

James E Whitney

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

612
citations

933447

10
h-index

713466

21
g-index

26
all docs

26
docs citations

26
times ranked

989
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate Change Effects on North American Inland Fish Populations and Assemblages. <i>Fisheries</i> , 2016, 41, 346-361.	0.8	205
2	Resistance, Resilience, and Community Recovery in Intermittent Rivers and Ephemeral Streams. , 2017, , 349-376.		66
3	Adapting Inland Fisheries Management to a Changing Climate. <i>Fisheries</i> , 2016, 41, 374-384.	0.8	55
4	Identifying Alternate Pathways for Climate Change to Impact Inland Recreational Fishers. <i>Fisheries</i> , 2016, 41, 362-372.	0.8	47
5	River network architecture, genetic effective size and distributional patterns predict differences in genetic structure across species in a dryland stream fish community. <i>Molecular Ecology</i> , 2017, 26, 2687-2697.	3.9	40
6	Consecutive wildfires affect stream biota in cold- and warmwater dryland river networks. <i>Freshwater Science</i> , 2015, 34, 1510-1526.	1.8	32
7	The first to arrive and the last to leave: colonisation and extinction dynamics of common and rare fishes in intermittent prairie streams. <i>Freshwater Biology</i> , 2016, 61, 1321-1334.	2.4	29
8	Pockets of resistance: Response of arid-land fish communities to climate, hydrology, and wildfire. <i>Freshwater Biology</i> , 2019, 64, 761-777.	2.4	24
9	Metapopulation analysis indicates native and non-native fishes respond differently to effects of wildfire on desert streams. <i>Ecology of Freshwater Fish</i> , 2016, 25, 376-392.	1.4	18
10	Factors associated with the success of native and nonnative species in an unfragmented arid-land riverscape. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2014, 71, 1134-1145.	1.4	15
11	Forecasted range shifts of arid-land fishes in response to climate change. <i>Reviews in Fish Biology and Fisheries</i> , 2017, 27, 463-479.	4.9	12
12	Comparative conservation genetics of protected endemic fishes in an arid-land riverscape. <i>Conservation Genetics</i> , 2015, 16, 875-888.	1.5	10
13	Introduced Flathead Catfish Consumptive Demand on Native Fishes of the Upper Gila River, New Mexico. <i>North American Journal of Fisheries Management</i> , 2016, 36, 55-61.	1.0	10
14	Identifying the source population of fish re-colonizing an arid-land stream following wildfire-induced extirpation using otolith microchemistry. <i>Hydrobiologia</i> , 2017, 797, 29-45.	2.0	9
15	Long-Term Change of Fish Communities in a Polluted Watershed: Does Cleaner Water Act on Fishes?. <i>Transactions of the American Fisheries Society</i> , 2019, 148, 191-206.	1.4	9
16	Thermal performance of larval longfin dace (<i>Agosia chrysogaster</i>), with implications for climate change. <i>Environmental Biology of Fishes</i> , 2015, 98, 395-404.	1.0	8
17	Effects of Climate Change on North American Inland Fishes: Introduction to the Special Issue. <i>Fisheries</i> , 2016, 41, 329-330.	0.8	8
18	Muddying the waters: investigating the generality of silt-resistance in mound-building <i>Nocomis</i> spp. using hornyhead chub (<i>Nocomis biguttatus</i>) and redspot chub (<i>Nocomis asper</i>). <i>Environmental Biology of Fishes</i> , 2020, 103, 815-831.	1.0	5

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19	Response of aridland macroinvertebrate communities to extremes of drought, wildfire, and monsoonal flooding. <i>River Research and Applications</i> , 2022, 38, 832-845.	1.7	4
20	Lost from Oz? Status of the Sunflower State's Ozarkian Fish Fauna. <i>Transactions of the Kansas Academy of Science</i> , 2021, 124, .	0.1	2
21	Status of Hornyhead Chub (<i>Nocomis biguttatus</i>) and Redspot Chub (<i>Nocomis asper</i>) in Kansas. <i>Transactions of the Kansas Academy of Science</i> , 2020, 123, 121.	0.1	2
22	Differential Responses of Native Fishes in Two Headwater Tributaries of the Gila River Following Severe Wildfires. <i>Western North American Naturalist</i> , 2022, 82, .	0.4	2
23	Discovery of the Arkansas Darter (<i>Etheostoma cragini</i>) in the Cow Creek Watershed, Cherokee County, Southeastern Kansas. <i>Transactions of the Kansas Academy of Science</i> , 2018, 121, 411.	0.1	0
24	Public Misunderstandings of Bats does not Preclude Positive Attitudes towards Bats in Missouri. <i>Transactions of the Kansas Academy of Science</i> , 2021, 124, .	0.1	0
25	A Black Spot on Our Record: Invasion History of the Nonnative Blackspotted Topminnow (<i>Fundulus</i>) Tj ETQq1 1 0.784314 rgBT /Overbo Prevalence of Blackstripe Topminnow (<i>Fundulus notatus</i>). <i>Transactions of the Kansas Academy of Science</i> , 2021, 124, .	0.1	0
26	Demography Predicts Genetic Effective Size in a Desert Stream Fish Community. <i>American Naturalist</i> , 2022, 200, 275-291.	2.1	0