

Matt J Griffin

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142
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#	Paper	IF	Citations
142	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	3.7	68
141	<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	2.6	58
140	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, 358-72	3.3	57
139	Classification of a Hypervirulent Pathotype Responsible for Epidemic Outbreaks in Warm-Water Fishes. <i>Frontiers in Microbiology</i> , 2016 , 7, 1615	5.7	49
138	<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	1.7	47
137	<i>IncA/C</i> plasmid-mediated florfenicol resistance in the catfish pathogen <i>Edwardsiella ictaluri</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2009 , 53, 845-6	5.9	46
136	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	9.7	44
135	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, 135-43	2.6	41
134	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, 473-81	1.5	41
133	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, 127-35	2.6	40
132	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, 130-9	1.5	39
131	Complete Genome Sequence of a Channel Catfish Epidemic Isolate, <i>Aeromonas hydrophila</i> Strain ML09-119. <i>Genome Announcements</i> , 2013 , 1,		39
130	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, 223-33	1.7	32
129	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, 338-44	1.5	31
128	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, 178-88	2.6	31
127	Comparison of <i>Edwardsiella ictaluri</i> isolates from different hosts and geographic origins. <i>Journal of Fish Diseases</i> , 2016 , 39, 947-69	2.6	30
126	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	2.6	28

125	Induction and evaluation of proliferative gill disease in channel catfish fingerlings. <i>Journal of Aquatic Animal Health</i> , 2008 , 20, 236-44	2.6	28
124	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, 116-24	0.9	27
123	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	4.4	26
122	Comparative genomics of <i>Aeromonas veronii</i> : Identification of a pathotype impacting aquaculture globally. <i>PLoS ONE</i> , 2019 , 14, e0221018	3.7	24
121	Characterization of the Life Cycle of a Fish Eye Fluke, <i>Austrodiplostomum ostrowskiae</i> (Digenea: Diplostomidae), with Notes on Two Other Diplostomids Infecting <i>Biomphalaria havanensis</i> (Mollusca: Planorbidae) from Catfish Aquaculture Ponds in Mississippi, USA. <i>Journal of Parasitology</i> , 2016 , 102, 260-74	0.9	23
120	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, 1076-85	0.9	22
119	Genetic sequence data identifies the cercaria of <i>Drepanocephalus spathans</i> (Digenea: Echinostomatidae), a parasite of the double-crested cormorant (<i>Phalacrocorax auritus</i>), with notes on its pathology in juvenile channel catfish (<i>Ictalurus punctatus</i>). <i>Journal of Parasitology</i> , 2012 , 98, 967-72	0.9	21
118	<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	1	20
117	Fatal septicemia caused by the zoonotic bacterium <i>Streptococcus iniae</i> during an outbreak in Caribbean reef fish. <i>Veterinary Pathology</i> , 2014 , 51, 1035-41	2.8	20
116	Molecular and morphological characterization of myxozoan actinospore types from a commercial catfish pond in the Mississippi delta. <i>Journal of Parasitology</i> , 2014 , 100, 828-39	0.9	20
115	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	4.7	19
114	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, 1595-602	2.4	19
113	<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	0.9	19
112	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, 1455-67	0.9	19
111	Co-infection of Acipenserid herpesvirus 2 (AciHV-2) and <i>Streptococcus iniae</i> in cultured white sturgeon <i>Acipenser transmontanus</i> . <i>Diseases of Aquatic Organisms</i> , 2017 , 124, 11-20	1.7	18
110	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, 263-71	2.6	17
109	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	2.5	16
108	Emergence of <i>Edwardsiella piscicida</i> in Farmed Channel ? , <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	2.5	16

