

# Jay R Stauffer Jr

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2228781/publications.pdf>

Version: 2024-02-01

160  
papers

3,508  
citations

147726

31  
h-index

168321

53  
g-index

162  
all docs

162  
docs citations

162  
times ranked

2393  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nile Tilapia, <i>Oreochromis niloticus</i> (Teleostei: Cichlidae): a threat to native fishes of Lake Malawi?. <i>Biological Invasions</i> , 2022, 24, 1585-1597.	1.2	10
2	A One Health Approach Relative to Trematode-Caused Diseases of People and Animals Associated with Aquaculture. <i>Reviews in Fisheries Science and Aquaculture</i> , 2022, 30, 542-566.	5.1	5
3	Microcomputed tomography used to link head morphology and observed feeding behavior in cichlids of Lake Malaŵi. <i>Ecology and Evolution</i> , 2021, 11, 4605-4615.	0.8	6
4	Descriptions of two new shell-dwelling species of <i>Metriaclima</i> (Cichlidae) from Lake Malaŵi, Africa. <i>Zootaxa</i> , 2021, 5052, 419-432.	0.2	1
5	Status of Freshwater Mussels (Unionidae) in the French Creek Watershed, USA at the Onset of Invasion by Round Goby, <i>Neogobius melanostomus</i> . <i>Water (Switzerland)</i> , 2021, 13, 3064.	1.2	1
6	Neutral Genetic and Phenotypic Variation within and among Isolated Headwater Populations of Brook Trout. <i>Transactions of the American Fisheries Society</i> , 2019, 148, 58-72.	0.6	9
7	Documentation of Freshwater Mussels (Unionidae) in the Diet of Round Gobies ( <i>Neogobius</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 TF 181, 259.	0.2	4
8	Description of two deep-water fishes of the genus <i>Diplotaxodon</i> (Teleostei: Cichlidae) from Lake Malaŵi, Africa. <i>Proceedings of the Biological Society of Washington</i> , 2018, 131, 90-100.	0.3	4
9	Description of <i>Metriaclima koningsi</i> , a new species (Teleostei: Cichlidae) from Lake Malaŵi, Malaŵi, Africa. <i>Zootaxa</i> , 2018, 4370, 95-100.	0.2	1
10	Territoriality and the Coexistence between the Introduced and the Native Mbuna of the Lake Malaŵi National Park. <i>Modern Environmental Science and Engineering</i> , 2018, 4, 556-569.	0.3	0
11	Expanded Distributions of Three <i>Etheostoma</i> Darters (Subgenus <i>Nothonotus</i> ) within the Upper Ohio River Watershed. <i>Northeastern Naturalist</i> , 2017, 24, 209.	0.1	3
12	Status of Exotic Round Goby and Tubenose Goby in Pennsylvania. <i>Northeastern Naturalist</i> , 2016, 23, 395-407.	0.1	9
13	Redescription of <i>Pseudotropheus livingstonii</i> and <i>Pseudotropheus elegans</i> from Lake Malaŵi, Africa. <i>Zootaxa</i> , 2016, 4154, 169-78.	0.2	1
14	A Revision of the <i>Pseudotropheus elongatus</i> species group (Teleostei: Cichlidae) With Description of a New Genus and Seven New Species. <i>Zootaxa</i> , 2016, 4168, 353-381.	0.2	7
15	Designation of a neotype for brook trout, <i>Salvelinus fontinalis</i> . <i>Proceedings of the Biological Society of Washington</i> , 2015, 127, 557-567.	0.3	6
16	Does hardness of food affect the development of pharyngeal teeth of the black carp, <i>Mylopharyngodon piceus</i> (Pisces: Cyprinidae)?. <i>Biological Control</i> , 2015, 80, 156-159.	1.4	10
17	Next-generation genomic shotgun sequencing indicates greater genetic variability in the mitochondria of <i>Hypophthalmichthys molitrix</i> relative to <i>H. nobilis</i> from the Mississippi River, USA and provides tools for research and detection. <i>Conservation Genetics Resources</i> , 2015, 7, 9-11.	0.4	3
18	Land use and surface water withdrawal effects on fish and macroinvertebrate assemblages in the Susquehanna River basin, USA. <i>Journal of Freshwater Ecology</i> , 2015, 30, 229-248.	0.5	15

