

Xian Li

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

294
citations

840776

11
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

270
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | The effects of feeding <i>Lactobacillus pentosus</i> on growth, immunity, and disease resistance in <i>Haliotis discus hannai</i> Ino. <i>Fish and Shellfish Immunology</i> , 2018, 78, 42-51. | 3.6 | 34 |
| 2 | Effect of flow velocity on the growth, stress and immune responses of turbot (<i>Scophthalmus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 | 3.6 | 29 |
| 3 | Comparative transcriptome analysis reveals the mechanism of β -glucan in protecting rainbow trout (<i>Oncorhynchus mykiss</i>) from <i>Aeromonas salmonicida</i> infection. <i>Fish and Shellfish Immunology</i> , 2020, 98, 87-99. | 3.6 | 28 |
| 4 | Effects of a probiotic (<i>Bacillus licheniformis</i>) on the growth, immunity, and disease resistance of <i>Haliotis discus hannai</i> Ino. <i>Fish and Shellfish Immunology</i> , 2018, 76, 143-152. | 3.6 | 26 |
| 5 | Growth, stress and non-specific immune responses of turbot (<i>Scophthalmus maximus</i>) larvae exposed to different light spectra. <i>Aquaculture</i> , 2020, 520, 734950. | 3.5 | 25 |
| 6 | Iron-carbon could enhance nitrogen removal in <i>Sesuvium portulacastrum</i> constructed wetlands for treating mariculture effluents. <i>Bioresource Technology</i> , 2021, 325, 124602. | 9.6 | 25 |
| 7 | Effects of chronic nitrate exposure on the intestinal morphology, immune status, barrier function, and microbiota of juvenile turbot (<i>Scophthalmus maximus</i>). <i>Ecotoxicology and Environmental Safety</i> , 2021, 207, 111287. | 6.0 | 20 |
| 8 | Effects of different light spectra on embryo development and the performance of newly hatched turbot (<i>Scophthalmus maximus</i>) larvae. <i>Fish and Shellfish Immunology</i> , 2019, 90, 328-337. | 3.6 | 19 |
| 9 | Investigating the effect of nitrate on juvenile turbot (<i>Scophthalmus maximus</i>) growth performance, health status, and endocrine function in marine recirculation aquaculture systems. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111617. | 6.0 | 19 |
| 10 | Characterization of Microbial Communities in Pilot-Scale Constructed Wetlands with <i>Salicornia</i> for Treatment of Marine Aquaculture Effluents. <i>Archaea</i> , 2018, 2018, 1-12. | 2.3 | 17 |
| 11 | Integration of Marine Macroalgae (<i>Chaetomorpha maxima</i>) with a Moving Bed Bioreactor for Nutrient Removal from Maricultural Wastewater. <i>Archaea</i> , 2020, 2020, 1-13. | 2.3 | 11 |
| 12 | Dietary β -glucan modulate haematological parameters, cytokines and gene expression in TLR and ERK pathways of rainbow trout (<i>Oncorhynchus mykiss</i>) during infection by <i>Aeromonas salmonicida</i> . <i>Aquaculture Research</i> , 2020, 51, 906-917. | 1.8 | 9 |
| 13 | N and P budgets of <i>Haliotis discus hannai</i> , <i>Apostichopus japonicus</i> , and <i>Sebastes schlegelii</i> in a polyculture system. <i>Aquaculture Research</i> , 2019, 50, 2398-2409. | 1.8 | 6 |
| 14 | Phosphoproteomic analyses of kidneys of Atlantic salmon infected with <i>Aeromonas salmonicida</i> . <i>Scientific Reports</i> , 2019, 9, 2101. | 3.3 | 6 |
| 15 | Nitrogen and phosphorus budget of a <i>Haliotis discus hannai</i> and <i>Apostichopus japonicus</i> polyculture system. <i>Aquaculture Research</i> , 2019, 50, 1005-1019. | 1.8 | 5 |
| 16 | The plasticity of vision and body development of turbot (<i>Scophthalmus maximus</i>) larvae Under different light spectra. <i>Aquaculture Research</i> , 2020, 51, 3347-3357. | 1.8 | 5 |
| 17 | Novel maricultural-solid-waste derived biochar for removing eutrophic nutrients and enrofloxacin: Property, mechanism, and application assessment. <i>Journal of Hazardous Materials</i> , 2022, 427, 128147. | 12.4 | 5 |
| 18 | Evolutionary ecology of the visual opsin gene sequence and its expression in turbot (<i>Scophthalmus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 | 3.6 | 4 |

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|----|--|-----|-----------|
| 19 | Visual system development and changes in hatching performance in hybrid grouper embryos under different light conditions. <i>Aquaculture Reports</i> , 2021, 21, 100814. | 1.7 | 1 |