

# Thomas J Near

## List of Publications by Year in descending order

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141  
papers

11,017  
citations

34105

52  
h-index

34986

98  
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147  
all docs

147  
docs citations

147  
times ranked

10351  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution and the latitudinal diversity gradient: speciation, extinction and biogeography. <i>Ecology Letters</i> , 2007, 10, 315-331.	6.4	1,361
2	Resolution of ray-finned fish phylogeny and timing of diversification. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 13698-13703.	7.1	787
3	EARLY BURSTS OF BODY SIZE AND SHAPE EVOLUTION ARE RARE IN COMPARATIVE DATA. <i>Evolution; International Journal of Organic Evolution</i> , 2010, 64, no-no.	2.3	672
4	An inverse latitudinal gradient in speciation rate for marine fishes. <i>Nature</i> , 2018, 559, 392-395.	27.8	579
5	Phylogeny and tempo of diversification in the superradiation of spiny-rayed fishes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 12738-12743.	7.1	408
6	Ancient climate change, antifreeze, and the evolutionary diversification of Antarctic fishes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 3434-3439.	7.1	291
7	Assessing Concordance of Fossil Calibration Points in Molecular Clock Studies: An Example Using Turtles. <i>American Naturalist</i> , 2005, 165, 137-146.	2.1	255
8	The Evolution of Pharyngognathy: A Phylogenetic and Functional Appraisal of the Pharyngeal Jaw Key Innovation in Labroid Fishes and Beyond. <i>Systematic Biology</i> , 2012, 61, 1001-1027.	5.6	204
9	TEMPO OF HYBRID INVIABILITY IN CENTRARCHID FISHES (TELEOSTEI: CENTRARCHIDAE). <i>Evolution; International Journal of Organic Evolution</i> , 2005, 59, 1754-1767.	2.3	183
10	Molecular evidence for Acanthocephala as a subtaxon of Rotifera. <i>Journal of Molecular Evolution</i> , 1996, 43, 287-292.	1.8	163
11	Molecular and fossil evidence place the origin of cichlid fishes long after Gondwanan rifting. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20131733.	2.6	158
12	Phylogeny and Temporal Diversification of Darters (Percidae: Etheostomatinae). <i>Systematic Biology</i> , 2011, 60, 565-595.	5.6	157
13	Phylogenetic Relations among Percid Fishes as Inferred from Mitochondrial Cytochrome b DNA Sequence Data. <i>Molecular Phylogenetics and Evolution</i> , 1998, 10, 343-353.	2.7	156
14	Explosive diversification of marine fishes at the Cretaceous-Palaeogene boundary. <i>Nature Ecology and Evolution</i> , 2018, 2, 688-696.	7.8	156
15	Assessing the quality of molecular divergence time estimates by fossil calibrations and fossil-based model selection. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2004, 359, 1477-1483.	4.0	155
16	DELIMITING SPECIES USING MULTILOCUS DATA: DIAGNOSING CRYPTIC DIVERSITY IN THE SOUTHERN CAVEFISH, <i>TYPHLICHTHYS SUBTERRANEUS</i> (TELEOSTEI: AMBLYOPSIDAE). <i>Evolution; International Journal of Organic Evolution</i> , 2012, 66, 846-866.	2.3	143
17	PISCIVORY LIMITS DIVERSIFICATION OF FEEDING MORPHOLOGY IN CENTRARCHID FISHES. <i>Evolution; International Journal of Organic Evolution</i> , 2009, 63, 1557-1573.	2.3	139
18	Phylogenetic Relationships of the Acanthocephala Inferred from 18S Ribosomal DNA Sequences. <i>Molecular Phylogenetics and Evolution</i> , 1998, 10, 287-298.	2.7	137