#	ARTICLE	IF	CITATIONS
19	Feeding behavior of black carp <i>Mylopharyngodon piceus</i> (Pisces: Cyprinidae) on fry of other fish species and trematode transmitting snail species. <i>Biological Control</i> , 2014, 72, 118-124.	1.4	5
20	River of the dammed: longitudinal changes in fish assemblages in response to dams. <i>Hydrobiologia</i> , 2014, 727, 19-33.	1.0	45
21	Introgression in Lake MalaÅµi: Increasing the Threat of Human Urogenital Schistosomiasis?. <i>EcoHealth</i> , 2014, 11, 251-254.	0.9	6
22	Growing population and ecosystem change increase human schistosomiasis around Lake MalaÅµi. <i>Trends in Parasitology</i> , 2014, 30, 217-220.	1.5	17
23	An Examination of Petromyzontidae in Pennsylvania: Current Distribution and Habitat Preference of Lampreys. <i>Northeastern Naturalist</i> , 2014, 21, 606-618.	0.1	1
24	Use of black carp ( <i>Mylopharyngodon piceus</i> ) in biological control of intermediate host snails of fish-borne zoonotic trematodes in nursery ponds in the Red River Delta, Vietnam. <i>Parasites and Vectors</i> , 2013, 6, 142.	1.0	29
25	Gravel dredging alters diversity and structure of riverine fish assemblages. <i>Freshwater Biology</i> , 2013, 58, 261-274.	1.2	38
26	Prey species and size choice of the molluscivorous fish, black carp ( <i>Mylopharyngodon piceus</i> ). <i>Journal of Freshwater Ecology</i> , 2013, 28, 547-560.	0.5	6
27	Descriptions of five new species of <i>Metriaclima</i> (Teleostei: Cichlidae) from Lake MalaÅµi, Africa. <i>Zootaxa</i> , 2013, 3647, 101-36.	0.2	10
28	The burrowing behaviour of <i>Bulinus nyassanus</i> , intermediate host of <i>Schistosoma haematobium</i> , in Lake MalaÅµi. <i>African Journal of Aquatic Science</i> , 2012, 37, 113-116.	0.5	6
29	Prey selection under laboratory conditions by pond-bred <i>Trematocranus placodon</i> (Regan, 1922), a molluscivorous cichlid from Lake MalaÅµi. <i>Journal of Freshwater Ecology</i> , 2012, 27, 517-526.	0.5	4
30	Review of the Lake MalaÅµi genus <i>Melanochromis</i> (Teleostei: Cichlidae) with a description of a new species. <i>Zootaxa</i> , 2012, 3258, 1.	0.2	7
31	Crush-resistance of soft-sediment gastropods of Lake MalaÅµi: implications for prey selection by Molluscivorous fishes. <i>Journal of Freshwater Ecology</i> , 2011, 26, 85-90.	0.5	16
32	Two new species of <i>Stigmatochromis</i> (Teleostei: Cichlidae) from Lake MalaÅµi, Africa. <i>Proceedings of the Biological Society of Washington</i> , 2011, 124, 212-222.	0.3	1
33	Oral shelling of <i>Bulinus</i> spp. (Mollusca: Planorbidae) by the Lake MalaÅµi cichlid, <i>Metriaclima lanisticola</i> (Pisces: Cichlidae). <i>Journal of Freshwater Ecology</i> , 2011, , 1-5.	0.5	2
34	Schistosomiasis in Lake MalaÅµi Villages. <i>EcoHealth</i> , 2011, 8, 163-176.	0.9	43
35	Density of <i>Trematocranus placodon</i> (Pisces: Cichlidae): A Predictor of Density of the Schistosome Intermediate Host, <i>Bulinus nyassanus</i> (Gastropoda: Planorbidae), in Lake MalaÅµi. <i>EcoHealth</i> , 2011, 8, 177-189.	0.9	20
36	An egg injection technique to evaluate the effect of polychlorinated biphenyls on the hatching success of the snapping turtle ( <i>Chelydra serpentina serpentina</i> ). <i>Environmental Toxicology and Chemistry</i> , 2011, 30, 915-919.	2.2	3

