

# Daniel A Isermann

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

903  
citations

567281

15  
h-index

526287

27  
g-index

50  
all docs

50  
docs citations

50  
times ranked

569  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recruitment Bottlenecks for Age-0 Walleye in Northern Wisconsin Lakes. <i>North American Journal of Fisheries Management</i> , 2022, 42, 507-522.	1.0	10
2	It's Complicated and It Depends: A Review of the Effects of Ecosystem Changes on Walleye and Yellow Perch Populations in North America. <i>North American Journal of Fisheries Management</i> , 2022, 42, 484-506.	1.0	7
3	Similar Environmental Conditions are Associated with Walleye and Yellow Perch Recruitment Success in Wisconsin Lakes. <i>North American Journal of Fisheries Management</i> , 2022, 42, 630-641.	1.0	8
4	Mark-Recapture Models Accurately Predict Growth Trajectories of Known-Age Muskellunge in Green Bay, Lake Michigan. <i>North American Journal of Fisheries Management</i> , 2022, 42, 410-424.	1.0	2
5	Resistance-acceptance (RAD) considerations for climate change adaptation in fisheries: The Wisconsin experience. <i>Fisheries Management and Ecology</i> , 2022, 29, 346-363.	2.0	20
6	Special Section Overview: Effects of Ecosystem Change on North American Percid Populations. <i>North American Journal of Fisheries Management</i> , 2022, 42, 477-483.	1.0	1
7	Diets of double-crested cormorants in the Lake Winnebago System, Wisconsin. <i>Fisheries Management and Ecology</i> , 2021, 28, 183-193.	2.0	0
8	Incomplete bioinformatic filtering and inadequate age and growth analysis lead to an incorrect inference of harvested-induced changes. <i>Evolutionary Applications</i> , 2021, 14, 278-289.	3.1	18
9	Relative Effectiveness of Frame Dip Nets, Quatrefoil Light Traps, and Towed Ichthyoplankton Nets for Larval Muskellunge. <i>North American Journal of Fisheries Management</i> , 2021, 41, 1334.	1.0	0
10	Assessing the potential to mitigate climate-related expansion of largemouth bass populations using angler harvest. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2020, 77, 520-533.	1.4	10
11	Validity of age estimates from muskellunge ( <i>Esox masquinongy</i> ) fin rays and associated effects on estimates of growth. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2020, 77, 69-80.	1.4	9
12	Brook trout ( <i>Salvelinus fontinalis</i> ) movement and survival after removal of two dams on the West Branch of the Wolf River, Wisconsin. <i>Ecology of Freshwater Fish</i> , 2020, 29, 311-324.	1.4	3
13	Indexing Age-0 Walleye Abundance in Northern Wisconsin Lakes before Fall. <i>North American Journal of Fisheries Management</i> , 2020, 40, 910-921.	1.0	7
14	Electrofishing Encounter Probability, Survival, and Dispersal of Stocked Age-0 Muskellunge in Wisconsin Lakes. <i>North American Journal of Fisheries Management</i> , 2020, 40, 383-393.	1.0	3
15	Defining the Need for Genetic Stock Assignment when Describing Stock Demographics and Dynamics: an Example using Lake Whitefish in Lake Michigan. <i>Transactions of the American Fisheries Society</i> , 2020, 149, 398-413.	1.4	4
16	Characterizing Angler Preferences for Largemouth Bass, Bluegill, and Walleye Fisheries in Wisconsin. <i>North American Journal of Fisheries Management</i> , 2019, 39, 676-692.	1.0	16
17	Potential for Improving Reader Precision and Accuracy of Walleye Age Estimates with Minimal Training. <i>North American Journal of Fisheries Management</i> , 2019, 39, 625-636.	1.0	6
18	Variation in Bluegill Catch Rates and Total Length Distributions among Four Sampling Gears Used in Two Wisconsin Lakes Dominated by Small Fish. <i>North American Journal of Fisheries Management</i> , 2019, 39, 714-724.	1.0	5

