Peng Zhu

List of Publications by Year in descending order

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16	59	1684188	1720034
papers	citations	h-index	g-index
16	16	16	43
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Cloning and expression of three heat shock protein genes in the gills of Cherax quadricarinatus responding to bacterial challenge. Microbial Pathogenesis, 2020, 142, 104043.	2.9	9
2	Molecular Cloning, Identification, and Expression Patterns of Myostatin Gene in Water Buffalo (Bubalus Bubalis). Animal Biotechnology, 2018, 29, 26-33.	1.5	7
3	Gonadal transcriptomic analysis and differentially expressed genes between the testes and ovaries in Trachinotus ovatus. Aquaculture and Fisheries, 2022, 7, 31-39.	2.2	6
4	The characterization, expression and activity analysis of three superoxide dismutases in Eriocheir hepuensis under azadirachtin stress. Fish and Shellfish Immunology, 2021, 117, 228-239.	3.6	6
5	Streptomyces qinzhouensis sp. nov., a mangrove soil actinobacterium. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 1800-1804.	1.7	6
6	Analysis of transcripts and splice isoforms in red claw crayfish (Cherax quadricarinatus) using single-molecule long-read sequencing. Aquaculture, 2021, 541, 736828.	3. 5	5
7	Molecular cloning and expression analysis of the STAT1 gene in the water buffalo (Bubalus bubalis). Tropical Animal Health and Production, 2015, 47, 53-59.	1.4	4
8	Cloning and analysis of three glutathione S-transferases in Eriocheir hepuensis and their expression in response to azadirachtin stress. Aquaculture Reports, 2021, 19, 100635.	1.7	4
9	The complete mitochondrial genome of <i>Cerithidea sinensis</i> (Philippi, 1848). Mitochondrial DNA Part B: Resources, 2019, 4, 2742-2743.	0.4	3
10	The complete mitochondrial genome of <i>Trachypenaeus curvirostris</i> (Stimpson, 1860). Mitochondrial DNA Part B: Resources, 2019, 4, 2834-2835.	0.4	2
11	Cloning and expression of the ChGst \hat{l}^{\pm} and ChGst \hat{l}^{0} genes in the gills of Crassostrea hongkongensis under nanoparticulate and ionic Zn stress. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2021, 244, 109007.	2.6	2
12	Candidate sex-associated gene identification in Trachinotus ovatus (Carangidae) using an integrated SLAF-seq and bulked segregant analysis approach. Gene, 2022, 809, 146026.	2.2	2
13	Expression Patterns of BMP15 Gene in Folliculogenesis of Buffalo (Bubalus bubalis). Pakistan Journal of Zoology, 2019, 52, .	0.2	2
14	Cloning and expression of three small heat shock proteins in <i>Cherax quadricarinatus</i> under <i>Vibrio alginolyticus</i> or <i>Aeromonas hydrophila</i> stress. Aquaculture Research, 2022, 53, 4740-4748.	1.8	1
15	Generation of buffalo mammary epithelial cells with targeted knockout of 18s rDNA by a CRISPR/Cas9 adenovirus system. Biotechnology and Bioprocess Engineering, 2017, 22, 569-576.	2.6	O
16	Cloning and expression of the thioredoxin gene in <i>Cherax quadricarinatus</i> (Von Martens, 1868) (Decapoda: Astacidea: Parastacidae) under bacterial stress. Journal of Crustacean Biology, 2022, 42, .	0.8	0