Faxon.

Order V.—SCHIZOPODA.

Euphausia, Dana.
2670 Mülleri, Claus.

Paramysis, Czerniavsky.
2671 Baeri, Czern.
2672 Kessleri, Grimm.

Mesomysis, Czerniavsky.
2673 Kowalevskii, Czern.
2674 *Czerniavskii, G. O. Sars.

Katamysis, G. O. Sars.
2675 *Warpachowskii, G. O. Sars.

Limnomysis, Czerniavsky.
2676 Benedeni, Czern.

Austromysis, Czerniavsky.
2677 *Ioxolepis, G. O. Sars.

Mysis, Fabricius,
2678 *microphthalma, G. O. Sars.

Order VII.—SYMPODA.

= Cumacea.

Bodotria, Spence Bate.
2679 *gibba, G. O. Sars.

Pseudocuma, G. O. Sars.
2680 *ciliata, G. O. Sars.
2681 *cercarioides, G. O. Sars.

Pterocuma, G. O. Sars.
2682 pectinata, Sowinsky.
2683 *Sowinskii, G. O. Sars.

Stenocuma, G. O. Sars.
2684 *gracilis, G. O. Sars.
2685 *tenuicauda, G. O. Sars.
2686 *graciloides, G. O. Sars.

Schizorhynchus, G. O. Sars.
2687 *bilamellatus, G. O. Sars.

Nannastacus, Spence Bate.
2688 *longirostris, G. O. Sars.

Campylaspis, G. O. Sars.
2689 *glabra, G. O. Sars.
2690 *affinis, G. O. Sars.

Procampylaspis, Bonnier.
2691 armata, Bonnier.

Order VIII.—ISOPODA.

Apsedes, Leach.
2692 *tenuimanus, G. O. Sars.

Heterotanais, G. O. Sars.
2693 *Gurneyi, Norman.

Typhlotanais, G. O. Sars.
2694 *messanensis, G. O. Sars.
2695 *cornutus, G. O. Sars.

Tanaissus, Norman and Scott.
2696 *Lilljeborgii, Stebbing.

Pseudotanais, G. O. Sars.
2697 macrocheles, G. O. Sars.

- Cryptocope, G. O. Sars.**
2698 *voringi, G. O. Sars.
- Gnathia, Leach.**
2699 oxyuræa, Lillejeborg.
2700 *stygia, G. O. Sars.
2701 *hirsuta, G. O. Sars.
2702 *robusta, G. O. Sars.
- Æga, Leach.**
2703 *megalops, Norman and Stebbing.
- Cirolana, Leach.**
2704 *gallica, H. J. Hansen.
2705 Hanseni, J. Bonnier.
2706 cæca, A. Dollfus.
- Eurydice, Leach.**
2707 *affinis, H. J. Hansen.
2708 *rotundicauda, Norman MS.
- Arcturus, Latreille.**
2709 *scabrosus, Norman.
- Idotea, Fabricius.**
2710 ochotensis, Brandt, P.
2711 Wossnessenskii, Brandt, P.
- Glyptonotus, Eights.**
2712 *megalurus, G. O. Sars.
2713 sibericus, Bivona.
- Armadillidium, Brandt.**
2714 *oliveti, L. Koch.
2715 *petræum, L. Koch.
- Porcellio, Latreille.**
2716 conspersus, C. Koch.
2717 *saltuum, L. Koch.
2718 *socialis, L. Koch.
- Metaponorthus, Budde-Lund.**
2719 amœnus, C. Koch.
- Pleurocrypta, Hesse.**
2720 cluthæ, T. Scott.
(830) Patiencei, T. Scott.
= Bopyroides furcata, Norman MS.
- Clypeoniscus, Giard and Bonnier.**
2721 Meinerti, Giard and Bonnier.
- Order X.—AMPHIPODA.**
- Dairella, Bovallius.**
2722 latissima, Bovallius.
- Hippomedon, Boeck.**
2723 Hölbolli, Krøyer.
2724 var. *abyssicola, G. O. Sars.
- Haplonyx, G. O. Sars.**
2725 *exiguus, Chevreux.
- Bathyporeia, Lindström.**
2726 pilosa, Lindström.
- Byblis, Boeck.**
2727 *longicornis, G. O. Sars.
2728 *abyssi, G. O. Sars.
- Amphilochus, Bale.**
2729 tenuimanus, Boeck.
- Gitana, Boeck.**
2730 *abyssi, G. O. Sars.
- Leucothoe, Leach.**
(1095) *pachycera, Della Valle.
- Monoculodes, Stimpson.**
2731 tenuirostratus, Boeck.
- Pontocrates, Boeck.**
2732 arcticus, G. O. Sars.
- Paramphithoe, Bruzelius.**
2733 *euacantha, G. O. Sars.
- Eusirus, Krøyer.**
2734 Holmii, H. J. Hansen.
- Rhachotropis, S. J. Smith.**
2735 oculata, H. J. Hansen.
- Cleippides, Boeck,**
2736 quadricuspis, Heller.
- Apherusa, Walker.**
2737 *ovalipes, Norman and Scott.
- Dexamine, Leach.**
2738 spiniventris, Costa.
- Polycheria, Haswell.**
2739 *Osborni, Calman, P.
- Amathillopsis, Heller.**
2740 spinigera, Heller.
- Gammarus, Fabricius.**
2741 rhipidiophorus, Catta.
- Echinogammarus, Stebbing.**
2742 Godlewskii, Dybowsky.
2743 *Labbei, Chevreux.
2744 Maacki, Gerstfeldt.
2745 cyaneus, Dybowsky.
2746 lividus, Dybowsky.
- Micruropus, Stebbing.**
2747 Wahli, Dybowsky.

