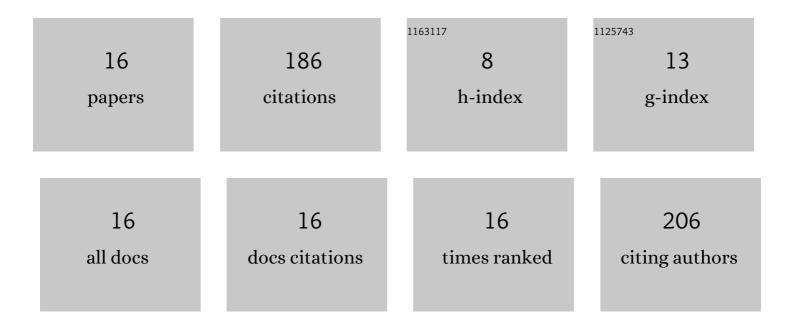
Yan Fang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4562761/publications.pdf Version: 2024-02-01



VAN FANC

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