

Rejish Kumar Vj

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

301
citations

1040056

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h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

214
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptomics in aquaculture: current status and applications. <i>Reviews in Aquaculture</i> , 2019, 11, 1379-1397.	9.0	68
2	Nitrification and denitrification in recirculating aquaculture systems: the processes and players. <i>Reviews in Aquaculture</i> , 2021, 13, 2053-2075.	9.0	44
3	Activated packed bed bioreactor for rapid nitrification in brackish water hatchery systems. <i>Journal of Industrial Microbiology and Biotechnology</i> , 2009, 36, 355-365.	3.0	32
4	Bacillus as an aquaculture friendly microbe. <i>Aquaculture International</i> , 2021, 29, 323-353.	2.2	30
5	<i>Nitrospira</i> as versatile nitrifiers: Taxonomy, ecophysiology, genome characteristics, growth, and metabolic diversity. <i>Journal of Basic Microbiology</i> , 2021, 61, 88-109.	3.3	29
6	Insulin-like growth factor signalling and its significance as a biomarker in fish and shellfish research. <i>Fish Physiology and Biochemistry</i> , 2021, 47, 1011-1031.	2.3	26
7	Nitrification in brackish water recirculating aquaculture system integrated with activated packed bed bioreactor. <i>Water Science and Technology</i> , 2010, 61, 797-805.	2.5	23
8	Nitrification in a packed bed bioreactor integrated into a marine recirculating maturation system under different substrate concentrations and flow rates. <i>Journal of Chemical Technology and Biotechnology</i> , 2011, 86, 790-797.	3.2	22
9	Stringed bed suspended bioreactors (SBSBR) for in situ nitrification in penaeid and non-penaeid hatchery systems. <i>Aquaculture International</i> , 2009, 17, 479-489.	2.2	10
10	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
11	Complete mitogenome analysis of endangered Malabar mahseer (<i>Tor malabaricus</i>). <i>Conservation Genetics Resources</i> , 2019, 11, 185-189.	0.8	5
12	Metaproteomic insights into ammonia oxidising bacterial consortium developed for bioaugmenting nitrification in aquaculture systems. <i>Biologia (Poland)</i> , 2020, 75, 1751-1757.	1.5	3
13	Whole mitogenome analysis and phylogeny of freshwater fish red-finned catopra (<i>Pristolepis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 2	0.7	3
14	Deciphering the mitochondrial genome of Malabar snakehead, <i>Channa diplogramma</i> (Teleostei); Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2	1.3	1
15	Mitogenome analysis of dwarf pufferfish (<i>Carinotetraodon travancoricus</i>) endemic to southwest India and its implications in the phylogeny of Tetraodontidae. <i>Journal of Genetics</i> , 2019, 98, 1.	0.7	0
16	Mitogenome analysis of dwarf pufferfish () endemic to southwest India and its implications in the phylogeny of Tetraodontidae. <i>Journal of Genetics</i> , 2019, 98, .	0.7	0
17	Whole mitogenome analysis and phylogeny of freshwater fish red-finned catopra () endemic to Kerala, India. <i>Journal of Genetics</i> , 2021, 100, .	0.7	0