

# Yun Zhang

## List of Publications by Year in descending order

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23  
papers

384  
citations

840776

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794594

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24  
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docs citations

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times ranked

504  
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA-344 inhibits 3T3-L1 cell differentiation via targeting GSK3 <sup>β</sup> of Wnt/β-catenin signaling pathway. <i>FEBS Letters</i> , 2014, 588, 429-435.	2.8	47
2	miR-709 inhibits 3T3-L1 cell differentiation by targeting GSK3 <sup>β</sup> of Wnt/β-catenin signaling. <i>Cellular Signalling</i> , 2014, 26, 2583-2589.	3.6	42
3	Epidemiological investigation of fowl adenovirus infections in poultry in China during 2015-2018. <i>BMC Veterinary Research</i> , 2019, 15, 271.	1.9	41
4	Immunogenicity and protective efficacy of recombinant fiber-2 protein in protecting SPF chickens against fowl adenovirus 4. <i>Vaccine</i> , 2018, 36, 1203-1208.	3.8	38
5	Targeting Hemagglutinin: Approaches for Broad Protection against the Influenza A Virus. <i>Viruses</i> , 2019, 11, 405.	3.3	36
6	A recombinant H7N9 influenza vaccine with the H7 hemagglutinin transmembrane domain replaced by the H3 domain induces increased cross-reactive antibodies and improved interclade protection in mice. <i>Antiviral Research</i> , 2017, 143, 97-105.	4.1	25
7	Isolation and Characterization of A Novel Fowl Adenovirus Serotype 8a Strain from China. <i>Virologica Sinica</i> , 2020, 35, 517-527.	3.0	18
8	Host-Virus Interaction: How Host Cells Defend against Influenza A Virus Infection. <i>Viruses</i> , 2020, 12, 376.	3.3	18
9	Recombinant influenza H9N2 virus with a substitution of H3 hemagglutinin transmembrane domain showed enhanced immunogenicity in mice and chicken. <i>Scientific Reports</i> , 2017, 7, 17923.	3.3	14
10	Rapid development and evaluation of a live-attenuated QX-like infectious bronchitis virus vaccine. <i>Vaccine</i> , 2018, 36, 4245-4254.	3.8	14
11	Host Antiviral Responses against Avian Infectious Bronchitis Virus (IBV): Focus on Innate Immunity. <i>Viruses</i> , 2021, 13, 1698.	3.3	13
12	Phylogenetic and molecular epidemiological studies reveal evidence of recombination among Marek's disease viruses. <i>Virology</i> , 2018, 516, 202-209.	2.4	12
13	Tandem 3' UTR Patterns and Gene Expression Profiles of Marc-145 Cells During PRRSV Infection. <i>Virologica Sinica</i> , 2018, 33, 335-344.	3.0	11
14	The truncated E protein of DTMUV provide protection in young ducks. <i>Veterinary Microbiology</i> , 2020, 240, 108508.	1.9	10
15	H7 virus-like particles assembled by hemagglutinin containing H3N2 transmembrane domain and M1 induce broad homologous and heterologous protection in mice. <i>Vaccine</i> , 2018, 36, 5030-5036.	3.8	9
16	Design of miRNA sponges for MDV-1 as a therapeutic strategy against lymphomas. <i>Oncotarget</i> , 2018, 9, 3842-3852.	1.8	8
17	Biological characteristics and immunological properties in Muscovy ducks of H5N6 virus-like particles composed of HA-TM/HA-TMH3 and M1. <i>Avian Pathology</i> , 2019, 48, 35-44.	2.0	7
18	Recombinant influenza H7 hemagglutinin containing CFLLC minidomain in the transmembrane domain showed enhanced cross-protection in mice. <i>Virus Research</i> , 2017, 242, 16-23.	2.2	4

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19	Profiling of alternative polyadenylation and gene expression in PEDV-infected IPEC-J2 cells. <i>Virus Genes</i> , 2021, 57, 181-193.	1.6	4
20	Black soldier fly ( <i>Hermetia illucens</i> L.) larval diet improves CD8+ lymphocytes proliferation to eliminate chicken coronavirus at an early infection stage. <i>Veterinary Microbiology</i> , 2021, 260, 109151.	1.9	4
21	A novel method for genome-wide profiling of dynamic host-pathogen interactions using 3â€² end enriched RNA-seq. <i>Scientific Reports</i> , 2017, 7, 8681.	3.3	3
22	Evaluation of purified recombinant spike fragments for assessment of the presence of serum neutralizing antibodies against a variant strain of porcine epidemic diarrhea virus. <i>Virologica Sinica</i> , 2017, 32, 307-316.	3.0	2
23	Development of chimeric virus-like particles containing the E glycoprotein of duck Tembusu virus. <i>Veterinary Microbiology</i> , 2019, 238, 108425.	1.9	2