

# Thanamegam Kaviarasan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3231871/publications.pdf>

Version: 2024-02-01

13  
papers

282  
citations

1307594

7  
h-index

1125743

13  
g-index

15  
all docs

15  
docs citations

15  
times ranked

377  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of silver nanoparticles using bacterial exopolysaccharide and its application for degradation of azo-dyes. <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , 2017, 15, 33-40.	4.4	147
2	Assessment of litter in the remote beaches of Lakshadweep Islands, Arabian Sea. <i>Marine Pollution Bulletin</i> , 2020, 161, 111760.	5.0	28
3	Ecological implications of trace metals in seaweeds: Bio-indication potential for metal contamination in Wandoor, South Andaman Island. <i>Egyptian Journal of Aquatic Research</i> , 2012, 38, 227-231.	2.2	25
4	Litter and plastic monitoring in the Indian marine environment: A review of current research, policies, waste management, and a roadmap for multidisciplinary action. <i>Marine Pollution Bulletin</i> , 2022, 176, 113424.	5.0	22
5	Impact of multiple beach activities on litter and microplastic composition, distribution, and characterization along the southeast coast of India. <i>Ocean and Coastal Management</i> , 2022, 223, 106177.	4.4	15
6	Seasonal Species Variation of Sediment Organic Carbon Stocks in Salt Marshes of Tuticorin Area, Southern India. <i>Wetlands</i> , 2019, 39, 483-494.	1.5	11
7	2004 Post Tsunami Resilience and Recolonization of Mangroves in South Andaman, India. <i>Wetlands</i> , 2020, 40, 619-635.	1.5	8
8	Trace Metal Inference on Seaweeds in Wandoor Area, Southern Andaman Island. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2018, 100, 614-619.	2.7	7
9	Multivariate drug resistance and microbial risk assessment in tropical coastal communities. <i>Human and Ecological Risk Assessment (HERA)</i> , 2019, 25, 1073-1095.	3.4	5
10	Assessment of the hydrological and erosive status of South Andaman's watersheds using drainage morphometric studies and climatic water balance model. <i>Geocarto International</i> , 2022, 37, 13391-13418.	3.5	5
11	In-vitro study: Immunomodulatory and cytotoxicity effects of ethanolic leave extracts of <i>Aegle marmelos</i> and <i>Ficus benghalensis</i> . <i>Journal of Coastal Life Medicine</i> , 2016, 4, 217-224.	0.2	2
12	Multimarker Pollution Studies Along the East Coast of Southern India. , 2019, , 331-346.		1
13	Structure and Mechanical Properties of Gastropod Egg Capsules from Southeast Coast of India. <i>Proceedings of the Zoological Society</i> , 2020, 73, 192-197.	1.0	1