#	ARTICLE	IF	CITATIONS
19	FOSSIL CALIBRATIONS AND MOLECULAR DIVERGENCE TIME ESTIMATES IN CENTRARCHID FISHES (TELEOSTEI: TJ ETOq1 1 0.784314 134	2.3	118
20	SPECIATION IN NORTH AMERICAN BLACK BASSES, MICROPTERUS (ACTINOPTERYGII: CENTRARCHIDAE). Evolution; International Journal of Organic Evolution, 2003, 57, 1610-1621.	2.3	118
21	Relaxed Clocks and Inferences of Heterogeneous Patterns of Nucleotide Substitution and Divergence Time Estimates across Whales and Dolphins (Mammalia: Cetacea). Molecular Biology and Evolution, 2012, 29, 721-736.	8.9	115
22	Phylogenetic investigations of Antarctic notothenioid fishes (Perciformes: Notothenioidei) using complete gene sequences of the mitochondrial encoded 16S rRNA. Molecular Phylogenetics and Evolution, 2004, 32, 881-891.	2.7	114
23	Gene Trees Reveal Repeated Instances of Mitochondrial DNA Introgression in Orangethroat Darters (Percidae: Etheostoma). Systematic Biology, 2009, 58, 114-129.	5.6	109
24	Estimating divergence times of notothenioid fishes using a fossil-calibrated molecular clock. Antarctic Science, 2004, 16, 37-44.	0.9	106
25	Accelerated Mitochondrial Evolution and "Darwin's Corollary" Asymmetric Viability of Reciprocal F1 Hybrids in Centrarchid Fishes. Genetics, 2008, 178, 1037-1048.	2.9	106
26	RAPID ALLOPATRIC SPECIATION IN LOGPERCH DARTERS (PERCIDAE: PERCINA). Evolution; International Journal of Organic Evolution, 2004, 58, 2798-2808.	2.3	104
27	Temporal diversification of Mesoamerican cichlid fishes across a major biogeographic boundary. Molecular Phylogenetics and Evolution, 2004, 31, 754-764.	2.7	104
28	The evolutionary relationships of rotifers and acanthocephalans. Hydrobiologia, 1998, 387/387, 83-91.	2.0	97
29	Intraspecific phylogeography of Percina evides (Percidae: Etheostomatinae): an additional test of the Central Highlands pre-Pleistocene vicariance hypothesis. Molecular Ecology, 2001, 10, 2235-2240.	3.9	96
30	COMPARATIVE ANALYSIS OF MORPHOLOGICAL DIVERSITY: DOES DISPARITY ACCUMULATE AT THE SAME RATE IN TWO LINEAGES OF CENTRARCHID FISHES?. Evolution; International Journal of Organic Evolution, 2005, 59, 1783-1794.	2.3	91
31	A Genomic Fossil Reveals Key Steps in Hemoglobin Loss by the Antarctic Icefishes. Molecular Biology and Evolution, 2006, 23, 2008-2016.	8.9	87
32	FUNCTIONAL INNOVATIONS AND MORPHOLOGICAL DIVERSIFICATION IN PARROTFISH. Evolution; International Journal of Organic Evolution, 2010, 64, no-no.	2.3	85
33	Early members of "living fossil" lineage imply later origin of modern ray-finned fishes. Nature, 2017, 549, 265-268.	27.8	85
34	EVIDENCE FOR REPEATED LOSS OF SELECTIVE CONSTRAINT IN RHODOPSIN OF AMBLYOPSID CAVEFISHES (TELEOSTEI: AMBLYOPSIDAE). Evolution; International Journal of Organic Evolution, 2013, 67, 732-748.	2.3	82
35	Functional Antifreeze Glycoprotein Genes in Temperate-Water New Zealand Nototheniid Fish Infer an Antarctic Evolutionary Origin. Molecular Biology and Evolution, 2003, 20, 1897-1908.	8.9	81
36	Phylogenomic analysis of carangimorph fishes reveals flatfish asymmetry arose in a blink of the evolutionary eye. BMC Evolutionary Biology, 2016, 16, 224.	3.2	79

