Boobal Rangaswamy

List of Publications by Year in descending order

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1937685 1872680 7 57 4 6 citations g-index h-index papers 7 7 7 56 docs citations times ranked citing authors all docs

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