107	18S rRNA gene sequencing identifies a novel species of Henneguya parasitizing the gills of the channel catfish (Ictaluridae). <i>Parasitology Research</i> , 2014 , 113, 4651-8	2.4	16
106	Characterization of spaC-type Erysipelothrix sp. isolates causing systemic disease in ornamental fish. <i>Journal of Fish Diseases</i> , 2018 , 41, 49-60	2.6	15
105	Edwardsiella piscicida-associated septicaemia in a blotched fantail stingray Taeniura meyeni (Müller & Henle). <i>Journal of Fish Diseases</i> , 2016 , 39, 1125-31	2.6	15
104	Genetic analysis and antimicrobial susceptibility of Francisella noatunensis subsp. orientalis (syn. F. asiatica) isolates from fish. <i>Veterinary Microbiology</i> , 2012 , 154, 407-12	3.3	15
103	Myxobolus axelrodi n. sp. (Myxosporea: Myxobolidae) a parasite infecting the brain and retinas of the cardinal tetra Paracheirodon axelrodi (Teleostei: Characidae). <i>Parasitology Research</i> , 2017 , 116, 387-397	3.4	15
102	Complete Genome Sequence of Edwardsiella tarda Isolate FL95-01, Recovered from Channel Catfish. <i>Genome Announcements</i> , 2015 , 3,		15
101	Economic assessment of commercial-scale Edwardsiella ictaluri vaccine trials in U.S. catfish industry. <i>Aquaculture, Economics and Management</i> , 2019 , 23, 254-275	3.5	14
100	Bacterial distribution and tissue targets following experimental Edwardsiella ictaluri infection in Nile tilapia Oreochromis niloticus. <i>Diseases of Aquatic Organisms</i> , 2013 , 104, 105-12	1.7	14
99	A real-time polymerase chain reaction assay for the detection of the myxozoan parasite Henneguya ictaluri in channel catfish. <i>Journal of Veterinary Diagnostic Investigation</i> , 2008 , 20, 559-66	1.5	14
98	Clinostomum poteae n. sp. (Digenea: Clinostomidae), in the trachea of a double-crested cormorant Phalacrocorax auritus Lesson, 1831 and molecular data linking the life-cycle stages of Clinostomum album Rosser, Alberson, Woodyard, Cunningham, Pote & Griffin, 2017 in Mississippi, USA. <i>Systematic Parasitology</i> , 2018 , 95, 543-566	1	14
97	Austrodiplostomum sp., Bolbophorus sp. (Digenea: Diplostomidae), and Clinostomum marginatum (Digenea: Clinostomidae) metacercariae in inland silverside Menidia beryllina from catfish aquaculture ponds, with notes on the infectivity of Austrodiplostomum sp. cercariae in channel catfish Ictalurus punctatus. <i>Parasitology Research</i> , 2016 , 115, 4365-4378	2.4	13
96	Complete Genome Sequence of Edwardsiella piscicida Isolate S11-285 Recovered from Channel Catfish (Ictalurus punctatus) in Mississippi, USA. <i>Genome Announcements</i> , 2016 , 4,		13
95	Myxobolus ictiobus n. sp. and Myxobolus minutus n. sp. (Cnidaria: Myxobolidae) from the gills of the smallmouth buffalo Ictiobus bubalus Rafinesque (Cypriniformes: Catostomidae). <i>Systematic Parasitology</i> , 2016 , 93, 565-74	1	13
94	Validation of Fermentation and Processing Procedures for the Commercial-Scale Production of a Live, Attenuated Edwardsiella ictaluri Vaccine for Use in Channel Catfish Aquaculture. <i>Journal of Aquatic Animal Health</i> , 2017 , 29, 83-88	2.6	12
93	Impacts of Bolbophorus damnificus (Digenea: Bolbophoridae) on Production Characteristics of Channel Catfish, Ictalurus punctatus, Raised in Experimental Ponds. <i>Journal of the World Aquaculture Society</i> , 2013 , 44, 557-564	2.5	12
92	Description of sp. nov., an emergent fish pathogen, and assessment of virulence using a tiger barb () infection model. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 857-867	2.2	12
91	Biotic and abiotic factors influencing channel catfish egg and gut microbiome dynamics during early life stages. <i>Aquaculture</i> , 2019 , 498, 556-567	4.4	12
90	Arrested Development of Henneguya ictaluri (Cnidaria: Myxobolidae) in ? Channel Catfish ♀ Blue Catfish Hybrids. <i>Journal of Aquatic Animal Health</i> , 2019 , 31, 201-213	2.6	11