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37	Phylogenetic informativeness reconciles ray-finned fish molecular divergence times. <i>BMC Evolutionary Biology</i> , 2014, 14, 169.	3.2	77
38	Phylogenetics of notothenioid fishes (Teleostei: Acanthomorpha): Inferences from mitochondrial and nuclear gene sequences. <i>Molecular Phylogenetics and Evolution</i> , 2008, 47, 832-840.	2.7	75
39	Phylogenetic and Coalescent Strategies of Species Delimitation in Snubnose Darters (Percidae: Tj ETQq1 1 0.784314 rgBT /Overlock 10	5.6	74
40	Phylogenomic Systematics of Ostariophysan Fishes: Ultraconserved Elements Support the Surprising Non-Monophyly of Characiformes. <i>Systematic Biology</i> , 2017, 66, 881-895.	5.6	74
41	Acanthocephalan Phylogeny and the Evolution of Parasitism. <i>Integrative and Comparative Biology</i> , 2002, 42, 668-677.	2.0	72
42	Dispersal, vicariance, and timing of diversification in <i>Nothonotus</i> darters. <i>Molecular Ecology</i> , 2005, 14, 3485-3496.	3.9	72
43	THE INFLUENCE OF AN INNOVATIVE LOCOMOTOR STRATEGY ON THE PHENOTYPIC DIVERSIFICATION OF TRIGGERFISH (FAMILY: BALISTIDAE). <i>Evolution; International Journal of Organic Evolution</i> , 2011, 65, 1912-1926.	2.3	72
44	Mitochondrial DNA, morphology, and the phylogenetic relationships of Antarctic icefishes (Notothenioidei: Channichthyidae). <i>Molecular Phylogenetics and Evolution</i> , 2003, 28, 87-98.	2.7	69
45	Investigating phylogenetic relationships of sunfishes and black basses (Actinopterygii: Centrarchidae) using DNA sequences from mitochondrial and nuclear genes. <i>Molecular Phylogenetics and Evolution</i> , 2004, 32, 344-357.	2.7	69
46	Phylogenetic analysis of Antarctic notothenioids illuminates the utility of RADseq for resolving Cenozoic adaptive radiations. <i>Molecular Phylogenetics and Evolution</i> , 2018, 129, 268-279.	2.7	69
47	Influence of sexual selection and feeding functional morphology on diversification rate of parrotfishes (Scaridae). <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 3439-3446.	2.6	68
48	Stickleback phylogenies resolved: Evidence from mitochondrial genomes and 11 nuclear genes. <i>Molecular Phylogenetics and Evolution</i> , 2009, 50, 401-404.	2.7	62
49	Integrating Fossil Preservation Biases in the Selection of Calibrations for Molecular Divergence Time Estimation. <i>Systematic Biology</i> , 2011, 60, 519-527.	5.6	62
50	Phylogenomic analyses of 539 highly informative loci dates a fully resolved time tree for the major clades of living turtles (Testudines). <i>Molecular Phylogenetics and Evolution</i> , 2017, 115, 7-15.	2.7	62
51	Ontogenetic shift in buoyancy and habitat in the Antarctic toothfish, <i>Dissostichus mawsoni</i> (Perciformes: Nototheniidae). <i>Polar Biology</i> , 2003, 26, 124-128.	1.2	60
52	Tempo of hybrid inviability in centrarchid fishes (Teleostei: Centrarchidae). <i>Evolution; International Journal of Organic Evolution</i> , 2005, 59, 1754-67.	2.3	59
53	Doomed before they are described? The need for conservation assessments of cryptic species complexes using an amblyopsid cavefish (Amblyopsidae: Typhlichthys) as a case study. <i>Biodiversity and Conservation</i> , 2013, 22, 1799-1820.	2.6	58
54	TEMPORAL PATTERNS OF DIVERSIFICATION AND MICROENDEMISM IN EASTERN HIGHLAND ENDEMIC BARCHEEK DARTERS (PERCIDAE: ETHEOSTOMATINAE). <i>Evolution; International Journal of Organic Evolution</i> , 2009, 63, 228-243.	2.3	57