#	ARTICLE	IF	CITATIONS
37	Biology of the Molluscivorous Fish <i>Trematocranus placodon</i> (Pisces: Cichlidae) from Lake Malaŵi. <i>Journal of Freshwater Ecology</i> , 2010, 25, 449-455.	0.5	8
38	Brood Parasitism of a Bagrid Catfish ( <i>Bagrus meridionalis</i> ) by a Clariid Catfish ( <i>Bathyclarias nyasensis</i> ) in Lake Malaŵi, Africa. <i>Copeia</i> , 2010, 2010, 71-74.	1.4	6
39	Effect of Temperature on Growth, Survival and Reproduction of <i>Bulinus nyassanus</i> (Smith, 1877) (Mollusca: Gastropoda) from Lake Malawi. <i>African Zoology</i> , 2010, 45, 315-320.	0.2	11
40	Description of two new species of the Midas cichlid complex (Teleostei: Cichlidae) from Lake Apoyo, Nicaragua. <i>Proceedings of the Biological Society of Washington</i> , 2010, 123, 159-173.	0.3	16
41	Descriptions of three new species of <i>Melanochromis</i> (Teleostei: Cichlidae) and a redescription of <i>M. vermicorus</i> . <i>Zootaxa</i> , 2009, 2076, 37-59.	0.2	3
42	Development and Efficacy of an Electrified Benthic Trawl for Sampling Large River Fish Assemblages. <i>North American Journal of Fisheries Management</i> , 2009, 29, 1001-1005.	0.5	16
43	Small-scale morphological differentiation in a cichlid may provide clues about rapidly diversifying systems. <i>African Journal of Ecology</i> , 2008, 46, 107-109.	0.4	1
44	Three new species of cichlid fishes (Teleostei: Cichlidae) from Lake Apoyo, Nicaragua. <i>Proceedings of the Biological Society of Washington</i> , 2008, 121, 117-129.	0.3	30
45	Behaviorally Induced Sex Reversal of <i>Metriaclima cf. livingstoni</i> (Cichlidae) from Lake Malawi. <i>Copeia</i> , 2008, 2008, 618-620.	1.4	5
46	<i>Schistosoma haematobium</i> in Lake Malaŵi: susceptibility and molecular diversity of the snail hosts <i>Bulinus globosus</i> and <i>B. nyassanus</i> . <i>Journal of Helminthology</i> , 2008, 82, 377-382.	0.4	11
47	Potential of <i>Metriaclima lanisticola</i> (Teleostei: Cichlidae) for biological control of schistosome intermediate host snails. <i>African Zoology</i> , 2007, 42, 45-49.	0.2	5
48	Potential of <i>Metriaclima lanisticola</i> (Teleostei: Cichlidae) for biological control of schistosome intermediate host snails. <i>African Zoology</i> , 2007, 42, 45-49.	0.2	8
49	Taxonomy: A Precursor to Understanding Ecological Interactions among Schistosomes, Snail Hosts, and Snail-Eating Fishes. <i>Transactions of the American Fisheries Society</i> , 2007, 136, 1136-1145.	0.6	8
50	Exploring Links between Systematics and Fisheries Management. <i>Transactions of the American Fisheries Society</i> , 2007, 136, 1122-1125.	0.6	3
51	<i>Tilapia</i> (Teleostei: Cichlidae) status in Nicaraguan natural waters. <i>Environmental Biology of Fishes</i> , 2007, 78, 107-114.	0.4	42
52	Small-scale morphological differentiation in a cichlid may provide clues about rapidly diversifying systems. <i>African Journal of Ecology</i> , 2007, .	0.4	0
53	Schistosomiasis in Lake Malawi: Relationship of Fish and Intermediate Host Density to Prevalence of Human Infection. <i>EcoHealth</i> , 2006, 3, 22-27.	0.9	53
54	Preliminary study on the culture and breeding of <i>Bulinus nyassanus</i> (Mollusca: Pulmonata) under laboratory conditions. <i>African Zoology</i> , 2006, 41, 143-144.	0.2	6

