

Steven J Zigler

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

505
citations

840776

11
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

375
citing authors

#	ARTICLE	IF	CITATIONS
1	Habitat and Movement of Lake Sturgeon in the Upper Mississippi River System, USA. Transactions of the American Fisheries Society, 2002, 131, 507-522.	1.4	77
2	Importance of physical and hydraulic characteristics to unionid mussels: a retrospective analysis in a reach of large river. Hydrobiologia, 2008, 598, 343-360.	2.0	68
3	An Evaluation of Fluorescent Elastomer for Marking Bluegills in Experimental Studies. Progressive Fish-Culturist, 1996, 58, 219-220.	0.6	60
4	Use of complex hydraulic variables to predict the distribution and density of unionids in a side channel of the Upper Mississippi River. Hydrobiologia, 2008, 610, 67-82.	2.0	59
5	Hydrologic and Hydraulic Factors Affecting Passage of Paddlefish through Dams in the Upper Mississippi River. Transactions of the American Fisheries Society, 2004, 133, 160-172.	1.4	44
6	Population assessment and potential functional roles of native mussels in the Upper Mississippi River. Aquatic Conservation: Marine and Freshwater Ecosystems, 2011, 21, 122-131.	2.0	43
7	Movement and Habitat Use by Radio-Tagged Paddlefish in the Upper Mississippi River and Tributaries. North American Journal of Fisheries Management, 2003, 23, 189-205.	1.0	41
8	Title is missing!. Reviews in Fish Biology and Fisheries, 2000, 10, 167-181.	4.9	34
9	Comparison of Fish Catches with Buoyant Pop Nets and Seines in Vegetated and Nonvegetated Habitats. North American Journal of Fisheries Management, 1989, 9, 249-253.	1.0	27
10	Diel Movement and Habitat Use by Paddlefish in Navigation Pool 8 of the Upper Mississippi River. North American Journal of Fisheries Management, 1999, 19, 180-187.	1.0	22
11	Annual variation in recruitment of freshwater mussels and its relationship with river discharge. Aquatic Conservation: Marine and Freshwater Ecosystems, 2016, 26, 703-714.	2.0	12
12	Management Briefs: Phototaxis of Larval and Juvenile Northern Pike. North American Journal of Fisheries Management, 1995, 15, 651-653.	1.0	11
13	Effects of Water Temperature on the Mortality of Field-Collected Fish Marked with Fluorescent Pigment. North American Journal of Fisheries Management, 1989, 9, 341-344.	1.0	3
14	Assessing the migratory histories, trophic positions, and conditions of lake sturgeon in the St. Croix and Mississippi Rivers using fin ray microchemistry, stable isotopes, and fatty acid profiles. Ecological Processes, 2021, 10, .	3.9	2
15	Patterns in species richness and assemblage structure of native mussels in the Upper Mississippi River. Aquatic Conservation: Marine and Freshwater Ecosystems, 2012, 22, 577-587.	2.0	1
16	Assessment of a Habitat Equivalency Analysis for Freshwater Mussels in the Upper Mississippi River. Freshwater Mollusk Biology and Conservation, 2022, 25, .	0.4	0