Pei Zhou

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

93	1,411	18	34
papers	citations	h-index	g-index
104	1,819	6.4 avg, IF	4.54
ext. papers	ext. citations		L-index

#	Paper	IF	Citations
93	Response to the Letter to the Editor concerning "Lumpy skin disease outbreaks in China, since 3 August 2019"by Lu etlal. (Transbound Emerg Dis; 2021: https://doi.org/10.1111/tbed.13898) <i>Transboundary and Emerging Diseases</i> , 2022 ,	4.2	1
92	Isolation and Genetic Characterization of Emerging H3N2 Canine Influenza Virus in Guangdong Province, Southern China, 2018-2021 <i>Frontiers in Veterinary Science</i> , 2022 , 9, 810855	3.1	
91	Swine Interferon-Inducible Transmembrane Proteins Potently Inhibit African Swine Fever Virus Replication <i>Frontiers in Immunology</i> , 2022 , 13, 827709	8.4	2
90	CircRNA Expression Profiles in Canine Mammary Tumours. Veterinary Sciences, 2022, 9, 205	2.4	0
89	Isolation, identification and phylogenetic analysis of lumpy skin disease virus strain of outbreak in Guangdong, China <i>Transboundary and Emerging Diseases</i> , 2022 ,	4.2	2
88	A total infectome approach to understand the etiology of infectious disease in pigs <i>Microbiome</i> , 2022 , 10, 73	16.6	1
87	Co-exposure of chronic stress and alumina nanoparticles aggravates hippocampal microglia pyroptosis by activating cathepsin B/NLRP3 signaling pathway <i>Journal of Hazardous Materials</i> , 2022 , 436, 129093	12.8	1
86	Canine Interferon-Inducible Transmembrane Protein Is a Host Restriction Factor That Potently Inhibits Replication of Emerging Canine Influenza Virus. <i>Frontiers in Immunology</i> , 2021 , 12, 710705	8.4	2
85	Selenium deficiency induced apoptosis via mitochondrial pathway caused by Oxidative Stress in porcine gastric tissues. <i>Research in Veterinary Science</i> , 2021 ,	2.5	7
84	The inactivated vaccine of reassortant H3N2 canine influenza virus based on internal gene cassette from PR8 is safe and effective. <i>Veterinary Microbiology</i> , 2021 , 254, 108997	3.3	
83	Beagle Dogs Have Low Susceptibility to Florida Clade 2 H3N8 Equine Avian Influenza. <i>Virologica Sinica</i> , 2021 , 36, 1248-1251	6.4	
82	Feline Stool-Associated Circular DNA Virus (FeSCV) in Diarrheic Cats in China. <i>Frontiers in Veterinary Science</i> , 2021 , 8, 694089	3.1	О
81	Novel HCV-Like Virus Detected in Avian Livers in Southern China and Its Implications for Natural Recombination Events. <i>Virologica Sinica</i> , 2021 , 36, 149-151	6.4	O
80	Lumpy skin disease outbreaks in China, since 3 August 2019. <i>Transboundary and Emerging Diseases</i> , 2021 , 68, 216-219	4.2	26
79	First identification and genomic characterization of equine hepacivirus subtype 2 in China. <i>Archives of Virology</i> , 2021 , 166, 3221-3224	2.6	O
78	Novel parvovirus in cats, China. <i>Virus Research</i> , 2021 , 304, 198529	6.4	1
77	Hepatitis B virus detected in a golden monkey fatal case, China. <i>Infection, Genetics and Evolution</i> , 2021 , 94, 105032	4.5	

(2019-2020)

76	Comparison of Pathogenicity of Different Infectious Doses of H3N2 Canine Influenza Virus in Dogs. <i>Frontiers in Veterinary Science</i> , 2020 , 7, 580301	3.1	
75	African horse sickness: Its emergence in Thailand and potential threat to other Asian countries. <i>Transboundary and Emerging Diseases</i> , 2020 , 67, 1751	4.2	12
74	Equine Parvovirus-Hepatitis in China: Characterization of Its Genetic Diversity and Evidence for Natural Recombination Events Between the Chinese and American Strains. <i>Frontiers in Veterinary Science</i> , 2020 , 7, 121	3.1	7
73	Genetic characterization of bovine ephemeral fever virus in southern China, 2013-2017. <i>Virus Genes</i> , 2020 , 56, 390-395	2.3	3
7 ²	Codon usage bias of H3N8 equine influenza virus - An evolutionary perspective. <i>Journal of Infection</i> , 2020 , 80, 671-693	18.9	20
71	The increasing prevalence of CPV-2c in domestic dogs in China. <i>PeerJ</i> , 2020 , 8, e9869	3.1	2
70	First report of feline morbillivirus in mainland China. Archives of Virology, 2020, 165, 1837-1841	2.6	6
69	The potential threat of avian influenza virus to horses - Recalling the Chinese 1989-1990 equine influenza outbreaks. <i>Journal of Infection</i> , 2020 , 80, 469-496	18.9	
68	Getah virus: An increasing threat in China. <i>Journal of Infection</i> , 2020 , 80, 350-371	18.9	2
67	Metabolic Profiles in Madin-Darby Canine Kidney Cell Lines Infected with H3N2 Canine Influenza Viruses. <i>Viral Immunology</i> , 2020 , 33, 573-584	1.7	О
66	First identification and genomic characterization of equine hepacivirus sub-type 3 strain in China. <i>Virus Genes</i> , 2020 , 56, 777-780	2.3	2
65	Genomic sequencing and characterization of a novel group of canine bufaviruses from Henan province, China. <i>Archives of Virology</i> , 2020 , 165, 2699-2702	2.6	4
64	Phosphoproteomics to Characterize Host Response During H3N2 Canine Influenza Virus Infection of Dog Lung. <i>Frontiers in Veterinary Science</i> , 2020 , 7, 585071	3.1	1
63	Presence of a Novel Subtype of Bovine Hepacivirus in China and Expanded Classification of Bovine Hepacivirus Strains Worldwide into 7 Subtypes. <i>Viruses</i> , 2019 , 11,	6.2	2
62	Effects of the PA-X and PB1-F2 Proteins on the Virulence of the 2009 Pandemic H1N1 Influenza A Virus in Mice. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019 , 9, 315	5.9	4
61	Natural recombination of equine hepacivirus subtype 1 within the NS5A and NS5B genes. <i>Virology</i> , 2019 , 533, 93-98	3.6	6
60	Emergence of Getah Virus Infection in Horse With Fever in China, 2018. <i>Frontiers in Microbiology</i> , 2019 , 10, 1416	5.7	10
59	Multiplex PCR methods for detection of several viruses associated with canine respiratory and enteric diseases. <i>PLoS ONE</i> , 2019 , 14, e0213295	3.7	12