#	ARTICLE	IF	CITATIONS
55	The schistosome intermediate host, <i>Bulinus nyassanus</i> , is a 'preferred' food for the cichlid fish, <i>Trematocranus placodon</i> , at Cape Maclear, Lake Malawi. <i>Annals of Tropical Medicine and Parasitology</i> , 2006, 100, 75-85.	1.6	32
56	Description of a new species of <i>Petrotilapia</i> (Teleostei: Cichlidae), from Lake MalaÅµi, Africa. <i>Proceedings of the Biological Society of Washington</i> , 2006, 119, 534-539.	0.3	0
57	Preliminary study on the culture and breeding of <i>Bulinus nyassanus</i> (Mollusca: Pulmonata) under laboratory conditions. <i>African Zoology</i> , 2006, 41, 143-144.	0.2	4
58	An Investigation of the Utility of Feeding Angles Among Lake Malawi Rock-dwelling Cichlids (Teleostei: Tj ETQq0 0 0 rgBT /Overlock 10	1.4	11
59	Experimental Evidence of Female Choice in Lake Malawi Cichlids. <i>Copeia</i> , 2005, 2005, 657-660.	1.4	13
60	Habitat Shift of a Native Darter <i>Etheostoma olmstedii</i> (Teleostei: Percidae) in Sympatry with a Non-native Darter <i>Etheostoma zonale</i> . <i>American Midland Naturalist</i> , 2005, 154, 166-177.	0.2	17
61	Phenotypic plasticity: its role in trophic radiation and explosive speciation in cichlids (Teleostei: Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.6	68
62	Ultraviolet radiation enhances zooplanktivory rate in ultraviolet sensitive cichlids. <i>African Journal of Ecology</i> , 2004, 42, 228-231.	0.4	36
63	Schistosomiasis transmission in Lake Malawi. <i>African Journal of Aquatic Science</i> , 2004, 29, 117-119.	0.5	19
64	Predicting freshwater fish distributions using landscape-level variables. <i>Fisheries Research</i> , 2003, 60, 17-32.	0.9	29
65	Evaluation of Female Mate Choice Cues in a Group of Lake Malawi Mbuna (Cichlidae). <i>Copeia</i> , 2003, 2003, 181-186.	1.4	67
66	Description of a New Species in the <i>Pseudotropheus williamsi</i> Complex (Teleostei: Cichlidae), from Lake Malawi, Africa. <i>Copeia</i> , 2002, 2002, 146-151.	1.4	4
67	An introduction to species concepts and speciation of fishes. <i>Fish and Fisheries</i> , 2002, 3, 143-145.	2.7	3
68	Behaviour: an important diagnostic tool for Lake Malawi cichlids. <i>Fish and Fisheries</i> , 2002, 3, 213-224.	2.7	18
69	Species concepts and speciation of fishes: concluding remarks. <i>Fish and Fisheries</i> , 2002, 3, 230-232.	2.7	2
70	Substrate Choice by Three Species of Darters (Teleostei: Percidae) in an Artificial Stream: Effects of a Nonnative Species. <i>Copeia</i> , 2001, 2001, 254-261.	1.4	11
71	Base and stressed ventilation rates for <i>Leiostomus xanthurus</i> Lacepede and <i>Morone americana</i> (Gmelin) exposed to strobe lights. <i>Journal of Applied Ichthyology</i> , 2000, 16, 89-97.	0.3	9
72	Avoidance behavior of <i>Morone americana</i> , <i>Leiostomus xanthurus</i> and <i>Brevoortia tyrannus</i> to strobe light as a method of impingement mitigation. <i>Environmental Science and Policy</i> , 2000, 3, 393-403.	2.4	20

