

# Ping Wu

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

424  
citations

759233

12  
h-index

752698

20  
g-index

26  
all docs

26  
docs citations

26  
times ranked

344  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microarray analysis of the gene expression profile in the midgut of silkworm infected with cytoplasmic polyhedrosis virus. <i>Molecular Biology Reports</i> , 2011, 38, 333-341.	2.3	59
2	Involvement of MicroRNAs in Infection of Silkworm with <i>Bombyx mori</i> Cytoplasmic Polyhedrosis Virus (BmCPV). <i>PLoS ONE</i> , 2013, 8, e68209.	2.5	54
3	DNA methylomes and transcriptomes analysis reveal implication of host DNA methylation machinery in BmNPV proliferation in <i>Bombyx mori</i> . <i>BMC Genomics</i> , 2019, 20, 736.	2.8	37
4	Over expression of bmo-miR-2819 suppresses BmNPV replication by regulating the BmNPV ie-1 gene in <i>Bombyx mori</i> . <i>Molecular Immunology</i> , 2019, 109, 134-139.	2.2	29
5	Roles of miR-278-3p in IBP2 regulation and <i>Bombyx mori</i> cytoplasmic polyhedrosis virus replication. <i>Gene</i> , 2016, 575, 264-269.	2.2	28
6	Analysis of lncRNA-mediated gene regulatory network of <i>Bombyx mori</i> in response to BmNPV infection. <i>Journal of Invertebrate Pathology</i> , 2020, 170, 107323.	3.2	27
7	Genome-Wide Analysis of Differentially Expressed microRNA in <i>Bombyx mori</i> Infected with Nucleopolyhedrosis Virus. <i>PLoS ONE</i> , 2016, 11, e0165865.	2.5	23
8	Quantitative proteomics analysis provides insight into the biological role of Hsp90 in BmNPV infection in <i>Bombyx mori</i> . <i>Journal of Proteomics</i> , 2019, 203, 103379.	2.4	23
9	Evolutionary and recombination analysis of porcine reproductive and respiratory syndrome isolates in China. <i>Virus Genes</i> , 2020, 56, 354-360.	1.6	21
10	Functional analysis of a miRNA-like small RNA derived from <i>Bombyx mori</i> cytoplasmic polyhedrosis virus. <i>Insect Science</i> , 2020, 27, 449-462.	3.0	19
11	Novel protein of IBP from silkworm, <i>Bombyx mori</i> , involved in cytoplasmic polyhedrosis virus infection. <i>Journal of Invertebrate Pathology</i> , 2012, 110, 83-91.	3.2	17
12	DNA methylation in silkworm genome may provide insights into epigenetic regulation of response to <i>Bombyx mori</i> cypovirus infection. <i>Scientific Reports</i> , 2017, 7, 16013.	3.3	16
13	Inhibition of miR-274-3p increases BmCPV replication by regulating the expression of BmCPV NS5 gene in <i>Bombyx mori</i> . <i>Virus Genes</i> , 2017, 53, 643-649.	1.6	12
14	Identification of long noncoding RNAs in silkworm larvae infected with <i>Bombyx mori</i> cypovirus. <i>Archives of Insect Biochemistry and Physiology</i> , 2021, 106, 1-12.	1.5	12
15	Integrative analysis of circRNA/miRNA/mRNA regulatory network reveals the potential immune function of circRNAs in the <i>Bombyx mori</i> fat body. <i>Journal of Invertebrate Pathology</i> , 2021, 179, 107537.	3.2	10
16	Comprehensive analysis of lncRNA-mRNA regulatory network in BmNPV infected cells treated with Hsp90 inhibitor. <i>Molecular Immunology</i> , 2020, 127, 230-237.	2.2	8
17	Cellular <i>Lnc_209997</i> suppresses <i>Bombyx mori</i> nucleopolyhedrovirus replication by targeting miR-275-5p in <i>B. mori</i> . <i>Insect Molecular Biology</i> , 2022, 31, 308-316.	2.0	8
18	dsRNA interference on expression of a RNA-dependent RNA polymerase gene of <i>Bombyx mori</i> cytoplasmic polyhedrosis virus. <i>Gene</i> , 2015, 565, 56-61.	2.2	5

#	ARTICLE	IF	CITATIONS
19	Expression profile analysis of circular RNAs in BmN cells ( <i>Bombyx mori</i> ) upon BmNPV infection. Archives of Insect Biochemistry and Physiology, 2020, 105, e21735.	1.5	4
20	Effect of dietary inclusion of Moringa oleifera leaf on productive performance, egg quality, antioxidant capacity and lipid levels in laying chickens. Italian Journal of Animal Science, 2021, 20, 2012-2021.	1.9	3
21	A cypovirus encoded microRNA negatively regulates the NF- $\kappa$ B pathway to enhance viral multiplication in Silkworm, <i>Bombyx mori</i> . Developmental and Comparative Immunology, 2022, 131, 104382.	2.3	3
22	Transcriptome of miRNA during inhibition of <i>Bombyx mori</i> nuclear polyhedrosis virus by geldanamycin in BmN cells. Archives of Insect Biochemistry and Physiology, 2022, 110, e21880.	1.5	3
23	Cloning and characterization of the gene encoding an ubiquitin-activating enzyme E1 domain-containing protein of silkworm, <i>Bombyx mori</i> . Insect Science, 2010, 17, 75-83.	3.0	2
24	DNA hypermethylation level of ACTL6A may promote BmNPV infection in <i>B. mori</i> . Journal of Asia-Pacific Entomology, 2022, 25, 101879.	0.9	0