89	Morphological, Histological, and Molecular Description of Unicauda fimbrethilae n. sp. (Cnidaria: Myxosporea: Myxobolidae) from the Intestinal Tract of Channel Catfish <i>Ictalurus punctatus</i> . <i>Journal of Parasitology</i> , 2016 , 102, 105-13	0.9	10
88	<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,	4.8	10
87	Performance of Channel Catfish and Hybrid Catfish in Single-Batch, Intensively Aerated Ponds. <i>North American Journal of Aquaculture</i> , 2019 , 81, 406-416	1.5	10
86	<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, 110-6	0.9	10
85	Complete Genome Sequence of an <i>Edwardsiella piscicida</i> -Like Species, Recovered from Tilapia in the United States. <i>Genome Announcements</i> , 2015 , 3,		10
84	Chronic pathology and longevity of <i>Drepanocephalus spathans</i> infections in juvenile Channel Catfish. <i>Journal of Aquatic Animal Health</i> , 2014 , 26, 210-8	2.6	10
83	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, 615-22	1.5	10
82	Pathologic Changes Associated with Respiratory Compromise and Morbidity Due to Massive Interlamellar <i>Henneguya exilis</i> Infection in Channel Blue Hybrid Catfish. <i>Journal of Parasitology</i> , 2019 , 105, 686	0.9	10
81	Diversity of <i>Veronaea 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	1.7	10
80	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	2.6	9
79	<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	2.4	9
78	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	1.5	9
77	<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	1.5	9
76	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, 96-9	2.6	8
75	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	2.5	8
74	An outbreak of <i>Yersinia enterocolitica</i> in a captive colony of African green monkeys (<i>Chlorocebus aethiops sabaeus</i>) in the Caribbean. <i>Comparative Medicine</i> , 2013 , 63, 439-44	1.6	8
73	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	2.5	7
72	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	0.3	7

71	Complete Genome Sequence of an <i>Edwardsiella piscicida</i> -Like Species Isolated from Diseased Grouper in Israel. <i>Genome Announcements</i> , 2015 , 3,		7
70	<i>Myxobolus neurophilus</i> : morphologic, histopathologic and molecular characterization. <i>Diseases of Aquatic Organisms</i> , 2010 , 89, 51-61	1.7	7
69	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	1.7	7
68	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	2.5	7
67	<i>Myxobolus leptomis</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	1	6
66	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	2.4	6
65	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	2.5	6
64	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	2.5	6
63	Verrucous dermal henneguyosis associated with <i>Henneguya exilis</i> (Kudo, 1929) (Cnidaria: Myxobolidae), a parasite of the channel catfish <i>Ictalurus punctatus</i> (Rafinesque, 1818). <i>Journal of Fish Diseases</i> , 2016 , 39, 1263-7	2.6	6
62	HYPERMUCOVISCOUS KLEBSIELLA PNEUMONIAE 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	1.3	6
61	<i>Henneguya laseeae</i> n. sp. from flathead catfish (<i>Pylodictis olivaris</i>) in the upper Mississippi River. <i>Parasitology Research</i> , 2017 , 116, 81-89	2.4	6
60	<i>Edwardsiella ictaluri</i> infection in <i>Pangasius</i> catfish imported from West Bengal into the Southern Caribbean. <i>Journal of Fish Diseases</i> , 2017 , 40, 743-756	2.6	6
59	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> , 2021 , 45, 126293	4.2	6
58	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	1.7	6
57	Identification of <i>Chryseobacterium</i> spp. isolated from clinically affected fish in California, USA. <i>Diseases of Aquatic Organisms</i> , 2019 , 136, 227-234	1.7	6
56	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	1.7	6
55	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 vollucellus</i> Cope, 1865. <i>Journal of Fish Diseases</i> , 2017 , 40, 1405-1415	2.6	5
54	Complete Genome Sequence of Isolate RUSVM-1 Recovered from Nile Tilapia () in the Western Hemisphere. <i>Genome Announcements</i> , 2017 , 5,		5