#	ARTICLE	IF	CITATIONS
73	Characteristics that influence male reproductive success on a lek of <i>Lethrinops c.f. parvidens</i> (Teleostei: Cichlidae). <i>Behavioral Ecology and Sociobiology</i> , 2000, 47, 164-170.	0.6	41
74	Regional Frameworks and Candidate Metrics for Assessing Biotic Integrity in Mid-Atlantic Highland Streams. <i>Transactions of the American Fisheries Society</i> , 2000, 129, 962-981.	0.6	62
75	Hunting Strategies of a Lake Malawi Cichlid with Reverse Countershading. <i>Copeia</i> , 1999, 1999, 1108.	1.4	26
76	Population structure and colour variation of the cichlid fishes <i>Labeotropheus fuelleborni</i> Ahl along a recently formed archipelago of rocky habitat patches in southern Lake Malawi. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1999, 266, 119-130.	1.2	106
77	Comparative Microhabitat Use of Ecologically Similar Benthic Fishes. <i>Environmental Biology of Fishes</i> , 1999, 56, 443-453.	0.4	39
78	Sexual selection, parasites and bower height skew in a bower-building cichlid fish. <i>Animal Behaviour</i> , 1998, 56, 379-384.	0.8	57
79	Intraspecific brood mixing and reduced polyandry in a maternal mouth-brooding cichlid. <i>Behavioral Ecology</i> , 1998, 9, 309-312.	1.0	56
80	New Species of <i>Etheostoma</i> (Teleostei: Percidae) from the Upper Tennessee River. <i>Copeia</i> , 1997, 1997, 116.	1.4	12
81	Interpopulation Variation in Darter Oocyte Production. <i>Journal of Freshwater Ecology</i> , 1997, 12, 329-337.	0.5	1
82	Controlling Vectors and Hosts of Parasitic Diseases Using Fishes. <i>BioScience</i> , 1997, 47, 41-49.	2.2	63
83	Food Resource Partitioning by Nine Sympatric Darter Species. <i>Transactions of the American Fisheries Society</i> , 1997, 126, 822-840.	0.6	34
84	Combined effects of water temperature and salinity on growth and feed utilization of juvenile Nile tilapia <i>Oreochromis niloticus</i> (Linnaeus). <i>Aquaculture</i> , 1996, 146, 37-46.	1.7	143
85	Evidence of Hybridization between <i>Cynotilapia afra</i> and <i>Pseudotropheus zebra</i> (Teleostei: Cichlidae) Following an Intralacustrine Translocation in Lake Malaŵi. <i>Copeia</i> , 1996, 1996, 203.	1.4	33
86	New Species of <i>Petrotilapia</i> (Teleostei: Cichlidae) from Lake Malaŵi, Africa. <i>Copeia</i> , 1996, 1996, 695.	1.4	5
87	Microhabitat partitioning in a diverse assemblage of darters in the Allegheny River system. <i>Environmental Biology of Fishes</i> , 1996, 46, 37-44.	0.4	42
88	Commensalistic Feeding Relationships of Three Lake Malaŵi Fish Species. <i>Transactions of the American Fisheries Society</i> , 1996, 125, 224-229.	0.6	3
89	Evolution of NADH Dehydrogenase Subunit 2 in East African Cichlid Fish. <i>Molecular Phylogenetics and Evolution</i> , 1995, 4, 420-432.	1.2	214
90	African Tilapia in Lake Nicaragua. <i>BioScience</i> , 1995, 45, 406-411.	2.2	88

#	ARTICLE	IF	CITATIONS
91	Microsatellite variation demonstrates multiple paternity in lekking cichlid fishes from Lake Malawi, Africa. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1995, 260, 79-84.	1.2	140
92	<i>Iodotropheus sprengerae</i> Oliver & Loiselle, 1972 (Osteichthyes, Perciformes): proposed replacement of holotype by a neotype. <i>Bulletin of Zoological Nomenclature</i> , 1995, 52, 321-323.	0.2	0
93	Effect of Salinity on the Temperature Preference and Tolerance of Age-0 Mayan Cichlids. <i>Transactions of the American Fisheries Society</i> , 1994, 123, 101-107.	0.6	30
94	Intra- and Interspecific Mitochondrial DNA Sequence Variation within Two Species of Rock-Dwelling Cichlids (Teleostei: Cichlidae) from Lake Malawi, Africa. <i>Molecular Phylogenetics and Evolution</i> , 1994, 3, 75-82.	1.2	41
95	Identification of freshwater mussel glochidia on host fishes using restriction fragment length polymorphisms. <i>Molecular Ecology</i> , 1994, 3, 183-185.	2.0	20
96	Sex-role differentiation in feeding and defence of young by a biparental catfish, <i>Bagrus meridionalis</i> . <i>Animal Behaviour</i> , 1994, 48, 587-596.	0.8	13
97	Similar Morphologies of Cichlid Fish in Lakes Tanganyika and Malawi Are Due to Convergence. <i>Molecular Phylogenetics and Evolution</i> , 1993, 2, 158-165.	1.2	268
98	Systematics of <i>Aphredoderus sayanus</i> (Teleostei: Aphredoderidae). <i>Copeia</i> , 1993, 1993, 81.	1.4	6
99	Selective Predation by <i>Noturus insignis</i> (Richardson) (Teleostei: Ictaluridae) in the Delaware River. <i>American Midland Naturalist</i> , 1993, 129, 309.	0.2	3
100	Feeding Selectivity of the American Eel <i>Anguilla rostrata</i> (LeSueur) in the Upper Delaware River. <i>American Midland Naturalist</i> , 1993, 129, 301.	0.2	18
101	Three New Sand-Dwelling Cichlids from Lake Malaŵi, Africa, with a Discussion of the Status of the Genus <i>Copadichromis</i> (Teleostei: Cichlidae). <i>Copeia</i> , 1993, 1993, 1017.	1.4	21
102	New Species of Rock-Dwelling Cichlid (Pisces: Cichlidae) from Lake Malaŵi, Africa, with Comments on <i>Melanochromis vermivorus</i> Trewavas. <i>Copeia</i> , 1993, 1993, 715.	1.4	9
103	Use of indigenous fishes to control schistosome snail vectors in Malaŵi, Africa. <i>Biological Control</i> , 1991, 1, 316-319.	1.4	17
104	Hybridization between <i>Etheostoma zonale</i> and <i>Etheostoma olmstedii</i> (Teleostei: Percidae), Following an Introduction Event. <i>Copeia</i> , 1990, 1990, 584.	1.4	11
105	Bower Size and Male Reproductive Success in a Cichlid Fish Lek. <i>American Naturalist</i> , 1990, 135, 597-613.	1.0	102
106	The Introduced Fish Problem and the Aquarium Fish Industry. <i>Journal of the World Aquaculture Society</i> , 1990, 21, 145-159.	1.2	76
107	Temperature preference as an indicator of the chronic toxicity of cupric ions to mozambique tilapia. <i>Bulletin of Environmental Contamination and Toxicology</i> , 1989, 43, 761-768.	1.3	6
108	Seasonality, depth and habitat distribution of breeding males of <i>Oreochromis</i> spp., 'chambo', in Lake Malawi National Park. <i>Journal of Fish Biology</i> , 1988, 33, 825-834.	0.7	7