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55	Genetic Structure of Midwestern <i>Ascaris suum</i> Populations: A Comparison of Isoenzyme and RAPD Markers. <i>Journal of Parasitology</i> , 1995, 81, 385.	0.7	53
56	Evolution of Cytochrome b and the Molecular Systematics of <i>Ammocrypta</i> (Percidae: Etheostomatinae). <i>Copeia</i> , 2000, 2000, 701-711.	1.3	52
57	ELEVATED RATES OF MORPHOLOGICAL AND FUNCTIONAL DIVERSIFICATION IN REEF-DWELLING HAEMULID FISHES. <i>Evolution; International Journal of Organic Evolution</i> , 2013, 67, 417-428.	2.3	52
58	Identification of the notothenioid sister lineage illuminates the biogeographic history of an Antarctic adaptive radiation. <i>BMC Evolutionary Biology</i> , 2015, 15, 109.	3.2	52
59	Historical contingency shapes adaptive radiation in Antarctic fishes. <i>Nature Ecology and Evolution</i> , 2019, 3, 1102-1109.	7.8	50
60	Initial data release and announcement of the 10,000 Fish Genomes Project (Fish10K). <i>GigaScience</i> , 2020, 9, .	6.4	47
61	Gene trees, species trees, and morphology converge on a similar phylogeny of living gars (Actinopterygii: Holostei: Lepisosteidae), an ancient clade of ray-finned fishes. <i>Molecular Phylogenetics and Evolution</i> , 2012, 63, 848-856.	2.7	44
62	BOOM AND BUST: ANCIENT AND RECENT DIVERSIFICATION IN BICHIRS (POLYPTERIDAE: ACTINOPTERYGII), A RELICTUAL LINEAGE OF RAY-FINNED FISHES. <i>Evolution; International Journal of Organic Evolution</i> , 2014, 68, 1014-1026.	2.3	44
63	Cradles and museums of Antarctic teleost biodiversity. <i>Nature Ecology and Evolution</i> , 2017, 1, 1379-1384.	7.8	44
64	Phylogenomic Signatures of Ancient Introgression in a Rogue Lineage of Darters (Teleostei: Percidae). <i>Systematic Biology</i> , 2019, 68, 329-346.	5.6	42
65	Accelerated Diversification Explains the Exceptional Species Richness of Tropical Characoid Fishes. <i>Systematic Biology</i> , 2021, 71, 78-92.	5.6	42
66	Conflict and resolution between phylogenies inferred from molecular and phenotypic data sets for hagfish, lampreys, and gnathostomes. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2009, 312B, 749-761.	1.3	41
67	The Emerging Phylogenetic Perspective on the Evolution of Actinopterygian Fishes. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2021, 52, 427-452.	8.3	41
68	Nuclear gene-inferred phylogenies resolve the relationships of the enigmatic Pygmy Sunfishes, <i>Elassoma</i> (Teleostei: Percomorpha). <i>Molecular Phylogenetics and Evolution</i> , 2012, 63, 388-395.	2.7	40
69	Are 100 enough? Inferring acanthomorph teleost phylogeny using Anchored Hybrid Enrichment. <i>BMC Evolutionary Biology</i> , 2015, 15, 113.	3.2	40
70	New insights on the sister lineage of percomorph fishes with an anchored hybrid enrichment dataset. <i>Molecular Phylogenetics and Evolution</i> , 2017, 110, 27-38.	2.7	40
71	Prolonged morphological expansion of spiny-rayed fishes following the end-Cretaceous. <i>Nature Ecology and Evolution</i> , 2022, 6, 1211-1220.	7.8	39
72	The impact of shifts in marine biodiversity hotspots on patterns of range evolution: Evidence from the Holocentridae (squirrelfishes and soldierfishes). <i>Evolution; International Journal of Organic Evolution</i> , 2015, 69, 146-161.	2.3	38

