

Tao Geng

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

190
citations

1163117

8
h-index

1372567

10
g-index

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all docs

10
docs citations

10
times ranked

191
citing authors

#	ARTICLE	IF	CITATIONS
1	Target antifungal peptides of immune signalling pathways in silkworm, <i>Bombyx mori</i> , against <i>Beauveria bassiana</i> . <i>Insect Molecular Biology</i> , 2021, 30, 102-112.	2.0	11
2	C-type lectin 5, a novel pattern recognition receptor for the JAK/STAT signaling pathway in <i>Bombyx mori</i> . <i>Journal of Invertebrate Pathology</i> , 2021, 179, 107473.	3.2	13
3	Lineage-specific gene evolution of innate immunity in <i>Bombyx mori</i> to adapt to challenge by pathogens, especially entomopathogenic fungi. <i>Developmental and Comparative Immunology</i> , 2021, 123, 104171.	2.3	3
4	Expressional analysis of the silkworm storage protein 1 and identification of its interacting proteins. <i>Insect Molecular Biology</i> , 2020, 29, 66-76.	2.0	8
5	Silkworm storage protein Bm30K-19G1 has a certain antifungal effects on <i>Beauveria bassiana</i> . <i>Journal of Invertebrate Pathology</i> , 2019, 163, 34-42.	3.2	14
6	Expression profiling of <i>Bombyx mori</i> gloverin2 gene and its synergistic antifungal effect with cecropin A against <i>Beauveria bassiana</i> . <i>Gene</i> , 2017, 600, 55-63.	2.2	17
7	Inductive expression patterns of genes related to Toll signaling pathway in silkworm (<i>Bombyx mori</i>) upon <i>Beauveria bassiana</i> infection. <i>Journal of Asia-Pacific Entomology</i> , 2016, 19, 861-868.	0.9	10
8	JAK/STAT signaling pathway-mediated immune response in silkworm (<i>Bombyx mori</i>) challenged by <i>Beauveria bassiana</i> . <i>Gene</i> , 2016, 595, 69-76.	2.2	33
9	<i>Bombyx mori</i> cecropin A has a high antifungal activity to entomopathogenic fungus <i>Beauveria bassiana</i> . <i>Gene</i> , 2016, 583, 29-35.	2.2	48
10	Transcriptome Analysis of Silkworm, <i>Bombyx mori</i> , during Early Response to <i>Beauveria bassiana</i> Challenges. <i>PLoS ONE</i> , 2014, 9, e91189.	2.5	33