

Yan Fang

List of Publications by Year in descending order

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16
papers

186
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1163117

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all docs

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times ranked

206
citing authors

#	ARTICLE	IF	CITATIONS
1	Metallothionein and superoxide dismutase responses to sublethal cadmium exposure in the clam <i>Macra veneriformis</i> . <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2010, 151, 325-333.	2.6	46
2	Transcriptome analysis of <i>Procambarus clarkii</i> infected with infectious hypodermal and haematopoietic necrosis virus. <i>Fish and Shellfish Immunology</i> , 2020, 98, 766-772.	3.6	19
3	Development of a PCR assay for the effective detection of <i>Enterocytozoon hepatopenaei</i> (EHP) and investigation of EHP prevalence in Shandong Province, China. <i>Journal of Invertebrate Pathology</i> , 2021, 184, 107653.	3.2	19
4	Transcriptional response of lysozyme, metallothionein, and superoxide dismutase to combined exposure to heavy metals and bacteria in <i>Macra veneriformis</i> . <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2013, 157, 54-62.	2.6	18
5	Research progress on hosts and carriers, prevalence, virulence of infectious hypodermal and hematopoietic necrosis virus (IHHNV). <i>Journal of Invertebrate Pathology</i> , 2021, 183, 107556.	3.2	13
6	Differential gene expression in the intestine of sea cucumber (<i>Apostichopus japonicus</i>) under low and high salinity conditions. <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2018, 25, 34-41.	1.0	12
7	<i>Edwardsiella tarda</i> induces enteritis in farmed seahorses (<i>Hippocampus erectus</i>): An experimental model and its evaluation. <i>Fish and Shellfish Immunology</i> , 2020, 98, 391-400.	3.6	11
8	Mannan oligosaccharide increases the growth performance, immunity and resistance capability against <i>Vibrio Parahemolyticus</i> in juvenile abalone <i>Haliotis discus hannai</i> Ino. <i>Fish and Shellfish Immunology</i> , 2019, 94, 654-660.	3.6	10
9	Differential gene expression in the body wall of the sea cucumber (<i>Apostichopus japonicus</i>) under strong lighting and dark conditions. <i>Acta Oceanologica Sinica</i> , 2018, 37, 54-66.	1.0	9
10	Genome-wide analysis of gene expression profile in the respiratory tree of sea cucumber (<i>Apostichopus japonicus</i>) in response to hypoxia conditions. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2018, 98, 2039-2048.	0.8	6
11	Bioaccumulation of decabromodiphenyl ether affects the antioxidant system in the clam <i>Macra veneriformis</i> . <i>Environmental Toxicology and Pharmacology</i> , 2019, 68, 19-26.	4.0	5
12	Responses of antioxidant defenses in the clam <i>Macra veneriformis</i> to 2,2,4,4-tetrabromodiphenyl ether exposure. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2019, 217, 98-105.	2.6	5
13	Electrotransfer of single-chain LH gene into skeletal muscle induces early ovarian development of orange-spotted grouper (<i>Epinephelus coioides</i>). <i>General and Comparative Endocrinology</i> , 2018, 259, 12-19.	1.8	4
14	Transcriptome profiling analysis of <i>Macra veneriformis</i> by deep sequencing after exposure to 2,2,4,4-tetrabromodiphenyl ether. <i>Journal of Oceanology and Limnology</i> , 2018, 36, 490-507.	1.3	4
15	Sex-biased regulation of respiratory burst, phagocytic activity and plasma immune factors in lined seahorse (<i>Hippocampus erectus</i>) after subchronic benzo[a]pyrene exposure. <i>Fish and Shellfish Immunology</i> , 2019, 86, 1162-1168.	3.6	3
16	Identification of <i>gnrh2</i> and <i>gnrh3</i> and their expression during brood pouch growth and short-term benzo(a)pyrene exposure in lined seahorse (<i>Hippocampus erectus</i>). <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2019, 225, 108579.	2.6	2