Zhitao Qi

List of Publications by Year in descending order

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ΖΗΙΤΛΟ ΟΙ

| # | Article | IF | CITATIONS |
|----|---|------------------|------------------|
| 1 | Characterization of TLR1, TLR2, TLR3, TLR5S, TLR8, TLR9, TLR21 and TLR22 of largemouth bass () Tj ETQq1 1 0.78 Aquaculture Research, 2022, 53, 2562-2566. | 4314 rgBT 1.8 | /Overlock 1 2 |
| 2 | Molecular characterization and expression analysis of three interleukins (ILâ€1β, ILâ€15 and ILâ€16) in largemouth bass (<i>Micropterus salmoides</i>). Journal of Applied Ichthyology, 2022, 38, 194-203. | 0.7 | 1 |
| 3 | An Eco-Friendly Conversion of Aquaculture Suspended Solid Wastes Into High-Quality Fish Food by Improving Poly-β-Hydroxybutyrate Production. Frontiers in Physiology, 2022, 13, . | 2.8 | 1 |
| 4 | Molecular characterization and expression analysis of TRIF, TRAF6, and TBK1 of golden pompano (Trachinotus ovatus). Fish and Shellfish Immunology, 2022, 127, 604-610. | 3.6 | 6 |
| 5 | Comparative transcriptomics and host-specific parasite gene expression profiles inform on drivers of proliferative kidney disease. Scientific Reports, 2021, 11, 2149. | 3.3 | 15 |
| 6 | Molecular characterization and expression analysis of suppressors of cytokine signalling from golden pompano (<i>Trachinotus ovatus</i>). Aquaculture Research, 2021, 52, 6087-6097. | 1.8 | 3 |
| 7 | Two non-mammalian toll-like receptors (TLR21 and TLR22) from golden pompano (Trachinotus ovatus): Molecular cloning, gene characterization and expression analysis. Aquaculture Reports, 2021, 21, 100912. | 1.7 | 2 |
| 8 | Toll-like receptor (TLR) 2 and TLR13 from the endangered primitive-ray finned fish Dabry's sturgeon (Acipenser dabryanus) and their expression profiling upon immune stimulation. Aquaculture Reports, 2020, 16, 100247. | 1.7 | 12 |
| 9 | Structural analysis of toll-like receptor 18 from soiny mullet (Liza haematocheila): Giving insights on the ligand binding mechanism of fish specific TLRs. Fish and Shellfish Immunology, 2020, 107, 490-496. | 3.6 | 2 |
| 10 | TLR13, TLR22, TRAF6, and TAK1 in the soiny mullet (Liza haematocheila): Molecular characterization and expression profiling analysis. Developmental and Comparative Immunology, 2020, 112, 103774. | 2.3 | 11 |
| 11 | Antioxidant system of soiny mullet (Liza haematocheila) is responsive to dietary poly-β-hydroxybutyrate (PHB) supplementation based on immune-related enzyme activity and de novo transcriptome analysis. Fish and Shellfish Immunology, 2019, 95, 314-327. | 3.6 | 15 |
| 12 | Identification and expression analysis of suppressors of cytokine signaling (SOCS) from soiny mullet (Liza haematocheila). Fish and Shellfish Immunology, 2019, 90, 102-108. | 3.6 | 9 |
| 13 | Molecular characterization and expression analysis of cathepsin C in Chinese giant salamander () Tj ETQq1 1 0.78 2018, 32, 47-54. | 4314 rgBT 2.2 | /Overlock 1 2 |
| 14 | Transcriptome analysis and discovery of genes involved in immune pathways from coelomocytes of Onchidium struma after bacterial challenge. Fish and Shellfish Immunology, 2018, 72, 528-543. | 3.6 | 14 |
| 15 | Characterization of the ligand binding of PGRP-L in half-smooth tongue sole (Cynoglossus semilaevis) Tj ETQq1 1 93-99. | 0.784314 2.2 | rgBT /Overl 3 |
| 16 | Molecular characterization and expression analysis of TLR1 and TLR4 from the endangered fish Dabry's sturgeon (Acipenser dabryanus). Developmental and Comparative Immunology, 2018, 86, 180-188. | 2.3 | 16 |
| 17 | Molecular characterization of three toll-like receptors (TLR21, TLR22, and TLR25) from a primitive ray-finned fish Dabry's sturgeon (Acipenser dabryanus). Fish and Shellfish Immunology, 2018, 82, 200-211. | 3.6 | 26 |
| 18 | Molecular cloning and expression analysis of toll-like receptor genes (TLR7, TLR8 and TLR9) of golden pompano (Trachinotus ovatus). Fish and Shellfish Immunology, 2017, 63, 270-276. | 3.6 | 30 |

