

Jingdong Song

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

22,216
citations

840119

11
h-index

839053

18
g-index

21
all docs

21
docs citations

21
times ranked

44893
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Coronavirus from Patients with Pneumonia in China, 2019. <i>New England Journal of Medicine</i> , 2020, 382, 727-733.	13.9	21,542
2	Morphogenesis and cytopathic effect of SARS-CoV-2 infection in human airway epithelial cells. <i>Nature Communications</i> , 2020, 11, 3910.	5.8	271
3	A Bat-Derived Putative Cross-Family Recombinant Coronavirus with a Reovirus Gene. <i>PLoS Pathogens</i> , 2016, 12, e1005883.	2.1	92
4	Low-dose phase retrieval of biological specimens using cryo-electron ptychography. <i>Nature Communications</i> , 2020, 11, 2773.	5.8	72
5	The genetic characteristics and evolution of Tembusu virus. <i>Veterinary Microbiology</i> , 2017, 201, 32-41.	0.8	35
6	Isolation and Identification of a Natural Reassortant Mammalian Orthoreovirus from Least Horseshoe Bat in China. <i>PLoS ONE</i> , 2015, 10, e0118598.	1.1	29
7	Structural changes of a bacteriophage upon DNA packaging and maturation. <i>Protein and Cell</i> , 2020, 11, 374-379.	4.8	22
8	Isolation of Tibet orbivirus, TIBOV, from <i>Culicoides</i> Collected in Yunnan, China. <i>PLoS ONE</i> , 2015, 10, e0136257.	1.1	22
9	Isolation of Kaeng Khoi virus (KKV) from <i>Eucampsipoda sunandaica</i> bat flies in China. <i>Virus Research</i> , 2017, 238, 94-100.	1.1	21
10	Structural changes in bacteriophage T7 upon receptor-induced genome ejection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	21
11	Isolation and Identification of a Highly Divergent Kaeng Khoi Virus from Bat Flies (<i>Eucampsipoda</i>) Tj ETQq1 1 0.784314 rgBT /Over	0.6	12
12	Virus identification in electron microscopy images by residual mixed attention network. <i>Computer Methods and Programs in Biomedicine</i> , 2021, 198, 105766.	2.6	11
13	Isolation and Identification of a Novel Phlebovirus, Hedi Virus, from Sandflies Collected in China. <i>Viruses</i> , 2021, 13, 772.	1.5	10
14	Identification and genetic analysis of Kadipiro virus isolated in Shandong province, China. <i>Virology Journal</i> , 2018, 15, 64.	1.4	9
15	Isolation and Characterization of Wuxiang Virus from Sandflies Collected in Yangquan County, Shanxi Province, China. <i>Vector-Borne and Zoonotic Diseases</i> , 2021, 21, 446-457.	0.6	7
16	Structure of RdRps Within a Transcribing dsRNA Virus Provides Insights Into the Mechanisms of RNA Synthesis. <i>Journal of Molecular Biology</i> , 2020, 432, 358-366.	2.0	3
17	Parallel isolation of calicivirus and reovirus from lethal co-infected mink during a potential epidemic of farmed mink infections. <i>Biosafety and Health</i> , 2021, 3, 281-291.	1.2	3
18	Reply to Charrel, R.N.; Depaquit, J. Comment on Xu et al. Isolation and Identification of a Novel Phlebovirus, Hedi Virus, from Sandflies Collected in China. <i>Viruses</i> 2021, 13, 772	1.5	2

#	ARTICLE	IF	CITATIONS
19	Keeping all secondary structures of the non-coding region in the circular genome of human bocavirus 2 is important for DNA replication and virus assembly, as revealed by three hetero-recombinant genomic clones. <i>Emerging Microbes and Infections</i> , 2019, 8, 1563-1573.	3.0	0
20	Cover Image, Volume 94, Number 8, August 2022. <i>Journal of Medical Virology</i> , 2022, 94, .	2.5	0