

# Matt J Griffin

## List of Publications by Year in descending order

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149  
papers

2,523  
citations

218381

26  
h-index

301761

39  
g-index

149  
all docs

149  
docs citations

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times ranked

1441  
citing authors

#	ARTICLE	IF	CITATIONS
1	Implication of Lateral Genetic Transfer in the Emergence of <i>Aeromonas hydrophila</i> Isolates of Epidemic Outbreaks in Channel Catfish. <i>PLoS ONE</i> , 2013, 8, e80943.	1.1	83
2	Classification of a Hypervirulent <i>Aeromonas hydrophila</i> Pathotype Responsible for Epidemic Outbreaks in Warm-Water Fishes. <i>Frontiers in Microbiology</i> , 2016, 7, 1615.	1.5	76
3	<i>Edwardsiella ictaluri</i> as the Causative Agent of Mortality in Cultured Nile Tilapia. <i>Journal of Aquatic Animal Health</i> , 2012, 24, 81-90.	0.6	73
4	Comparative Phenotypic and Genotypic Analysis of <i>Edwardsiella</i> Isolates from Different Hosts and Geographic Origins, with Emphasis on Isolates Formerly Classified as <i>E. tarda</i> , and Evaluation of Diagnostic Methods. <i>Journal of Clinical Microbiology</i> , 2017, 55, 3466-3491.	1.8	70
5	Comparative analysis of <i>Edwardsiella</i> isolates from fish in the eastern United States identifies two distinct genetic taxa amongst organisms phenotypically classified as <i>E. tarda</i> . <i>Veterinary Microbiology</i> , 2013, 165, 358-372.	0.8	68
6	<i>Edwardsiella piscicida</i> identified in the southeastern USA by <i>gyrB</i> sequence, species-specific and repetitive sequence-mediated PCR. <i>Diseases of Aquatic Organisms</i> , 2014, 108, 23-35.	0.5	64
7	The fish pathogen <i>Flavobacterium columnare</i> represents four distinct species: <i>Flavobacterium columnare</i> , <i>Flavobacterium covae</i> sp. nov., <i>Flavobacterium davisii</i> sp. nov. and <i>Flavobacterium oreochromis</i> sp. nov., and emended description of <i>Flavobacterium columnare</i> . <i>Systematic and Applied Microbiology</i> , 2022, 45, 126293.	1.2	59
8	Oral Vaccination of Channel Catfish against Enteric Septicemia of Catfish Using a Live Attenuated <i>Edwardsiella ictaluri</i> Isolate. <i>Journal of Aquatic Animal Health</i> , 2015, 27, 135-143.	0.6	54
9	IncA/C Plasmid-Mediated Florfenicol Resistance in the Catfish Pathogen <i>Edwardsiella ictaluri</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 845-846.	1.4	52
10	Rapid quantitative detection of <i>Aeromonas hydrophila</i> strains associated with disease outbreaks in catfish aquaculture. <i>Journal of Veterinary Diagnostic Investigation</i> , 2013, 25, 473-481.	0.5	51
11	Comparative genomics of <i>Aeromonas veronii</i> : Identification of a pathotype impacting aquaculture globally. <i>PLoS ONE</i> , 2019, 14, e0221018.	1.1	50
12	Complete Genome Sequence of a Channel Catfish Epidemic Isolate, <i>Aeromonas hydrophila</i> Strain ML09-119. <i>Genome Announcements</i> , 2013, 1, .	0.8	47
13	Histologic and molecular characterization of <i>Edwardsiella piscicida</i> infection in largemouth bass ( <i>Micropterus salmoides</i> ). <i>Journal of Veterinary Diagnostic Investigation</i> , 2016, 28, 338-344.	0.5	47
14	A Novel <i>Henneguya</i> Species from Channel Catfish Described by Morphological, Histological, and Molecular Characterization. <i>Journal of Aquatic Animal Health</i> , 2008, 20, 127-135.	0.6	46
15	Induction and Evaluation of Proliferative Gill Disease in Channel Catfish Fingerlings. <i>Journal of Aquatic Animal Health</i> , 2008, 20, 236-244.	0.6	46
16	Real-time polymerase chain reaction assays for the detection and quantification of <i>Edwardsiella tarda</i> , <i>Edwardsiella piscicida</i> , and <i>Edwardsiella piscicida</i> -like species in catfish tissues and pond water. <i>Journal of Veterinary Diagnostic Investigation</i> , 2015, 27, 130-139.	0.5	46
17	Comparison of <i>Edwardsiella ictaluri</i> isolates from different hosts and geographic origins. <i>Journal of Fish Diseases</i> , 2016, 39, 947-969.	0.9	41
18	A Real-time Polymerase Chain Reaction Assay for Quantification of <i>Edwardsiella ictaluri</i> in Catfish Pond Water and Genetic Homogeneity of Diagnostic Case Isolates from Mississippi. <i>Journal of Aquatic Animal Health</i> , 2011, 23, 178-188.	0.6	37