- Niphargus, Schiödte.**
 2748 Kochianus, Bate.
 2749 *Plateaui, Chevreux.
 2750 *Ladmiraulti, Chevreux.
 2751 *Virei, Chevreux.
 2752 fontanus, Bate.
- Pseudoniphargus, Chevreux.**
 2753 *africanus, Chevreux.
- Melita, Leach.**
 2754 *pallida, G. O. Sars.
- Erichthonius, Leach.**
 2755 *megalops, G. O. Sars.
- Dulichia, Kröyer.**
 2756 curticauda, Boeck.
- Paradulichia, Boeck.**
 2757 *typica, Boeck.
- Æginina, Norman.¹**
 2758 *echinata, Boeck.
- Caprella, Lamarck.**
 2759 *monocera, G. O. Sars.
 2760 tuberculata, Bate and West.
 (1410) septentrionalis, Kröyer.
 2761 var. nodifera, Mayer.
 (1412) acanthifera, Leach.
 2762 var. lævissima, Mayer.
 2763 var. elatior, Mayer.
 2764 var. tuberigera, Mayer.
 2765 Danilevskii, Czerniavsky.
 2766 alaskana, P.
- Paracaprella, Mayer.**
 2767 *tenuis, Mayer.
- Lycopus, Mayer.**
 2768 elongatus, Mayer.

Order XII.—PHYLLOPODA.

- Estheria, Straus.**
 2769 Davidi, Simon.
 2770 sahlbergi, Simon.
- Apus, Schæffer.**
 2771 granarius, Lucas.
 2772 macrurus, Lilljeborg.
- Branchinecta, Verrill.**
 2773 *orientalis, G. O. Sars.

Branchipodopsis, G. O. Sars.

- 2774 *affinis, G. O. Sars.

Order XIII.—CLADOCERA.

Daphnia, O. F. Müller.

- (1474) longispina, O. F. Müller.
 2775 var. *simulans, G. O. Sars.
 2776 var. *pulchella, G. O. Sars.
 2777 var. *turbinata, G. O. Sars.
 2778 var. *microcephala, G. O. Sars.
 2779 *triquetra, G. O. Sars.
 2780 carinata, King.

Daphniopsis, G. O. Sars.

- 2781 *tibitana, G. O. Sars.

Simosa, Norman.

- 2782 *producta, G. O. Sars.
 2783 *vetuloides, G. O. Sars.
 2784 *mixta, G. O. Sars.

Scapholeberis, Schödler.

- 2785 *echinatula, G. O. Sars.

Moina, Baird.

- 2786 micrura, Kurz.
 2787 macrocopa, Straus.
 2788 *microphthalma, G. O. Sars.

Acroperus, Baird.

- 2789 neglectus, Lilljeborg.

Alonopsis, G. O. Sars.

- 2790 ambigua, Lilljeborg.

Dunhevedia, King.

- 2791 setigera, Birge.

Bythotrephes, Leydig.

- 2792 arctica, Lilljeborg.

Cercopagis, G. O. Sars.

- 2793 *neonilæ, G. O. Sars.

Evadne, Lovén.

- 2794 *hircus, G. O. Sars.
 2795 *camptonyx, G. O. Sars.
 2796 var. *angusta, G. O. Sars.
 2797 var. *orthonyx, G. O. Sars.
 2798 var. *macronyx, G. O. Sars.
 2799 var. *hamulus, G. O. Sars.
 (1630) trigona, G. O. Sars.
 2800 var. *trigonoides, G. O. Sars.
 2801 var. *pusilla, G. O. Sars.

¹ *Nov. nom.* for *Ægina*, Kröyer (*nec* Eschscholtz 1829).

Order XV.—OSTRACODA.

Cypris, O. F. Müller.

- 2802 *inflata, G. O. Sars.
 2803 *ovalis, G. O. Sars.

Herpetocypris, Brady and Norman.

- 2804 peregrina, Croneberg.

Stenocypris, G. O. Sars.

- 2805 *Chevreuxi, G. O. Sars.

Ilyocypris, Brady and Norman.

- 2806 lacustris, Kaufman.

Cypridopsis, G. S. Brady.

- 2807 *granulata, G. O. Sars.
 2808 *arcuata, G. O. Sars.

