

# Yang-Chun Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2210618/publications.pdf>

Version: 2024-02-01

9  
papers

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1478505  
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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	A <sup>1</sup> H 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
2	Knockdown of BmTCP-1 <sup>Δ2</sup> Delays BmNPV Infection in vitro. <i>Frontiers in Microbiology</i> , 2019, 10, 578.	3.5	16
3	Bmapaf-1 is Involved in the Response against BmNPV Infection by the Mitochondrial Apoptosis Pathway. <i>Insects</i> , 2020, 11, 647.	2.2	13
4	Bmsage is involved in the determination of cell number in the silk gland of <i>Bombyx mori</i> . <i>Insect Biochemistry and Molecular Biology</i> , 2019, 113, 103205.	2.7	10
5	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
6	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
7	Bmcsa <sup>Δ1</sup> 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
8	The validation of the role of several genes related to <i>Bombyx mori</i> nucleopolyhedrovirus infection in vivo. <i>Archives of Insect Biochemistry and Physiology</i> , 2021, 106, e21762.	1.5	2
9	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