Lang Gong

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Pathogenicity and transmission of H5N1 avian influenza viruses in different birds. Veterinary Microbiology, 2014, 168, 50-59.	1.9	43
2	Neutralizing antibodies against porcine epidemic diarrhea virus block virus attachment and internalization. Virology Journal, 2018, 15, 133.	3.4	18
3	Insights into the evolutionary history and epidemiological characteristics of the emerging lineage 1 porcine reproductive and respiratory syndrome viruses in China. Transboundary and Emerging Diseases, 2020, 67, 2630-2641.	3.0	17
4	The New Porcine Epidemic Diarrhea Virus Outbreak May Mean That Existing Commercial Vaccines Are Not Enough to Fully Protect Against the Epidemic Strains. Frontiers in Veterinary Science, 2021, 8, 697839.	2.2	15
5	Effects of the NF-κB Signaling Pathway Inhibitor BAY11-7082 in the Replication of ASFV. Viruses, 2022, 14, 297.	3.3	14
6	The R251K Substitution in Viral Protein PB2 Increases Viral Replication and Pathogenicity of Eurasian Avian-like H1N1 Swine Influenza Viruses. Viruses, 2020, 12, 52.	3.3	11
7	The African Swine Fever Virus with MGF360 and MGF505 Deleted Reduces the Apoptosis of Porcine Alveolar Macrophages by Inhibiting the NF-κB Signaling Pathway and Interleukin-1β. Vaccines, 2021, 9, 1371.	4.4	11
8	Multiple amino acid substitutions involved in the adaption of three avian-origin H7N9 influenza viruses in mice. Virology Journal, 2019, 16, 3.	3.4	10
9	GS-441524 inhibits African swine fever virus infection in vitro. Antiviral Research, 2021, 191, 105081.	4.1	10
10	H7 virus-like particles assembled by hemagglutinin containing H3N2 transmembrane domain and M1 induce broad homologous and heterologous protection in mice. Vaccine, 2018, 36, 5030-5036.	3.8	9
11	African swine fever recovery in China. Veterinary Medicine and Science, 2020, 6, 890-893.	1.6	8
12	Biological characteristics and immunological properties in Muscovy ducks of H5N6 virus-like particles composed of HA-TM/HA-TMH3 and M1. Avian Pathology, 2019, 48, 35-44.	2.0	7
13	Development of a Dual Fluorescent Microsphere Immunological Assay for Detection of Pseudorabies Virus gE and gB IgG Antibodies. Viruses, 2020, 12, 912.	3.3	6
14	Disinfection Effect of Short-wave Ultraviolet Radiation(UV-C) on ASFV in Water. Journal of Infection, 2020, 80, 671-693.	3.3	6
15	Andrographolide and Its Derivative Potassium Dehydrographolide Succinate Suppress PRRSV Replication in Primary and Established Cells via Differential Mechanisms of Action. Virologica Sinica, 2021, 36, 1626-1643.	3.0	5
16	Attenuation and characterization of porcine enteric alphacoronavirus strain GDS04 via serial cell passage. Veterinary Microbiology, 2019, 239, 108489.	1.9	4
17	Porcine enteric alphacoronavirus Inhibits IFN-α, IFN-β, OAS, Mx1, and PKR mRNA Expression in Infected Peyer's Patches in vivo. Frontiers in Veterinary Science, 2020, 7, 449.	2.2	4
18	Profiling of alternative polyadenylation and gene expression in PEDV-infected IPEC-J2 cells. Virus Genes, 2021, 57, 181-193.	1.6	4

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19	Chlorine Dioxide Inhibits African Swine Fever Virus by Blocking Viral Attachment and Destroying Viral Nucleic Acids and Proteins. Frontiers in Veterinary Science, 2022, 9, 844058.	2.2	4
20	Effects of physical and chemical factors on pseudorabies virus activity in vitro. BMC Veterinary Research, 2020, 16, 358.	1.9	2
21	A Method for the Analysis of African Swine Fever by Viral Metagenomic Sequencing. Frontiers in Veterinary Science, 2021, 8, 766533.	2.2	2
22	Protective effect of bivalent H1N1 and H3N2 VLP vaccines against Eurasian avian-like H1N1 and recent human-like H3N2 influenza viruses in a mouse model. Veterinary Microbiology, 2022, 266, 109370.	1.9	2
23	Insights into recombination-like events leading to outbreaks in USA through a retrospective study of porcine epidemic diarrhea virus isolates from China. Infection, Genetics and Evolution, 2018, 63, 216-218.	2.3	1
24	Ser-Leu substitution at P2 position of the hemagglutinin cleavage site attenuates replication and pathogenicity of Eurasian avian-like H1N2 swine influenza viruses. Veterinary Microbiology, 2021, 253, 108847.	1.9	1