53	Lactococcosis in Silver Carp. <i>Journal of Aquatic Animal Health</i> , 2014 , 26, 1-8	2.6	5
52	Complete Genome Sequence of ATCC 35051. <i>Genome Announcements</i> , 2017 , 5,		5
51	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 blue (<i>Ictalurus furcatus</i>) hybrid catfish. <i>Journal of the World Aquaculture Society</i> , 2020 , 51, 740-749	2.5	5
50	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	2.5	5
49	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	2.5	5
48	Pathologic Changes Associated With Respiratory Compromise And Morbidity Due To Massive Interlamellar Infection In Channel Blue Hybrid Catfish. <i>Journal of Parasitology</i> , 2019 , 105, 686-692	0.9	5
47	Complete Genome Sequence of an Ictalurid Herpesvirus 1 Strain Isolated from Blue Catfish (<i>Ictalurus furcatus</i>). <i>Microbiology Resource Announcements</i> , 2019 , 8,	1.3	4
46	Monoculture of ? channel (<i>Ictalurus punctatus</i>) ? blue (<i>I. furcatus</i>) hybrid catfish mitigates proliferative gill disease caused by <i>Heneguya ictaluri</i> (Cnidaria: Myxobolidae) in catfish aquaculture ponds. <i>Journal of the World Aquaculture Society</i> , 2020 , 51, 729-739	2.5	4
45	Insights into myxozoan composition and physiology revealed by histochemical properties of myxospores. <i>Journal of Fish Diseases</i> , 2020 , 43, 583-597	2.6	4
44	Draft Genome Sequences of Four Virulent <i>Aeromonas hydrophila</i> Strains from Catfish Aquaculture. <i>Genome Announcements</i> , 2016 , 4,		4
43	Draft Genome Sequence of <i>Aeromonas hydrophila</i> TN97-08. <i>Genome Announcements</i> , 2016 , 4,		4
42	Systemic <i>Edwardsiella tarda</i> infection in a Western African lungfish (<i>Protopterus annectens</i>) with cytologic observation of heterophil projections. <i>Journal of Fish Diseases</i> , 2018 , 41, 1453-1458	2.6	4
41	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	2.6	4
40	A morphological, molecular, and histopathological redescription of <i>Heneguya nyongensis</i> Fomena & Bouix, 1996 (Cnidaria: Myxobolidae) infecting the gills of Peter's elephantnose fish, <i>Gnathonemus petersii</i> (Güther) (Osteoglossiformes: Mormyridae), imported from Nigeria. <i>Systematic Parasitology</i> , 2019 , 97, 547-554	1	4
39	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	2.4	4
38	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	1.5	4
37	Necrotic dermatitis associated with <i>Myxobolus dermatoulcerans</i> n. sp. (Cnidaria: Myxobolidae) in red-bellied piranha, <i>Pygocentrus nattereri</i> Kner (Characiformes: Serrasalminae), from Peru. <i>Systematic Parasitology</i> , 2020 , 97, 649-659	1	4
36	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	2.5	4

35	Postponed Feeding Does Not Substantially Reduce Production Expense during Pond Rearing of Hybrid Catfish Fry. <i>North American Journal of Aquaculture</i> , 2017 , 79, 135-139	1.5	3
34	Mucosal vaccines 2015 , 297-323		3
33	Multilocus sequence typing (MLST) analysis of California <i>Flavobacterium psychrophilum</i> reveals novel genotypes and predominance of CC-ST10 in California salmonid hatcheries. <i>Aquaculture Research</i> , 2020 , 51, 2349-2358	1.9	3
32	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: Gasteropelecidae) from Colombia. <i>Systematic Parasitology</i> , 2020 , 97, 305-314	1	3
31	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	2.5	3
30	Edwardsiellosis. 2020 , 235-264		3
29	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	1.7	3
28	New Data on <i>Myxobolus enoblei</i> (Cnidaria: Myxobolidae): A Parasite of Smallmouth Buffalo <i>Ictiobus bubalus</i> (Cypriniformes: Catostomidae). <i>Comparative Parasitology</i> , 2018 , 85, 113-119	0.3	3
27	A NEW SPECIES OF MYXOBOLUS (CNIDARIA: MYXOSPOREA: MYXOBOLIDAE) FROM THE BLUE SUCKER, <i>CYCLEPTUS ELONGATUS</i> (LESUEUR) (CYPRINIFORMES: CATOSTOMIDAE: CYCLEPTINAE), FROM ARKANSAS. <i>Journal of Parasitology</i> , 2021 , 107, 582-592	0.9	3
26	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	2.6	3
25	Draft Genome Sequences of Three <i>Aeromonas hydrophila</i> Isolates from Catfish and Tilapia. <i>Genome Announcements</i> , 2017 , 5,		2
24	Development and efficacy of <i>Streptococcus iniae</i> live-attenuated vaccines in Nile tilapia, <i>Oreochromis niloticus</i> .. <i>Fish and Shellfish Immunology</i> , 2021 , 121, 152-152	4.3	2
23	<i>Ithyoclinostomum yamagutii</i> n. sp. (Digenea: Clinostomidae) in the great blue heron <i>Ardea herodias</i> L. (Aves: Ardeidae) from Mississippi, USA. <i>Systematic Parasitology</i> , 2020 , 97, 69-82	1	2
22	Comparative Mortality of Juvenile Channel and Hybrid Catfish Exposed to <i>Bolbophorus damnificus</i> Cercariae. <i>North American Journal of Aquaculture</i> , 2021 , 83, 346	1.5	2
21	Copper Sulfate Pretreatment for Snail Control Reduces Channel Catfish Fry Survival. <i>North American Journal of Aquaculture</i> , 2019 , 81, 160-168	1.5	1
20	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	2.6	1
19	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	2.5	1
18	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	2.5	1

