

Xue-yang Wang

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

240
citations

933447

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940533

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative Transcriptome Analysis of <i>Bombyx mori</i> (Lepidoptera) Larval Midgut Response to BmNPV in Susceptible and Near-Isogenic Resistant Strains. <i>PLoS ONE</i> , 2016, 11, e0155341.	2.5	36
2	Comparative Subcellular Proteomics Analysis of Susceptible and Near-isogenic Resistant <i>Bombyx mori</i> (Lepidoptera) Larval Midgut Response to BmNPV infection. <i>Scientific Reports</i> , 2017, 7, 45690.	3.3	32
3	A Hypothetical Model of Crossing <i>Bombyx mori</i> Nucleopolyhedrovirus through Its Host Midgut Physical Barrier. <i>PLoS ONE</i> , 2014, 9, e115032.	2.5	25
4	Expression Analysis of Several Antiviral Related Genes to BmNPV in Different Resistant Strains of Silkworm, <i>Bombyx mori</i> . <i>Journal of Insect Science</i> , 2014, 14, 1-9.	1.5	22
5	Study on the Role of Cytc in Response to BmNPV Infection in Silkworm, <i>Bombyx mori</i> (Lepidoptera). <i>International Journal of Molecular Sciences</i> , 2019, 20, 4325.	4.1	22
6	Review: Sharecropping in the Yemen: A Study in Islamic Theory, Custom and Pragmatism. William J. Donaldson. <i>Journal of Islamic Studies</i> , 2003, 14, 76-79.	0.0	18
7	A 1H NMR based study of hemolymph metabonomics in different resistant silkworms, <i>Bombyx mori</i> (Lepidoptera), after BmNPV inoculation. <i>Journal of Insect Physiology</i> , 2019, 117, 103911.	2.0	18
8	Knockdown of BmTCP-1 ^{Δ2} Delays BmNPV Infection in vitro. <i>Frontiers in Microbiology</i> , 2019, 10, 578.	3.5	16
9	Identification of Four ATP-Binding Cassette Transporter Genes in <i>Cnaphalocrocis medinalis</i> and Their Expression in Response to Insecticide Treatment. <i>Journal of Insect Science</i> , 2017, 17, .	1.5	14
10	Bmapaf-1 is Involved in the Response against BmNPV Infection by the Mitochondrial Apoptosis Pathway. <i>Insects</i> , 2020, 11, 647.	2.2	13
11	Identification of the in vitro antiviral effect of BmNedd2-like caspase in response to <i>Bombyx mori</i> nucleopolyhedrovirus infection. <i>Journal of Invertebrate Pathology</i> , 2021, 183, 107625.	3.2	7
12	The regulation of cecropin-A and gloverin 2 by the silkworm Toll-like gene 18 wheeler in immune response. <i>Journal of Invertebrate Pathology</i> , 2019, 164, 49-58.	3.2	6
13	Bmcas ^{Δ1} plays an important role in response against BmNPV infection in vitro. <i>Archives of Insect Biochemistry and Physiology</i> , 2021, 107, e21793.	1.5	4
14	Map ^{Δ6} -based cloning and functional analysis revealed ABCC2 is responsible for Cry1Ac toxin resistance in <i>Bombyx mori</i> . <i>Archives of Insect Biochemistry and Physiology</i> , 2022, 110, e21886.	1.5	3
15	Transcriptome analysis reveals distinct innate immunity and ribosomal response at early stage of AcMNPV infection in haemocyte of silkworm resistant and susceptible strains. <i>Journal of Asia-Pacific Entomology</i> , 2022, 25, 101938.	0.9	3
16	Identification of optimal reference genes in <i>Bombyx mori</i> (Lepidoptera) for normalization of stress-responsive genes after challenge with pesticides. <i>Archives of Insect Biochemistry and Physiology</i> , 2022, , e21896.	1.5	1