

Zhanhui Qi

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

500
citations

933447

10
h-index

677142

22
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26
all docs

26
docs citations

26
times ranked

618
citing authors

#	ARTICLE	IF	CITATIONS
1	Suitability of two seaweeds, <i>Gracilaria lemaneiformis</i> and <i>Sargassum pallidum</i> , as feed for the abalone <i>Haliotis discus hannai</i> Ino. <i>Aquaculture</i> , 2010, 300, 189-193.	3.5	94
2	Diverse and abundant antibiotic resistance genes from mariculture sites of China's coastline. <i>Science of the Total Environment</i> , 2018, 630, 117-125.	8.0	90
3	Submarine groundwater discharge as an important nutrient source influencing nutrient structure in coastal water of Daya Bay, China. <i>Geochimica Et Cosmochimica Acta</i> , 2018, 225, 52-65.	3.9	72
4	Evaluation of the potential role of the macroalga <i>Laminaria japonica</i> for alleviating coastal eutrophication. <i>Bioresource Technology</i> , 2011, 102, 9912-9918.	9.6	42
5	Nutrient release from fish cage aquaculture and mitigation strategies in Daya Bay, southern China. <i>Marine Pollution Bulletin</i> , 2019, 146, 399-407.	5.0	41
6	Evaluation of the protein requirement of juvenile Chinese soft-shelled turtle (<i>Pelodiscus sinensis</i>), <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5</i>	3.5	26
7	Influence of suspended mariculture on vertical distribution profiles of bacteria in sediment from Daya Bay, Southern China. <i>Marine Pollution Bulletin</i> , 2019, 146, 816-826.	5.0	20
8	Biochemical and uptake responses of the macroalga <i>Gracilaria lemaneiformis</i> under urea enrichment conditions. <i>Aquatic Botany</i> , 2017, 136, 197-204.	1.6	17
9	Nitrogen uptake and growth responses of seedlings of the brown seaweed <i>Sargassum hemiphyllum</i> under controlled culture conditions. <i>Journal of Applied Phycology</i> , 2018, 30, 507-515.	2.8	13
10	Temporal dynamics in clearance rate of the Portuguese oyster <i>Crassostrea angulata</i> cultivated in Dapeng Cove, southern China. <i>Aquaculture</i> , 2017, 479, 824-828.	3.5	12
11	Effects of intensive mariculture on the sediment environment as revealed by phytoplankton pigments in a semi-enclosed bay, South China Sea. <i>Aquaculture Research</i> , 2017, 48, 1923-1935.	1.8	11
12	Feasibility of Offshore Co-culture of Abalone, <i>Haliotis discus hannai</i> Ino, and Sea Cucumber, <i>Apostichopus japonicus</i> , in a Temperate Zone. <i>Journal of the World Aquaculture Society</i> , 2013, 44, 565-573.	2.4	10
13	Impact of salinity variation and silicate distribution on phytoplankton community composition in Pearl River estuary, China. <i>Ecohydrology and Hydrobiology</i> , 2022, 22, 466-475.	2.3	9
14	Spatial and seasonal variations in the planktonic ciliate community and its relationship with environmental factors in Daya Bay, the South China Sea. <i>Oceanological and Hydrobiological Studies</i> , 2017, 46, 212-222.	0.7	7
15	Distribution Patterns of nirS-Encoding and nirK-Encoding Denitrifiers in the Surface Sediment of the Pearl River Estuary. <i>Russian Journal of Marine Biology</i> , 2019, 45, 453-463.	0.6	7
16	Effects of salinity on ingestion, oxygen consumption and ammonium excretion rates of the sea cucumber <i>Holothuria leucospilota</i> . <i>Aquaculture Research</i> , 2012, 44, n/a-n/a.	1.8	6
17	Composition and distribution of planktonic ciliates in the southern South China Sea during late summer: Comparison between surface and 75 m deep layer. <i>Journal of Ocean University of China</i> , 2016, 15, 171-176.	1.2	6
18	The Extent and Pattern of Mariculture Impacts on Spatial and Seasonal Variations of Sediment Bacterial Communities Among Three Coastal Waters. <i>Frontiers in Marine Science</i> , 2022, 9, .	2.5	5

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19	Bacterial community responses to the redox profile changes of mariculture sediment. Marine Pollution Bulletin, 2021, 166, 112250.	5.0	4
20	The overgrowth of epiphytic <i>Ulva prolifera</i> during seedling cultivation of <i>Sargassum hemiphyllum</i> can be mitigated by regulating nitrogen availability. Aquaculture, 2021, 543, 736930.	3.5	3
21	Abundance and community composition of bacterioplankton in the Northern South China Sea during winter: geographic position and water layer influences. Biologia (Poland), 2018, 73, 197-206.	1.5	2
22	Effects of Dietary Protein Level on Nitrogen and Energy Budget of Juvenile Chinese Soft-shelled Turtle, <i>Pelodiscus sinensis</i> , Wiegmann. Journal of the World Aquaculture Society, 2016, 47, 450-458.	2.4	1
23	The complete mitochondrial genome of <i>Heniochus chrysostomus</i> (Perciformes, Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 58	0.4	1
24	Microzooplankton grazing and its key group composition in subtropical eutrophic coast of Southern China: in relation to environmental changes. Ecotoxicology, 2021, 30, 1816-1825.	2.4	1
25	Chlorophyll-a predicting based on artificial neural network for marine cage fish farming area in dapeng cove in Daya Bay, South China Sea. , 2012, , .		0
26	Optimal nutrient availability could alleviate diatom <i>Cylindrotheca closterium</i> fouling during seedling cultivation of <i>Sargassum hemiphyllum</i> . Aquaculture, 2022, 552, 738020.	3.5	0