

Jie Zhu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Isolation and molecular characterization of a virulent systemic feline calicivirus isolated in China. <i>Infection, Genetics and Evolution</i> , 2018, 65, 425-429.	2.3	23
2	Newcastle disease virus infection induces activation of the NLRP3 inflammasome. <i>Virology</i> , 2016, 496, 90-96.	2.4	22
3	Self-assembly of virus-like particles of rabbit hemorrhagic disease virus capsid protein expressed in <i>Escherichia coli</i> and their immunogenicity in rabbits. <i>Antiviral Research</i> , 2016, 131, 85-91.	4.1	20
4	Nucleolin mediates the internalization of rabbit hemorrhagic disease virus through clathrin-dependent endocytosis. <i>PLoS Pathogens</i> , 2018, 14, e1007383.	4.7	19
5	Viral Genome-Linked Protein (VPg) Is Essential for Translation Initiation of Rabbit Hemorrhagic Disease Virus (RHDV). <i>PLoS ONE</i> , 2015, 10, e0143467.	2.5	16
6	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. <i>Journal of Biological Chemistry</i> , 2017, 292, 8605-8615.	3.4	14
7	First report of peste des petits ruminants virus lineage II in <i>Hydropotes inermis</i> , China. <i>Transboundary and Emerging Diseases</i> , 2018, 65, e205-e209.	3.0	14
8	Immunogenicity in Rabbits of Virus-Like Particles from a Contemporary Rabbit Haemorrhagic Disease Virus Type 2 (GI.2/RHDV2/b) Isolated in The Netherlands. <i>Viruses</i> , 2019, 11, 553.	3.3	14
9	Immunization with a suicidal DNA vaccine expressing the E glycoprotein protects ducklings against duck Tembusu virus. <i>Virology Journal</i> , 2018, 15, 140.	3.4	12
10	Nucleolin (NCL) inhibits the growth of peste des petits ruminants virus. <i>Journal of General Virology</i> , 2020, 101, 33-43.	2.9	8
11	Extensive characterization of a lentiviral-derived stable cell line expressing rabbit hemorrhagic disease virus VPg protein. <i>Journal of Virological Methods</i> , 2016, 237, 86-91.	2.1	7
12	Construction and immunogenicity of novel bivalent virus-like particles bearing VP60 genes of classic RHDV(GI.1) and RHDV2(GI.2). <i>Veterinary Microbiology</i> , 2020, 240, 108529.	1.9	7
13	RPS5 interacts with the rabbit hemorrhagic disease virus 3' extremities region and plays a role in virus replication. <i>Veterinary Microbiology</i> , 2020, 249, 108858.	1.9	4
14	Interaction between Translocation-associated membrane protein 1 and β C protein of novel duck reovirus controls virus infectivity. <i>Virus Genes</i> , 2020, 56, 347-353.	1.6	4
15	Zinc finger antiviral protein (ZAP) inhibits small ruminant morbillivirus replication in vitro. <i>Veterinary Microbiology</i> , 2021, 260, 109163.	1.9	4
16	Caprine MAVS Is a RIG-I Interacting Type I Interferon Inducer Downregulated by Peste des Petits Ruminants Virus Infection. <i>Viruses</i> , 2021, 13, 409.	3.3	3
17	Molecular cloning, characterization, and functional analysis of the uncharacterized C11orf96 gene. <i>BMC Veterinary Research</i> , 2022, 18, 170.	1.9	3
18	The outbreak of rabbit hemorrhagic virus type 2 in the interior of China may be related to imported semen. <i>Virologica Sinica</i> , 2022, 37, 623-626.	3.0	3

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19	Duck hepatitis A virus serotype 1 minigenome: a model for studying the viral 3'UTR effect on viral translation. <i>Virus Genes</i> , 2015, 51, 367-374.	1.6	2
20	Nucleolin interacts with the rabbit hemorrhagic disease virus replicase RdRp, nonstructural proteins p16 and p23, playing a role in virus replication. <i>Virologica Sinica</i> , 2022, 37, 48-59.	3.0	2
21	Bioinformatics analysis of capsid protein of different subtypes rabbit hemorrhagic disease virus. <i>BMC Veterinary Research</i> , 2019, 15, 423.	1.9	1
22	Hemoglobin subunit beta interacts with the capsid, RdRp and VPg proteins, and antagonizes the replication of rabbit hemorrhagic disease virus. <i>Veterinary Microbiology</i> , 2021, 259, 109143.	1.9	0