Jie Zhu

List of Publications by Year
in descending order

22 papers	202 citations	1040056 9 h-index	1125743 13 g-index
23 all docs	23 docs citations	23 times ranked	272 citing authors

#	Article	IF	Citations
1	Nucleolin interacts with the rabbit hemorrhagic disease virus replicase RdRp, nonstructural proteins p16 and p23, playing a role in virus replication. Virologica Sinica, 2022, 37, 48-59.	3.0	2
2	Molecular cloning, characterization, and functional analysis of the uncharacterized C11orf96 gene. BMC Veterinary Research, 2022, 18, 170.	1.9	3
3	The outbreak of rabbit hemorrhagic virus type 2 in the interior of China may be related to imported semen. Virologica Sinica, 2022, 37, 623-626.	3.0	3
4	Caprine MAVS Is a RIG-I Interacting Type I Interferon Inducer Downregulated by Peste des Petits Ruminants Virus Infection. Viruses, 2021, 13, 409.	3.3	3
5	Hemoglobin subunit beta interacts with the capsid, RdRp and VPg proteins, and antagonizes the replication of rabbit hemorrhagic disease virus. Veterinary Microbiology, 2021, 259, 109143.	1.9	0
6	Zinc finger antiviral protein (ZAP) inhibits small ruminant morbillivirus replication in vitro. Veterinary Microbiology, 2021, 260, 109163.	1.9	4
7	Construction and immunogenicity of novel bivalent virus-like particles bearing VP60 genes of classic RHDV(GI.1) and RHDV2(GI.2). Veterinary Microbiology, 2020, 240, 108529.	1.9	7
8	RPS5 interacts with the rabbit hemorrhagic disease virus 3' extremities region and plays a role in virus replication. Veterinary Microbiology, 2020, 249, 108858.	1.9	4
9	Interaction between Translocation-associated membrane protein 1 and ÏƒC protein of novel duck reovirus controls virus infectivity. Virus Genes, 2020, 56, 347-353.	1.6	4
10	Nucleolin (NCL) inhibits the growth of peste des petits ruminants virus. Journal of General Virology, 2020, 101, 33-43.	2.9	8
11	Immunogenicity in Rabbits of Virus-Like Particles from a Contemporary Rabbit Haemorrhagic Disease Virus Type 2 (GI.2/RHDV2/b) Isolated in The Netherlands. Viruses, 2019, 11, 553.	3.3	14
12	Bioinformatics analysis of capsid protein of different subtypes rabbit hemorrhagic disease virus. BMC Veterinary Research, 2019, 15, 423.	1.9	1
13	First report of peste des petits ruminants virus lineage II in Hydropotes inermis , China. Transboundary and Emerging Diseases, 2018, 65, e205-e209.	3.0	14
14	Nucleolin mediates the internalization of rabbit hemorrhagic disease virus through clathrin-dependent endocytosis. PLoS Pathogens, 2018, 14, e1007383.	4.7	19
15	Immunization with a suicidal DNA vaccine expressing the E glycoprotein protects ducklings against duck Tembusu virus. Virology Journal, 2018, 15, 140.	3.4	12
16	Isolation and molecular characterization of a virulent systemic feline calicivirus isolated in China. Infection, Genetics and Evolution, 2018, 65, 425-429.	2.3	23
17	Inclusion of an Arg-Gly-Asp receptor-recognition motif into the capsid protein of rabbit hemorrhagic disease virus enables culture of the virus in vitro. Journal of Biological Chemistry, 2017, 292, 8605-8615.	3.4	14
18	Self-assembly of virus-like particles of rabbit hemorrhagic disease virus capsid protein expressed in Escherichia coli and their immunogenicity in rabbits. Antiviral Research, 2016, 131, 85-91.	4.1	20

#	Article	IF	Citations
19	Extensive characterization of a lentiviral-derived stable cell line expressing rabbit hemorrhagic disease virus VPg protein. Journal of Virological Methods, 2016, 237, 86-91.	2.1	7
20	Newcastle disease virus infection induces activation of the NLRP3 inflammasome. Virology, 2016, 496, 90-96.	2.4	22
21	Duck hepatitis A virus serotype 1 minigenome: a model for studying the viral 3â€²UTR effect on viral translation. Virus Genes, 2015, 51, 367-374.	1.6	2
22	Viral Genome-Linked Protein (VPg) Is Essential for Translation Initiation of Rabbit Hemorrhagic Disease Virus (RHDV). PLoS ONE, 2015, 10, e0143467.	2.5	16