

عنوان مقاله:

Complementary investigation and taxonomic identification of starfishes, (Echinodermata: Asteroidea) from the Northern Persian Gulf, Iran

محل انتشار:

مجله بیوسیستماتیک حیوانات, دوره 18, شماره 1 (سال: 1401)

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خلاصه مقاله:

Sea Stars are one of the most incredible creatures in the coastal and open waters. In this study, 11 species of starfishes have been identified which belonging to six genera and five families in northern islands of Persian Gulf during May 2017 to September 2018. Among the species, *Astropecten hemprichi* (Müller & Troschel, 1842), *Astropecten indicus* (Döderlein, 1888), *Astropecten polyacanthus polyacanthus* (Muller and Troschel, 1842), *Astropecten polyacanthus phragmorous* (Muller and Troschel, 1842), *Luidia hardwicki* (Gray, 1840), *Aquilonastra iranica* (Mortensen, 1940), *Linckia multifora* (Lamarck, 1816), *Culcita novaeguineae* (Muller & Troschel, 1842) and *Pentaceraster mammillatus* (Audouin, 1826) have been reported in the past. The species of *Aquilonastra watersi* (O'Loughlin and Rowe, 2006) and *Linckia laevigata* (Linnaeus, 1758) are new records in the Persian Gulf.

کلمات کلیدی:

sea stars, morphologic, Iran, Systematic, Echinodermata

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