#	ARTICLE	IF	CITATIONS
109	Three New Rock-Dwelling Cichlids (Teleostei: Cichlidae) from Lake Malawi, Africa. <i>Copeia</i> , 1988, 1988, 663.	1.4	3
110	Cold Shock Susceptibility of Blue Tilapia from the Susquehanna River, Pennsylvania. <i>North American Journal of Fisheries Management</i> , 1988, 8, 329-332.	0.5	19
111	Introduced Species Ecology of Biological Invasions. <i>BioScience</i> , 1988, 38, 56-56.	2.2	0
112	Estuarine fish responses to strobe light, bubble curtains and strobe light/bubble-curtain combinations as influenced by water flow rate and flash frequencies. <i>Fisheries Research</i> , 1987, 5, 383-399.	0.9	43
113	EFFECTS OF SALINITY ON PREFERRED AND LETHAL TEMPERATURES OF THE MOZAMBIQUE TILAPIA, <i>OREOCHROMIS MOSSAMBICUS</i> (PETERS). <i>Journal of the American Water Resources Association</i> , 1986, 22, 205-208.	1.0	19
114	An intergeneric hybrid, <i>Campostoma anomalum</i> Æ <i>Rhinichthys atratulus</i> , from the Youghiogheny River drainage, West Virginia. <i>Biochemical Systematics and Ecology</i> , 1986, 14, 233-238.	0.6	2
115	Branchial Brooding in the Pirate Perch, <i>Aphredoderus sayanus</i> (Gilliams). <i>Copeia</i> , 1986, 1986, 1030.	1.4	6
116	Description of a Gold Cichlid (Teleostei: Cichlidae) from Lake Malawi, Africa. <i>Copeia</i> , 1986, 1986, 870.	1.4	10
117	Effect of temperature on growth of juvenile <i>Oreochromis mossambicus</i> and <i>Sarotherodon melanotheron</i> . <i>Environmental Biology of Fishes</i> , 1985, 13, 149-152.	0.4	7
118	<i>Cyrtocara macrocleithrum</i> , A Deep-Water Cichlid (Teleostei: Cichlidae) from Lake Malawi, Africa. <i>Copeia</i> , 1985, 1985, 591.	1.4	9
119	Dispersal Patterns of Translocated <i>Cryptobranchus alleganiensis</i> in a Maryland Stream. <i>Journal of Herpetology</i> , 1985, 19, 436.	0.2	10
120	Preferred Wavelengths of Visible Light for Juvenile Atlantic Menhaden. <i>North American Journal of Fisheries Management</i> , 1985, 5, 72-77.	0.5	5
121	Responses of fish to a strobe light/ air-bubble barrier. <i>Fisheries Research</i> , 1985, 3, 157-172.	0.9	71
122	Biochemical Assessment of the Taxonomic Status of " <i>Rhinichthys bowersi</i> " (Pisces: Cyprinidae). <i>Copeia</i> , 1984, 1984, 652.	1.4	11
123	Distribution, Biology, and Management of Exotic Fishes. <i>Copeia</i> , 1984, 1984, 1032.	1.4	95
124	Karyotype of <i>Nocomis micropogon</i> , <i>Rhinichthys cataractae</i> and Their Supposed Hybrid, " <i>Rhinichthys bowersi</i> " (Pisces: Cyprinidae). <i>Copeia</i> , 1984, 1984, 990.	1.4	2
125	EFFECTS OF SALINITY ON PREFERRED AND LETHAL TEMPERATURES OF THE BLACKCHIN TILAPIA, <i>SARATHERODON MELANOTHERON</i> . <i>Journal of the American Water Resources Association</i> , 1984, 20, 771-775.	1.0	16
126	Temperature preference and avoidance studies of six North American freshwater fish species. <i>Hydrobiologia</i> , 1984, 109, 173-177.	1.0	17