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19	Outbreaks of edwardsiellosis caused by <i>Edwardsiella piscicida</i> and <i>Edwardsiella tarda</i> in farmed barramundi ( <i>Lates calcarifer</i> ). <i>Aquaculture</i> , 2017, 481, 202-210.	1.7	37
20	Application of a real-time PCR assay for the detection of <i>Henneguya ictaluri</i> in commercial channel catfish ponds. <i>Diseases of Aquatic Organisms</i> , 2009, 86, 223-233.	0.5	37
21	Variation in Susceptibility to <i>Henneguya ictaluri</i> Infection by Two Species of Catfish and Their Hybrid Cross. <i>Journal of Aquatic Animal Health</i> , 2010, 22, 21-35.	0.6	34
22	Characterization of <i>Erysipelothrix</i> sp. isolates causing systemic disease in ornamental fish. <i>Journal of Fish Diseases</i> , 2018, 41, 49-60.	0.9	31
23	Molecular Characterization and Histopathology of <i>Myxobolus koi</i> Infecting the Gills of a Koi, <i>Cyprinus carpio</i> , with an Amended Morphological Description of the Agent. <i>Journal of Parasitology</i> , 2010, 96, 116-124.	0.3	30
24	Characterization of the Life Cycle of a Fish Eye Fluke, <i>Austrodiplostomum ostrowskiae</i> (Digenea) from Havanensis (Mollusca: Planorbidae) from Catfish Aquaculture Ponds in Mississippi, USA. <i>Journal of Parasitology</i> , 2016, 102, 260-274.	0.3	30
25	Comparative Susceptibility of Channel Catfish, <i>Ictalurus punctatus</i> ; Blue Catfish, <i>Ictalurus furcatus</i> ; and Channel (™)–Blue (™) Hybrid Catfish to <i>Edwardsiella piscicida</i> , <i>Edwardsiella tarda</i> , and <i>Edwardsiella anguillarum</i> . <i>Journal of the World Aquaculture Society</i> , 2018, 49, 197-204.	1.2	29
26	Description of <i>Erysipelothrix piscisarius</i> sp. nov., an emergent fish pathogen, and assessment of virulence using a tiger barb ( <i>Puntigrus tetrazona</i> ) infection model. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 857-867.	0.8	28
27	Morphology and Small-Subunit Ribosomal DNA Sequence of <i>Henneguya adiposa</i> (Myxosporea) from <i>Ictalurus punctatus</i> (Siluriformes). <i>Journal of Parasitology</i> , 2009, 95, 1076-1085.	0.3	27
28	Molecular and Morphological Characterization of Myxozoan Actinospore Types from a Commercial Catfish Pond in the Mississippi Delta. <i>Journal of Parasitology</i> , 2014, 100, 828-839.	0.3	27
29	Co-infection of Acipenserid herpesvirus 2 (AcHV-2) and <i>Streptococcus iniae</i> in cultured white sturgeon <i>Acipenser transmontanus</i> . <i>Diseases of Aquatic Organisms</i> , 2017, 124, 11-20.	0.5	27
30	Small subunit ribosomal RNA sequence links the myxospore stage of <i>Henneguya mississippiensis</i> n. sp. from channel catfish <i>Ictalurus punctatus</i> to an actinospore released by the benthic oligochaete <i>Dero digitata</i> . <i>Parasitology Research</i> , 2015, 114, 1595-1602.	0.6	26
31	New Data on <i>Henneguya pellis</i> (Myxozoa: Myxobolidae), a Parasite of Blue Catfish <i>Ictalurus furcatus</i> . <i>Journal of Parasitology</i> , 2009, 95, 1455-1467.	0.3	24
32	Bacterial distribution and tissue targets following experimental <i>Edwardsiella ictaluri</i> infection in Nile tilapia <i>Oreochromis niloticus</i> . <i>Diseases of Aquatic Organisms</i> , 2013, 104, 105-112.	0.5	24
33	Fatal Septicemia Caused by the Zoonotic Bacterium <i>Streptococcus iniae</i> During an Outbreak in Caribbean Reef Fish. <i>Veterinary Pathology</i> , 2014, 51, 1035-1041.	0.8	24
34	Emergence of <i>Edwardsiella piscicida</i> in Farmed Channel (™)–Blue (™) <i>Ictalurus punctatus</i> –Blue (™) <i>Ictalurus furcatus</i> Hybrid Catfish Cultured in Mississippi. <i>Journal of the World Aquaculture Society</i> , 2019, 50, 420-432.	1.2	24
35	Genetic Sequence Data Identifies the Cercaria of <i>Drepanocephalus spathans</i> (Digenea) on its Pathology in Juvenile Channel Catfish ( <i>Ictalurus punctatus</i> ). <i>Journal of Parasitology</i> , 2012, 98, 967-972.	0.3	23
36	Using 1-D 1H and 2-D 1H J-resolved NMR metabolomics to understand the effects of anemia in channel catfish ( <i>Ictalurus punctatus</i> ). <i>Metabolomics</i> , 2015, 11, 1131-1143.	1.4	23