(2015-2017)

40	Identification and genetic characterization of hepacivirus and pegivirus in commercial equine serum products in China. <i>PLoS ONE</i> , 2017 , 12, e0189208	3.7	9
39	cfa-miR-143 Promotes Apoptosis via the p53 Pathway in Canine Influenza Virus H3N2-Infected Cells. <i>Viruses</i> , 2017 , 9,	6.2	7
38	The genetic evolution of canine parvovirus - A new perspective. PLoS ONE, 2017, 12, e0175035	3.7	54
37	Evaluation of protective efficacy of three novel H3N2 canine influenza vaccines. <i>Oncotarget</i> , 2017 , 8, 98084-98093	3.3	2
36	MicroRNA expression analysis of feline and canine parvovirus infection in vivo (felis). <i>PLoS ONE</i> , 2017 , 12, e0185698	3.7	3
35	Genetic variation, pathogenicity, and immunogenicity of highly pathogenic porcine reproductive and respiratory syndrome virus strain XH-GD at different passage levels. <i>Archives of Virology</i> , 2016 , 161, 77-86	2.6	8
34	Import of Rift Valley fever to China: a potential new threat?. Virologica Sinica, 2016, 31, 454-456	6.4	2
33	Recombinant canine adenovirus type-2 expressing TgROP16 provides partial protection against acute Toxoplasma gondii infection in mice. <i>Infection, Genetics and Evolution</i> , 2016 , 45, 447-453	4.5	10
32	Seroprevalence of hepatitis E virus infection among dogs in several developed cities in the Guangdong province of China. <i>Journal of Medical Virology</i> , 2016 , 88, 1404-7	19.7	4
31	The function of feline stimulator of interferon gene (STING) is evolutionarily conserved. <i>Veterinary Immunology and Immunopathology</i> , 2016 , 169, 54-62	2	8
30	First Description of Hepacivirus and Pegivirus Infection in Domestic Horses in China: A Study in Guangdong Province, Heilongjiang Province and Hong Kong District. <i>PLoS ONE</i> , 2016 , 11, e0155662	3.7	23
29	Identification of the IFN-Iresponse in H3N2 canine influenza virus infection. <i>Journal of General Virology</i> , 2016 , 97, 18-26	4.9	5
28	Cloning the Horse RNA Polymerase I Promoter and Its Application to Studying Influenza Virus Polymerase Activity. <i>Viruses</i> , 2016 , 8,	6.2	5
27	Seroepidemiological Evidence of Subtype H3N8 Influenza Virus Infection among Pet Dogs in China. <i>PLoS ONE</i> , 2016 , 11, e0159106	3.7	9
26	Genesis, Evolution and Prevalence of H5N6 Avian Influenza Viruses in China. <i>Cell Host and Microbe</i> , 2016 , 20, 810-821	23.4	187
25	Immunogenicity of a cell culture-derived inactivated vaccine against a common virulent isolate of grass carp reovirus. <i>Fish and Shellfish Immunology</i> , 2016 , 54, 473-80	4.3	29
24	Yellow fever virus: Increasing imported cases in China. <i>Journal of Infection</i> , 2016 , 73, 377-80	18.9	26
23	Sparse serological evidence of H5N1 avian influenza virus infections in domestic cats, northeastern China. <i>Microbial Pathogenesis</i> , 2015 , 82, 27-30	3.8	4

Virological and epidemiological evidence of avian influenza virus infections among feral dogs in live

poultry markets, china: a threat to human health?. Clinical Infectious Diseases, 2014, 58, 1644-6

11.6

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, **2014**, 9, e98068

LIST OF PUBLICATIONS

4	Epidemiological and evolutionary characteristics of the PRRSV in Southern China from 2010 to 2013. <i>Microbial Pathogenesis</i> , 2014 , 75, 7-15	3.8	23
3	Microbiological identification and analysis of Swine lungs collected from carcasses in Swine farms, china. <i>Indian Journal of Microbiology</i> , 2013 , 53, 496-8	3.7	2
2	Mutation tryptophan to leucine at position 222 of haemagglutinin could facilitate H3N2 influenza A virus infection in dogs. <i>Journal of General Virology</i> , 2013 , 94, 2599-2608	4.9	32
1	Avian-origin H3N2 canine influenza A viruses in Southern China. <i>Infection, Genetics and Evolution</i> , 2010 , 10, 1286-8	4.5	125