David C Kazyak

List of Publications by Year in descending order

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1307594 1372567 25 170 7 10 citations g-index h-index papers 28 28 28 155 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Assessing the impact of stocking northern-origin hatchery brook trout on the genetics of wild populations in North Carolina. Conservation Genetics, 2018, 19, 207-219.	1.5	20
2	Integrating side-scan sonar and acoustic telemetry to estimate the annual spawning run size of Atlantic sturgeon in the Hudson River. Canadian Journal of Fisheries and Aquatic Sciences, 2020, 77, 1038-1048.	1.4	13
3	Rapid Visual Assessment to Determine Sex in Brook Trout. North American Journal of Fisheries Management, 2013, 33, 665-668.	1.0	12
4	Establishment of a microsatellite genetic baseline for North American Atlantic sturgeon (Acipenser o.) Tj ETQq0	0 0 rgBT /0	Overlock 10 Tf
5	Hiding in Plain Sight: A Case for Cryptic Metapopulations in Brook Trout (Salvelinus fontinalis). PLoS ONE, 2016, 11, e0146295.	2.5	12
6	Population Genetics of Brook Trout in the Southern Appalachian Mountains. Transactions of the American Fisheries Society, 2022, 151, 127-149.	1.4	12
7	Spatial Structure of Morphological and Neutral Genetic Variation in Brook Trout. Transactions of the American Fisheries Society, 2015, 144, 480-490.	1.4	11
8	Neutral Genetic and Phenotypic Variation within and among Isolated Headwater Populations of Brook Trout. Transactions of the American Fisheries Society, 2019, 148, 58-72.	1.4	9
9	Stock composition of Atlantic sturgeon (Acipenser oxyrinchus oxyrinchus) encountered in marine and estuarine environments on the U.S. Atlantic Coast. Conservation Genetics, 2021, 22, 767-781.	1.5	9
10	A Comparison of Circle Hook Size on Hooking Success, Deep Hooking Rate, and Postrelease Mortality of Hatchery-Reared Rainbow Trout. North American Journal of Fisheries Management, 2016, 36, 254-258.	1.0	6
11	A Comparison of Catchability and Mortality with Circle and J Hooks for Streamâ€Dwelling Brook Trout. North American Journal of Fisheries Management, 2016, 36, 259-266.	1.0	6
12	Fish and Benthic Macroinvertebrate Densities in Small Streams with and without American Eels. Transactions of the American Fisheries Society, 2014, 143, 700-708.	1.4	5
13	A Bayesian framework for assessing extinction risk based on ordinal categories of population condition and projected landscape change. Biological Conservation, 2021, 253, 108866.	4.1	5
14	Development of Genetic Baseline Information to Support the Conservation and Management of Wild Brook Trout in North Carolina. North American Journal of Fisheries Management, 2021, 41, 626-638.	1.0	5
15	Genetic Structure of Maryland Brook Trout Populations: Management Implications for a Threatened Species. North American Journal of Fisheries Management, 2021, 41, 1097-1119.	1.0	5
16	Evaluating sources of bias in pedigreeâ€based estimates of breeding population size. Ecological Applications, 2022, 32, e2602.	3.8	5
17	High-Density Polyethylene Pipe: A New Material for Pass-By Passive Integrated Transponder Antennas. North American Journal of Fisheries Management, 2012, 32, 49-52.	1.0	4
18	Development of microsatellite markers for three at risk tiger beetles Cicindela dorsalis dorsalis, C. d. media, and C. puritana. BMC Research Notes, 2020, 13, 171.	1.4	4

#	Article	IF	CITATION
19	Spatiotemporal Stability Patterns of Brook Trout Abundance and Implications for Stream Research and Monitoring. North American Journal of Fisheries Management, 2017, 37, 353-362.	1.0	3
20	Using genetic data to advance stream fish reintroduction science: a case study in brook trout. Restoration Ecology, 2023, 31, .	2.9	3
21	Atlantic Sturgeon Status and Movement Ecology in an Extremely Small Spawning Habitat: The Nanticoke River-Marshyhope Creek, Chesapeake Bay. Reviews in Fisheries Science and Aquaculture, 0, , 1-20.	9.1	2
22	Broadscale Population Structure and Hatchery Introgression of Midwestern Brook Trout. Transactions of the American Fisheries Society, 2022, 151, 81-99.	1.4	2
23	Landscape and stocking effects on population genetics of Tennessee Brook Trout. Conservation Genetics, 2022, 23, 341-357.	1.5	2
24	Stock Composition of the Historical New York Bight Atlantic Sturgeon Fishery Revealed through Microsatellite Analysis of Archived Spines. Marine and Coastal Fisheries, 2021, 13, 720-727.	1.4	1
25	Population genetics of three at-risk tiger beetles Habroscelimorpha dorsalis dorsalis, H. d. media, and Ellipsoptera puritana. Conservation Genetics, 0 , , 1 .	1.5	O