Qian Ping

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7525786/publications.pdf

Version: 2024-02-01

394421 434195 1,137 47 19 31 citations h-index g-index papers 47 47 47 1346 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Antiviral activity of luteolin against Japanese encephalitis virus. Virus Research, 2016, 220, 112-116.	2.2	116
2	Seneca Valley Virus Suppresses Host Type I Interferon Production by Targeting Adaptor Proteins MAVS, TRIF, and TANK for Cleavage. Journal of Virology, 2017, 91, .	3.4	84
3	Apigenin Restricts FMDV Infection and Inhibits Viral IRES Driven Translational Activity. Viruses, 2015, 7, 1613-1626.	3.3	78
4	Isolation and full-genome sequencing of Seneca Valley virus in piglets from China, 2016. Virology Journal, 2016, 13, 173.	3.4	70
5	TRIM52 inhibits Japanese Encephalitis Virus replication by degrading the viral NS2A. Scientific Reports, 2016, 6, 33698.	3.3	52
6	Selective autophagy receptor SQSTM1/ p62 inhibits Seneca Valley virus replication by targeting viral VP1 and VP3. Autophagy, 2021, 17, 3763-3775.	9.1	44
7	Seneca Valley virus 2C and 3C inhibit type I interferon production by inducing the degradation of RIG-I. Virology, 2019, 535, 122-129.	2.4	42
8	Swine TRIM21 restricts FMDV infection via an intracellular neutralization mechanism. Antiviral Research, 2016, 127, 32-40.	4.1	40
9	Seneca Valley Virus 2C and 3Cpro Induce Apoptosis via Mitochondrion-Mediated Intrinsic Pathway. Frontiers in Microbiology, 2019, 10, 1202.	3.5	38
10	Effects of Environmental and Management-Associated Factors on Prevalence and Diversity of Streptococcus suis in Clinically Healthy Pig Herds in China and the United Kingdom. Applied and Environmental Microbiology, 2018, 84, .	3.1	37
11	An approach to a FMD vaccine based on genetic engineered attenuated pseudorabies virus: one experiment using VP1 gene alone generates an antibody responds on FMD and pseudorabies in swine. Vaccine, 2004, 22, 2129-2136.	3.8	35
12	TRIM52: A nuclear TRIM protein that positively regulates the nuclear factor-kappa B signaling pathway. Molecular Immunology, 2017, 82, 114-122.	2.2	30
13	Seneca Valley virus attachment and uncoating mediated by its receptor anthrax toxin receptor 1. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 13087-13092.	7.1	30
14	Enhanced protective immunity to CSFV E2 subunit vaccine by using IFN- \hat{l}^3 as immunoadjuvant in weaning piglets. Vaccine, 2018, 36, 7353-7360.	3.8	29
15	A Novel Tail-Associated O91-Specific Polysaccharide Depolymerase from a Podophage Reveals Lytic Efficacy of Shiga Toxin-Producing Escherichia coli. Applied and Environmental Microbiology, 2020, 86, .	3.1	29
16	Seneca Valley Virus 3C Protease Induces Pyroptosis by Directly Cleaving Porcine Gasdermin D. Journal of Immunology, 2021, 207, 189-199.	0.8	28
17	Swine interferon-induced transmembrane protein, sIFITM3, inhibits foot-and-mouth disease virus infection in vitro and in vivo. Antiviral Research, 2014, 109, 22-29.	4.1	25
18	Virus-Like Particles of Chimeric Recombinant Porcine Circovirus Type 2 as Antigen Vehicle Carrying Foreign Epitopes. Viruses, 2014, 6, 4839-4855.	3.3	24

