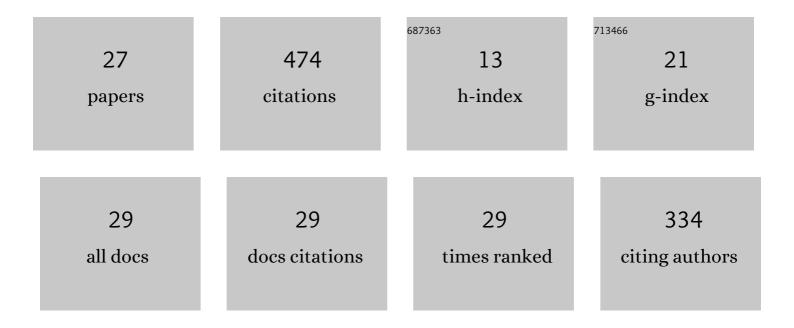
Xiao-Wen Cheng

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Proteomic analysis of the Heliothis virescens ascovirus 3i (HvAV-3i) virion. Journal of General Virology, 2019, 100, 301-307.	2.9	9
2	Complete Genome Sequence of a Renamed Isolate, Trichoplusia ni Ascovirus 6b, from the United States. Genome Announcements, 2018, 6, .	0.8	7
3	Expression- and genomic-level changes during passage of four baculoviruses derived from bacmids in permissive insect cell lines. Virus Research, 2018, 256, 117-124.	2.2	3
4	Genomic analysis of a novel isolate Heliothis virescens ascovirus 3i (HvAV-3i) and identification of ascoviral repeat ORFs (aros). Archives of Virology, 2018, 163, 2849-2853.	2.1	8
5	Genome analysis of Heliothis virescens ascovirus 3h isolated from China. Virologica Sinica, 2017, 32, 147-154.	3.0	19
6	Improved pFastBacâ,,¢ donor plasmid vectors for higher protein production using the Bac-to-Bac® baculovirus expression vector system. Journal of Biotechnology, 2017, 255, 37-46.	3.8	7
7	ICTV Virus Taxonomy Profile: Ascoviridae. Journal of General Virology, 2017, 98, 4-5.	2.9	42
8	Baculovirus FP25K Localization: Role of the Coiled-Coil Domain. Journal of Virology, 2016, 90, 9582-9597.	3.4	6
9	The Influence of SV40 polyA on Gene Expression of Baculovirus Expression Vector Systems. PLoS ONE, 2015, 10, e0145019.	2.5	5
10	Genome sequence and organization analysis of Heliothis virescens ascovirus 3f isolated from a Helicoverpa zea larva. Journal of Invertebrate Pathology, 2014, 122, 40-43.	3.2	13
11	Cell-dependent production of polyhedra and virion occlusion of Autographa californica multiple nucleopolyhedrovirus fp25k mutants in vitro and in vivo. Journal of General Virology, 2013, 94, 177-186.	2.9	11
12	Reduction of polyhedrin mRNA and protein expression levels in Sf9 and Hi5 cell lines, but not in Sf21 cells, infected with Autographa californica multiple nucleopolyhedrovirus fp25k mutants. Journal of General Virology, 2013, 94, 166-176.	2.9	11
13	Genomic Sequence of <i>Heliothis virescens Ascovirus 3g</i> Isolated from Spodoptera exigua. Journal of Virology, 2012, 86, 12467-12468.	3.4	14
14	Phylogenetic Position and Replication Kinetics of Heliothis virescens Ascovirus 3h (HvAV-3h) Isolated from Spodoptera exigua. PLoS ONE, 2012, 7, e40225.	2.5	35
15	Comparative analysis of a highly variable region within the genomes of Spodoptera frugiperda ascovirus 1d (SfAV-1d) and SfAV-1a. Journal of General Virology, 2011, 92, 2797-2802.	2.9	8
16	Strategy of the use of 28S rRNA as a housekeeping gene in real-time quantitative PCR analysis of gene transcription in insect cells infected by viruses. Journal of Virological Methods, 2010, 163, 210-215.	2.1	40
17	Using Host 28S Ribosomal RNA as a Housekeeping Gene for Quantitative Realâ€Time Reverse Transcriptionâ€PCR (qRTâ€PCR) in Virusâ€Infected Animal Cells. Current Protocols in Microbiology, 2010, 19, Unit1D.2.	6.5	10
18	Characterization of a virion occlusion-defective Autographa californica multiple nucleopolyhedrovirus mutant lacking the p26, p10 and p74 genes. Journal of General Virology, 2009, 90, 1641-1648.	2.9	20

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#	Article	IF	CITATIONS
19	Baculovirus host-range. Virologica Sinica, 2009, 24, 436-457.	3.0	25
20	Chapter 5 Baculovirus Interactions. Advances in Applied Microbiology, 2009, 68, 217-239.	2.4	13
21	Slow cell infection, inefficient primary infection and inability to replicate in the fat body determine the host range of Thysanoplusia orichalcea nucleopolyhedrovirus. Journal of General Virology, 2008, 89, 1402-1410.	2.9	13
22	Ascovirus and its evolution. Virologica Sinica, 2007, 22, 137-147.	3.0	7
23	Sequence and organization of the Trichoplusia ni ascovirus 2c (Ascoviridae) genome. Virology, 2006, 354, 167-177.	2.4	45
24	Biological and molecular characterization of a multicapsid nucleopolyhedrovirus from Thysanoplusia orichalcea (L.) (Lepidoptera: Noctuidae). Journal of Invertebrate Pathology, 2005, 88, 126-135.	3.2	20
25	Characterization of three ascovirus isolates from cotton insects. Journal of Invertebrate Pathology, 2005, 89, 193-202.	3.2	26
26	P34.8 (GP37) is not essential for baculovirus replication. Journal of General Virology, 2001, 82, 299-305.	2.9	29
27	A new ascovirus from Spodoptera exigua and its relatedness to the isolate from Spodoptera frugiperda. Journal of General Virology, 2000, 81, 3083-3092.	2.9	28