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|----|--|----------------|---------------------|
| 19 | Molecular characterization, expression and evolutionary analysis of 3 cathepsin genes (CTSH, CTSL) Tj ETQq1 1 | 0.784314 | rgBT /Overloc |
| 20 | Molecular cloning, structural modeling, and expression analysis of MyD88 and IRAK4 of golden pompano (Trachinotus ovatus). Developmental and Comparative Immunology, 2017, 74, 19-24. | 2.3 | 21 |
| 21 | Structural insights into ligand binding of PGRP1 splice variants in Chinese giant salamander (Andrias) Tj ETQq1 2017, 23, 135. | 0.78431 1.8 | 4 rgBT /Overld 2 |
| 22 | Molecular Cloning, Characterization, and Expression Analysis of Cathepsin A in the Chinese Giant Salamander <i>Andrias davidianus</i> . Journal of Aquatic Animal Health, 2017, 29, 199-207. | 1.4 | 2 |
| 23 | Molecular characterization and expression analysis of four fish-specific CC chemokine receptors CCR4La, CCR4Lc1, CCR4Lc2 andACCR11 in rainbow trout (Oncorhynchus mykiss). Fish and Shellfish Immunology, 2017, 68, 411-427. | 3.6 | 9 |
| 24 | Functional characterization of a short peptidoglycan recognition protein from Chinese giant salamander (<i>Andrias davidianus)</i> . Oncotarget, 2017, 8, 99323-99335. | 1.8 | 10 |
| 25 | First in-depth analysis of the novel Th2-type cytokines in salmonid fish reveals distinct patterns of expression and modulation but overlapping bioactivities. Oncotarget, 2016, 7, 10917-10946. | 1.8 | 104 |
| 26 | Characterization and expression analysis of chemokine-like receptor 3 gene in rainbow trout Oncorhynchus mykiss. Fisheries Science, 2016, 82, 613-622. | 1.6 | 7 |
| 27 | Transcriptome analysis of soiny mullet (Liza haematocheila) spleen in response to Streptococcus dysgalactiae. Fish and Shellfish Immunology, 2016, 49, 194-204. | 3.6 | 49 |
| 28 | Transcriptome analysis of the endangered Chinese giant salamander (Andrias davidianus): Immune modulation in response to Aeromonas hydrophila infection. Veterinary Immunology and Immunopathology, 2016, 169, 85-95. | 1.2 | 41 |
| 29 | Cloning and Expression of β-Defensin from Soiny Mullet (Liza haematocheila), with Insights of its Antibacterial Mechanism. PLoS ONE, 2016, 11, e0157544. | 2.5 | 16 |
| 30 | Cloning of Interleukin-10 from African Clawed Frog (<i>Xenopus tropicalis</i>), with the Finding of IL-19/20 Homologue in the IL-10 Locus. Journal of Immunology Research, 2015, 2015, 1-10. | 2.2 | 10 |
| 31 | The CXC chemokine receptors of fish: Insights into CXCR evolution in the vertebrates. General and Comparative Endocrinology, 2015, 215, 117-131. | 1.8 | 56 |
| 32 | Identification and expression analysis of an atypical chemokine receptor-2 (ACKR2)/CC chemokine binding protein-2 (CCBP2) in rainbow trout (Oncorhynchus mykiss). Fish and Shellfish Immunology, 2015, 44, 389-398. | 3.6 | 10 |
| 33 | ldentification and expression analysis of two interleukin-23α (p19) isoforms, in rainbow trout Oncorhynchus mykiss and Atlantic salmon Salmo salar. Molecular Immunology, 2015, 66, 216-228. | 2.2 | 25 |
| 34 | Molecular cloning, expression analysis and functional characterization of interleukin-22 in So-iny mullet, Liza haematocheila. Molecular Immunology, 2015, 63, 245-252. | 2.2 | 32 |
| 35 | Effects of Dietary Administration of Chlorella on the Immune Status of Gibel Carp, Carassius Auratus Gibelio. Italian Journal of Animal Science, 2014, 13, 3168. | 1.9 | 34 |
| 36 | 3-D modeling and molecular dynamics simulation of interleukin-22 from the So-iny mullet, Liza haematocheila. Electronic Journal of Biotechnology, 2013, 16, . | 2.2 | 2 |

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|----|--|-----|-----------|
| 37 | Effects of β-TCP ceramics on osteoblast cellular proliferating, mineralization and osteocalcin expression. Journal Wuhan University of Technology, Materials Science Edition, 2012, 27, 107-109. | 1.0 | Ο |
| 38 | Effects of β-TCP ceramics on intracellular Ca2+ concentration, mineralization of osteoblast and protein structure. Journal Wuhan University of Technology, Materials Science Edition, 2011, 26, 1064-1067. | 1.0 | 3 |
| 39 | Intron-Containing Type I and Type III IFN Coexist in Amphibians: Refuting the Concept That a Retroposition Event Gave Rise to Type I IFNs. Journal of Immunology, 2010, 184, 5038-5046. | 0.8 | 88 |
| 40 | Effect of β-TCP ceramic on the total protein of osteoblasts. Journal Wuhan University of Technology, Materials Science Edition, 2007, 22, 98-101. | 1.0 | 3 |