

# Evidence of Asian Carp Spawning Upstream of a Key Ch

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The Effect of Modifying a CFD-AB Approach on Fish Passage through a Model Hydraulic Dam. Water (Switzerland), 2019, 11, 1776.	2.7	6
2	Refinement of <scp>eDNA</scp> as an early monitoring tool at the landscapeâ€level: study design considerations. Ecological Applications, 2019, 29, e01951.	3.8	27
3	Applying concepts of general resilience to large river ecosystems: A case study from the Upper Mississippi and Illinois rivers. Ecological Indicators, 2019, 101, 1094-1110.	6.3	40
4	Estimating the degree to which distance and temperature differences drive changes in fish community composition over time in the upper Mississippi River. PLoS ONE, 2019, 14, e0225630.	2.5	0
5	Identification of Bighead Carp and Silver Carp early-life environments and inferring Lock and Dam 19 passage in the Upper Mississippi River: insights from otolith chemistry. Biological Invasions, 2019, 21, 1007-1020.	2.4	30
6	Development of a quantitative PCR method for screening ichthyoplankton samples for bigheaded carps. Biological Invasions, 2019, 21, 1143-1153.	2.4	14
7	Influence of river discharge on grass carp occupancy dynamics in southâ€eastern Iowa rivers. River Research and Applications, 2019, 35, 60-67.	1.7	9
8	Zooplankton sampling in large riverine systems: A gear comparison. River Research and Applications, 2020, 36, 102-114.	1.7	7
9	Influence of a highâ€head dam as a dispersal barrier to fish community structure of the Upper Mississippi River. River Research and Applications, 2020, 36, 47-56.	1.7	10
10	Common Carp Are Initially Repelled by a Broadband Outboard Motor Sound in a Lock Chamber but Habituate Rapidly. North American Journal of Fisheries Management, 2020, 40, 1499-1509.	1.0	6
11	Use of Environmental DNA to Detect Grass Carp Spawning Events. Fishes, 2020, 5, 27.	1.7	14
12	Invasive Carp Reproduction Phenology in Tributaries of the Upper Mississippi River. North American Journal of Fisheries Management, 2023, 43, 61-80.	1.0	17
13	Conceptualizing alternate regimes in a large floodplain-river ecosystem: Water clarity, invasive fish, and floodplain vegetation. Journal of Environmental Management, 2020, 264, 110516.	7.8	14
14	Spatial variation in invasive silver carp population ecology throughout the upper Mississippi River basin*. Ecology of Freshwater Fish, 2021, 30, 375-390.	1.4	1
15	Lock operations influence upstream passages of invasive and native fishes at a Mississippi River high-head dam. Biological Invasions, 2021, 23, 771-794.	2.4	18
16	Numeric Simulation Demonstrates That the Upstream Movement of Invasive Bigheaded Carp Can Be Blocked at Sets of Mississippi River Locks-and-Dams Using a Combination of Optimized Spillway Gate Operations, Lock Deterrents, and Carp Removal. Fishes, 2021, 6, 10.	1.7	9
17	Spatiotemporal variation in the magnitude of reproduction by invasive, pelagicallyâ€spawning carps in the Illinois Waterway. North American Journal of Fisheries Management, 0, , .	1.0	3
18	Plasticity in Reproductive Potential of Bigheaded Carp along an Invasion Front. North American Journal of Fisheries Management, 2023, 43, 92-100.	1.0	5

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19	Timing and hydrological conditions associated with bigheaded carp movement past navigation dams on the upper Mississippi river. <i>Biological Invasions</i> , 2021, 23, 3409-3425.	2.4	10
20	Using Otolith Chemistry to Determine Early Life Environments and Movement of the Emerging Bigheaded Carp Population in Pools 16â€“19 of the Upper Mississippi River. <i>North American Journal of Fisheries Management</i> , 2023, 43, 126-140.	1.0	3
21	Ageâ€ Silver Carp Otolith Microchemistry and Microstructure Reveal Multiple Earlyâ€Life Environments and Protracted Spawning in the Upper Mississippi River. <i>North American Journal of Fisheries Management</i> , 0, , .	1.0	6
22	Light Trapping Reveals Multiple Bigheaded Carp Spawns Upstream of Lock and Dam 19 in the Upper Mississippi River. <i>North American Journal of Fisheries Management</i> , 2023, 43, 81-91.	1.0	5
23	Examination of Bigheaded Carp Ovaries Indicates Batch Spawning. <i>North American Journal of Fisheries Management</i> , 2023, 43, 25-34.	1.0	5
24	Prioritizing native migratory fish passage restoration while limiting the spread of invasive species: A case study in the Upper Mississippi River. <i>Science of the Total Environment</i> , 2021, 791, 148317.	8.0	16
25	A Comparison of Grass Carp Population Characteristics Upstream and Downstream of Lock and Dam 19 of the Upper Mississippi River. <i>Journal of Fish and Wildlife Management</i> , 2020, 11, 99-111.	0.9	11
26	Influence of Drying Techniques on the Physicochemical, Nutritional, and Morphological Properties of Bighead Carp ( <i>Hypophthalmichthys nobilis</i> ) Fillets. <i>Foods</i> , 2021, 10, 2837.	4.3	3
27	Bighead Carp: Effect of Drying Methods, Protein Hydrolysis Using Enzymes and Technical Methods and Study Fraction of Protein Peptides. <i>Journal of Food and Nutrition Research (Newark, Del )</i> , 2020, 8, 646-657.	0.3	1
28	Effects of Adult Biomass and Environmental Conditions on Bigheaded Carp Reproductive Output. <i>Journal of Fish and Wildlife Management</i> , 2021, 12, 373-382.	0.9	1
29	Growth Rates of Non-Native Bighead and Silver Carp in the Upper Mississippi River. <i>Fishes</i> , 2022, 7, 73.	1.7	5
30	Emerging control strategies for integrated pest management of invasive carps. <i>Journal of Vertebrate Biology</i> , 2021, 70, .	1.0	19
31	Hydrological and lock operation conditions associated with paddlefish and bigheaded carp dam passage on a large and small scale in the Upper Mississippi River (Pools 14â€“18). <i>PeerJ</i> , 0, 10, e13822.	2.0	4
32	Global trends, biases and gaps in the scientific literature about freshwater fish eggs and larvae. <i>Journal of Fish Biology</i> , 2023, 102, 83-95.	1.6	3
34	Upstream experience and experimental translocation of invasive bigheaded carps results in increased upstream passage success at a navigation lock in a large river. <i>River Research and Applications</i> , 2024, 40, 575-586.	1.7	0