

Rui Jia

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

130
citations

1307594

7
h-index

1372567

10
g-index

17
all docs

17
docs citations

17
times ranked

70
citing authors

#	ARTICLE	IF	CITATIONS
1	Oral administration of Anabaena-expressed VP28 for both drug and food against white spot syndrome virus in shrimp. <i>Journal of Applied Phycology</i> , 2016, 28, 1001-1009.	2.8	19
2	Effect of trans-vp28 gene <i>Synechocystis</i> sp. PCC6803 on growth and immunity of <i>Litopenaeus vannamei</i> and defense against white spot syndrome virus (WSSV). <i>Aquaculture</i> , 2019, 512, 734306.	3.5	18
3	Comparative study on mitogenomes of green tide algae. <i>Genetica</i> , 2018, 146, 529-540.	1.1	12
4	Effects of <i>Synechococcus</i> sp. PCC 7942 harboring vp19, vp28, and vp (19+28) on the survival and immune response of <i>Litopenaeus vannamei</i> infected WSSV. <i>Fish and Shellfish Immunology</i> , 2020, 99, 1-8.	3.6	11
5	iTRAQ-based proteomic analysis of the hepatopancreas from <i>Litopenaeus vannamei</i> after trans-vp28 gene <i>Synechocystis</i> sp. PCC6803 immunization. <i>Fish and Shellfish Immunology</i> , 2020, 104, 686-692.	3.6	10
6	Weakened growth, cell division, and energy metabolism, but enhanced resistance, signaling, and anabolism: responses of <i>Ulva prolifera</i> to copper elucidated by omics. <i>Journal of Applied Phycology</i> , 2021, 33, 3449-3465.	2.8	10
7	The role of trans-vp28 gene <i>Synechocystis</i> sp. PCC6803 in the defense against white spot syndrome virus (WSSV). <i>Aquaculture</i> , 2021, 539, 736613.	3.5	8
8	A new dimeric sesquiterpene and other related derivatives from the marine red alga <i>Laurencia okamurai</i> . <i>Biochemical Systematics and Ecology</i> , 2018, 79, 57-59.	1.3	7
9	Anti-complementary activity of a degraded sulfated heterogalactan from red alga <i>Pyropia haitanensis</i> . <i>International Journal of Biological Macromolecules</i> , 2020, 147, 527-533.	7.5	7
10	Advances in the study of tegument protein VP26 in white spot syndrome virus. <i>Aquaculture and Fisheries</i> , 2021, 6, 448-454.	2.2	5
11	A proteomics investigation of immune priming™ in <i>Penaeus vannamei</i> as shown by isobaric tags for relative and absolute quantification. <i>Fish and Shellfish Immunology</i> , 2021, 117, 140-147.	3.6	4
12	Comprehensive Transcriptomic and Metabolomic Analysis of the <i>Litopenaeus vannamei</i> Hepatopancreas After WSSV Challenge. <i>Frontiers in Immunology</i> , 2022, 13, 826794.	4.8	4
13	Construction and application of easy-to-detect cyanobacteria with vp28 gene. <i>Journal of Applied Phycology</i> , 2021, 33, 2341-2348.	2.8	3
14	Susceptibility of five different sizes of pathogenfree <i>Litopenaeus vannamei</i> to white spot syndrome virus (WSSV) by intramuscular inoculation. <i>Diseases of Aquatic Organisms</i> , 2020, 141, 149-155.	1.0	2
15	Combined dynamic transcriptomics and metabolomics analyses revealed the effects of trans- gene sp. PCC6803 on the hepatopancreas of. <i>Fish and Shellfish Immunology</i> , 2022, 128, 28-37.	3.6	2