

Boobal Rangaswamy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6353333/publications.pdf>

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7
papers

57
citations

1937685
4
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular characterization, recombinant expression and bioactivity profile of an antimicrobial peptide, Ss-arsin from the Indian mud crab, <i>Scylla serrata</i> . <i>Fish and Shellfish Immunology</i> , 2019, 88, 352-358.	3.6	19
2	Ammonia-oxidizing bacterial and archaeal communities in tropical bioaugmented zero water exchange shrimp production systems. <i>Journal of Soils and Sediments</i> , 2019, 19, 2126-2142.	3.0	14
3	Diversity of marine and brackish water nitrite-oxidizing consortia developed for activating nitrifying bioreactors in aquaculture. <i>International Journal of Environmental Science and Technology</i> , 2018, 15, 2399-2410.	3.5	10
4	Anaerobic ammonia-oxidizing bacteria in tropical bioaugmented zero water exchange aquaculture ponds. <i>Environmental Science and Pollution Research</i> , 2020, 27, 10541-10552.	5.3	7
5	Community composition of marine and brackish water ammonia-oxidizing consortia developed for aquaculture application. <i>Water Science and Technology</i> , 2019, 79, 1017-1028.	2.5	5
6	Computational analysis of successional changes in the microbial population and community diversity of the immobilized marine nitrifying bacterial consortium in a nitrifying packed bed bioreactor. <i>3 Biotech</i> , 2020, 10, 524.	2.2	2
7	Genomic modules of the nitrifying and denitrifying bacterial population in the aerated wastewater treatment systems. , 2022, , 257-276.		0