Yueh-Lung Wu

List of Publications by Year
in descending order

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19 papers	280 citations	840119 11 h-index	887659 17 g-index
19 all docs	19 docs citations	19 times ranked	279 citing authors

#	Article	IF	Citations
1	A Non-coding RNA of Insect HzNV-1 Virus Establishes Latent Viral Infection through MicroRNA. Scientific Reports, 2011, 1, 60.	1.6	49
2	Regulation of genes related to immune signaling and detoxification in Apis mellifera by an inhibitor of histone deacetylation. Scientific Reports, 2017, 7, 41255.	1.6	36
3	Autographa californica Multiple Nucleopolyhedrovirus LEF-2 Is a Capsid Protein Required for Amplification but Not Initiation of Viral DNA Replication. Journal of Virology, 2010, 84, 5015-5024.	1.5	24
4	Adenosine Receptor Modulates Permissiveness of Baculovirus (Budded Virus) Infection via Regulation of Energy Metabolism in Bombyx mori. Frontiers in Immunology, 2020, 11, 763.	2.2	22
5	The Early Gene hhi1 Reactivates Heliothis zea Nudivirus 1 in Latently Infected Cells. Journal of Virology, 2010, 84, 1057-1065.	1.5	20
6	Analyses of the transcriptome of Bombyx mori cells infected with either BmNPV or AcMNPV. Journal of Asia-Pacific Entomology, 2018, 21, 37-45.	0.4	14
7	MicroRNAs derived from the insect virus HzNV-1 promote lytic infection by suppressing histone methylation. Scientific Reports, 2018, 8, 17817.	1.6	14
8	Cooperation of ie1 and p35 genes in the activation of baculovirus AcMNPV and HzNV-1 promoters. Virus Research, 2008, 135, 247-254.	1.1	13
9	MicroRNAs from Snellenius manilae bracovirus regulate innate and cellular immune responses of its host Spodoptera litura. Communications Biology, 2021, 4, 52.	2.0	13
10	Heliothis zea Nudivirus 1 Gene hhi1 Induces Apoptosis Which Is Blocked by the Hz-iap2 Gene and a Noncoding Gene, pag1. Journal of Virology, 2011, 85, 6856-6866.	1.5	12
11	Identification of a High-Efficiency Baculovirus DNA Replication Origin That Functions in Insect and Mammalian Cells. Journal of Virology, 2014, 88, 13073-13085.	1.5	12
12	Identification of Immune Regulatory Genes in Apis mellifera through Caffeine Treatment. Insects, 2020, 11, 516.	1.0	12
13	Snellenius manilae bracovirus suppresses the host immune system by regulating extracellular adenosine levels in Spodoptera litura. Scientific Reports, 2020, 10, 2096.	1.6	11
14	Identification of Regulatory Host Genes Involved in Sigma Virus Replication Using RNAi Knockdown in Drosophila. Insects, 2019, 10, 339.	1.0	10
15	Deformed wing virus infection affects the neurological function of Apis mellifera by altering extracellular adenosine signaling. Insect Biochemistry and Molecular Biology, 2021, 139, 103674.	1.2	7
16	Carbohydrate metabolism is a determinant for the host specificity of baculovirus infections. IScience, 2022, 25, 103648.	1.9	5
17	The establishment of a controllable expression system in baculovirus: Stimulated overexpression of polyhedrin promoter by LEFâ€2. Biotechnology Progress, 2008, 24, 1232-1240.	1.3	4
18	The influence of serial passage on the stability of an exogenous gene expression in recombinant baculovirus. Entomological Research, 2021, 51, 168-175.	0.6	1

#	Article	IF	Citations
19	Real-time monitoring of deformed wing virus-infected bee foraging behavior following histone deacetylase inhibitor treatment. IScience, 2021, 24, 103056.	1.9	1