Wei-Guang Kong

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1180842/publications.pdf

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12	521	933447 10	1199594 12
papers	citations	h-index	g-index

13	13	13	402
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mucosal immunoglobulins protect the olfactory organ of teleost fish against parasitic infection. PLoS Pathogens, 2018, 14, e1007251.	4.7	119
2	Effect of Bacillus subtilis on Aeromonas hydrophila-induced intestinal mucosal barrier function damage and inflammation in grass carp (Ctenopharyngodon idella). Scientific Reports, 2017, 7, 1588.	3.3	86
3	The Change of Teleost Skin Commensal Microbiota Is Associated With Skin Mucosal Transcriptomic Responses During Parasitic Infection by Ichthyophthirius multifillis. Frontiers in Immunology, 2018, 9, 2972.	4.8	70
4	Convergent Evolution of Mucosal Immune Responses at the Buccal Cavity of Teleost Fish. IScience, 2019, 19, 821-835.	4.1	57
5	Pharyngeal Immunity in Early Vertebrates Provides Functional and Evolutionary Insight into Mucosal Homeostasis. Journal of Immunology, 2019, 203, 3054-3067.	0.8	49
6	Polymeric immunoglobulin receptor in dojo loach (Misgurnus anguillicaudatus): Molecular characterization and expression analysis in response to bacterial and parasitic challenge. Fish and Shellfish Immunology, 2018, 73, 175-184.	3.6	35
7	Prevailing Role of Mucosal Igs and B Cells in Teleost Skin Immune Responses to Bacterial Infection. Journal of Immunology, 2021, 206, 1088-1101.	0.8	35
8	A study of the damage of the intestinal mucosa barrier structure and function of Ctenopharyngodon idella with Aeromonas hydrophila. Fish Physiology and Biochemistry, 2017, 43, 1223-1235.	2.3	31
9	Molecular characterization and expression analysis of interleukin 15 (IL15) and interleukin-15 receptor subunit alpha (IL15RÎ±) in dojo loach (Misgurnus anguillicaudatus): Their salient roles during bacterial, parasitic and fungal infection. Molecular Immunology, 2018, 103, 293-305.	2.2	18
10	Teleost swim bladder, an ancient air-filled organ that elicits mucosal immune responses. Cell Discovery, 2022, 8, 31.	6.7	17
11	Molecular Characterization and Expression Analysis of Intercellular Adhesion Molecule-1 (ICAM-1) Genes in Rainbow Trout (Oncorhynchus mykiss) in Response to Viral, Bacterial and Parasitic Challenge. Frontiers in Immunology, 2021, 12, 704224.	4.8	2
12	Molecular cloning and expression analysis of CD79a and CD79b in rainbow trout (Oncorhynchus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	3.6	2