#	ARTICLE	IF	CITATIONS
127	Electrophoretic separation of larval silver redhorse ( <i>Moxostoma anisurum</i> ) and golden redhorse ( <i>Moxostoma erythrurum</i> ). <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1983, 76, 721-722.	0.2	0
128	Critical Thermal Maxima in Populations of <i>Ambystoma macrodactylum</i> from Different Elevations. <i>Journal of Herpetology</i> , 1983, 17, 400.	0.2	12
129	Taxometric Comparison of the Atlantic Slope and Ohio River Populations of <i>Etheostoma caeruleum</i> Storer. <i>American Midland Naturalist</i> , 1983, 109, 390.	0.2	4
130	The Zoogeography of the Fishes of the Youghiogheny River System, Pennsylvania, Maryland and West Virginia. <i>American Midland Naturalist</i> , 1983, 110, 145.	0.2	4
131	Observations of Behavioural Responses of Fish to Environmental Stress In situ. <i>Journal of Applied Ecology</i> , 1982, 19, 443.	1.9	4
132	Electrophoretic analysis of <i>Camptostoma anomalum</i> , <i>Rhinichthys cataractae</i> and their F1 offspring. <i>Biochemical Systematics and Ecology</i> , 1982, 10, 95-98.	0.6	4
133	FISH RESPONSES TO TEMPERATURE TO ASSESS EFFECTS OF THERMAL DISCHARGE ON BIOLOGICAL INTEGRITY. <i>Journal of the American Water Resources Association</i> , 1982, 18, 437-450.	1.0	3
134	The Influence of Stream Order and Selected Stream Bed Parameters on Fish Diversity in Raystown Branch, Susquehanna River Drainage, Pennsylvania. <i>Journal of Applied Ecology</i> , 1981, 18, 125.	1.9	23
135	TEMPERATURE BEHAVIOR OF THE BLUESPOTTED SUNFISH <i>ENNEACANTHUS GLORIOSUS</i> (HOLBROOK), WITH AN EVALUATION OF THE INTERPRETATION OF THERMAL BEHAVIOR DATA. <i>Journal of the American Water Resources Association</i> , 1981, 17, 504-507.	1.0	4
136	Temperature Preference of the New River Shiner. <i>Transactions of the American Fisheries Society</i> , 1981, 110, 660-661.	0.6	5
137	Temperature Preference of Banded Killifish, <i>Fundulus diaphanus</i> , from Southwestern Pennsylvania. <i>Copeia</i> , 1980, 1980, 346.	1.4	3
138	A Model for Predicting Age-Specific Body Weights of Nutria Without Age Determination. <i>Journal of Applied Ecology</i> , 1980, 17, 343.	1.9	6
139	Temperature behavioral responses of the American eel, <i>Anguilla rostrata</i> (Lesueur), from Maryland. <i>Hydrobiologia</i> , 1980, 74, 49-51.	1.0	17
140	INERTIA AND RECOVERY: AN APPROACH TO STREAM CLASSIFICATION AND STRESS EVALUATION. <i>Journal of the American Water Resources Association</i> , 1980, 16, 72-78.	1.0	10
141	SELECTING GROUPS OF FISH TO OPTIMIZE ACQUISITION OF INFORMATION ON THERMAL DISCHARGES. <i>Journal of the American Water Resources Association</i> , 1980, 16, 1097-1101.	1.0	1
142	Fortran Program for Calculating Brillouin's Species Diversity Index. <i>Progressive Fish-Culturist</i> , 1980, 42, 185-187.	0.6	3
143	INFLUENCE OF TEMPERATURE ON FISH BEHAVIOR. , 1980, , 103-141.		11
144	Status and Distribution of the Hybrid <i>Nocomis micropogon</i> X <i>Rhinichthys cataractae</i> , with a Discussion of Hybridization as a Viable Mode of Vertebrate Speciation. <i>American Midland Naturalist</i> , 1979, 101, 355.	0.2	10

