

# Xiaoming Jiang

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

367  
citations

933447

10  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

187  
citing authors

#	ARTICLE	IF	CITATIONS
1	Seventy-five years of biodiversity decline of fish assemblages in Chinese isolated plateau lakes: widespread introductions and extirpations of narrow endemics lead to regional loss of dissimilarity. <i>Diversity and Distributions</i> , 2017, 23, 171-184.	4.1	73
2	The impacts of climate change on fish growth: A summary of conducted studies and current knowledge. <i>Ecological Indicators</i> , 2021, 121, 106976.	6.3	60
3	Responses of species and phylogenetic diversity of fish communities in the Lancang River to hydropower development and exotic invasions. <i>Ecological Indicators</i> , 2018, 90, 261-279.	6.3	47
4	Large-scale cascaded dam constructions drive taxonomic and phylogenetic differentiation of fish fauna in the Lancang River, China. <i>Reviews in Fish Biology and Fisheries</i> , 2019, 29, 895-916.	4.9	41
5	Local rise of phylogenetic diversity due to invasions and extirpations leads to a regional phylogenetic homogenization of fish fauna from Chinese isolated plateau lakes. <i>Ecological Indicators</i> , 2019, 101, 388-398.	6.3	26
6	Effects of long-term floodplain disconnection on multiple facets of lake fish biodiversity: Decline of alpha diversity leads to a regional differentiation through time. <i>Science of the Total Environment</i> , 2021, 763, 144177.	8.0	26
7	Population structure of an endemic gastropod in Chinese plateau lakes: evidence for population decline. <i>Freshwater Science</i> , 2013, 32, 450-461.	1.8	25
8	Application of taxonomic distinctness indices of fish assemblages for assessing effects of river-lake disconnection and eutrophication in floodplain lakes. <i>Ecological Indicators</i> , 2020, 110, 105955.	6.3	20
9	Effects of dam construction and fish invasion on the species, functional and phylogenetic diversity of fish assemblages in the Yellow River Basin. <i>Journal of Environmental Management</i> , 2021, 293, 112863.	7.8	19
10	Different roles of elevational and local environmental factors on abundance-based beta diversity of the soil Enchytraeidae on the Changbai Mountain. <i>Ecology and Evolution</i> , 2019, 9, 2180-2188.	1.9	16
11	Effects of human-induced eutrophication on macroinvertebrate spatiotemporal dynamics in Lake Dianchi, a large shallow plateau lake in China. <i>Environmental Science and Pollution Research</i> , 2020, 27, 13066-13080.	5.3	8
12	Non-native freshwater fish species in the Yellow River Basin: origin, distribution and potential risk. <i>Environmental Biology of Fishes</i> , 2021, 104, 253-264.	1.0	6