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37	<i>Clinostomum album</i> n. sp. and <i>Clinostomum marginatum</i> (Rudolphi, 1819), parasites of the great egret <i>Ardea alba</i> L. from Mississippi, USA. <i>Systematic Parasitology</i> , 2017, 94, 35-49.	0.5	23
38	<i>Clinostomum poteae</i> n. sp. (Digenea: Clinostomidae), in the trachea of a double-crested cormorant <i>Phalacrocorax auritus</i> Lesson, 1831 and molecular data linking the life-cycle stages of <i>Clinostomum album</i> Rosser, Alberson, Woodyard, Cunningham, Pote & Griffin, 2017 in Mississippi, USA. <i>Systematic Parasitology</i> , 2018, 95, 543-566.	0.5	23
39	18S rRNA gene sequencing identifies a novel species of <i>Henneguya</i> parasitizing the gills of the channel catfish (Ictaluridae). <i>Parasitology Research</i> , 2014, 113, 4651-4658.	0.6	22
40	Economic assessment of commercial-scale <i>Edwardsiella ictaluri</i> vaccine trials in U.S. catfish industry. <i>Aquaculture, Economics and Management</i> , 2019, 23, 254-275.	2.3	22
41	<i>Thelohanellus toyamai</i> (Syn. <i>Myxobolus toyamai</i> ) Infecting the Gills of Koi <i>Cyprinus carpio</i> in the Eastern United States. <i>Journal of Parasitology</i> , 2011, 97, 493-502.	0.3	21
42	Complete Genome Sequence of <i>Edwardsiella piscicida</i> Isolate S11-285 Recovered from Channel Catfish () Tj ETQq0.0.0 rgBT /Overlock 1	0.8	20
43	Performance of Channel Catfish and Hybrid Catfish in Single-Batch, Intensively Aerated Ponds. <i>North American Journal of Aquaculture</i> , 2019, 81, 406-416.	0.7	20
44	A Real-Time Polymerase Chain Reaction Assay for the Detection of the Myxozoan Parasite <i>Henneguya ictaluri</i> in Channel Catfish. <i>Journal of Veterinary Diagnostic Investigation</i> , 2008, 20, 559-566.	0.5	19
45	Biotic and abiotic factors influencing channel catfish egg and gut microbiome dynamics during early life stages. <i>Aquaculture</i> , 2019, 498, 556-567.	1.7	19
46	Phenotypic and Genotypic Heterogeneity among <i>Streptococcus iniae</i> Isolates Recovered from Cultured and Wild Fish in North America, Central America and the Caribbean Islands. <i>Journal of Aquatic Animal Health</i> , 2014, 26, 263-271.	0.6	18
47	Pathologic changes in cultured Nile tilapia ( <i>Oreochromis niloticus</i> ) associated with an outbreak of <i>Edwardsiella anguillarum</i> . <i>Journal of Fish Diseases</i> , 2019, 42, 1463-1469.	0.9	18
48	Arrested Development of <i>Henneguya ictaluri</i> (Cnidaria: Myxobolidae) in Channel Catfish – Blue Catfish Hybrids. <i>Journal of Aquatic Animal Health</i> , 2019, 31, 201-213.	0.6	18
49	Genetic analysis and antimicrobial susceptibility of <i>Francisella noatunensis</i> subsp. <i>orientalis</i> (syn. F.) Tj ETQq1 1 0.784314 rgBT /Overlock 17	0.8	17
50	Impacts of <i>Bolbophorus damnificus</i> (Digenea: Bolbophoridae) on Production Characteristics of Channel Catfish, <i>Ictalurus punctatus</i> , Raised in Experimental Ponds. <i>Journal of the World Aquaculture Society</i> , 2013, 44, 557-564.	1.2	17
51	Complete Genome Sequence of <i>Edwardsiella tarda</i> Isolate FL95-01, Recovered from Channel Catfish. <i>Genome Announcements</i> , 2015, 3, .	0.8	17
52	<i>Edwardsiella piscicida</i> associated septicaemia in a blotched fantail stingray <i>Taeniura meyeni</i> (Müller & Henle). <i>Journal of Fish Diseases</i> , 2016, 39, 1125-1131.	0.9	17
53	A Spontaneous Outbreak of Systemic <i>Edwardsiella piscicida</i> Infection in Largemouth Bass <i>Micropterus salmoides</i> (Lacépède, 1802) in California, USA. <i>Journal of Fish Diseases</i> , 2019, 42, 759-763.	0.9	17
54	Validation of <i>Edwardsiella ictaluri</i> oral vaccination platform in experimental pond trials. <i>Journal of the World Aquaculture Society</i> , 2020, 51, 346-363.	1.2	17

