

Tiaoyi Xiao

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

169
citations

1163117

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1199594

12
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24
all docs

24
docs citations

24
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Fish TNF and TNF receptors. <i>Science China Life Sciences</i> , 2021, 64, 196-220.	4.9	35
2	Effects of dietary tea polyphenols on growth, immunity and lipid metabolism of juvenile black carp <i>Mylopharyngodon piceus</i> . <i>Aquaculture Research</i> , 2020, 51, 569-576.	1.8	24
3	The microRNA-200 cluster on chromosome 23 is required for oocyte maturation and ovulation in zebrafish. <i>Biology of Reproduction</i> , 2020, 103, 769-778.	2.7	12
4	Molecular cloning and functional characterization of interferon regulatory factor 7 of the barbel chub, <i>Squaliobarbus curriculus</i> . <i>Fish and Shellfish Immunology</i> , 2017, 69, 185-194.	3.6	10
5	Involvement of interferon regulatory factor 3 from the barbel chub <i>Squaliobarbus curriculus</i> in the immune response against grass carp reovirus. <i>Gene</i> , 2018, 648, 5-11.	2.2	10
6	Complete mitochondrial genome of <i>Corydoras duplicareus</i> (Teleostei, Siluriformes). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 Td</i>	0.4	9
7	Molecular cloning and expression analysis of coagulation factor VIII and plasminogen involved in immune response to GCRV, and immunity activity comparison of grass carp <i>Ctenopharyngodon idella</i> with different viral resistance. <i>Fish and Shellfish Immunology</i> , 2019, 86, 794-804.	3.6	9
8	Molecular characterization and expression of TLR7 and TLR8 in barbel chub (<i>Squaliobarbus</i>). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 Td</i> <i>Shellfish Immunology</i> , 2018, 83, 292-307.	3.6	8
9	Genome-Wide Identification and Expression Analysis of Potential Antiviral Tripartite Motif Proteins (TRIMs) in Grass Carp (<i>Ctenopharyngodon idella</i>). <i>Biology</i> , 2021, 10, 1252.	2.8	7
10	Sequence and expression analysis of the cytoplasmic pattern recognition receptor melanoma differentiation-associated gene 5 from the barbel chub <i>Squaliobarbus curriculus</i> . <i>Fish and Shellfish Immunology</i> , 2019, 94, 485-496.	3.6	6
11	Characterization and immune function of the interferon- β promoter stimulator-1 in the barbel chub, <i>Squaliobarbus curriculus</i> . <i>Developmental and Comparative Immunology</i> , 2020, 104, 103571.	2.3	6
12	Functional Identification of Complement Factor D and Analysis of Its Expression during GCRV Infection in Grass Carp (<i>Ctenopharyngodon idella</i>). <i>International Journal of Molecular Sciences</i> , 2021, 22, 12011.	4.1	6
13	Complete mitochondrial genome of <i>Corydoras panda</i> (Teleostei, Siluriformes, Callichthyidae). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 542 Td</i>	0.4	5
14	Next-generation sequencing yields the complete mitochondrial genome of <i>Corydoras sterbai</i> (Teleostei, Siluriformes, Callichthyidae, Corydoradinae). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 2880-2881.	0.4	4
15	Different resistance potential to reovirus in grass carp (<i>Ctenopharyngodon idella</i>) populations and their immune characteristics. <i>Aquaculture International</i> , 2021, 29, 253-260.	2.2	4
16	Characterization and phylogenetic analysis of <i>Corydoras arcuatus</i> mitochondrial genome. <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 2876-2877.	0.4	3
17	Complete mitochondrial genome of <i>Brochis multiradiatus</i> . <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 646-647.	0.4	3
18	Cloning of the full-length cDNA of the gene encoding complement C5 from grass carp (<i>Ctenopharyngodon idella</i>) and its expression in different tissues by following grass carp reovirus infection. <i>Aquaculture International</i> , 2021, 29, 2035-2048.	2.2	3

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19	GH and GHR gene cloning, expression and their associations with growth-related traits of the barbel chub (<i>Squaliobarbus curriculus</i>). <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2020, 243-244, 110429.	1.6	2
20	Complete mitochondrial genome of <i>Corydoras agassizii</i> . <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 727-728.	0.4	2
21	Characterization and phylogenetic analysis of <i>Corydoras trilineatus</i> mitochondrial genome. <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 3017-3018.	0.4	1
22	Inheritance of the complete mitochondrial genomes of <i>Cyprinus carpio furongensis</i> (♀) and <i>Cyprinus carpio var. singguonensis</i> (♂). <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2016, 27, 3105-3106.	0.7	0
23	Analysis of Natural Selection of Immune Genes in <i>Spinibarbus caldwelli</i> by Transcriptome Sequencing. <i>Frontiers in Genetics</i> , 2020, 11, 714.	2.3	0
24	Cloning of Grass Carp Chemokine XC Receptor 1 (XCR1) Gene and Evaluation of Its Expression in Various Organs after GCRV Infection. <i>Fishes</i> , 2022, 7, 130.	1.7	0