

1871. GRUBE, A. ED.

Mittheilungen über St Malo und Roscoff, und der dortigen Meeres-, besonders Annelidenfauna. Abhdl. d. Schles. Ges. f. vaterl. Cultur, (1870-72), 1872.

According to Dr. von Martens, in the Zool. Record for 1871, he enumerates sixty-two species of Crustacea, observed in the neighbourhood mentioned, and describes "*Urothoe marinus*," Sp. Bate, p. 55, pl. ii. fig. 4.

1871. MARTENS, EDUARD VON.

Crustacea. The Zoological Record for 1870; being volume seventh of the Record of Zoological literature. London, M.DCCC.LXXI. pp. 188-206.

1871. METZGER, AD.

Die wirbellosen Meeresthiere der ostfriesischen Küste. Jahresbericht der naturforschenden Gesellschaft zu Hannover. No. XX. for 1869-70. pp. 31-33. Abstract, Archiv f. d. gesamt. Naturwiss. xxxvi. Bd., 1870, pp. 523-526.

According to Dr. von Martens, in the Zool. Record for 1870, he gives a list of Crustacea observed hitherto on the coast of East Friesland (between the mouths of the rivers Ems and Jahde), containing nineteen Amphipoda, including two Læmodipoda. He describes "*Orchestia*, sp., from the strand of East Friesland, allied to *A. [O.] mediterranea*, and supposed to be perhaps a second male form of *O. littorea*, Leach." "*Bathyporeia*, sp., dredged and found in the stomach of haddocks," is shortly indicated; so also, "*Podocerus*, sp., frequent between Sertulariæ in the Estuaries." The number was not obtainable at the British Museum Library.

1871. METZGER, AD.

Die wirbellosen Meeresthiere der ostfriesischen Küste. Zweiter Beitrag. Ergebnisse der im Sommer 1871 unternommenen Excursionen. Einundzwanzigster Jahresbericht der Naturhistorischen Gesellschaft zu Hannover, von Michaelis 1870 bis dahin 1871. Hannover, 1871.

The Amphipoda are referred to on pages 28-32. *Atylus falcatus*, n. s., is thus described:—

"♀. Carina segmenti postabdominis 4ti dentes duos, anteriorem minorem quam posteriorem, formans. Oculi ovales nigri. Rostrum frontale parvum, subrectum. Antennæ inferiores superioribus longiores, longitudinem animalis dimidiam fere æquantes, articulo quinto longiore quam quarto.

"Pedes 2di paris longiores et parum angustiores quam 1mi paris, manu ferme eadem longitudine ac carpo.

"Pedes 3tii paris articulo quarto perbrevis, multo brevior quam quinto; articulo utroque conjunctis longitudinem tertii vix æquantibus; articulo quinto subcurvato, in margine interiore basin versus spinis validis et obtusis armato; ungue pervalido, incurvato (falcato).

"Pedes 4ti paris articulo quarto perbrevis, articulis quarto et quinto conjunctis multo brevioribus quam tertio; articulo quinto subrecto, ungue parvo.

"Pedes 5, 6 et 7mi paris articulo quarto eadem ferme longitudine ac tertio, longitudinem quinti multo superanti.