Xian Li

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3219517/publications.pdf

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19	294	840776 11	888059 17
papers	citations	h-index	g-index

19	19	19	270
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Novel maricultural-solid-waste derived biochar for removing eutrophic nutrients and enrofloxacin: Property, mechanism, and application assessment. Journal of Hazardous Materials, 2022, 427, 128147.	12.4	5
2	Investigating the effect of nitrate on juvenile turbot (Scophthalmus maximus) growth performance, health status, and endocrine function in marine recirculation aquaculture systems. Ecotoxicology and Environmental Safety, 2021, 208, 111617.	6.0	19
3	Effects of chronic nitrate exposure on the intestinal morphology, immune status, barrier function, and microbiota of juvenile turbot (Scophthalmus maximus). Ecotoxicology and Environmental Safety, 2021, 207, 111287.	6.0	20
4	Iron-carbon could enhance nitrogen removal in Sesuvium portulacastrum constructed wetlands for treating mariculture effluents. Bioresource Technology, 2021, 325, 124602.	9.6	25
5	Evolutionary ecology of the visual opsin gene sequence and its expression in turbot (Scophthalmus) Tj ETQq1 1 0.784314 rgBT /Overlo	1.6	4
6	Visual system development and changes in hatching performance in hybrid grouper embryos under different light conditions. Aquaculture Reports, 2021, 21, 100814.	1.7	1
7	Growth, stress and non-specific immune responses of turbot (Scophthalmus maximus) larvae exposed to different light spectra. Aquaculture, 2020, 520, 734950.	3.5	25
8	Comparative transcriptome analysis reveals the mechanism of Î²-glucan in protecting rainbow trout (Oncorhynchus mykiss) from Aeromonas salmonicida infection. Fish and Shellfish Immunology, 2020, 98, 87-99.	3.6	28
9	Dietary Î²â€glucan modulate haematological parameters, cytokines and gene expression in TLR and ERK pathways of rainbow trout (Oncorhynchus mykiss) during infection by Aeromonas salmonicida. Aquaculture Research, 2020, 51, 906-917.	1.8	9
10	The plasticity of vision and body development of turbotScophthalmus maximuslarvae Under different light spectra. Aquaculture Research, 2020, 51, 3347-3357.	1.8	5
11	Integration of Marine Macroalgae (Chaetomorpha maxima) with a Moving Bed Bioreactor for Nutrient Removal from Maricultural Wastewater. Archaea, 2020, 2020, 1-13.	2.3	11
12	N and P budgets of Haliotis discus hanai , Apostichopus japonicas , and Sebastes schlegeli in a polyculture system. Aquaculture Research, 2019, 50, 2398-2409.	1.8	6
13	Effects of different light spectra on embryo development and the performance of newly hatched turbot (Scophthalmus maximus) larvae. Fish and Shellfish Immunology, 2019, 90, 328-337.	3.6	19
14	Nitrogen and phosphorus budget of a Haliotis discus hannai and Apostichopus japonicus polyculture system. Aquaculture Research, 2019, 50, 1005-1019.	1.8	5
15	Phosphoproteomic analyses of kidneys of Atlantic salmon infected with Aeromonas salmonicida. Scientific Reports, 2019, 9, 2101.	3.3	6
16	Effect of flow velocity on the growth, stress and immune responses of turbot (Scophthalmus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142	3.6	29
17	Effects of a probiotic (Bacillus licheniformis) on the growth, immunity, and disease resistance of Haliotis discus hannai Ino. Fish and Shellfish Immunology, 2018, 76, 143-152.	3.6	26
18	The effects of feeding Lactobacillus pentosus on growth, immunity, and disease resistance in Haliotis discus hannai Ino. Fish and Shellfish Immunology, 2018, 78, 42-51.	3.6	34

#	Article	IF	Citations
19	Characterization of Microbial Communities in Pilot-Scale Constructed Wetlands with Salicornia for Treatment of Marine Aquaculture Effluents. Archaea, 2018, 2018, 1-12.	2.3	17