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73	Phylogenetic Relationships of Percina (Percidae: Etheostomatinae). <i>Copeia</i> , 2002, 2002, 1-14.	1.3	37
74	Explicit tests of palaeodrainage connections of southeastern North America and the historical biogeography of Orange-throated Darters (Percidae: Etheostoma). <i>Molecular Ecology</i> , 2013, 22, 5397-5417.	3.9	36
75	GEOGRAPHIC AND TEMPORAL ASPECTS OF MITOCHONDRIAL REPLACEMENT IN NOTHONOTUS DARTERS (TELEOSTEI: PERCIDAE: ETHEOSTOMATINAE).. <i>Evolution; International Journal of Organic Evolution</i> , 2009, 64, 1410-28.	2.3	35
76	Patterns of Natural Hybridization in Darters (Percidae: Etheostomatinae). <i>Copeia</i> , 2009, 2009, 758-773.	1.3	35
77	Molecular phylogeny of Percomorpha resolves Trichonotus as the sister lineage to Gobioidi (Teleostei: Gobiiformes) and confirms the polyphyly of Trachinoidei. <i>Molecular Phylogenetics and Evolution</i> , 2015, 93, 172-179.	2.7	35
78	Free from mitochondrial DNA: Nuclear genes and the inference of species trees among closely related darter lineages (Teleostei: Percidae: Etheostomatinae). <i>Molecular Phylogenetics and Evolution</i> , 2013, 66, 868-876.	2.7	34
79	Diversity, relative abundance, new locality records and population structure of Antarctic demersal fishes from the northern Scotia Arc islands and BouvetÅya. <i>Polar Biology</i> , 2008, 31, 1481-1497.	1.2	33
80	EFFECTS OF CLIMATIC AND GEOLOGICAL PROCESSES DURING THE PLEISTOCENE ON THE EVOLUTIONARY HISTORY OF THE NORTHERN CAVEFISH, AMBLYOPSIS SPELAEA (TELEOSTEI: AMBLYOPSIDAE). <i>Evolution; International Journal of Organic Evolution</i> , 2013, 67, 1011-1025.	2.3	33
81	Phylogenetic analysis of molecular and morphological data highlights uncertainty in the relationships of fossil and living species of Elopomorpha (Actinopterygii: Teleostei). <i>Molecular Phylogenetics and Evolution</i> , 2015, 89, 205-218.	2.7	32
82	Assessing phylogenetic resolution among mitochondrial, nuclear, and morphological datasets in <i>Nothonotus darters</i> (Teleostei: Percidae). <i>Molecular Phylogenetics and Evolution</i> , 2008, 46, 708-720.	2.7	31
83	Molecular phylogenetics of squirrelfishes and soldierfishes (Teleostei: Beryciformes: Holocentridae): Reconciling more than 100 years of taxonomic confusion. <i>Molecular Phylogenetics and Evolution</i> , 2012, 65, 727-738.	2.7	31
84	A phylogenomic framework for pelagiarian fishes (Acanthomorpha: Percomorpha) highlights mosaic radiation in the open ocean. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20191502.	2.6	31
85	Phylogenetic Relationships of Barcheek Darters (Percidae: Etheostoma, Subgenus <i>Catonotus</i> ) with Descriptions of Two New Species. <i>Copeia</i> , 2003, 2003, 512-530.	1.3	30
86	A New Species and a Molecular Phylogenetic Analysis of the Antarctic Fish Genus <i>Pogonophryne</i> (Notothenioidi: Artedidraconidae). <i>Copeia</i> , 2009, 2009, 705-713.	1.3	27
87	Phylogenetic Relationships among Fantail Darters (Percidae: Etheostoma: <i>Catonotus</i> ): Total Evidence Analysis of Morphological and Molecular Data. <i>Copeia</i> , 1999, 1999, 551.	1.3	26
88	Ecological constraint and the evolution of sexual dichromatism in darters. <i>Evolution; International Journal of Organic Evolution</i> , 2015, 69, 1219-1231.	2.3	26
89	Cryptic species diversity in sub-Antarctic islands: A case study of <i>Lepidonotothen</i> . <i>Molecular Phylogenetics and Evolution</i> , 2016, 104, 32-43.	2.7	26
90	Phylogenetic relationships and timing of diversification in gonorynchiform fishes inferred using nuclear gene DNA sequences (Teleostei: Ostariophysii). <i>Molecular Phylogenetics and Evolution</i> , 2014, 80, 297-307.	2.7	23

