

Fei Zhao

List of Publications by Year in descending order

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16
papers

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840776

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387
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#	ARTICLE	IF	CITATIONS
1	Characterization of snakehead (<i>Channa argus</i>) interleukin-21: Involvement in immune defense against two pathogenic bacteria, in leukocyte proliferation, and in activation of JAK-STAT signaling pathway. <i>Fish and Shellfish Immunology</i> , 2022, 123, 207-217.	3.6	9
2	Molecular identification and functional exploration of interleukin-20 in snakehead (<i>Channa argus</i>) involved in bacterial invasion and the proliferation of head kidney leukocytes. <i>Fish and Shellfish Immunology</i> , 2022, 127, 623-632.	3.6	5
3	Molecular characterization and functional analysis of IL-18 in snakehead (<i>Channa argus</i>) during <i>Aeromonas schubertii</i> and <i>Nocardia seriolae</i> infections. <i>Molecular Immunology</i> , 2021, 137, 212-220.	2.2	5
4	MEKK3 in hybrid snakehead (<i>Channa maculate</i> × <i>Channa argus</i>): Molecular characterization and immune response to infection with <i>Nocardia seriolae</i> and <i>Aeromonas schubertii</i> . <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2021, 256, 110643.	1.6	6
5	Isolation, identification and character analysis of <i>Streptococcus dysgalactiae</i> from <i>Megalobrama terminalis</i> . <i>Journal of Fish Diseases</i> , 2020, 43, 239-252.	1.9	5
6	Bacteria-induced IL-1 β and its receptors in snakehead (<i>Channa argus</i>): Evidence for their involvement in antibacterial innate immunity. <i>Fish and Shellfish Immunology</i> , 2020, 100, 309-316.	3.6	17
7	Two types of TNF- α and their receptors in snakehead (<i>Channa argus</i>): Functions in antibacterial innate immunity. <i>Fish and Shellfish Immunology</i> , 2020, 104, 470-477.	3.6	19
8	Isolation of <i>Paenibacillus tumbae</i> sp. nov., from the tomb of the emperor Yang of the Sui dynasty, and emended description of the genus <i>Paenibacillus</i> . <i>Antonie Van Leeuwenhoek</i> , 2017, 110, 357-364.	1.7	18
9	Characterization, expression, and functional study of IRAK-1 from grouper, <i>Epinephelus coioides</i> . <i>Fish and Shellfish Immunology</i> , 2016, 56, 374-381.	3.6	12
10	TAK1-binding proteins (TAB1 and TAB2) in grass carp (<i>Ctenopharyngodon idella</i>): Identification, characterization, and expression analysis after infection with <i>Ichthyophthirius multifiliis</i> . <i>Fish and Shellfish Immunology</i> , 2014, 38, 389-399.	3.6	12
11	Molecular characterization and functional analysis of TRAF6 in orange-spotted grouper (<i>Epinephelus</i>) Tj ETQq1 1 0.784314 rgBT /Over	2.3	49
12	Expression profiles of toll-like receptors in channel catfish (<i>Ictalurus punctatus</i>) after infection with <i>Ichthyophthirius multifiliis</i> . <i>Fish and Shellfish Immunology</i> , 2013, 35, 993-997.	3.6	74
13	<i>Dyella jiangningensis</i> sp. nov., a β -proteobacterium isolated from the surface of potassium-bearing rock. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 3154-3157.	1.7	36
14	Grass carp (<i>Ctenopharyngodon idella</i>) TRAF6 and TAK1: Molecular cloning and expression analysis after <i>Ichthyophthirius multifiliis</i> infection. <i>Fish and Shellfish Immunology</i> , 2013, 34, 1514-1523.	3.6	60
15	Characterization of <i>Rhizobium</i> sp. Q32 Isolated from Weathered Rocks and its Role in Silicate Mineral Weathering. <i>Geomicrobiology Journal</i> , 2013, 30, 616-622.	2.0	31
16	<i>Isoptericola nanjingensis</i> sp. nov., a mineral-weathering bacterium. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2012, 62, 971-976.	1.7	24