

Mingliang Chen

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Proteome and microbiota analyses characterizing dynamic coral-algae-microbe tripartite interactions under simulated rapid ocean acidification. <i>Science of the Total Environment</i> , 2022, 810, 152266.	8.0	6
2	Identification of Anti-TNF \pm VNAR Single Domain Antibodies from Whitespotted Bambooshark (<i>Chiloscyllium plagiosum</i>). <i>Marine Drugs</i> , 2022, 20, 307.	4.6	12
3	Microplastics decrease the toxicity of triphenyl phosphite (TPHP) in the marine medaka (<i>Oryzias latipes</i>). <i>Environmental Science and Technology</i> , 2022, 56, 10388-10395.	8.0	38
4	Functional characterization of a putative tumor necrosis factor superfamily member 10 in blood clam (<i>Tegillarca granosa</i>). <i>Developmental and Comparative Immunology</i> , 2021, 124, 104172.	2.3	7
5	Molecular cloning and characterization of a cDNA encoding extracellular signal-regulated kinase (ERK) from the blood clam <i>Tegillarca granosa</i> . <i>Developmental and Comparative Immunology</i> , 2020, 105, 103602.	2.3	1
6	Functional characterization of a putative lipopolysaccharide-induced TNF-alpha factor (LITAF) from blood clam <i>Tegillarca granosa</i> in innate immunity. <i>Fish and Shellfish Immunology</i> , 2020, 97, 390-402.	3.6	11
7	The draft genome of horseshoe crab <i>Tachypleus tridentatus</i> reveals its evolutionary scenario and well-developed innate immunity. <i>BMC Genomics</i> , 2020, 21, 137.	2.8	22
8	De novo assembly and characterization of the transcriptome of the northern mauxia shrimp <i>Acetes chinensis</i> . <i>Marine Genomics</i> , 2019, 47, 100672.	1.1	4
9	Cytotoxic Polyketides Isolated from the Deep-Sea-Derived Fungus <i>Penicillium chrysogenum</i> MCCC 3A00292. <i>Marine Drugs</i> , 2019, 17, 686.	4.6	20
10	Involvement of JNK signaling pathway in lipopolysaccharide-induced complement C3 transcriptional activation from amphioxus <i>Branchiostoma belcheri</i> . <i>Fish and Shellfish Immunology</i> , 2019, 86, 196-203.	3.6	3
11	The acute transcriptomic response of coral-algae interactions to pH fluctuation. <i>Marine Genomics</i> , 2018, 42, 32-40.	1.1	9
12	Molecular cloning, characterization and functional analysis of a putative mitogen-activated protein kinase kinase kinase 4 (MEKK4) from blood clam <i>Tegillarca granosa</i> . <i>Fish and Shellfish Immunology</i> , 2017, 66, 372-381.	3.6	6
13	A Robot-Assisted Cell Manipulation System with an Adaptive Visual Servoing Method. <i>Micromachines</i> , 2016, 7, 104.	2.9	10