

- n. s., and *Halimedes brevicealcar*, altered from *Oedicerus brevicealcar*, Goës; *Pontocrates* a new genus, with *Oedicerus norvegicus*, Boeck, 1860, for the type, a species which was named *Krøyeria* (or *Kroyera*) *arenaria*, by Sp. Bate, and Hancock, in 1858 (see Notes under that date); *Pontocrates haplocheles*, Grube, 1864; *Aceros*, Boeck, with the species *Aceros phyllonyx*, M. Sars; *Halicreion longicaudatus*, new genus and species; *Oediceropsis brevicornis*, Lilljeborg; *Paramphithoë*, Bruzelius, 1859, to receive the species *Amphithopsis glaber*, Boeck, *Paramphithoë media*, Goës, *Amphithoë panopla*, Krøyer, *Paramphithoë parva*, n. s., *Amphithoë pulchella*, Krøyer, *Amphithoë bicuspis*, Krøyer, all of which in the later work are transferred to *Pleustes*, Sp. Bate, 1858.
- Subfam. XI. Iphimedinae, new, contains *Vertumnus*, White, 1847, altered in the later work to *Acanthonotozoma*, here receiving the species *Acanthonotus cristatus*, Owen, *Oniscus serratus*, O. Fabricius, and *Acanthonotus inflatus*, Krøyer; *Iphimedia obesa*, Rathke; *Odius*, Lilljeborg, 1865, to receive *Otus carinatus*, Sp. Bate; *Laphystius sturionis*, Krøyer, the original spelling *Lafystius* being subsequently recognised.
- Subfam. XII. Epimerinae, new, has "*Acanthozona* n. g. (*Acanthosoma*, Owen)," for *Oniscus cuspidatus*, Lepechin; and *Epimeria*, Costa, for *Gammarus corniger*, Fabricius.
- Subfam. XIII. Dexamininae, new, receives *Dexamine spinosa*, Montagu, *Dexamine thea*, Boeck, "*Dexamine Heibergi*," n. s.; and *Lampra*, new genus, afterwards named *Tritaeta*, for the single species *Atylus gibbosus*, Sp. Bate.
- Subfam. XIV. "Atylinae. Lilljeborg 1866," has, in the genus *Atylus*, Leach, 1817, the species *Gammarus carinatus*, Fabr., *Paramphithoë smitti*, Goës, *Amphithoë swammerdamii*; M.-Edwards, *Dexamine vedlomensis*, Bate and Westwood, "*Atylus Nordlandicus*," n. s.; *Pontogeneia*, a new genus to receive *Amphithoë inermis*, Krøyer; *Halirages*, a new genus for *Dexamine bispinosus*, Sp. Bate, *Halirages borealis*, n. s., *Paramphithoë tridentata*, Bruz., *Amphithoë fulvocincta*, M. Sars; *Calliopius*, Lilljeborg, 1865, for *Amphithoë læviuscula*, Krøyer, and *Amphithoë norvegica*, Rathke; *Amphithopsis*, Boeck, 1860, with "*Amphithopsis Malmgreni*," n. s., *Amphithopsis longicaudata*, Boeck, *Amphithopsis longimana*, n. s., and *Amphithoë latipes*, M. Sars; *Cleippides*, a new genus for *Acanthonotus tricuspis*, Krøyer; "*Laothoës Meinerti*," new genus and species.
- Subfam. XV. "Gammarinae. Dana 1849," contains *Gammarus*, Fabricius, 1776, with the species *locusta*, Linné, 1867, *marinus*, Leach, 1815, *pulex*, Pennant, 1777, and *neglectus* (Lilljeborg), G. O. Sars, 1867, in all of which the synonymy given demands attention; *Pallasia*, Spence Bate, 1862, in the later work spelt correctly *Pallasea*, with the single species *Pallasia quadrispinosa* (Esmark), G. O. Sars, 1867; *Mæra*, Leach, for the species *Gammarus lovénii*, Bruzelius, *Gammarus torelli*, Goës, and *Gammarus longimanus*, Thompson; *Melita*, Leach, for the species *obtusata* and *palmata* of Montagu, and for *Gammarus dentatus*, Krøyer; *Elasmopus*, Costa, 1856, for *Elasmopus latipes*, n. s.; *Cheirocratus*, Norman, 1865, for "*Gammarus Sundewalli*," Rathke, and *Gammarus assimilis*, Lilljeborg; *Gammaracanthus loricatus*, Sabine; *Niphargus*, Schiødte, 1851, for *Eriopsis elongata*, Bruzelius; *Amathilla*, Bate and Westwood, for *Gammarus sabini*, Leach, *Gammarus angulosus*, Rathke, and *Gammarus pinguis*, Krøyer; *Melphidippa*, a new genus to receive *Gammarus spinosus*, Goës, and the new species *longipes* and *borealis*.
- Subfam. XVI. "Ampeliscinae. Spence Bate 1857," includes under *Ampelisca*, Krøyer, 1842, the species *tenuicornis*, Lilljeborg, *assimilis*, n. s., *typica*, Sp. Bate (according to G. O. Sars, Ov. Norg. Crust., p. 107, 1882, undoubtedly the male of *tenuicornis*), *æquicornis*, Bruzelius, *spinipes*, Boeck, *dubia*, n. s., *eschrichti*, Krøyer, *macrocephala*, Lilljeborg, *propinqua*, n. s., *lævigata*, Lilljeborg, a group of species which no doubt stands in need of some revision; under *Haploops*, Lilljeborg, 1855, *tubicola*, Lilljeborg, *carinata*, Lilljeborg, and *setosa*, n. s.; under *Byblis*, a new genus, the single species *Ampelisca gaimardi*, Krøyer, "1846?"