

Kun Jiang

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

228
citations

1163117
8
h-index

1281871
11
g-index

14
all docs

14
docs citations

14
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Scavenger receptor-C acts as a receptor for <i>Bacillus thuringiensis</i> vegetative insecticidal protein Vip3Aa and mediates the internalization of Vip3Aa via endocytosis. <i>PLoS Pathogens</i> , 2018, 14, e1007347.	4.7	54
2	Vip3Aa induces apoptosis in cultured <i>Spodoptera frugiperda</i> (Sf9) cells. <i>Toxicon</i> , 2016, 120, 49-56.	1.6	44
3	Fibroblast Growth Factor Receptor, a Novel Receptor for Vegetative Insecticidal Protein Vip3Aa. <i>Toxins</i> , 2018, 10, 546.	3.4	36
4	The <i>Salmonella</i> effector protein SopD targets Rab8 to positively and negatively modulate the inflammatory response. <i>Nature Microbiology</i> , 2021, 6, 658-671.	13.3	21
5	Complete genome sequence of <i>Bacillus thuringiensis</i> L-7601, a wild strain with high production of melanin. <i>Journal of Biotechnology</i> , 2018, 275, 40-43.	3.8	20
6	Structural and Functional Insights into the C-terminal Fragment of Insecticidal Vip3A Toxin of <i>Bacillus thuringiensis</i> . <i>Toxins</i> , 2020, 12, 438.	3.4	18
7	Local environmental selection and lineage admixture act as significant mechanisms in the adaptation of the widespread East Asian pond skater <i>Gerris latiaabdominis</i> to heterogeneous landscapes. <i>Journal of Biogeography</i> , 2020, 47, 1154-1165.	3.0	9
8	YvoA and CcpA Repress the Expression of <i>chiBin</i> <i>Bacillus thuringiensis</i> . <i>Applied and Environmental Microbiology</i> , 2015, 81, 6548-6557.	3.1	8
9	Are population isolations and declines a threat to island endemic water striders? A lesson from demographic and niche modelling of <i>Metrocoris esakii</i> (Hemiptera: Gerridae). <i>Molecular Ecology</i> , 2020, 29, 4573-4587.	3.9	6
10	Climate Warming Since the Holocene Accelerates West-East Communication for the Eurasian Temperate Water Strider Species <i>Aquarius paludum</i> . <i>Molecular Biology and Evolution</i> , 2022, 39, .	8.9	4
11	The phylogenetic position of aschiphasmatae in euphasmatodea based on mitochondrial genomic evidence. <i>Gene</i> , 2022, 808, 145974.	2.2	3
12	A New Species in <i>Notobitiella</i> Hsiao in China Confirmed by Morphological and Molecular Data (Hemiptera: Heteroptera: Coreidae). <i>Insects</i> , 2022, 13, 411.	2.2	0