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55	Cross-protective potential of a live-attenuated <i>Edwardsiella ictaluri</i> vaccine against <i>Edwardsiella piscicida</i> in channel ( <i>Ictalurus punctatus</i> ) and channel Å– blue ( <i>Ictalurus furcatus</i> ) hybrid catfish. <i>Journal of the World Aquaculture Society</i> , 2020, 51, 740-749.	1.2	17
56	<i>Myxobolus ictiobus</i> n. sp. and <i>Myxobolus minutus</i> n. sp. (Cnidaria: Myxobolidae) from the gills of the smallmouth buffalo <i>Ictiobus bubalus Rafinesque</i> (Cypriniformes: Catostomidae). <i>Systematic Parasitology</i> , 2016, 93, 565-574.	0.5	16
57	<i>Myxobolus axelrodi</i> n. sp. (Myxosporea: Myxobolidae) a parasite infecting the brain and retinas of the cardinal tetra <i>Paracheirodon axelrodi</i> (Teleostei: Characidae). <i>Parasitology Research</i> , 2017, 116, 387-397.	0.6	16
58	<i>Francisella marina</i> sp. nov., Etiologic Agent of Systemic Disease in Cultured Spotted Rose Snapper ( <i>Lutjanus guttatus</i> ) in Central America. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	1.4	16
59	Validation of Fermentation and Processing Procedures for the Commercial-Scale Production of a Live, Attenuated <i>Edwardsiella ictaluri</i> Vaccine for Use in Channel Catfish Aquaculture. <i>Journal of Aquatic Animal Health</i> , 2017, 29, 83-88.	0.6	14
60	Monoculture of channel ( <i>Ictalurus punctatus</i> ) Å– , blue ( <i>I.</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5 <i>ictaluri</i> ) (Cnidaria: Myxobolidae) in catfish aquaculture ponds. <i>Journal of the World Aquaculture Society</i> , 2020, 51, 729-739.	1.2	14
61	Pathologic Changes Associated with Respiratory Compromise and Morbidity Due to Massive Interlamellar <i>Henneguya exilis</i> Infection in Channel Å– Blue Hybrid Catfish. <i>Journal of Parasitology</i> , 2019, 105, 686.	0.3	14
62	Diversity of <i>Veronea botryosa</i> from different hosts and evaluation of laboratory challenge models for phaeohyphomycosis in <i>Acipenser transmontanus</i> . <i>Diseases of Aquatic Organisms</i> , 2017, 125, 7-18.	0.5	14
63	Complete Genome Sequence of an <i>Edwardsiella piscicida</i> -Like Species, Recovered from Tilapia in the United States. <i>Genome Announcements</i> , 2015, 3, .	0.8	13
64	<i>Biomphalaria havanensis</i> is a Natural First Intermediate Host for the Trematode <i>Bolbophorus damnificus</i> in Commercial Catfish Production in Mississippi. <i>North American Journal of Aquaculture</i> , 2016, 78, 189-192.	0.7	13
65	<i>Austrodiplostomum</i> sp., <i>Bolbophorus</i> sp. (Digenea: Diplostomidae), and <i>Clinostomum marginatum</i> (Digenea: Clinostomidae) metacercariae in inland silverside <i>Menidia beryllina</i> from catfish aquaculture ponds, with notes on the infectivity of <i>Austrodiplostomum</i> sp. cercariae in channel catfish <i>Ictalurus punctatus</i> . <i>Parasitology Research</i> , 2016, 115, 4365-4378.	0.6	13
66	Comparative Susceptibility of Channel Catfish, Blue Catfish, and their Hybrid Cross to Experimental Challenge with <i>Bolbophorus damnificus</i> (Digenea: Bolbophoridae) Cercariae. <i>Journal of Aquatic Animal Health</i> , 2014, 26, 96-99.	0.6	12
67	<i>Biomphalaria straminea</i> (Mollusca: Planorbidae) as an intermediate host of <i>Drepanocephalus</i> spp. (Trematoda: Echinostomatidae) in Brazil: a morphological and molecular study. <i>Parasitology Research</i> , 2016, 115, 51-62.	0.6	12
68	Molecular confirmation of <i>Henneguya adiposa</i> (Cnidaria: Myxozoa) and associated histologic changes in adipose fins of channel catfish, <i>Ictalurus punctatus</i> (Teleost). <i>Parasitology Research</i> , 2019, 118, 1639-1645.	0.6	12
69	An orally delivered, live-attenuated <i>Edwardsiella ictaluri</i> vaccine efficiently protects channel catfish fingerlings against multiple <i>Edwardsiella ictaluri</i> field isolates. <i>Journal of the World Aquaculture Society</i> , 2020, 51, 1354-1372.	1.2	12
70	Identification of <i>Chryseobacterium</i> spp. isolated from clinically affected fish in California, USA. <i>Diseases of Aquatic Organisms</i> , 2019, 136, 227-234.	0.5	12
71	Development and efficacy of <i>Streptococcus iniae</i> live-attenuated vaccines in Nile tilapia, <i>Oreochromis niloticus</i> . <i>Fish and Shellfish Immunology</i> , 2022, 121, 152-162.	1.6	12
72	A Duplex Real-Time Polymerase Chain Reaction Assay for Differentiation between <i>Bolbophorus damnificus</i> and <i>Bolbophorus</i> Type II Species Cercariae. <i>Journal of Veterinary Diagnostic Investigation</i> , 2010, 22, 615-622.	0.5	11

