

Yinchang Hu

List of Publications by Year in descending order

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16
papers

237
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1163117

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558
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The Asian arowana (<i>Scleropages formosus</i>) genome provides new insights into the evolution of an early lineage of teleosts. <i>Scientific Reports</i> , 2016, 6, 24501. | 3.3 | 89 |
| 2 | Comparative Functional Responses Predict the Invasiveness and Ecological Impacts of Alien Herbivorous Snails. <i>PLoS ONE</i> , 2016, 11, e0147017. | 2.5 | 26 |
| 3 | Characterization of the <i>Macropodus opercularis</i> complete mitochondrial genome and family Channidae taxonomy using Illumina-based de novo transcriptome sequencing. <i>Gene</i> , 2015, 559, 189-195. | 2.2 | 24 |
| 4 | A global analysis of enemy release and its variation with latitude. <i>Global Ecology and Biogeography</i> , 2021, 30, 277-288. | 5.8 | 15 |
| 5 | A chromosome-level genome assembly of the Asian arowana, <i>Scleropages formosus</i> . <i>Scientific Data</i> , 2016, 3, 160105. | 5.3 | 13 |
| 6 | An unusual mitochondrial genome structure of the tonguefish, <i>Cynoglossus trigrammus</i> : Control region translocation and a long additional non-coding region inversion. <i>Gene</i> , 2015, 573, 216-224. | 2.2 | 12 |
| 7 | Spatial variation in adult sex ratio across multiple scales in the invasive golden apple snail, <i>Pomacea canaliculata</i> . <i>Ecology and Evolution</i> , 2016, 6, 2308-2317. | 1.9 | 12 |
| 8 | Warming mediates the relationship between plant nutritional properties and herbivore functional responses. <i>Ecology and Evolution</i> , 2016, 6, 8777-8784. | 1.9 | 11 |
| 9 | Do non-native ornamental fishes pose a similar level of invasion risk in neighbouring regions of similar current and future climate? Implications for conservation and management. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2021, 31, 2041-2057. | 2.0 | 11 |
| 10 | China is initiating the Aquatic 10-100-1,000 Genomics Program. <i>Science China Life Sciences</i> , 2017, 60, 329-332. | 4.9 | 6 |
| 11 | Current status and potential risks of established alien fish species in China. <i>Aquatic Ecosystem Health and Management</i> , 2019, 22, 371-384. | 0.6 | 5 |
| 12 | Tissue expression and bioinformatics analysis of the vitellogenin gene of Asian arowana (<i>Scleropages formosus</i>). <i>Journal of Herpetology</i> , 2017, 51, 107-114. | 0.7 | 4 |
| 13 | The influence of warming on the biogeographic and phylogenetic dependence of herbivore-plant interactions. <i>Ecology and Evolution</i> , 2019, 9, 2231-2241. | 1.9 | 4 |
| 14 | Characterization of the mitochondrial genome and phylogeny of the black arowana (<i>Osteoglossum bicirrhosum</i>). <i>Journal of Herpetology</i> , 2017, 51, 115-122. | 1.3 | 1 |
| 15 | The complete mitochondrial genome of longhorn cowfish, <i>Lactoria cornuta</i> . <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 3749-3750. | 0.4 | 0 |
| 16 | The complete mitochondrial genome of <i>Moolgarda perusii</i> (Teleostei: Mugilidae). <i>Mitochondrial DNA Part B: Resources</i> , 2021, 6, 93-94. | 0.4 | 0 |