

(see Figs. 466-469). They are small, generally black, forms, with a mouth of gigantic size provided with powerful teeth. They have attracted special attention from the nasal tentacle carrying at its end a peculiar

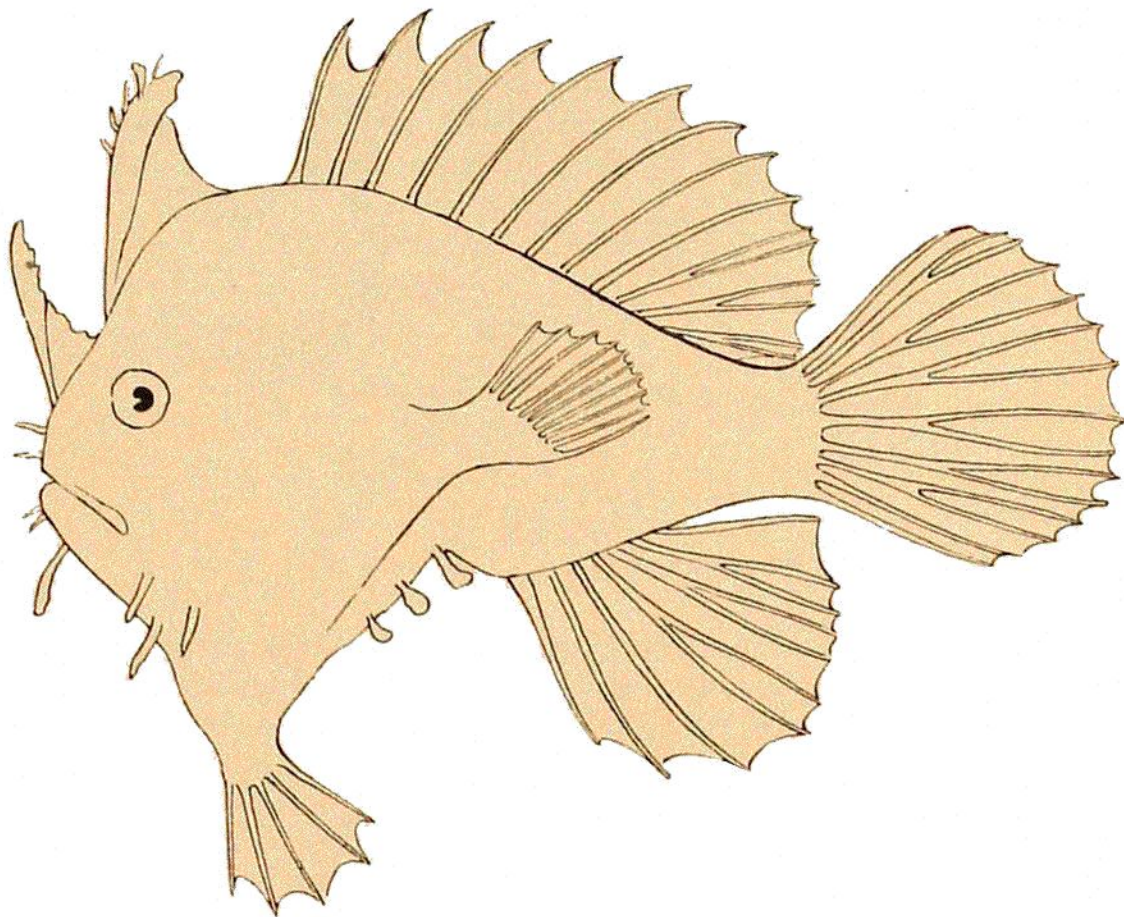


FIG. 471.

*Antennarius marmoratus*, Günth. Nat. size, 3.3 cm.

lantern-like light-organ. Of the eight species of Ceratiidæ taken during our cruise, no less than five are supposed to be new to science; one species (*Melanocetus krechii*) is represented by a single specimen

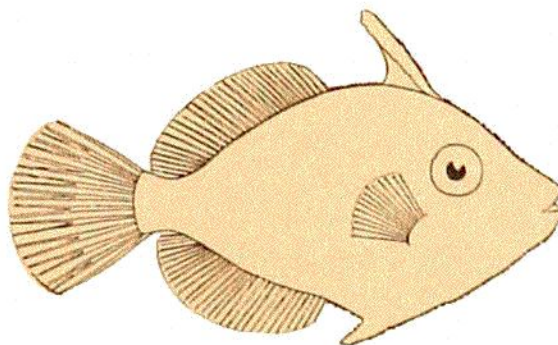


FIG. 472

*Monacanthus*. Nat. size, 2 cm.

from the Indian Ocean. Such facts show that our knowledge of the fauna of the ocean still leaves much to be desired. Remarkable small forms of the genus *Aceratias* (see Fig. 470) also belong to this sub-order. One of these was previously known from the Indian Ocean only; the