17	Henneguya michiganensis n. sp. (Cnidaria: Myxosporea) from the gills of muskellunge Esox masquinongy Mitchill (Esociformes: Esocidae). <i>Systematic Parasitology</i> , 2021 , 98, 119-130	1	1
16	Mycobacterium salmoniphilum and M. chelonae in Captive Populations of Chinook Salmon. <i>Journal of Aquatic Animal Health</i> , 2021 , 33, 107-115	2.6	1
15	Genetic characterization of Flavobacterium columnare isolates from the Pacific Northwest, USA. <i>Diseases of Aquatic Organisms</i> , 2021 , 144, 151-158	1.7	1
14	Characterisation of myxozoan fauna of western mosquitofish, Gambusia affinis (Baird and Gerard) (Cyprinodontiformes: Poeciliidae), inhabiting experimental catfish ponds in Mississippi, USA. <i>Systematic Parasitology</i> , 2021 , 98, 423-441	1	1
13	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	0.9	1
12	MYXOZOAN COMMUNITY COMPOSITION AND DIVERSITY IN CLINICAL CASES OF PROLIFERATIVE GILL DISEASE IN MISSISSIPPI CATFISH AQUACULTURE.. <i>Journal of Parasitology</i> , 2022 , 108, 132-140	0.9	1
11	New data on Henneguya postexilis Minchew, 1977, a parasite of channel catfish Ictalurus punctatus, with notes on resolution of molecular markers for myxozoan phylogeny.. <i>Systematic Parasitology</i> , 2022 , 99, 41	1	0
10	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	2.6	0
9	Effects of Multiple, Low-Dose Copper Sulfate Treatments on the Marsh Rams-Horn Snail. <i>North American Journal of Aquaculture</i> , 2021 , 83, 363	1.5	0
8	Using quantitative polymerase chain reaction (qPCR) and occupancy models to estimate atypical Aeromonas hydrophila (aAh) prevalence in catfish. <i>Aquaculture</i> , 2021 , 530, 735687	4.4	0
7	CERCARIAL LONGEVITY AND INFECTIVITY OF BOLBOPHORUS DAMNIFICUS, WITH NOTES ON METACERCARIAL PERSISTENCE AND SITE SPECIFICITY IN CHANNEL AND HYBRID CATFISH.. <i>Journal of Parasitology</i> , 2022 , 108, 217-225	0.9	0
6	Pathology associated with Odhneriotrema incommodum infection in wild-caught American alligators Alligator mississippiensis and assessment of potential first intermediate snail hosts. <i>Acta Parasitologica</i> , 2020 , 65, 144-150	1.7	
5	Minimal Inhibitory Concentration Values of Oxytetracycline for Bacterial Pathogens Isolated from Warmwater Fishes. <i>North American Journal of Aquaculture</i> , 2021 , 83, 138	1.5	
4	Eimeria varia Upton, Campbell, Weigel & McKown, 1990 is a Junior Synonym of Eimeria megabubonis Upton, Campbell, Weigel & McKown, 1990. <i>Acta Parasitologica</i> , 2021 , 66, 699-705	1.7	
3	Temperature Modulation and Feed Supplementation Significantly Improve Population Growth of Laboratory-Reared Dero digitata (Annelida: Naididae). <i>North American Journal of Aquaculture</i> , 2021 , 83, 327	1.5	
2	Genetic characterization of heterologous Edwardsiella piscicida isolates from diverse fish hosts and virulence assessment in a Chinook salmon Oncorhynchus tshawytscha model. <i>Journal of Fish Diseases</i> , 2021 , 44, 1959-1970	2.6	
1	EXPERIMENTAL ELUCIDATION OF THE LIFE CYCLE OF DREPANOCEPHALUS SPATHANS (DIGENEA: ECHINOSTOMATIDAE) WITH NOTES ON THE MORPHOLOGICAL PLASTICITY OF D. SPATHANS IN THE UNITED STATES.. <i>Journal of Parasitology</i> , 2022 , 108, 141-158	0.9	