

Darryl W Hondorp

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

777
citations

759233

12
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

890
citing authors

#	ARTICLE	IF	CITATIONS
1	Local diversity in phenological responses of migratory lake sturgeon to warm winters. <i>Oikos</i> , 2022, 2022, .	2.7	4
2	A Synthesis of the Biology and Ecology of Sculpin Species in the Laurentian Great Lakes and Implications for the Adaptive Capacity of the Benthic Ecosystem. <i>Reviews in Fisheries Science and Aquaculture</i> , 2021, 29, 96-121.	9.1	3
3	Seasonal movements of muskellunge in the St. Clair " Detroit River System: Implications for multi-jurisdictional fisheries management. <i>Journal of Great Lakes Research</i> , 2021, 47, 475-485.	1.9	6
4	Slimy sculpin depth shifts and habitat squeeze following the round goby invasion in the Laurentian Great Lakes. <i>Journal of Great Lakes Research</i> , 2021, 47, 1793-1803.	1.9	4
5	Detecting commonality in multidimensional fish movement histories using sequence analysis. <i>Animal Biotelemetry</i> , 2020, 8, .	1.9	2
6	Sequence analysis and acoustic tracking of individual lake sturgeon identify multiple patterns of river lake habitat use. <i>Ecosphere</i> , 2019, 10, e02983.	2.2	21
7	Acoustic telemetry observation systems: challenges encountered and overcome in the Laurentian Great Lakes. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2018, 75, 1755-1763.	1.4	75
8	Divergent migration within lake sturgeon (<i>Acipenser fulvescens</i>) populations: Multiple distinct patterns exist across an unrestricted migration corridor. <i>Journal of Animal Ecology</i> , 2018, 87, 259-273.	2.8	49
9	Variation in DNA methylation is associated with migratory phenotypes of lake sturgeon <i>Acipenser fulvescens</i> in the St. Clair River, MI, USA. <i>Journal of Fish Biology</i> , 2018, 93, 942-951.	1.6	8
10	Use of navigation channels by Lake Sturgeon: Does channelization increase vulnerability of fish to ship strikes?. <i>PLoS ONE</i> , 2017, 12, e0179791.	2.5	11
11	Assigning Sex and Reproductive Stage to Adult Lake Sturgeon using Ultrasonography and Common Morphological Measurements. <i>North American Journal of Fisheries Management</i> , 2016, 36, 21-29.	1.0	23
12	Electronic archival tags provide first glimpse of bathythermal habitat use by free-ranging adult lake sturgeon <i>Acipenser fulvescens</i> . <i>Journal of Freshwater Ecology</i> , 2016, 31, 477-483.	1.2	4
13	Effects of acoustic tag implantation on lake sturgeon <i>Acipenser fulvescens</i> : lack of evidence for changes in behavior. <i>Animal Biotelemetry</i> , 2015, 3, .	1.9	20
14	An ecological basis for future fish habitat restoration efforts in the Huron-Erie Corridor. <i>Journal of Great Lakes Research</i> , 2014, 40, 23-30.	1.9	33
15	Feeding selectivity of slimy sculpin <i>Cottus cognatus</i> and deepwater sculpin <i>Myoxocephalus thompsonii</i> in southeast Lake Michigan: Implications for species coexistence. <i>Journal of Great Lakes Research</i> , 2011, 37, 165-172.	1.9	16
16	Eutrophication and Fisheries: Separating the Effects of Nitrogen Loads and Hypoxia on the Pelagic to Demersal Ratio and other Measures of Landings Composition. <i>Marine and Coastal Fisheries</i> , 2010, 2, 339-361.	1.4	13
17	Hypoxia, Nitrogen, and Fisheries: Integrating Effects Across Local and Global Landscapes. <i>Annual Review of Marine Science</i> , 2009, 1, 329-349.	11.6	298
18	Influence of <i>Diporeia</i> Density on Diet Composition, Relative Abundance, and Energy Density of Planktivorous Fishes in Southeast Lake Michigan. <i>Transactions of the American Fisheries Society</i> , 2005, 134, 588-601.	1.4	101

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19	Sculpin Community Dynamics in Lake Michigan. <i>Journal of Great Lakes Research</i> , 2005, 31, 267-276.	1.9	27
20	First Finding of the Amphipod <i>Echinogammarus ischnus</i> and the Mussel <i>Dreissena bugensis</i> in Lake Michigan. <i>Journal of Great Lakes Research</i> , 2001, 27, 384-391.	1.9	59