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19	Absence of PCB Hot Spot Effect in Walleye Sander vitreus from Lower Green Bay of Lake Michigan. Archives of Environmental Contamination and Toxicology, 2019, 76, 442-452.	4.1	1
20	Defining a Safe Operating Space for inland recreational fisheries. Fish and Fisheries, 2017, 18, 1150-1160.	5.3	95
21	Estimating Age at a Specified Length from the von Bertalanffy Growth Function. North American Journal of Fisheries Management, 2017, 37, 1176-1180.	1.0	25
22	Comparison of Two Viewing Methods for Estimating Largemouth Bass and Walleye Ages from Sectioned Otoliths and Dorsal Spines. North American Journal of Fisheries Management, 2017, 37, 1304-1310.	1.0	4
23	Relative Sampling Efficiency and Movements of Subadult Lake Sturgeon in the Lower Wolf River, Wisconsin. Transactions of the American Fisheries Society, 2017, 146, 1070-1080.	1.4	3
24	Walleye Age Estimation Using Otoliths and Dorsal Spines: Preparation Techniques and Sampling Guidelines Based on Sex and Total Length. Journal of Fish and Wildlife Management, 2017, 8, 474-486.	0.9	9
25	Validation of a Side-Scan Sonar Method for Quantifying Walleye Spawning Habitat Availability in the Littoral Zone of Northern Wisconsin Lakes. North American Journal of Fisheries Management, 2016, 36, 942-950.	1.0	13
26	Walleye Population and Fishery Responses after Elimination of Legal Harvest on Escanaba Lake, Wisconsin. North American Journal of Fisheries Management, 2016, 36, 1315-1324.	1.0	31
27	Diet Overlap and Predation Between Largemouth Bass and Walleye in Wisconsin Lakes Using DNA Barcoding to Improve Taxonomic Resolution. North American Journal of Fisheries Management, 2016, 36, 621-629.	1.0	31
28	Mixed stock analysis of Lake Michigan's Lake Whitefish Coregonus clupeaformis commercial fishery. Journal of Great Lakes Research, 2016, 42, 660-667.	1.9	9
29	Muskellunge Growth Potential in Northern Wisconsin: Implications for Trophy Management. North American Journal of Fisheries Management, 2015, 35, 765-774.	1.0	9
30	Temporal Variation in Viral Hemorrhagic Septicemia Virus Antibodies in Freshwater Drum (Aplodinotus grunniens) Indicates Cyclic Transmission in Lake Winnebago, Wisconsin. Journal of Clinical Microbiology, 2015, 53, 2889-2894.	3.9	4
31	Evaluation of Daily Creel and Minimum Length Limits for Black Crappie and Yellow Perch in Wisconsin. North American Journal of Fisheries Management, 2015, 35, 1-13.	1.0	12
32	Relationships among Walleye Population Characteristics and Genetic Diversity in Northern Wisconsin Lakes. Transactions of the American Fisheries Society, 2014, 143, 744-756.	1.4	12
33	Temporal and Regional Trends in Black Bass Release Rates in Minnesota. North American Journal of Fisheries Management, 2013, 33, 344-350.	1.0	16
34	Comparisons of Sex-Specific Growth and Weight-Length Relationships in Minnesota Black Crappie Populations. North American Journal of Fisheries Management, 2010, 30, 354-360.	1.0	8
35	Validation of Nonlethal Sex Determination for Black Crappies during Spring. North American Journal of Fisheries Management, 2010, 30, 352-353.	1.0	3
36	Sex Ratios of Black Crappies Harvested during Spring Fisheries on Two Minnesota Lakes: Are Males in the Majority?. North American Journal of Fisheries Management, 2010, 30, 812-820.	1.0	3

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37	Estimating Black Crappie Age: An Assessment of Dorsal Spines and Scales as Nonlethal Alternatives to Otoliths. <i>North American Journal of Fisheries Management</i> , 2010, 30, 1591-1598.	1.0	15
38	Current Status and Review of Freshwater Fish Aging Procedures Used by State and Provincial Fisheries Agencies with Recommendations for Future Directions. <i>Fisheries</i> , 2007, 32, 329-340.	0.8	114
39	Yellow Perch in South Dakota: Population Variability and Predicted Effects of Creel Limit Reductions and Minimum Length Limits. <i>North American Journal of Fisheries Management</i> , 2007, 27, 918-931.	1.0	31
40	Evaluating Walleye Length Limits in the Face of Population Variability: Case Histories from Western Minnesota. <i>North American Journal of Fisheries Management</i> , 2007, 27, 551-568.	1.0	27
41	A Computer Program for Age-Length Keys Incorporating Age Assignment to Individual Fish. <i>North American Journal of Fisheries Management</i> , 2005, 25, 1153-1160.	1.0	73
42	Relations between Climatological Variables and Larval Yellow Perch Abundance in Eastern South Dakota Glacial Lakes. <i>Journal of Freshwater Ecology</i> , 2004, 19, 213-218.	1.2	21
43	Evaluation of Three Different Structures Used for Walleye Age Estimation with Emphasis on Removal and Processing Times. <i>North American Journal of Fisheries Management</i> , 2003, 23, 625-631.	1.0	61
44	An Analysis of Methods for Quantifying Crappie Recruitment Variability. <i>North American Journal of Fisheries Management</i> , 2002, 22, 1124-1135.	1.0	31
45	Recruitment Variation of Crappies in Response to Hydrology of Tennessee Reservoirs. <i>North American Journal of Fisheries Management</i> , 2002, 22, 1393-1398.	1.0	34
46	Predictive Evaluation of Size Restrictions as Management Strategies for Tennessee Reservoir Crappie Fisheries. <i>North American Journal of Fisheries Management</i> , 2002, 22, 1349-1357.	1.0	23
47	Variation in Population Characteristics and Gear Selection between Black and White Crappies in Tennessee Reservoirs: Potential Effects on Management Decisions. <i>North American Journal of Fisheries Management</i> , 2002, 22, 863-869.	1.0	16
48	Initial Poststocking Mortality, Oxytetracycline Marking, and Year-Class Contribution of Black-Nosed Crappies Stocked into Tennessee Reservoirs. <i>North American Journal of Fisheries Management</i> , 2002, 22, 1399-1408.	1.0	15
49	Efficacy of Identifying Stocked Crappies in a Tennessee Reservoir through Oxytetracycline Marking. <i>North American Journal of Fisheries Management</i> , 1999, 19, 1122-1123.	1.0	14
50	Resisting ecosystem transformation through an intensive whole-lake fish removal experiment. <i>Fisheries Management and Ecology</i> , 0, , .	2.0	11