

Sunhee Lee

List of Publications by Year in descending order

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19
papers

653
citations

687363

13
h-index

794594

19
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times ranked

654
citing authors

#	ARTICLE	IF	CITATIONS
1	Complete Genome Characterization of Korean Porcine Deltacoronavirus Strain KOR/KNU14-04/2014. <i>Genome Announcements</i> , 2014, 2, .	0.8	150
2	Outbreak-Related Porcine Epidemic Diarrhea Virus Strains Similar to US Strains, South Korea, 2013. <i>Emerging Infectious Diseases</i> , 2014, 20, 1223-1226.	4.3	138
3	Isolation and characterization of a Korean porcine epidemic diarrhea virus strain KNU-141112. <i>Virus Research</i> , 2015, 208, 215-224.	2.2	60
4	Robust and persistent SARS-CoV-2 infection in the human intestinal brush border expressing cells. <i>Emerging Microbes and Infections</i> , 2020, 9, 2169-2179.	6.5	43
5	Functional characterization and proteomic analysis of the nucleocapsid protein of porcine deltacoronavirus. <i>Virus Research</i> , 2015, 208, 136-145.	2.2	40
6	Genetic characteristics, pathogenicity, and immunogenicity associated with cell adaptation of a virulent genotype 2b porcine epidemic diarrhea virus. <i>Veterinary Microbiology</i> , 2017, 207, 248-258.	1.9	40
7	Efficacy of an inactivated genotype 2b porcine epidemic diarrhea virus vaccine in neonatal piglets. <i>Veterinary Immunology and Immunopathology</i> , 2016, 174, 45-49.	1.2	31
8	Full-Genome Sequence Analysis of a Variant Strain of Porcine Epidemic Diarrhea Virus in South Korea. <i>Genome Announcements</i> , 2014, 2, .	0.8	23
9	First detection of novel enterovirus G recombining a torovirus papainâ€like protease gene associated with diarrhoea in swine in South Korea. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 1023-1028.	3.0	20
10	Reemergence of porcine epidemic diarrhea virus on Jeju Island. <i>Korean Journal of Veterinary Research</i> , 2014, 54, 185-188.	0.2	20
11	Genomic and antigenic characterization of porcine epidemic diarrhoea virus strains isolated from South Korea, 2017. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 949-956.	3.0	18
12	Molecular characteristics and pathogenic assessment of porcine epidemic diarrhoea virus isolates from the 2018 endemic outbreaks on Jeju Island, South Korea. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 1894-1909.	3.0	16
13	Complete genome sequence of a novel S-insertion variant of porcine epidemic diarrhea virus from South Korea. <i>Archives of Virology</i> , 2017, 162, 2919-2922.	2.1	14
14	Pathogenicity and genetic characteristics associated with cell adaptation of a virulent porcine reproductive and respiratory syndrome virus nsp2 DEL strain CA-2. <i>Veterinary Microbiology</i> , 2016, 186, 174-188.	1.9	9
15	Receptor-binding domain of SARS-CoV-2 spike protein efficiently inhibits SARS-CoV-2 infection and attachment to mouse lung. <i>International Journal of Biological Sciences</i> , 2021, 17, 3786-3794.	6.4	9
16	Complete genome sequence of a porcine astrovirus from South Korea. <i>Archives of Virology</i> , 2015, 160, 1819-1821.	2.1	8
17	A Novel Frameshifting Inhibitor Having Antiviral Activity against Zoonotic Coronaviruses. <i>Viruses</i> , 2021, 13, 1639.	3.3	7
18	Assessing the risk of recurrence of porcine epidemic diarrhea virus in affected farms on Jeju Island, South Korea. <i>Journal of Veterinary Science</i> , 2021, 22, e48.	1.3	6

#	ARTICLE	IF	CITATIONS
19	Phenotypic and genotypic analyses of an attenuated porcine reproductive and respiratory syndrome virus strain after serial passages in cultured porcine alveolar macrophages. <i>Journal of Veterinary Science</i> , 2018, 19, 358.	1.3	1