#	Article	IF	Citations
19	A novel subunit vaccine co-expressing GM-CSF and PCV2b Cap protein enhances protective immunity against porcine circovirus type 2 in piglets. Vaccine, 2015, 33, 2449-2456.	3.8	24
20	Integrin $\hat{l}\pm v\hat{l}^2$ 3 promotes infection by Japanese encephalitis virus. Research in Veterinary Science, 2017, 111, 67-74.	1.9	23
21	Seneca Valley Virus 3C Protease Inhibits Stress Granule Formation by Disrupting eIF4GI-G3BP1 Interaction. Frontiers in Immunology, 2020, 11, 577838.	4.8	22
22	TRIM67 Suppresses TNFalpha-Triggered NF-kB Activation by Competitively Binding Beta-TrCP to IkBa. Frontiers in Immunology, 2022, 13, 793147.	4.8	19
23	A Subunit Vaccine Based on E2 Protein of Atypical Porcine Pestivirus Induces Th2-type Immune Response in Mice. Viruses, 2018, 10, 673.	3.3	18
24	A ferritin nanoparticle vaccine for foot-and-mouth disease virus elicited partial protection in mice. Vaccine, 2020, 38, 5647-5652.	3.8	18
25	Isolation and characterization of a novel temperate bacteriophage from gut-associated Escherichia within black soldier fly larvae (Hermetia illucens L. [Diptera: Stratiomyidae]). Archives of Virology, 2019, 164, 2277-2284.	2.1	17
26	Comparison of the Pathogenicity of Two Different Branches of Senecavirus a Strain in China. Pathogens, 2020, 9, 39.	2.8	15
27	Comparison of gE/gI- and TK/gE/gI-Gene-Deleted Pseudorabies Virus Vaccines Mediated by CRISPR/Cas9 and Cre/Lox Systems. Viruses, 2020, 12, 369.	3.3	15
28	Construction and immune efficacy of recombinant pseudorabies virus expressing PrM-E proteins of Japanese encephalitis virus genotype θ †. Virology Journal, 2015, 12, 214.	3.4	14
29	Epidemiological and Genetic Characteristics of Porcine Reproductive and Respiratory Syndrome Virus in South China Between 2017 and 2021. Frontiers in Veterinary Science, 2022, 9, 853044.	2.2	14
30	High-level expression of the ORF6 gene of porcine reproductive and respiratory syndrome virus (PRRSV) in Pichia pastoris. Virus Genes, 2003, 27, 189-196.	1.6	10
31	HIST1H1C Regulates Interferon- \hat{l}^2 and Inhibits Influenza Virus Replication by Interacting with IRF3. Frontiers in Immunology, 2017, 8, 350.	4.8	10
32	Japanese Encephalitis Virus Upregulates the Expression of SOCS3 in Mouse Brain and Raw264.7 Cells. Viruses, 2014, 6, 4280-4293.	3.3	9
33	Fusion of pseudorabies virus glycoproteins to IgG Fc enhances protective immunity against pseudorabies virus. Virology, 2019, 536, 49-57.	2.4	9
34	A Self-Assembling Ferritin Nanoplatform for Designing Classical Swine Fever Vaccine: Elicitation of Potent Neutralizing Antibody. Vaccines, 2021, 9, 45.	4.4	9
35	Efficient mucosal vaccination of a novel classical swine fever virus E2-Fc fusion protein mediated by neonatal Fc receptor. Vaccine, 2020, 38, 4574-4583.	3.8	8
36	Genetic characterization of atypical porcine pestivirus from neonatal piglets with congenital tremor in Hubei province, China. Virology Journal, 2022, 19, 51.	3.4	7

#	Article	IF	CITATIONS
37	Cellular Interleukin Enhancer-Binding Factor 2, ILF2, Inhibits Japanese Encephalitis Virus Replication In Vitro. Viruses, 2019, 11, 559.	3.3	6
38	Immunization with a recombinant fusion of porcine reproductive and respiratory syndrome virus modified GP5 and ferritin elicits enhanced protective immunity in pigs. Virology, 2021, 552, 112-120.	2.4	6
39	Evaluation of Immunoreactivity and Protection Efficacy of Seneca Valley Virus Inactivated Vaccine in Finishing Pigs Based on Screening of Inactivated Agents and Adjuvants. Vaccines, 2022, 10, 631.	4.4	6
40	Complete genome sequence of the novel phage vB_EcoS_PHB17, which infects Shiga-toxin-producing Escherichia coli. Archives of Virology, 2019, 164, 3111-3113.	2.1	5
41	Comparison of the Pathogenicity of Classical Swine Fever Virus Subgenotype 2.1c and 2.1d Strains from China. Pathogens, 2020, 9, 821.	2.8	5
42	Identification of a conserved neutralizing epitope in Seneca Valley virus VP2 protein: new insight for epitope vaccine designment. Virology Journal, 2022, 19, 65.	3.4	4
43	Induction of systemic IFITM3 expression does not effectively control foot-and-mouth disease viral infection in transgenic pigs. Veterinary Microbiology, 2016, 191, 20-26.	1.9	3
44	Genome Sequences of the Novel Porcine Parvovirus 3, Identified in Guangxi Province, China. Genome Announcements, 2016, 4, .	0.8	3
45	Fc-Mediated E2-Dimer Subunit Vaccines of Atypical Porcine Pestivirus Induce Efficient Humoral and Cellular Immune Responses in Piglets. Viruses, 2021, 13, 2443.	3 . 3	3
46	Immunogenicity of a recombinant Sendai virus expressing the capsid precursor polypeptide of foot-and-mouth disease virus. Research in Veterinary Science, 2016, 104, 181-187.	1.9	2
47	Cholesterol-25-Hydroxylase Suppresses Seneca Valley Virus Infection via Producing 25-Hydroxycholesterol to Block Adsorption Procedure. Virologica Sinica, 2021, 36, 1210-1219.	3.0	2