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91	Fossil calibrations and molecular divergence time estimates in centrarchid fishes (Teleostei: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tj	2.3	23
92	Gene flow between an endangered endemic iguana, and its wide spread relative, on the island of Utila, Honduras: when is hybridization a threat?. Conservation Genetics, 2009, 10, 1247-1254.	1.5	22
93	An early fossil remora (Echeneoidea) reveals the evolutionary assembly of the adhesion disc. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20131200.	2.6	22
94	RELATIONSHIP BETWEEN SPECIES CO-OCCURRENCE AND RATE OF MORPHOLOGICAL CHANGE IN<i>PERCINA</i>DARTERS (PERCIDAE: ETHEOSTOMATINAE). Evolution; International Journal of Organic Evolution, 2009, 63, 767-778.	2.3	20
95	Introgression and Species Delimitation in the Longear Sunfish <i>Lepomis megalotis</i> (Teleostei: Tj ETQq1 1 0.784314 rgBT /Overlock 5.6 20	5.6	20
96	Phylogenomic Species Delimitation Dramatically Reduces Species Diversity in an Antarctic Adaptive Radiation. Systematic Biology, 2021, 71, 58-77.	5.6	20
97	Phylogeny and time scale of diversification in the fossil-rich sunfishes and black basses (Teleostei: Tj ETQq1 1 0.784314 rgBT /Overlock 2.7 20	2.7	20
98	Confirmation of neutral buoyancy in <i>Aethotaxis mitopteryx</i> DeWitt (Notothenioidei: Nototheniidae). Polar Biology, 2007, 30, 443-447.	1.2	19
99	Geographic intraspecific variation in buoyancy within Antarctic notothenioid fishes. Antarctic Science, 2009, 21, 123-129.	0.9	19
100	PHYLOGENETIC INFERENCE OF NUPTIAL TRAIT EVOLUTION IN THE CONTEXT OF ASYMMETRICAL INTROGRESSION IN NORTH AMERICAN DARTERS (TELEOSTEI). Evolution; International Journal of Organic Evolution, 2013, 67, 388-402.	2.3	19
101	Evolution of the branchiostegal membrane and restricted gill openings in <sc>A</sc>ctinopterygian fishes. Journal of Morphology, 2015, 276, 681-694.	1.2	19
102	Phylogeny of <i>Trematomus</i> (Notothenioidei: Nototheniidae) inferred from mitochondrial and nuclear gene sequences. Antarctic Science, 2009, 21, 565-570.	0.9	18
103	Characterization of a contemporaneous hybrid zone between two darter species ( <i>Etheostoma bison</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 1.1 18	1.1	18
104	Phylogenomics and species delimitation of the economically important Black Basses ( <i>Micropterus</i> ). Scientific Reports, 2022, 12, .	3.3	18
105	A young clade repeating an old pattern: diversity in <i>Nothonotus</i> darters (Teleostei: Percidae) endemic to the Cumberland River. Molecular Ecology, 2010, 19, 5030-5042.	3.9	16
106	Expansion of vomeronasal receptor genes (OlfC) in the evolution of fright reaction in Ostariophysan fishes. Communications Biology, 2019, 2, 235.	4.4	16
107	The Utility of Morphological Data in Resolving Phylogenetic Relationships of Darters as Exemplified with <i>Etheostoma</i> (Teleostei: Percidae). Bulletin of the Peabody Museum of Natural History, 2009, 50, 327-346.	1.1	14
108	COMPARATIVE ANALYSIS OF MORPHOLOGICAL DIVERSITY: DOES DISPARITY ACCUMULATE AT THE SAME RATE IN TWO LINEAGES OF CENTRARCHID FISHES?. Evolution; International Journal of Organic Evolution, 2005, 59, 1783.	2.3	13

