

# Dilip Kumar Jha

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/7172440/dilip-kumar-jha-publications-by-citations.pdf>  
**Version:** 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27 papers	246 citations	9 h-index	15 g-index
31 ext. papers	377 ext. citations	4.1 avg, IF	2.74 L-index

#	Paper	IF	Citations
27	Evaluation of significant sources influencing the variation of physico-chemical parameters in Port Blair Bay, South Andaman, India by using multivariate statistics. <i>Marine Pollution Bulletin</i> , <b>2013</b> , 66, 246-51	6.7	43
26	Water quality assessment using water quality index and geographical information system methods in the coastal waters of Andaman Sea, India. <i>Marine Pollution Bulletin</i> , <b>2015</b> , 100, 555-561	6.7	39
25	Multivariate statistical approach to identify significant sources influencing the physico-chemical variables in Aerial Bay, North Andaman, India. <i>Marine Pollution Bulletin</i> , <b>2014</b> , 85, 261-7	6.7	23
24	Post tsunami mangrove evaluation in coastal vicinity of Andaman Islands, India. <i>Journal of Coastal Conservation</i> , <b>2014</b> , 18, 249-255	1.9	16
23	Assessment of trace metal contamination in the marine sediment, seawater, and bivalves of Parangipettai, southeast coast of India. <i>Marine Pollution Bulletin</i> , <b>2019</b> , 149, 110499	6.7	15
22	Spatial variation of physicochemical and bacteriological parameters elucidation with GIS in Rangat Bay, Middle Andaman, India. <i>Journal of Sea Research</i> , <b>2014</b> , 85, 534-541	1.9	14
21	Evaluation of trace metals in seawater, sediments, and bivalves of Nellore, southeast coast of India, by using multivariate and ecological tool. <i>Marine Pollution Bulletin</i> , <b>2019</b> , 146, 1-10	6.7	12
20	Enterococcus species diversity and molecular characterization of biomarker genes in Enterococcus faecalis in Port Blair Bay, Andaman and Nicobar Islands, India. <i>Marine Pollution Bulletin</i> , <b>2015</b> , 94, 217-27	6.7	10
19	Comparative Investigation of Water Quality Parameters of Aerial & Rangat Bay, Andaman Islands Using In-Situ Measurements and Spatial Modelling Techniques. <i>Water Quality, Exposure, and Health</i> , <b>2013</b> , 5, 57-67		10
18	Captive breeding of the spiny lobster, <i>Panulirus homarus</i> . <i>New Zealand Journal of Marine and Freshwater Research</i> , <b>2005</b> , 39, 325-334	1.3	9
17	Multivariate and geo-spatial approach for seawater quality of Chidiyatappu Bay, south Andaman Islands, India. <i>Marine Pollution Bulletin</i> , <b>2015</b> , 96, 463-70	6.7	8
16	Farming of spiny lobsters in sea cages in India. <i>New Zealand Journal of Marine and Freshwater Research</i> , <b>2009</b> , 43, 623-634	1.3	8
15	Growth, repetitive breeding, and aquaculture potential of the spiny lobster, <i>Panulirus ornatus</i> . <i>New Zealand Journal of Marine and Freshwater Research</i> , <b>2005</b> , 39, 311-315	1.3	8
14	Geographic information systems and multivariate analysis to evaluate fecal bacterial pollution in coastal waters of Andaman, India. <i>Environmental Pollution</i> , <b>2016</b> , 214, 45-53	9.3	8
13	Captive breeding and larval development of the scyllaraine lobster <i>Petrarctus rugosus</i> . <i>New Zealand Journal of Marine and Freshwater Research</i> , <b>2009</b> , 43, 101-112	1.3	7
12	Field and GIS based post-tsunami assessment of Scleractinian coral cover in the Aerial Bay group of Islands, North Andaman, India. <i>Journal of Coastal Conservation</i> , <b>2013</b> , 17, 671-677	1.9	5
11	Assessment of ecological health of Swarnamukhi river estuary, southeast coast of India, through AMBI indices and multivariate tools. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 164, 112031	6.7	4

10	Evaluation of the environmental quality of Parangipettai, Southeast Coast of India, by using multivariate and geospatial tool. <i>Marine Pollution Bulletin</i> , <b>2018</b> , 131, 239-247	6.7	2
9	The Andaman and Nicobar Islands <b>2019</b> , 185-209		2
8	Estimation of potential zones for offshore mariculture in the Indian Sea using geographical information system as a management tool. <i>Journal of Coastal Conservation</i> , <b>2017</b> , 21, 893-902	1.9	1
7	Survival and recovery of planktonic organisms in prolonged darkness and their implications on ballast water management. <i>Journal of Experimental Marine Biology and Ecology</i> , <b>2022</b> , 549, 151697	2.1	1
6	On the Recurrence of Coral Bleaching and Recovery in North Bay, Port Blair, Andaman and Nicobar Islands <b>2012</b> , 71-84		1
5	Effect of multiple stressors on the functional traits of sub-tidal macrobenthic fauna: A case study of the southeast coast of India.. <i>Marine Pollution Bulletin</i> , <b>2022</b> , 175, 113355	6.7	0
4	Evaluation of factors influencing the trace metals in Puducherry and Diu coasts of India through multivariate techniques. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 167, 112342	6.7	0
3	Comparative assessment of fish assemblages around open sea cages vis-a-vis common fishing ground. <i>Journal of Earth System Science</i> , <b>2021</b> , 130, 1	1.8	0
2	A Looming Chance of Bio Invasion by a Bryozoan <i>Amathia verticillata</i> Among the Sea Fan and Seagrass Population Along Tamil Nadu Coast: A Case Study. <i>Proceedings of the Zoological Society</i> , 1	0.5	
1	Seasonal variations influencing the abundance and diversity of plankton in the Swarnamukhi River Estuary, Nellore, India. <i>Journal of Threatened Taxa</i> , <b>2022</b> , 14, 20615-20624	0.6	