

1882. STUXBERG, ANTON.

Evertebratfaunan i Sibiriens Ishaf. Förelöpande Meddelanden. Vega-Expeditionens Vetenskapliga Jakttagelser. Bd. I. Stockholm, 1882.

E. von Martens in the Zoological Record for 1883 says that *Stegocephalus kessleri*, sp. n., from the northern coast of Asia, is figured but not described (p. 713). Of *Acanthostephia malmgreni* (Goës) a woodcut is given and an account of its general occurrence in the Siberian glacial sea (pp. 724, 729). *Atylus carinatus* (Fab.) is mentioned (pp. 723, 729) for its occurrence in the same sea. "*Weyprechtia*, g. n., for *W. mirabilis*, sp. n., 51 mm. long. Description of the species, but no generic characters given." (See Note on Stuxberg, 1880.)

1883. BLANC, HENRI.

Structure des cupules membraneux ou "calceoli" chez quelques Amphipodes. Zoologischer Anzeiger. VI. Jahrgang. 1883. No. 143. pp. 370-372.

For the views explained in this paper see Note on H. Blanc, 1884.

1883. CHEVREUX, ÉDUARD, born November 10, 1846 (É. C.).

Crustacés amphipodes et isopodes des environs du Croisic. Association française pour l'avancement des Sciences. Congrès de Rouen. 1883. pp. 517-520.

In this list of Amphipods from the west coast of France, forty species are mentioned, the habitat being specified from which each was obtained. The determination of the species was made with the assistance of Bate and Westwood's well-known work, and includes "*Gossea microdeutopa* S. Bate," but this M. Chevreux has since informed me was entered in mistake for *Calliopius norvegicus*, Rathke.

1883. CHILTON, CHARLES.

Further additions to our knowledge of the New Zealand Crustacea. (Read before the Phil. Inst. Cant., 7th September, 1882.) Notes on, and a new Species of, Subterranean Crustacea. (Read before the Phil. Inst. Cant., 5th October, 1882.) Art. II. III. Trans. and Proc. New Zealand Inst., 1882. Vol. XV. Wellington, 1883. pp. 77-92. Pl. II. III. IV.

The new species described are *Nicea egregia*, *Cyproidia* (?) *crassa*, *Mæra incerta*, *Podocerus frequens*. *Cyproidia* (?) *crassa* differs so much in the form of the coxæ from the other three species belonging to Haswell's genus *Cyproidia* that, as Mr. Chilton himself suggests, it will probably have to find a generic place elsewhere.

Article III. describes and Plate IV. figures *Phreatoicus typicus*, a singular well-shrimp, of a new genus and species, which appears to be an Isopod with some remarkable Amphipodan affinities. The genus is thus defined:—"Body long, sub-cylindrical, laterally compressed. Upper antenna short, lower long, with flagellum. Mandible with an appendage. First pair of legs subchelate, others simple; first four pairs articulated to body at the anterior ends of