

Kaimin Zhou

List of Publications by Year in descending order

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1307594

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#	ARTICLE	IF	CITATIONS
1	Immunological functional differentiation of two transmembrane variants of Dscam in Chinese mitten crab. <i>Developmental and Comparative Immunology</i> , 2022, 128, 104313.	2.3	3
2	A novel ML protein functions as a pattern recognition protein in antibacterial responses in <i>Eriocheir sinensis</i> . <i>Developmental and Comparative Immunology</i> , 2022, 127, 104310.	2.3	4
3	FADD regulates antibacterial immune responses via the immune deficiency signaling pathway in the Chinese mitten crab. <i>Developmental and Comparative Immunology</i> , 2022, 128, 104326.	2.3	6
4	A Novel Ig Domain Containing C-Type Lectin Triggers the Intestine Hemocyte Axis to Regulate Antibacterial Immunity in Crab. <i>Journal of Immunology</i> , 2022, 208, 2343-2362.	0.8	9
5	Down Syndrome Cell Adhesion Molecule Triggers Membrane-to-Nucleus Signaling Regulated Hemocyte Proliferation against Bacterial Infection in Invertebrates. <i>Journal of Immunology</i> , 2021, 207, 2265-2277.	0.8	10
6	Vitellogenin receptor expression in ovaries controls innate immunity in the Chinese mitten crab (<i>Eriocheir sinensis</i>) by regulating vitellogenin accumulation in the hemolymph. <i>Fish and Shellfish Immunology</i> , 2020, 107, 480-489.	3.6	10
7	Bacteria-induced IMD-Relish-AMPs pathway activation in Chinese mitten crab. <i>Fish and Shellfish Immunology</i> , 2020, 106, 866-875.	3.6	14
8	Deleted in azoospermia-associated protein 2 regulates innate immunity by stimulating Hippo signaling in crab. <i>Journal of Biological Chemistry</i> , 2019, 294, 14704-14716.	3.4	24
9	EsGPCR89 regulates cerebral antimicrobial peptides through hemocytes in <i>Eriocheir sinensis</i> . <i>Fish and Shellfish Immunology</i> , 2019, 95, 151-162.	3.6	7
10	Rab7 controls innate immunity by regulating phagocytosis and antimicrobial peptide expression in Chinese mitten crab. <i>Fish and Shellfish Immunology</i> , 2019, 95, 259-267.	3.6	12
11	Ecdysone inducible gene <i>E75</i> from black tiger shrimp <i>Penaeus monodon</i> : Characterization and elucidation of its role in molting. <i>Molecular Reproduction and Development</i> , 2019, 86, 265-277.	2.0	6
12	Characterization and expression analysis of a chitinase gene (PmChi-5) from black tiger shrimp (<i>Penaeus monodon</i>) under pathogens infection and ambient ammonia-N stress. <i>Fish and Shellfish Immunology</i> , 2018, 72, 117-123.	3.6	21
13	Characterization and expression analysis of a chitinase gene (PmChi-4) from black tiger shrimp (<i>Penaeus monodon</i>). <i>Journal of Immunology</i> , 2017, 62, 31-40.	3.6	43