

Casey A Pennock

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

389
citations

933447

10
h-index

839539

18
g-index

31
all docs

31
docs citations

31
times ranked

463
citing authors

#	ARTICLE	IF	CITATIONS
1	The freshwater biome gradient framework: predicting macroscale properties based on latitude, altitude, and precipitation. <i>Ecosphere</i> , 2019, 10, e02786.	2.2	73
2	Extreme drought causes fish recruitment failure in a fragmented Great Plains riverscape. <i>Ecohydrology</i> , 2019, 12, e2120.	2.4	36
3	Can fishways mitigate fragmentation effects on Great Plains fish communities?. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2018, 75, 121-130.	1.4	22
4	Nowhere to swim: interspecific responses of prairie stream fishes in isolated pools during severe drought. <i>Aquatic Sciences</i> , 2020, 82, 1.	1.5	22
5	Predicted and Observed Responses of a Nonnative Channel Catfish Population Following Managed Removal to Aid the Recovery of Endangered Fishes. <i>North American Journal of Fisheries Management</i> , 2018, 38, 565-578.	1.0	21
6	Survival of and Tag Retention in Southern Redbelly Dace Injected with Two Sizes of PIT Tags. <i>North American Journal of Fisheries Management</i> , 2016, 36, 1386-1394.	1.0	20
7	Waterfall formation at a desert riverâ€™reservoir delta isolates endangered fishes. <i>River Research and Applications</i> , 2018, 34, 948-956.	1.7	20
8	Collapsing Range of an Endemic Great Plains Minnow, Peppered Chub <i>Macrhybopsis tetranema</i> . <i>American Midland Naturalist</i> , 2017, 177, 57-68.	0.4	19
9	Fine-scale movement and habitat use of a prairie stream fish assemblage. <i>Oecologia</i> , 2018, 186, 831-842.	2.0	15
10	Movement ecology of imperilled fish in a novel ecosystem: Riverâ€™reservoir movements by razorback sucker and translocations to aid conservation. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2020, 30, 1540-1551.	2.0	15
11	Biomass loss and change in species dominance shift stream community excretion stoichiometry during severe drought. <i>Freshwater Biology</i> , 2020, 65, 403-416.	2.4	14
12	Quantifying Consumption of Native Fishes by Nonnative Channel Catfish in a Desert River. <i>North American Journal of Fisheries Management</i> , 2021, 41, .	1.0	10
13	Reservoir fish assemblage structure across an aquatic ecotone: Can riverâ€™reservoir interfaces provide conservation and management opportunities?. <i>Fisheries Management and Ecology</i> , 2021, 28, 1-13.	2.0	9
14	Trophic niches of native and nonnative fishes along a river-reservoir continuum. <i>Scientific Reports</i> , 2021, 11, 12140.	3.3	9
15	Density dependence of herbivorous central stoneroller <i>Campostoma anomalum</i> in stream mesocosms. <i>Ecology of Freshwater Fish</i> , 2017, 26, 313-321.	1.4	8
16	Effects of increased temperature on arctic slimy sculpin <i>Cottus cognatus</i> is mediated by food availability: Implications for climate change. <i>Freshwater Biology</i> , 2021, 66, 549-561.	2.4	8
17	The North American Freshwater Migratory Fish Database (<scp>NAFMFD</scp>): Characterizing the migratory life histories of freshwater fishes of Canada, the United States and Mexico. <i>Journal of Biogeography</i> , 2022, 49, 1193-1203.	3.0	8
18	Failure to achieve recommended environmental flows coincides with declining fish populations: Longâ€™term trends in regulated and unregulated rivers. <i>Freshwater Biology</i> , 2022, 67, 1631-1643.	2.4	8

#	ARTICLE	IF	CITATIONS
19	Feeding Ecology of Early Life Stage Razorback Sucker Relative to Other Sucker Species in the San Juan River, Utah. Transactions of the American Fisheries Society, 2019, 148, 938-951.	1.4	7
20	Native Fish Need A Natural Flow Regime. Fisheries, 2022, 47, 118-123.	0.8	7
21	Effects of PIT Tags on Red Shiner <i>Cyprinella lutrensis</i> and Sand Shiner <i>Notropis stramineus</i> . Transactions of the Kansas Academy of Science, 2017, 120, 87-93.	0.1	6
22	Spatial and temporal dynamics of fish assemblages in a desert reservoir over 38 years. Hydrobiologia, 2021, 848, 1231-1248.	2.0	6
23	Razorback Sucker Movement Strategies across a River-Reservoir Habitat Complex. Transactions of the American Fisheries Society, 2020, 149, 620-634.	1.4	5
24	Determining resource intake of a nonnative fish highlights potential predatory and competitive interactions. Biological Invasions, 2022, 24, 2351-2364.	2.4	5
25	Understanding the effects of climate change via disturbance on pristine arctic lakes' multitrophic level response and recovery to a 12-yr, low-level fertilization experiment. Limnology and Oceanography, 2022, 67, 1000-1015.	3.1	4
26	Effective Conservation of Desert Riverscapes Requires Protection and Rehabilitation of In-Stream Flows With Rehabilitation Approaches Tailored to Water Availability. Frontiers in Environmental Science, 2022, 10, .	3.3	4
27	Beautification of Great Plains Rivers: A Perspective on the Use and Appreciation of Aquatic Resources. Fisheries, 2017, 42, 83-87.	0.8	3
28	High densities of conspecifics buffer native fish from negative interactions with an ecologically similar invasive. Biological Invasions, 2022, 24, 1283-1297.	2.4	3
29	Predicting Thermal Responses of an Arctic Lake to Whole-Lake Warming Manipulation. Geophysical Research Letters, 2021, 48, e2021GL092680.	4.0	2
30	Do fine-scale experiments underestimate predator consumption rates?. Journal of Animal Ecology, 2021, 90, 2391-2403.	2.8	0
31	Qualitative Observations of Successful Spawning by Two Species of Small-Bodied Minnows Following PIT Tagging. Western North American Naturalist, 2020, 80, 253.	0.4	0