

Md Mizanur Rahman

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

157
citations

1307594

7
h-index

1281871

11
g-index

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all docs

11
docs citations

11
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid noninvasive monitoring of freshness variation in frozen shrimp using multidimensional fluorescence imaging coupled with chemometrics. <i>Talanta</i> , 2021, 224, 121871.	5.5	21
2	Expeditious prediction of post-mortem changes in frozen fish meat using three-dimensional fluorescence fingerprints. <i>Bioscience, Biotechnology and Biochemistry</i> , 2019, 83, 901-913.	1.3	14
3	Smart technique for accurate monitoring of ATP content in frozen fish fillets using fluorescence fingerprint. <i>LWT - Food Science and Technology</i> , 2018, 92, 258-264.	5.2	24
4	Visualize the quality of frozen fish using fluorescence imaging aided with excitation-emission matrix. <i>Optics Express</i> , 2018, 26, 22954.	3.4	16
5	Potential Contribution of Fish Feed and Phytoplankton to the Content of Volatile Terpenes in Cultured Pangasius (<i>Pangasianodon hypophthalmus</i>) and Tilapia (<i>Oreochromis niloticus</i>) in earthen ponds of southern Bangladesh. <i>Journal of Applied Aquaculture</i> , 2016, 28, 199-212.	1.4	12
6	Effect of probiotic and sand filtration treatments on water quality and growth of tilapia (<i>Oreochromis niloticus</i>) and pangas (<i>Pangasianodon hypophthalmus</i>) in earthen ponds of southern Bangladesh. <i>Journal of Applied Aquaculture</i> , 2016, 28, 199-212.	1.4	12
7	Assessment of Species Specificity of Fishing Gears and Fish Diversity Status in the Andharmanik River of Coastal Bangladesh. <i>Journal of Fisheries and Aquatic Science</i> , 2016, 11, 361-369.	0.1	5
8	The Status of Geography and Environmental Studies at Secondary Level Education in Bangladesh. <i>Archives of Current Research International</i> , 2016, 5, 1-9.	0.2	4
9	Species-specific content of As, Pb, and other elements in pangas (<i>Pangasianodon hypophthalmus</i>) and tilapia (<i>Oreochromis niloticus</i>) from aquaculture ponds in southern Bangladesh. <i>Aquaculture</i> , 2014, 426-427, 85-87.	3.5	4
10	Geosmin off-flavour in pond-raised fish in southern Bangladesh and occurrence of potential off-flavour producing organisms. <i>Aquaculture Environment Interactions</i> , 2014, 5, 107-116.	1.8	18
11	Influence of Bleaching Powder on the Quality of Giant Freshwater Prawn (<i>Macrobrachium</i>) in Earthen Ponds of Southern Bangladesh. <i>Journal of Applied Aquaculture</i> , 2014, 26, 199-212.	0.4	2