

# Ye Zhao

## List of Publications by Year in descending order

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27  
papers

580  
citations

759233

12  
h-index

642732

23  
g-index

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27  
docs citations

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times ranked

532  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a Nanoparticle Multiepitope DNA Vaccine against Virulent Infectious Bronchitis Virus Challenge. <i>Journal of Immunology</i> , 2022, 208, 1396-1405.	0.8	3
2	Pathological effect of different avian infectious bronchitis virus strains on the bursa of Fabricius of chickens. <i>Avian Pathology</i> , 2022, 51, 339-348.	2.0	7
3	Role of Stress Granules in Suppressing Viral Replication by the Infectious Bronchitis Virus Endoribonuclease. <i>Journal of Virology</i> , 2022, 96, .	3.4	5
4	An attenuated TW-like infectious bronchitis virus strain has potential to become a candidate vaccine and S gene is responsible for its attenuation. <i>Veterinary Microbiology</i> , 2021, 254, 109014.	1.9	5
5	Coronavirus Endoribonuclease Ensures Efficient Viral Replication and Prevents Protein Kinase R Activation. <i>Journal of Virology</i> , 2021, 95, .	3.4	25
6	The Furin-S2 Site in Avian Coronavirus Plays a Key Role in Central Nervous System Damage Progression. <i>Journal of Virology</i> , 2021, 95, .	3.4	10
7	Identification of Novel T-Cell Epitopes on Infectious Bronchitis Virus N Protein and Development of a Multi-epitope Vaccine. <i>Journal of Virology</i> , 2021, 95, e0066721.	3.4	18
8	Two newly isolated GVI lineage infectious bronchitis viruses in China show unique molecular and pathogenicity characteristics. <i>Infection, Genetics and Evolution</i> , 2021, 94, 105006.	2.3	7
9	Complete genome sequence and phylogenetic analysis of novel avastroviruses circulating in China from 2016 to 2018. <i>Virus Research</i> , 2020, 278, 197858.	2.2	16
10	Replicase 1a gene plays a critical role in pathogenesis of avian coronavirus infectious bronchitis virus. <i>Virology</i> , 2020, 550, 1-7.	2.4	4
11	Pathogenicity and genome changes in QX-like infectious bronchitis virus during continuous passaging in embryonated chicken eggs. <i>Virus Research</i> , 2020, 281, 197911.	2.2	4
12	Successful establishment of a reverse genetic system for QX-type infectious bronchitis virus and technical improvement of the rescue procedure. <i>Virus Research</i> , 2019, 272, 197726.	2.2	4
13	Appropriate amount of W protein of avian avulavirus 1 benefits viral replication and W shows strain-dependent subcellular localization. <i>Virology</i> , 2019, 538, 71-85.	2.4	8
14	The S2 Subunit of QX-type Infectious Bronchitis Coronavirus Spike Protein Is an Essential Determinant of Neurotropism. <i>Viruses</i> , 2019, 11, 972.	3.3	59
15	Pathogenicity of a GI-22 genotype infectious bronchitis virus isolated in China and protection against it afforded by GI-19 vaccine. <i>Virus Research</i> , 2019, 267, 59-66.	2.2	8
16	S gene and 5a accessory gene are responsible for the attenuation of virulent infectious bronchitis coronavirus. <i>Virology</i> , 2019, 533, 12-20.	2.4	23
17	Analysis of antigenicity and pathogenicity reveals major differences among QX-like infectious bronchitis viruses and other serotypes. <i>Veterinary Microbiology</i> , 2017, 203, 167-173.	1.9	24
18	Methane Potential and Microbial Community Dynamics in Anaerobic Digestion of Silage and Dry Cornstalks: a Substrate Exchange Study. <i>Applied Biochemistry and Biotechnology</i> , 2017, 181, 91-111.	2.9	8

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19	Pathogenicity of a TW-Like Strain of Infectious Bronchitis Virus and Evaluation of the Protection Induced against It by a QX-Like Strain. <i>Frontiers in Microbiology</i> , 2016, 7, 1653.	3.5	25
20	Pathogenicity of virulent infectious bronchitis virus isolate YN on hen ovary and oviduct. <i>Veterinary Microbiology</i> , 2016, 193, 100-105.	1.9	41
21	Characterization and analysis of an infectious bronchitis virus strain isolated from southern China in 2013. <i>Virology Journal</i> , 2016, 13, 40.	3.4	32
22	Evolution of infectious bronchitis virus in China over the past two decades. <i>Journal of General Virology</i> , 2016, 97, 1566-1574.	2.9	53
23	Pathogenicity and Complete Genome Characterization of Fowl Adenoviruses Isolated from Chickens Associated with Inclusion Body Hepatitis and Hydropericardium Syndrome in China. <i>PLoS ONE</i> , 2015, 10, e0133073.	2.5	122
24	Characteristics of very virulent infectious bursal disease viruses isolated from Chinese broiler chickens (2012–2013). <i>Acta Tropica</i> , 2015, 141, 128-134.	2.0	8
25	Safety and efficacy of an attenuated Chinese QX-like infectious bronchitis virus strain as a candidate vaccine. <i>Veterinary Microbiology</i> , 2015, 180, 49-58.	1.9	48
26	Molecular characterization of an infectious bronchitis virus strain isolated from northern China in 2012. <i>Archives of Virology</i> , 2014, 159, 3457-3461.	2.1	12
27	Attenuated Viral Replication of Avian <i>Infectious Bronchitis Virus</i> with a Novel 82-Nucleotide Deletion in the 5a Gene Indicates a Critical Role for 5a in Virus-Host Interactions. <i>Microbiology Spectrum</i> , 0, , .	3.0	1