

Saly N Thomas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5984144/publications.pdf>

Version: 2024-02-01

10
papers

340
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

293
citing authors

#	ARTICLE	IF	CITATIONS
1	Abundance, characteristics and seasonal variation of microplastics in Indian white shrimps (<i>Fenneropenaeus indicus</i>) from coastal waters off Cochin, Kerala, India. <i>Science of the Total Environment</i> , 2020, 737, 139839.	8.0	125
2	Microplastics in the edible and inedible tissues of pelagic fishes sold for human consumption in Kerala, India. <i>Environmental Pollution</i> , 2020, 266, 115365.	7.5	90
3	Assessment of fishing-related plastic debris along the beaches in Kerala Coast, India. <i>Marine Pollution Bulletin</i> , 2020, 150, 110696.	5.0	37
4	The effect of natural sunlight on the strength of polyamide 6 multifilament and monofilament fishing net materials. <i>Fisheries Research</i> , 2006, 81, 326-330.	1.7	34
5	Biofouling resistant polyethylene cage aquaculture nettings: A new approach using polyaniline and nano copper oxide. <i>Arabian Journal of Chemistry</i> , 2020, 13, 875-882.	4.9	18
6	Catching efficiency of gill nets and trammel nets for penaeid prawns. <i>Fisheries Research</i> , 2003, 60, 141-150.	1.7	15
7	Development of grapheneâ€“nanometre-sized cerium oxide-incorporated aluminium and its electrochemical evaluation. <i>Applied Nanoscience (Switzerland)</i> , 2016, 6, 149-158.	3.1	9
8	Physical and mechanical properties of fishing hooks. <i>Materials Letters</i> , 2008, 62, 1543-1546.	2.6	5
9	Impact of 2018 Kerala flood on the abundance and distribution of microplastics in marine environment off Cochin, Southeastern Arabian Sea, India. <i>Regional Studies in Marine Science</i> , 2022, 53, 102367.	0.7	5
10	Biofouling inhibition for aquaculture cage nets through a coating nano zinc and silicon oxides incorporated with polyaniline. <i>SN Applied Sciences</i> , 2020, 2, 1.	2.9	2