

Zhiming Zhu

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Chiral Phosphoric Acid-Catalyzed Asymmetric Arylation of Indolizines: Atroposelective Access to Axially Chiral 3-Arylindolizines. <i>Organic Letters</i> , 2022, 24, 2315-2320.	4.6	10
2	Internal Parameters Calibration of Vision Sensor and Application of High Precision Integrated Detection in Intelligent Welding Based on Plane Fitting. <i>Sensors</i> , 2022, 22, 2117.	3.8	3
3	Pathogenicity and histopathology of infectious spleen and kidney necrosis virus genotype II (ISKNV-II) recovering from mass mortality of farmed Asian seabass, <i>Lates calcarifer</i> , in Southern China. <i>Aquaculture</i> , 2021, 534, 736326.	3.5	15
4	Chiral Phosphoric Acid Catalyzed Desymmetrization of Cyclopentendiones via Friedelâ€“Crafts Conjugate Addition of Indolizines. <i>Organic Letters</i> , 2021, 23, 9548-9553.	4.6	17
5	Characterization of a highly lethal barramundi (<i>Lates calcarifer</i>) model of <i>Pseudomonas plecoglossicida</i> infection. <i>Microbial Pathogenesis</i> , 2020, 149, 104516.	2.9	14
6	Epidemiological situation and phylogenetic relationship of <i>Vibrio harveyi</i> in marine-cultured fishes in China and Southeast Asia. <i>Aquaculture</i> , 2020, 529, 735652.	3.5	12
7	Identification of outer membrane protein TolC as the major adhesin and potential vaccine candidate for <i>Vibrio harveyi</i> in hybrid grouper, <i>Epinephelus fuscoguttatus</i> (â™€) Ã— <i>E. lanceolatus</i> (â™€). <i>Fish and Shellfish Immunology</i> , 2019, 86, 143-151.	3.6	28
8	A novel multifunctional visual sensor based on combined laser structured lights and its anti-jamming detection algorithms. <i>Welding in the World, Le Soudage Dans Le Monde</i> , 2019, 63, 313-322.	2.5	6
9	The high prevalence of pathogenic <i>Vibrio harveyi</i> with multiple antibiotic resistance in scale drop and muscle necrosis disease of the hybrid grouper, <i>Epinephelus fuscoguttatus</i> (â™€) Ã— <i>E. lanceolatus</i> (â™€), in China. <i>Journal of Fish Diseases</i> , 2018, 41, 589-601.	1.9	56
10	Effect of sustained training on glycolysis and fatty acids oxidation in swimming muscles and liver in juvenile tinfoil barb <i>Barbonymus schwanenfeldii</i> (Bleeker, 1854). <i>Fish Physiology and Biochemistry</i> , 2016, 42, 1807-1817.	2.3	15
11	Effects of water-current speed on hematological, biochemical and immune parameters in juvenile tinfoil barb, <i>Barbonymus schwanenfeldii</i> (Bleeker, 1854). <i>Chinese Journal of Oceanology and Limnology</i> , 2016, 34, 118-124.	0.7	8
12	Effects of Ration Levels on Growth and Reproduction from Larvae to First-Time Spawning in the Female <i>Gambusia affinis</i> . <i>International Journal of Molecular Sciences</i> , 2015, 16, 5604-5617.	4.1	3