

Rui Jia

List of Publications by Year in descending order

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15
papers

130
citations

1307594

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1372567

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17
all docs

17
docs citations

17
times ranked

70
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | Construction and application of easy-to-detect cyanobacteria with vp28 gene. <i>Journal of Applied Phycology</i> , 2021, 33, 2341-2348. | 2.8 | 3 |
| 5 | 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 |
| 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 | 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 |
| 8 | 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 |
| 9 | 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 |
| 10 | 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 |
| 11 | 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 |
| 12 | 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 |
| 13 | Comparative study on mitogenomes of green tide algae. <i>Genetica</i> , 2018, 146, 529-540. | 1.1 | 12 |
| 14 | 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 |
| 15 | Oral administration of <i>Anabaena</i> -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 |