

Family IV. XENIIDÆ.

Xenia, Savigny.

The few species known of this genus would seem to be very widely scattered, occurring at the Fijis, Amboina, and in the Red Sea.

Family V. ORGANIDÆ.

Organidus, Danielssen.

The only species described, *Organidus nordenskioldi*, Danielssen, was taken off the north-western coast of Spitzbergen.

Family VI. TUBIPORIDÆ.

Tubipora, Linneus.

In the Indian Ocean the species are found in the Red Sea, and extending south of the Equator to the Seychelles; in the Pacific Ocean they have been found at most of the island groups, New Ireland, the Fijis, the Philippines, &c.

Family VII. CORNULARIIDÆ.

Cornularia, Lamarck.

Cornularia cornucopiæ, Schweigger, perhaps the only known species, is recorded from the Mediterranean.

Rhizoxenia, Ehrenberg.

Species of this genus have been found on the coast of Norway (Sars), at Naples, and the Moluccas.

Clavularia, Quoy and Gaimard.

The now somewhat numerous species of this genus have been described as follows:— from the coasts of Norway, *Clavularia borealis*, K. and D., *Clavularia arctica*, K. and D., *Clavularia stormi*, K. and D., *Clavularia frigida*, Dan.; from the Mediterranean, *Clavularia crassa* (Mar. and Kow.), and *Clavularia petricola*, Mar.