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	Using genetic data to advance stream fish reintroduction science: a case study in brook trout. Restoration Ecology, 2023, 31, .	2.9	3
2	Population Genetics of Brook Trout in the Southern Appalachian Mountains. Transactions of the American Fisheries Society, 2022, 151, 127-149.	1.4	12
3	Broadscale Population Structure and Hatchery Introgression of Midwestern Brook Trout. Transactions of the American Fisheries Society, 2022, 151, 81-99.	1.4	2
4	Landscape and stocking effects on population genetics of Tennessee Brook Trout. Conservation Genetics, 2022, 23, 341-357.	1.5	2
5	Evaluating sources of bias in pedigreeâ€based estimates of breeding population size. Ecological Applications, 2022, 32, e2602.	3.8	5
6	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
7	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
8	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
9	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
10	Establishment of a microsatellite genetic baseline for North American Atlantic sturgeon (Acipenser o.) Tj ETQq0	0 0 rgBT /	Overlock 10 Tf 12
11	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
11	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. 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	1 13
	Microsatellite Analysis of Archived Spines. Marine and Coastal Fisheries, 2021, 13, 720-727. 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,		
12	Microsatellite Analysis of Archived Spines. Marine and Coastal Fisheries, 2021, 13, 720-727. 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. Development of microsatellite markers for three at risk tiger beetles Cicindela dorsalis dorsalis, C. d.	1.4	13
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12 13 14	Microsatellite Analysis of Archived Spines. Marine and Coastal Fisheries, 2021, 13, 720-727. 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. 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. Neutral Genetic and Phenotypic Variation within and among Isolated Headwater Populations of Brook Trout. Transactions of the American Fisheries Society, 2019, 148, 58-72. Assessing the impact of stocking northern-origin hatchery brook trout on the genetics of wild	1.4	13 4 9
12 13 14 15	Microsatellite Analysis of Archived Spines. Marine and Coastal Fisheries, 2021, 13, 720-727. 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. 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. Neutral Genetic and Phenotypic Variation within and among Isolated Headwater Populations of Brook Trout. Transactions of the American Fisheries Society, 2019, 148, 58-72. 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. Spatiotemporal Stability Patterns of Brook Trout Abundance and Implications for Stream Research	1.4 1.4 1.5	13 4 9 20

#	Article	IF	Citations
19	Hiding in Plain Sight: A Case for Cryptic Metapopulations in Brook Trout (Salvelinus fontinalis). PLoS ONE, 2016, 11, e0146295.	2.5	12
20	Spatial Structure of Morphological and Neutral Genetic Variation in Brook Trout. Transactions of the American Fisheries Society, 2015, 144, 480-490.	1.4	11
21	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
22	Rapid Visual Assessment to Determine Sex in Brook Trout. North American Journal of Fisheries Management, 2013, 33, 665-668.	1.0	12
23	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
24	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
25	Population genetics of three at-risk tiger beetles Habroscelimorpha dorsalis dorsalis, H. d. media, and Ellipsoptera puritana. Conservation Genetics, 0, , 1.	1.5	0