

Reny P Devassy

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

571
citations

1307366

7
h-index

1058333

14
g-index

15
all docs

15
docs citations

15
times ranked

761
citing authors

#	ARTICLE	IF	CITATIONS
1	The soundscape of the Anthropocene ocean. <i>Science</i> , 2021, 371, .	6.0	376
2	Seasonal stratification and property distributions in a tropical estuary (Cochin estuary, west coast,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.9	48
3	Carbon and nitrogen stable isotope ratios of pelagic zooplankton elucidate ecohydrographic features in the oligotrophic Red Sea. <i>Progress in Oceanography</i> , 2016, 140, 69-90.	1.5	40
4	Ecohydrographic constraints on biodiversity and distribution of phytoplankton and zooplankton in coral reefs of the Red Sea, Saudi Arabia. <i>Marine Ecology</i> , 2015, 36, 1195-1214.	0.4	39
5	Seasonal modulation of mesoscale processes alters nutrient availability and plankton communities in the Red Sea. <i>Progress in Oceanography</i> , 2019, 173, 238-255.	1.5	21
6	Spatial variation in the phytoplankton standing stock and diversity in relation to the prevailing environmental conditions along the Saudi Arabian coast of the northern Red Sea. <i>Marine Biodiversity</i> , 2017, 47, 995-1008.	0.3	10
7	Latitudinal environmental gradients and diel variability influence abundance and community structure of Chaetognatha in Red Sea coral reefs. <i>Systematics and Biodiversity</i> , 2017, 15, 35-48.	0.5	10
8	Cement and oil refining industries as the predominant sources of trace metal pollution in the Red Sea: A systematic study of element concentrations in the Red Sea zooplankton. <i>Marine Pollution Bulletin</i> , 2022, 174, 113221.	2.3	6
9	Seasonality and latitudinal variability in the diatom-cyanobacteria symbiotic relationships in the coastal waters of the Red Sea, Saudi Arabia. <i>Symbiosis</i> , 2019, 78, 215-227.	1.2	5
10	Effects of pharmacological compounds on the barnacle larval development, metabolism and settlement. <i>International Biodeterioration and Biodegradation</i> , 2017, 117, 190-196.	1.9	4
11	Biochemical Analysis of Adhesives Produced by the Cypris Larvae of Barnacle Amphibalanus amphitrite. <i>Thalassas</i> , 2016, 32, 37-42.	0.1	3
12	Ecohydrographic control on the community structure and vertical distribution of pelagic Chaetognatha in the Red Sea. <i>Marine Biology</i> , 2019, 166, 1.	0.7	3
13	Unusual dominance of harmful microalgae Pseudo-nitzschia delicatissima cf. (Cleve) Heiden in the coastal waters of Jeddah, central Red Sea. <i>Pakistan Journal of Botany</i> , 2019, 51, .	0.2	3
14	Biodiversity and Abundance of Plankton Communities along the Coastal Waters of Gulf of Aqaba, Saudi Arabia. <i>Pakistan Journal of Zoology</i> , 2019, 51, .	0.1	2
15	Role of Ecohydrographical Barriers on the Spatio-Temporal Distribution of Chaetognath Community in the Gulf of Aqaba during Summer. <i>Water (Switzerland)</i> , 2022, 14, 822.	1.2	1