

Wei-Guang Kong

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

521
citations

933447

10
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

402
citing authors

#	ARTICLE	IF	CITATIONS
1	Teleost swim bladder, an ancient air-filled organ that elicits mucosal immune responses. <i>Cell Discovery</i> , 2022, 8, 31.	6.7	17
2	Prevailing Role of Mucosal Igs and B Cells in Teleost Skin Immune Responses to Bacterial Infection. <i>Journal of Immunology</i> , 2021, 206, 1088-1101.	0.8	35
3	Molecular Characterization and Expression Analysis of Intercellular Adhesion Molecule-1 (ICAM-1) Genes in Rainbow Trout (<i>Oncorhynchus mykiss</i>) in Response to Viral, Bacterial and Parasitic Challenge. <i>Frontiers in Immunology</i> , 2021, 12, 704224.	4.8	2
4	Molecular cloning and expression analysis of CD79a and CD79b in rainbow trout (<i>Oncorhynchus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	3.6	2
5	Convergent Evolution of Mucosal Immune Responses at the Buccal Cavity of Teleost Fish. <i>IScience</i> , 2019, 19, 821-835.	4.1	57
6	Pharyngeal Immunity in Early Vertebrates Provides Functional and Evolutionary Insight into Mucosal Homeostasis. <i>Journal of Immunology</i> , 2019, 203, 3054-3067.	0.8	49
7	Polymeric immunoglobulin receptor in dojo loach (<i>Misgurnus anguillicaudatus</i>): Molecular characterization and expression analysis in response to bacterial and parasitic challenge. <i>Fish and Shellfish Immunology</i> , 2018, 73, 175-184.	3.6	35
8	Mucosal immunoglobulins protect the olfactory organ of teleost fish against parasitic infection. <i>PLoS Pathogens</i> , 2018, 14, e1007251.	4.7	119
9	The Change of Teleost Skin Commensal Microbiota Is Associated With Skin Mucosal Transcriptomic Responses During Parasitic Infection by <i>Ichthyophthirius multifiliis</i> . <i>Frontiers in Immunology</i> , 2018, 9, 2972.	4.8	70
10	Molecular characterization and expression analysis of interleukin 15 (IL15) and interleukin-15 receptor subunit alpha (IL15R α) in dojo loach (<i>Misgurnus anguillicaudatus</i>): Their salient roles during bacterial, parasitic and fungal infection. <i>Molecular Immunology</i> , 2018, 103, 293-305.	2.2	18
11	A study of the damage of the intestinal mucosa barrier structure and function of <i>Ctenopharyngodon idella</i> with <i>Aeromonas hydrophila</i> . <i>Fish Physiology and Biochemistry</i> , 2017, 43, 1223-1235.	2.3	31
12	Effect of <i>Bacillus subtilis</i> on <i>Aeromonas hydrophila</i> -induced intestinal mucosal barrier function damage and inflammation in grass carp (<i>Ctenopharyngodon idella</i>). <i>Scientific Reports</i> , 2017, 7, 1588.	3.3	86