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73	Chronic Pathology and Longevity of <i>Drepanocephalus spathans</i> Infections in Juvenile Channel Catfish. <i>Journal of Aquatic Animal Health</i> , 2014, 26, 210-218.	0.6	11
74	<i>Kudoa thunni</i> from Blackfin Tuna ( <i>Thunnus atlanticus</i> ) Harvested Off the Island of St. Kitts, West Indies. <i>Journal of Parasitology</i> , 2014, 100, 110-116.	0.3	11
75	The Effects of Proliferative Gill Disease on the Blood Physiology of Channel Catfish, Blue Catfish, and Channel Catfish × Blue Catfish Hybrid Fingerlings. <i>North American Journal of Aquaculture</i> , 2010, 72, 213-218.	0.7	10
76	Effects of Mosquitofish, <i>Gambusia affinis</i> , on Channel Catfish, <i>Ictalurus punctatus</i> , Production Ponds. <i>Journal of the World Aquaculture Society</i> , 2013, 44, 288-292.	1.2	10
77	Lactococcosis in Silver Carp. <i>Journal of Aquatic Animal Health</i> , 2014, 26, 1-8.	0.6	10
78	Morphological, Histological, and Molecular Description of <i>Unicauda fimbriata</i> sp. (Cnidaria). <i>Journal of Parasitology</i> , 2016, 102, 105-113.	0.3	10
79	North and South American Haplotypes of <i>Drepanocephalus auritus</i> (Digenea: Echinostomatidae) Are Released from <i>Biomphalaria havanensis</i> (Mollusca: Planorbidae) Inhabiting Catfish Aquaculture Ponds in Mississippi, U.S.A.. <i>Comparative Parasitology</i> , 2017, 84, 87-101.	0.0	10
80	Effect of understocking density of channel catfish fingerlings in intensively aerated multiple batch production. <i>Journal of the World Aquaculture Society</i> , 2021, 52, 30-40.	1.2	10
81	Characterization of <i>Francisella noatunensis</i> subsp. <i>orientalis</i> isolated from Nile tilapia <i>Oreochromis niloticus</i> farmed in Lake Yojoa, Honduras. <i>Diseases of Aquatic Organisms</i> , 2019, 133, 141-145.	0.5	10
82	Multilocus sequence analysis of diverse <i>Streptococcus iniae</i> isolates indicates an underlying genetic basis for phenotypic heterogeneity. <i>Diseases of Aquatic Organisms</i> , 2020, 141, 53-69.	0.5	10
83	An outbreak of <i>Yersinia enterocolitica</i> in a captive colony of African green monkeys ( <i>Chlorocebus</i> ). <i>Journal of Parasitology</i> , 2021, 147, 107-114.	0.4	10
84	Development of a quantitative polymerase chain reaction assay for detection of the aetiological agents of piscine lactococcosis. <i>Journal of Fish Diseases</i> , 2022, 45, 847-859.	0.9	10
85	<i>Myxobolus neurophilus</i> : morphologic, histopathologic and molecular characterization. <i>Diseases of Aquatic Organisms</i> , 2010, 89, 51-61.	0.5	9
86	Complete Genome Sequence of an <i>Edwardsiella piscicida</i> -Like Species Isolated from Diseased Grouper in Israel. <i>Genome Announcements</i> , 2015, 3, .	0.8	9
87	Effects of Co-stocking Smallmouth Buffalo, <i>Ictiobus bubalus</i> , with Channel Catfish, <i>Ictalurus punctatus</i> . <i>Journal of the World Aquaculture Society</i> , 2016, 47, 212-219.	1.2	9
88	<i>Heneguya laseae</i> n. sp. from flathead catfish ( <i>Pylodictis olivaris</i> ) in the upper Mississippi River. <i>Parasitology Research</i> , 2017, 116, 81-89.	0.6	9
89	Systemic <i>Edwardsiella tarda</i> infection in a Western African lungfish ( <i>Protopterus</i> ). <i>Journal of Parasitology</i> , 2021, 147, 1453-1458.	0.9	9
90	Complete Genome Sequence of an Ictalurid Herpesvirus 1 Strain Isolated from Blue Catfish ( <i>Ictalurus</i> ). <i>Genome Announcements</i> , 2021, 9, .	0.3	9

