

1880? PARONA.

Atti della Società Italiana di Scienze naturali (Modena). XXIII. pp. 42-50.

"*Niphargus puteanus* (Koch). Variety from a cavern in Monte Fenere Val Sesia, Piedmont; with historical account of that species generally." (Dr. von Martens, Zool. Record for 1880.)

1880. SMITH, SIDNEY I.

On the Amphipodus genera, *Cerapus*, *Unciola*, and *Lepidactylis*, described by Thomas Say. The Transactions of the Connecticut Academy, Vol. IV., July, 1880. pp. 268-284. Pl. IIa.

Professor Smith gives a full description of *Cerapus tubularis*, Say, which he partially figures. It is, he thinks, "not congeneric with any described species, and the genus cannot properly be placed in any of the numerous subfamilies defined by Boeck, though it is probably most nearly allied to his Podocerinæ." He proposes for it a new subfamily, Cerapinæ, thus described:—

"The single known genus differs from the Podocerinæ and allied groups in the following characters. There are only three pairs of branchial lamellæ, which are borne on the third, fourth and fifth segments of the peræon, and only three pairs of ovigerous lamellæ, which are borne on the second, third and fourth segments. The second and third pleopods are much smaller than the first, and their inner lamellæ are rudimentary or very small. The second and third uropods are uniramous and nearly alike, the distal segment in each being short and terminating in a hooked point.

"The only known species inhabits unattached, portable tubes, and, as in many allied genera, has large cement glands in the bases of the first and second peræopods."

Professor Smith at this date regards *Cerapus tubularis* as the only species, without, however, taking *Cerapus abditus*, Templeton, into account. For other species that had been referred to *Cerapus*, he adopts *Erichthonius*, M.-Edw.

*Unciola irrorata*, Say, is stated to have precedence over *Glaucanome leucopsis*, Kröyer. *Lepidactylis*, Say, is preferred to the other names which compete for the designation of Slabber's *Oniscus arenarius*.

1880. STOSSICH, MICHELE.

Prospetto della Fauna del mare Adriatico. Parte 3. Bolletino della Società adriatica di scienze naturali in Trieste. Vol. 6. 1880.

This paper, included in P. Mayer's list, 1882, I have not been able to obtain.

1880. STUXBERG, ANTON.

Evertebratfaunan i Sibiriens Ishaf. Förelöpande Studier grundade på de zoologiska undersökningarna under Prof. A. E. Nordenskiölds Ishafs-expedition