

Dongseop Tark

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

144
citations

1478505

6
h-index

1199594

12
g-index

16
all docs

16
docs citations

16
times ranked

164
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid Engineering of Foot-and-Mouth Disease Vaccine and Challenge Viruses. <i>Journal of Virology</i> , 2017, 91, .	3.4	34
2	Novel foot-and-mouth disease virus in Korea, July-August 2014. <i>Clinical and Experimental Vaccine Research</i> , 2016, 5, 83.	2.2	26
3	Control of type O foot-and-mouth disease by vaccination in Korea, 2014–2015. <i>Journal of Veterinary Science</i> , 2018, 19, 271.	1.3	23
4	Cortactin Interacts with Hepatitis C Virus Core and NS5A Proteins: Implications for Virion Assembly. <i>Journal of Virology</i> , 2020, 94, .	3.4	9
5	Antigenic properties and virulence of foot-and-mouth disease virus rescued from full-length cDNA clone of serotype O, typical vaccine strain. <i>Clinical and Experimental Vaccine Research</i> , 2015, 4, 114.	2.2	8
6	A genetically modified rabies vaccine (ERAGS) induces protective immunity in dogs and cattle. <i>Clinical and Experimental Vaccine Research</i> , 2017, 6, 128.	2.2	6
7	Prediction of African Swine Fever Virus Inhibitors by Molecular Docking-Driven Machine Learning Models. <i>Molecules</i> , 2021, 26, 3592.	3.8	6
8	Evaluation of Antiviral Effect against SARS-CoV-2 Propagation by Crude Polysaccharides from Seaweed and Abalone Viscera In Vitro. <i>Marine Drugs</i> , 2022, 20, 296.	4.6	5
9	Construction of stabilized and tagged foot-and-mouth disease virus. <i>Journal of Virological Methods</i> , 2016, 237, 187-191.	2.1	4
10	Vaccination of goats with a combination <i>Salmonella</i> vector expressing four <i>Brucella</i> antigens (BLS, PrpA, Omp19, and SOD) confers protection against <i>Brucella abortus</i> infection. <i>Journal of Veterinary Science</i> , 2018, 19, 643.	1.3	4
11	Adenosylhomocysteinase like 1 interacts with nonstructural 5A and regulates hepatitis C virus propagation. <i>Journal of Microbiology</i> , 2021, 59, 101-109.	2.8	4
12	Identification of African Swine Fever Virus Inhibitors through High Performance Virtual Screening Using Machine Learning. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13414.	4.1	4
13	Serological and molecular prevalence of lumpy skin disease virus in Korean water deer, native and dairy cattle in Korea. <i>Korean Journal of Veterinary Service</i> , 2022, 45, 133-137.	0.3	4
14	Nonstructural NS5A Protein Regulates LIM and SH3 Domain Protein 1 to Promote Hepatitis C Virus Propagation. <i>Molecules and Cells</i> , 2020, 43, 469-478.	2.6	3
15	Protective efficacy of attenuated <i>Salmonella</i> Typhimurium strain expressing BLS, Omp19, PrpA, or SOD of <i>Brucella abortus</i> in goats. <i>Journal of Veterinary Science</i> , 2021, 22, e15.	1.3	2
16	Hepatitis C Virus Nonstructural 5A Protein Interacts with Telomere Length Regulation Protein: Implications for Telomere Shortening in Patients Infected with HCV. <i>Molecules and Cells</i> , 2022, 45, 148-157.	2.6	2