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91	Environmental factor(s) and animal vector(s) associated with atypical <i>Aeromonas hydrophila</i> abundance and dissemination among channel catfish ponds. <i>Journal of the World Aquaculture Society</i> , 2020, 51, 750-762.	1.2	9
92	Verrucous dermal henneguyosis associated with <i>Henneguya exilis</i> (Kudo, 1929) (Cnidaria: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 of Fish Diseases, 2016, 39, 1263-1267.	0.9	8
93	<i>Myxobolus lepomis</i> n. sp. (Cnidaria: Myxobolidae), a gill myxozoan infecting <i>Lepomis marginatus</i> Holbrook and <i>Lepomis miniatus</i> Jordan (Perciformes: Centrarchidae), in the Big Thicket National Preserve, Texas, USA. <i>Systematic Parasitology</i> , 2017, 94, 535-545.	0.5	8
94	Encapsulation of <i>Bolbophorus damnificus</i> (Digenea: Bolbophoridae) Metacercariae in Juvenile Channel Catfish, <i>Ictalurus punctatus</i> , Is Linked to Delayed Onset Mortality. <i>Journal of the World Aquaculture Society</i> , 2018, 49, 601-611.	1.2	8
95	HYPERMUCOVISCOUS <i>KLEBSIELLA PNEUMONIAE</i> ISOLATES FROM STRANDED AND WILD-CAUGHT MARINE MAMMALS OF THE US PACIFIC COAST: PREVALENCE, PHENOTYPE, AND GENOTYPE. <i>Journal of Wildlife Diseases</i> , 2018, 54, 659-670.	0.3	8
96	First detection of <i>Erysipelothrix</i> sp. infection in western mosquitofish <i>Gambusia affinis</i> inhabiting catfish aquaculture ponds in Mississippi, USA. <i>Diseases of Aquatic Organisms</i> , 2019, 133, 39-46.	0.5	8
97	Palatability of Diets for Channel Catfish that Contain Amprolium or Salinomycin Using Feed Conversion Ratio as the Criterion. <i>North American Journal of Aquaculture</i> , 2013, 75, 99-101.	0.7	7
98	Complete Genome Sequence of <i>Edwardsiella ictaluri</i> Isolate RUSVM-1 Recovered from Nile Tilapia () Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.8	7
99	<i>Edwardsiella ictaluri</i> infection in <i>Pangasius catfish</i> imported from West Bengal into the Southern Caribbean. <i>Journal of Fish Diseases</i> , 2017, 40, 743-756.	0.9	7
100	Complete Genome Sequence of <i>Edwardsiella hoshinae</i> ATCC 35051. <i>Genome Announcements</i> , 2017, 5, .	0.8	7
101	Genetic variability of <i>Edwardsiella piscicida</i> isolates from Mississippi catfish aquaculture with an assessment of virulence in channel and channel-blue hybrid catfish. <i>Journal of Fish Diseases</i> , 2021, 44, 1725-1751.	0.9	7
102	Potassium Permanganate is Not an Effective Pond Disinfectant to Control <i>Dero digitata</i> . <i>Journal of the World Aquaculture Society</i> , 2014, 45, 350-353.	1.2	6
103	Draft Genome Sequences of Four Virulent <i>Aeromonas hydrophila</i> Strains from Catfish Aquaculture. <i>Genome Announcements</i> , 2016, 4, .	0.8	6
104	Draft Genome Sequence of <i>Aeromonas hydrophila</i> TN97-08. <i>Genome Announcements</i> , 2016, 4, .	0.8	6
105	New data on <i>Neodiplostomum americanum</i> Chandler and Rausch, 1947 (Digenea: Diplostomidae), in the Great Horned Owl <i>Bubo virginianus</i> Gmelin, 1788 and the Eastern Screech Owl <i>Megascops asio</i> Linnaeus, 1758 in Mississippi, USA. <i>Parasitology Research</i> , 2017, 116, 2075-2089.	0.6	6
106	A morphological, molecular, and histopathological redescription of <i>Henneguya nyongensis</i> Fomena & Bouix, 1996 (Cnidaria: Myxobolidae) infecting the gills of Peter's elephantnose fish, <i>Gnathonemus petersii</i> (Günther) (Osteoglossiformes: Mormyridae), imported from Nigeria. <i>Systematic Parasitology</i> , 2019, 96, 767-776.	0.5	6
107	Application of multiplex quantitative polymerase chain reaction methods to detect common bacterial fish pathogens in Nile tilapia, <i>Oreochromis niloticus</i> , hatcheries in Costa Rica. <i>Journal of the World Aquaculture Society</i> , 2019, 50, 645-658.	1.2	6
108	Quantitative PCR for detection and quantification of <i>Veronaea botryosa</i> in fish and environmental samples. <i>Diseases of Aquatic Organisms</i> , 2021, 144, 175-185.	0.5	6

