

Zhixin Zhang

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

24
papers

194
citations

9
h-index

12
g-index

27
ext. papers

331
ext. citations

4.1
avg, IF

3.57
L-index

#	Paper	IF	Citations
24	Exploring ecological specialization in pipefish using genomic, morphometric and ecological evidence. <i>Diversity and Distributions</i> , 2021 , 27, 1393-1406	5	2
23	Intraspecific genetic variation matters when predicting seagrass distribution under climate change. <i>Molecular Ecology</i> , 2021 , 30, 3840-3855	5.7	3
22	Seadragon genome analysis provides insights into its phenotype and sex determination locus. <i>Science Advances</i> , 2021 , 7,	14.3	7
21	Redistribution of the lizardfish <i>Harpadon nehereus</i> in coastal waters of China due to climate change. <i>Hydrobiologia</i> , 2021 , 848, 4919-4932	2.4	1
20	Lineage-level distribution models lead to more realistic climate change predictions for a threatened crayfish. <i>Diversity and Distributions</i> , 2021 , 27, 684-695	5	6
19	Does weighting presence records improve the performance of species distribution models? A test using fish larval stages in the Yangtze Estuary. <i>Science of the Total Environment</i> , 2020 , 741, 140393	10.2	4
18	Future climate change will severely reduce habitat suitability of the Critically Endangered Chinese giant salamander. <i>Freshwater Biology</i> , 2020 , 65, 971-980	3.1	20
17	Impacts of climate change on geographical distributions of invasive ascidians. <i>Marine Environmental Research</i> , 2020 , 159, 104993	3.3	11
16	To invade or not to invade? Exploring the niche-based processes underlying the failure of a biological invasion using the invasive Chinese mitten crab. <i>Science of the Total Environment</i> , 2020 , 728, 138815	10.2	9
15	Modelling the potential impacts of climate change on the distribution of ichthyoplankton in the Yangtze Estuary, China. <i>Diversity and Distributions</i> , 2020 , 26, 126-137	5	13
14	Impacts of climate change on the global potential distribution of two notorious invasive crayfishes. <i>Freshwater Biology</i> , 2020 , 65, 353-365	3.1	12
13	Projecting changes in the distribution and maximum catch potential of warm water fishes under climate change scenarios in the Yellow Sea. <i>Diversity and Distributions</i> , 2020 , 26, 806-817	5	1
12	Using species distribution model to predict the impact of climate change on the potential distribution of Japanese whiting <i>Sillago japonica</i> . <i>Ecological Indicators</i> , 2019 , 104, 333-340	5.8	29
11	Ensemble forecasting of the global potential distribution of the invasive Chinese mitten crab, <i>Eriocheir sinensis</i> . <i>Hydrobiologia</i> , 2019 , 826, 367-377	2.4	13
10	Potential competitive impacts of the invasive Chinese mitten crab <i>Eriocheir sinensis</i> on native Japanese mitten crab <i>Eriocheir japonica</i> . <i>Hydrobiologia</i> , 2019 , 826, 411-420	2.4	6
9	A periodic matrix population model to predict growth potential of the invasive Chinese mitten crab <i>Eriocheir sinensis</i> (H. Milne Edwards, 1853) (Decapoda: Brachyura: Varunidae). <i>Journal of Crustacean Biology</i> , 2019 , 39, 28-35	0.8	1
8	Effect of sand grain size on substrate preference and burial behaviour in cultured Japanese flounder juvenile, <i>Paralichthys olivaceus</i> . <i>Aquaculture Research</i> , 2018 , 49, 1664-1671	1.9	4

7	Cannibalism in the Japanese mitten crab, <i>Eriocheir japonica</i> . <i>Hydrobiologia</i> , 2018 , 807, 367-376	2.4	10
6	Relative growth pattern and relative condition factor in the Japanese mitten crab <i>Eriocheir japonica</i> (De Haan, 1835) (Brachyura: Varunidae). <i>Journal of Crustacean Biology</i> , 2017 , 37, 571-578	0.8	9
5	Can calcein and alizarin complexone be used for double immersion marking of juvenile qingbo <i>Spinibarbus sinensis</i> ?. <i>Fisheries Science</i> , 2017 , 83, 767-776	1.9	2
4	Cannibalism in juvenile black rockfish, <i>Sebastes schlegelii</i> (Hilgendorf, 1880), reared under controlled conditions. <i>Aquaculture</i> , 2017 , 479, 682-689	4.4	9
3	Prediction of cannibalism in juvenile black rockfish, <i>Sebastes schlegelii</i> (Hilgendorf, 1880), based on morphometric characteristics and paired trials. <i>Aquaculture Research</i> , 2017 , 48, 3198-3206	1.9	10
2	Autotomy patterns in the Japanese mitten crab, <i>Eriocheir japonica</i> . <i>Crustacean Research</i> , 2016 , 45, 49-58	0.4	5
1	Experimental evaluation of calcein and alizarin red S for immersion marking grass carp <i>Ctenopharyngodon idellus</i> . <i>Fisheries Science</i> , 2015 , 81, 653-662	1.9	7