

# Kaimin Zhou

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Characterization and expression analysis of a chitinase gene ( PmChi -4) from black tiger shrimp ( ) Tj ETQq1 1 0.784314 rgBT /Overlook Immunology, 2017, 62, 31-40.	3.6	43
2	Deleted in azoospermia-associated protein 2 regulates innate immunity by stimulating Hippo signaling in crab. Journal of Biological Chemistry, 2019, 294, 14704-14716.	3.4	24
3	Characterization and expression analysis of a chitinase gene (PmChi-5) from black tiger shrimp (Penaeus monodon) under pathogens infection and ambient ammonia-N stress. Fish and Shellfish Immunology, 2018, 72, 117-123.	3.6	21
4	Bacteria-induced IMD-Relish-AMPs pathway activation in Chinese mitten crab. Fish and Shellfish Immunology, 2020, 106, 866-875.	3.6	14
5	Rab7 controls innate immunity by regulating phagocytosis and antimicrobial peptide expression in Chinese mitten crab. Fish and Shellfish Immunology, 2019, 95, 259-267.	3.6	12
6	Vitellogenin receptor expression in ovaries controls innate immunity in the Chinese mitten crab (Eriocheir sinensis) by regulating vitellogenin accumulation in the hemolymph. Fish and Shellfish Immunology, 2020, 107, 480-489.	3.6	10
7	Down Syndrome Cell Adhesion Molecule Triggers Membrane-to-Nucleus Signalingâ€“Regulated Hemocyte Proliferation against Bacterial Infection in Invertebrates. Journal of Immunology, 2021, 207, 2265-2277.	0.8	10
8	A Novel Ig Domainâ€“Containing C-Type Lectin Triggers the Intestineâ€“Hemocyte Axis to Regulate Antibacterial Immunity in Crab. Journal of Immunology, 2022, 208, 2343-2362.	0.8	9
9	EsGPCR89 regulates cerebral antimicrobial peptides through hemocytes in Eriocheir sinensis. Fish and Shellfish Immunology, 2019, 95, 151-162.	3.6	7
10	Ecdysone inducible gene <i>E75</i> from black tiger shrimp <i>Penaeus monodon</i>: Characterization and elucidation of its role in molting. Molecular Reproduction and Development, 2019, 86, 265-277.	2.0	6
11	FADD regulates antibacterial immune responses via the immune deficiency signaling pathway in the Chinese mitten crab. Developmental and Comparative Immunology, 2022, 128, 104326.	2.3	6
12	A novel ML protein functions as a pattern recognition protein in antibacterial responses in Eriocheir sinensis. Developmental and Comparative Immunology, 2022, 127, 104310.	2.3	4
13	Immunological functional differentiation of two transmembrane variants of Dscam in Chinese mitten crab. Developmental and Comparative Immunology, 2022, 128, 104313.	2.3	3