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109	Comparative Mortality of Juvenile Channel and Hybrid Catfish Exposed to <i>Bolbophorus damnificus</i> Cercariae. North American Journal of Aquaculture, 2021, 83, 346-353.	0.7	6
110	New data on <i>Henneguya postexilis</i> Minchew, 1977, a parasite of channel catfish <i>Ictalurus punctatus</i> , with notes on resolution of molecular markers for myxozoan phylogeny. Systematic Parasitology, 2022, 99, 41-62.	0.5	6
111	Postponed Feeding Does Not Substantially Reduce Production Expense during Pond Rearing of Hybrid Catfish Fry. North American Journal of Aquaculture, 2017, 79, 135-139.	0.7	5
112	New host record and molecular characterization of <i>Dicauda atherinoidi</i> Hoffman & Walker (Bivalvulida: Myxobolidae): a parasite of the emerald shiner <i>Notropis atherinoides</i> Rafinesque, 1818 and mimic shiner <i>Notropis volucellus</i> Cope, 1865. Journal of Fish Diseases, 2017, 40, 1405-1415.	0.9	5
113	Multilocus sequence typing (MLST) analysis of California <i>Flavobacterium psychrophilum</i> reveals novel genotypes and predominance of CC&#x2116;T10 in California salmonid hatcheries. Aquaculture Research, 2020, 51, 2349-2358.	0.9	5
114	Insights into myxozoan composition and physiology revealed by histochemical properties of myxospores. Journal of Fish Diseases, 2020, 43, 583-597.	0.9	5
115	Genetic characterization of <i>Flavobacterium columnare</i> isolates from the Pacific Northwest, USA. Diseases of Aquatic Organisms, 2021, 144, 151-158.	0.5	5
116	Edwardsiellosis.. , 2020, , 235-264.		5
117	Pathologic Changes Associated With Respiratory Compromise And Morbidity Due To Massive Interlamellar Infection In Channel &#x2013; Blue Hybrid Catfish. Journal of Parasitology, 2019, 105, 686-692.	0.3	5
118	Multiplex PCR assay for correct identification of the fish pathogenic species of <i>Edwardsiella</i> genus reveals the presence of <i>E. anguillarum</i> in South America in strains previously characterized as <i>E. tarda</i> . Journal of Applied Microbiology, 2022, 132, 4225-4235.	1.4	5
119	Draft Genome Sequences of Three <i>Aeromonas hydrophila</i> Isolates from Catfish and Tilapia. Genome Announcements, 2017, 5, .	0.8	4
120	<i>Ithyoclinostomum yamagutii</i> n. sp. (Digenea: Clinostomidae) in the great blue heron <i>Ardea herodias</i> L. (Aves: Ardeidae) from Mississippi, USA. Systematic Parasitology, 2020, 97, 69-82.	0.5	4
121	Necroulcerative dermatitis associated with <i>Myxobolus dermatoulcerans</i> n. sp. (Cnidaria: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Peru. Systematic Parasitology, 2020, 97, 649-659.	0.5	4
122	<i>Henneguya michiganensis</i> n. sp. (Cnidaria: Myxosporea) from the gills of muskellunge <i>Esox masquinongy</i> Mitchill (Esociformes: Esocidae). Systematic Parasitology, 2021, 98, 119-130.	0.5	4
123	A New Species of <i>Myxobolus</i> (Cnidaria: Myxosporea: Myxobolidae) from the Blue Sucker, <i>Cycleptus elongatus</i> (Lesueur) (Cypriniformes: Catostomidae: Cycleptinae), from Arkansas. Journal of Parasitology, 2021, 107, 582-592.	0.3	4
124	<i>Streptococcus dysgalactiae</i> : A Pathogen of Feral Populations of Silver Carp from a Fish Kill Event. Journal of Aquatic Animal Health, 2021, 33, 231-242.	0.6	4
125	Myxozoan Community Composition and Diversity in Clinical Cases of Proliferative Gill Disease in Mississippi Catfish Aquaculture. Journal of Parasitology, 2022, 108, 132-140.	0.3	4
126	Mucosal vaccines. , 2015, , 297-323.		3



