Yuning Hu

List of Publications by Year in descending order

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1163117 1199594 12 240 8 12 citations h-index g-index papers 13 13 13 66 citing authors all docs docs citations times ranked

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Validation and Evaluation of Reference Genes for Quantitative Real-Time PCR in Macrobrachium Nipponense. International Journal of Molecular Sciences, 2018, 19, 2258. | 4.1 | 71 |
| 2 | Identification and characterization of opsin gene and its role in ovarian maturation in the oriental river prawn Macrobrachium nipponense. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2018, 218, 1-12. | 1.6 | 50 |
| 3 | Potential Functions of Gem-Associated Protein 2-Like Isoform X1 in the Oriental River Prawn Macrobrachium nipponense: Cloning, qPCR, In Situ Hybridization, and RNAi Analysis. International Journal of Molecular Sciences, 2019, 20, 3995. | 4.1 | 28 |
| 4 | Identification of candidate genes from androgenic gland in Macrobrachium nipponense regulated by eyestalk ablation. Scientific Reports, 2021 , 11 , 19855 . | 3.3 | 19 |
| 5 | Transcriptome Profiling Analysis of the Testis After Eyestalk Ablation for Selection of the Candidate Genes Involved in the Male Sexual Development in Macrobrachium nipponense. Frontiers in Genetics, 2021, 12, 675928. | 2.3 | 12 |
| 6 | RNA interference shows that Spook, the precursor gene of 20-hydroxyecdysone (20E), regulates the molting of Macrobrachium nipponense. Journal of Steroid Biochemistry and Molecular Biology, 2021, 213, 105976. | 2.5 | 12 |
| 7 | Functional analysis of a SoxE gene in the oriental freshwater prawn, Macrobrachium nipponense by molecular cloning, expression pattern analysis, and in situ hybridization (de Haan, 1849). 3 Biotech, 2020, 10, 10. | 2.2 | 11 |
| 8 | Identification and Characterization of the Succinate Dehydrogenase Complex Iron Sulfur Subunit B Gene in the Oriental River Prawn, Macrobrachium nipponense. Frontiers in Genetics, 2021, 12, 698318. | 2.3 | 11 |
| 9 | Identification and Characterization of the Pyruvate Dehydrogenase E1 Gene in the Oriental River Prawn, Macrobrachium nipponense. Frontiers in Endocrinology, 2021, 12, 752501. | 3.5 | 8 |
| 10 | Transcriptome analysis of hepatopancreas from different living states oriental river prawn (Macrobrachium nipponense) in response to hypoxia. Comparative Biochemistry and Physiology Part D: Genomics and Proteomics, 2021, 40, 100902. | 1.0 | 7 |
| 11 | Identification of potentially novel functions of DNA polymerase zeta catalytic subunit in oriental river prawn, Macrobrachium nipoponense: cloning, qPCR, in situ hybridization and RNAi analysis. 3 Biotech, 2019, 9, 330. | 2.2 | 6 |
| 12 | Comparative transcriptome analysis of lethality in response to RNA interference of the oriental river prawn (Macrobrachium nipponense). Comparative Biochemistry and Physiology Part D: Genomics and Proteomics, 2021, 38, 100802. | 1.0 | 5 |