

Pengfei Kong

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

570
citations

686830

13
h-index

1058022

14
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14
all docs

14
docs citations

14
times ranked

539
citing authors

#	ARTICLE	IF	CITATIONS
1	AiC1qDC-1, a novel gC1q-domain-containing protein from bay scallop <i>Argopecten irradians</i> with fungi agglutinating activity. <i>Developmental and Comparative Immunology</i> , 2010, 34, 837-846.	1.0	72
2	The modulation of catecholamines to the immune response against bacteria <i>Vibrio anguillarum</i> challenge in scallop <i>Chlamys farreri</i> . <i>Fish and Shellfish Immunology</i> , 2011, 31, 1065-1071.	1.6	67
3	A novel C1qDC protein acting as pattern recognition receptor in scallop <i>Argopecten irradians</i> . <i>Fish and Shellfish Immunology</i> , 2012, 33, 427-435.	1.6	61
4	A multi-CRD C-type lectin with broad recognition spectrum and cellular adhesion from <i>Argopecten irradians</i> . <i>Developmental and Comparative Immunology</i> , 2012, 36, 591-601.	1.0	59
5	Two novel secreted ferritins involved in immune defense of Chinese mitten crab <i>Eriocheir sinensis</i> . <i>Fish and Shellfish Immunology</i> , 2010, 28, 604-612.	1.6	48
6	Cflec-5, a pattern recognition receptor in scallop <i>Chlamys farreri</i> agglutinating yeast <i>Pichia pastoris</i> . <i>Fish and Shellfish Immunology</i> , 2010, 29, 149-156.	1.6	48
7	A novel C-type lectin from bay scallop <i>Argopecten irradians</i> (AiCTL-7) agglutinating fungi with mannose specificity. <i>Fish and Shellfish Immunology</i> , 2011, 30, 836-844.	1.6	46
8	AiCTL-6, a novel C-type lectin from bay scallop <i>Argopecten irradians</i> with a long C-type lectin-like domain. <i>Fish and Shellfish Immunology</i> , 2011, 30, 17-26.	1.6	34
9	Protective immunity induced by CpG ODNs against white spot syndrome virus (WSSV) via intermediation of virus replication indirectly in <i>Litopenaeus vannamei</i> . <i>Developmental and Comparative Immunology</i> , 2010, 34, 418-424.	1.0	30
10	A dopamine beta hydroxylase from <i>Chlamys farreri</i> and its induced mRNA expression in the haemocytes after LPS stimulation. <i>Fish and Shellfish Immunology</i> , 2011, 30, 154-162.	1.6	26
11	Two phylogenetically and compartmentally distinct CDP-diacylglycerol synthases cooperate for lipid biogenesis in <i>Toxoplasma gondii</i> . <i>Journal of Biological Chemistry</i> , 2017, 292, 7145-7159.	1.6	25
12	A Dopa Decarboxylase Modulating the Immune Response of Scallop <i>Chlamys farreri</i> . <i>PLoS ONE</i> , 2011, 6, e18596.	1.1	22
13	Lipid analysis of <i>Eimeria</i> sporozoites reveals exclusive phospholipids, a phylogenetic mosaic of endogenous synthesis, and a host-independent lifestyle. <i>Cell Discovery</i> , 2018, 4, 24.	3.1	20
14	Phosphatidylinositol synthesis, its selective salvage, and inter-regulation of anionic phospholipids in <i>Toxoplasma gondii</i> . <i>Communications Biology</i> , 2020, 3, 750.	2.0	12