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127	New Data on <i>Myxobolus enblei</i> (Cnidaria: Myxobolidae): A Parasite of Smallmouth Buffalo <i>Ictiobus bubalus</i> (Cypriniformes: Catostomidae). <i>Comparative Parasitology</i> , 2018, 85, 113-119.	0.0	3
128	Characterisation of <i>Myxobolus stellatus</i> n. sp. (Cnidaria: Myxobolidae) infecting the cranial nerves and ganglia of the spotfin hatchetfish <i>Thoracocharax stellatus</i> (Kner) (Characiformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 697 Td (Ga	0.0	0
129	Using quantitative polymerase chain reaction (qPCR) and occupancy models to estimate atypical <i>Aeromonas hydrophila</i> (aAh) prevalence in catfish. <i>Aquaculture</i> , 2021, 530, 735687.	1.7	3
130	<i>Mycobacterium salmoniphilum</i> and <i>M. chelonae</i> in Captive Populations of Chinook Salmon. <i>Journal of Aquatic Animal Health</i> , 2021, 33, 107-115.	0.6	3
131	Virulence and immunogenicity of blue catfish alloherpesvirus in channel, blue and blue channel hybrid catfish. <i>Journal of Fish Diseases</i> , 2021, 44, 1399-1409.	0.9	3
132	Cross-protective efficacy of a live attenuated <i>Edwardsiella ictaluri</i> vaccine against heterologous <i>Edwardsiella piscicida</i> isolates in channel and channel blue catfish hybrids. <i>Journal of Fish Diseases</i> , 2022, 45, 1001-1010.	0.9	3
133	Recovery and confirmation of <i>Edwardsiella piscicida</i> from a black crappie <i>Pomoxis nigromaculatus</i> (Lesueur, 1829). <i>Journal of Fish Diseases</i> , 2019, 42, 1457-1461.	0.9	2
134	Characterisation of myxozoan fauna of western mosquitofish, <i>Gambusia affinis</i> (Baird and Gerard) (Cyprinodontiformes: Poeciliidae), inhabiting experimental catfish ponds in Mississippi, USA. <i>Systematic Parasitology</i> , 2021, 98, 423-441.	0.5	2
135	Effects of Multiple, Low Dose Copper Sulfate Treatments on the Marsh Rams Horn Snail, <i>Planorbella trivolvis</i> . <i>North American Journal of Aquaculture</i> , 2021, 83, 363.	0.7	2
136	Genetic characterization of heterologous <i>Edwardsiella piscicida</i> isolates from diverse fish hosts and virulence assessment in a Chinook salmon <i>Oncorhynchus tshawytscha</i> model. <i>Journal of Fish Diseases</i> , 2021, 44, 1959-1970.	0.9	2
137	Assessment of <i>Bolbophorus damnificus</i> prevalence and cercariae shedding in <i>Planorbella trivolvis</i> populations from catfish aquaculture ponds in Mississippi, USA. <i>Journal of the World Aquaculture Society</i> , 2021, 52, 395-404.	1.2	2
138	Experimental Elucidation of the Life Cycle of <i>Drepanocephalus spathans</i> (Digenea: Echinostomatidae) with Notes on the Morphological Plasticity of <i>D. spathans</i> in the United States. <i>Journal of Parasitology</i> , 2022, 108, 141-158.	0.3	2
139	Effects of Fry Age at Stocking on Growth and Survival of Channel Catfish. <i>Journal of the World Aquaculture Society</i> , 2012, 43, 135-139.	1.2	1
140	Copper Sulfate Pretreatment for Snail Control Reduces Channel Catfish Fry Survival. <i>North American Journal of Aquaculture</i> , 2019, 81, 160-168.	0.7	1
141	Minimal Inhibitory Concentration Values of Oxytetracycline for Bacterial Pathogens Isolated from Warmwater Fishes. <i>North American Journal of Aquaculture</i> , 2021, 83, 138-144.	0.7	1
142	Two Novel Myxozoans from Pirate Perch (Gilliams, 1824) in the Upper Mississippi River, Including the First North American Species of Lom, Tonguthai, & Dykov; 1991. <i>Journal of Parasitology</i> , 2019, 105, 918-927.	0.3	1
143	Cercarial Longevity and Infectivity of <i>Bolbophorus damnificus</i> , with Notes on Metacercarial Persistence and Site Specificity in Channel and Hybrid Catfish. <i>Journal of Parasitology</i> , 2022, 108, 217-225.	0.3	1
144	Draft Genome Sequence of Fish Pathogen <i>Aeromonas bestiarum</i> GA97-22. <i>Genome Announcements</i> , 2018, 6, .	0.8	0

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145	Pathology associated with <i>Odhneriotrema incommodum</i> infection in wild-caught American alligators <i>Alligator mississippiensis</i> and assessment of potential first intermediate snail hosts. <i>Acta Parasitologica</i> , 2020, 65, 144-150.	0.4	0
146	<i>Eimeria varia</i> Upton, Campbell, Weigel & McKown, 1990 is a Junior Synonym of <i>Eimeria megabubonis</i> Upton, Campbell, Weigel & McKown, 1990. <i>Acta Parasitologica</i> , 2021, 66, 699-705.	0.4	0
147	Complete Genome Sequences of <i>Francisella marina</i> Strains E95-16 and E103-15, Isolated from Maricultured Spotted Rose Snapper ( <i>Lutjanus guttatus</i> ) on the Pacific Coast of Central America. <i>Microbiology Resource Announcements</i> , 2021, 10, .	0.3	0
148	Temperature Modulation and Feed Supplementation Significantly Improve Population Growth of Laboratory-Reared <i>Dero digitata</i> (Annelida: Naididae). <i>North American Journal of Aquaculture</i> , 2021, 83, 327.	0.7	0
149	Activation of <i>Henneguya ictaluri</i> actinospores by non-ictalurid fish species, with implications for management of proliferative gill disease in catfish aquaculture. <i>North American Journal of Aquaculture</i> , 0, , .	0.7	0