#	ARTICLE	IF	CITATIONS
145	Modifications of Temperature Avoidance Troughs for Testing Small Fishes. <i>Progressive Fish-Culturist</i> , 1979, 41, 44-45.	0.6	1
146	Temperature Preference of the White Perch, <i>Morone americana</i> , Collected in the Wicomico River, Maryland. <i>Estuaries and Coasts</i> , 1979, 2, 129.	1.7	6
147	Temperature preference of the crayfish <i>Orconectes obscurus</i> . <i>Archives of Environmental Contamination and Toxicology</i> , 1978, 7, 379-383.	2.1	20
148	Fishes of the Greenbrier River, West Virginia, with Drainage History of the Central Appalachians. <i>Journal of Biogeography</i> , 1978, 5, 59.	1.4	38
149	Implication of Geographic Location on Temperature Preference of White Perch, <i>Morone americana</i> . <i>Journal of the Fisheries Research Board of Canada</i> , 1978, 35, 1464-1468.	1.0	24
150	Notes on the Habitat, Description and Distribution of the Sharpnose Darter, <i>Percina oxyrhyncha</i> . <i>Copeia</i> , 1977, 1977, 168.	1.4	1
151	Preferred, Avoided, and Lethal Temperatures of Fish During Rising Temperature Conditions. <i>Journal of the Fisheries Research Board of Canada</i> , 1977, 34, 239-246.	1.0	113
152	The effects of an oil spill on the macroinvertebrates and fish in a small southwestern Virginia creek. <i>Journal of Environmental Science and Health Part A, Environmental Science and Engineering</i> , 1976, 11, 281-296.	0.1	8
153	A Taxonomic Study of Recently Introduced Populations of the Banded Darter, <i>Etheostoma zonale</i> (Cope), in the Susquehanna River. <i>Chesapeake Science</i> , 1976, 17, 303.	0.5	2
154	Observations of an ash lagoon spill on the new River, Virginia. <i>Hydrobiologia</i> , 1976, 48, 241-245.	1.0	2
155	A Description of Xanthic Tessellated Darters, <i>Etheostoma olmstedi</i> (Teleostei: Percidae). <i>Copeia</i> , 1976, 1976, 813.	1.4	1
156	Comparison of Stomach Contents and Condition of Two Catfish Species Living at Ambient Temperatures and in a Heated Discharge. <i>Progressive Fish-Culturist</i> , 1976, 38, 33-35.	0.6	3
157	Influence of Gradient on the Distribution of Fishes in Conowingo Creek, Maryland and Pennsylvania. <i>Chesapeake Science</i> , 1975, 16, 143.	0.5	21
158	Body Temperature Change of Bluegill Sunfish Subjected to Thermal Shock. <i>Progressive Fish-Culturist</i> , 1975, 37, 90-92.	0.6	13
159	A FIELD EVALUATION OF THE EFFECTS OF HEATED DISCHARGES ON FISH DISTRIBUTION. <i>Journal of the American Water Resources Association</i> , 1974, 10, 860-876.	1.0	8
160	Relationships between Sediment Oil Concentrations and the Macroinvertebrates Present in a Small Stream following an Oil Spill. <i>Environmental Letters</i> , 1974, 7, 345-352.	0.4	14