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109	Phylogenetic Relationships of <i>Noturus Stanauli</i> and <i>N. Crypticus</i> (Siluriformes: Ictaluridae), Two Imperiled Freshwater Fish Species from the Southeastern United States. <i>Copeia</i> , 2006, 2006, 378-383.	1.3	11
110	Evolution and Function of the Globin Intergenic Regulatory Regions of the Antarctic Dragonfishes (Notothenioidei: Bathyaconidae). <i>Molecular Biology and Evolution</i> , 2012, 29, 1071-1080.	8.9	11
111	A New Species of <i>Nothonotus</i> Darter (Teleostei: Percidae) from the Caney Fork in Tennessee, USA. <i>Bulletin of the Peabody Museum of Natural History</i> , 2013, 54, 3-21.	1.1	11
112	Phylogenetic and Morphological Diversity of the <i>Etheostoma zonistium</i> Species Complex with the Description of a New Species Endemic to the Cumberland Plateau of Alabama. <i>Bulletin of the Peabody Museum of Natural History</i> , 2017, 58, 263-286.	1.1	11
113	Cytogenetic diversity in the Antarctic plunderfishes (Notothenioidei: Artedidraconidae). <i>Antarctic Science</i> , 2010, 22, 805-814.	0.9	10
114	Molecular data support the existence of two species of the Antarctic fish genus <i>Cryodraco</i> (Channichthyidae). <i>Polar Biology</i> , 2016, 39, 1369-1379.	1.2	10
115	Rescued from Synonymy: A Redescription of <i>Percina bimaculata</i> Haldeman and a Molecular Phylogenetic Analysis of Logperch Darters (Percidae: Etheostomatinae). <i>Bulletin of the Peabody Museum of Natural History</i> , 2008, 49, 3-18.	1.1	9
116	Phylogenetic relationships among <i>Boleosoma</i> darter species (Percidae: Etheostoma). <i>Molecular Phylogenetics and Evolution</i> , 2009, 53, 249-257.	2.7	9
117	Molecular Systematics of the Least Darter (Percidae: <i>Etheostoma microperca</i> ): Historical Biogeography and Conservation Implications. <i>Copeia</i> , 2015, 103, 87-98.	1.3	9
118	Aspects of the Biology and Population Genetics of the Antarctic Nototheniid Fish <i>Trematomus nicolai</i> . <i>Copeia</i> , 2009, 2009, 320-327.	1.3	8
119	A New Barcheek Darter Species from Buck Creek (Cumberland River System), Kentucky (Percidae: <i>Tj ETQq1 1 0.784314 rgBT /Overlock 1.1</i> History, 2015, 56, 127-146.	1.1	8
120	A New Species of Logperch Endemic to Tennessee (Percidae: Etheostomatinae: <i>Percina</i> ). <i>Bulletin of the Peabody Museum of Natural History</i> , 2017, 58, 287-309.	1.1	8
121	Molecular Evidence for Acanthocephala as a Subtaxon of Rotifera. <i>Journal of Molecular Evolution</i> , 1996, 43, 287-292.	1.8	8
122	TEMPO OF HYBRID INVIABILITY IN CENTRARCHID FISHES (TELEOSTEI: CENTRARCHIDAE). <i>Evolution; International Journal of Organic Evolution</i> , 2005, 59, 1754.	2.3	7
123	A New Darter from the Upper Tennessee River Drainage Related to <i>Percina Macrocephala</i> (Percidae: <i>Tj ETQq1 1 0.784314 rgBT /Overlock 1.3</i>	1.3	7
124	Biology of the Antarctic dragonfish <i>Vomeridens infuscipinnis</i> (Notothenioidei: <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142 Td (Bath 0.9</i>	0.9	7
125	Phylogenetic relationships of <i>Goneaperca</i> and the evolution of parental care in darters (Teleostei: <i>Tj ETQq1 1 0.784314 rgBT /Overlock 2.7</i>	2.7	7
126	A New Species of Bridled Darter Endemic to the Etowah River System in Georgia (Percidae: <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 Td 1.1</i>	1.1	7



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127	SPECIATION IN NORTH AMERICAN BLACK BASSES, MICROPTERUS (ACTINOPTERYGII: CENTRARCHIDAE). Evolution; International Journal of Organic Evolution, 2003, 57, 1610.	2.3	6
128	FOSSIL CALIBRATIONS AND MOLECULAR DIVERGENCE TIME ESTIMATES IN CENTRARCHID FISHES (TELEOSTEI: Tj ETQq0 0 0 rgBT /Over	2.3	6
129	A New Species of Darter from the Ouachita Highlands in Arkansas Related to <i>Percina nasuta</i> (Percidae: Etheostomatinae). Bulletin of the Peabody Museum of Natural History, 2014, 55, 237-252.	1.1	6
130	Phylogenomic resolution of the monotypic and enigmatic <i>Amarsipus</i> , the Bagless Glassfish (Teleostei,) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.7	5
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