# Yun Zhang

List of Publications by Year
in descending order



| 23 | 384 | 840776 | 794594 |
|---|---|---|---|
| papers | citations | 11 h-index | 19 g-index |

| 24 | 24 | 24 | 504 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Profiling of alternative polyadenylation and gene expression in PEDV-infected IPEC-J2 cells. Virus Genes, 2021, 57, 181-193. | 1.6 | 4 |
| 2 | Host Antiviral Responses against Avian Infectious Bronchitis Virus (IBV): Focus on Innate Immunity. Viruses, 2021, 13, 1698. | 3.3 | 13 |
| 3 | Black soldier fly (Hermetia illucens L.) larval diet improves CD8+ lymphocytes proliferation to eliminate chicken coronavirus at an early infection stage. Veterinary Microbiology, 2021, 260, 109151. | 1.9 | 4 |
| 4 | The truncated E protein of DTMUV provide protection in young ducks. Veterinary Microbiology, 2020, 240, 108508. | 1.9 | 10 |
| 5 | Isolation and Characterization of A Novel Fowl Adenovirus Serotype 8a Strain from China. Virologica Sinica, 2020, 35, 517-527. | 3.0 | 18 |
| 6 | Hostâ€“Virus Interaction: How Host Cells Defend against Influenza A Virus Infection. Viruses, 2020, 12, 376. | 3.3 | 18 |
| 7 | Epidemiological investigation of fowl adenovirus infections in poultry in China during 2015â€“2018. BMC Veterinary Research, 2019, 15, 271. | 1.9 | 41 |
| 8 | Development of chimeric virus-like particles containing the E glycoprotein of duck Tembusu virus. Veterinary Microbiology, 2019, 238, 108425. | 1.9 | 2 |
| 9 | Targeting Hemagglutinin: Approaches for Broad Protection against the Influenza A Virus. Viruses, 2019, 11, 405. | 3.3 | 36 |
| 10 | Biological characteristics and immunological properties in Muscovy ducks of H5N6 virus-like particles composed of HA-TM/HA-TMH3 and M1. Avian Pathology, 2019, 48, 35-44. | 2.0 | 7 |
| 11 | Phylogenetic and molecular epidemiological studies reveal evidence of recombination among Marek's disease viruses. Virology, 2018, 516, 202-209. | 2.4 | 12 |
| 12 | Immunogenicity and protective efficacy of recombinant fiber-2 protein in protecting SPF chickens against fowl adenovirus 4. Vaccine, 2018, 36, 1203-1208. | 3.8 | 38 |
| 13 | Tandem 3â€² UTR Patterns and Gene Expression Profiles of Marc-145 Cells During PRRSV Infection. Virologica Sinica, 2018, 33, 335-344. | 3.0 | 11 |
| 14 | H7 virus-like particles assembled by hemagglutinin containing H3N2 transmembrane domain and M1 induce broad homologous and heterologous protection in mice. Vaccine, 2018, 36, 5030-5036. | 3.8 | 9 |
| 15 | Rapid development and evaluation of a live-attenuated QX-like infectious bronchitis virus vaccine. Vaccine, 2018, 36, 4245-4254. | 3.8 | 14 |
| 16 | Design of miRNA sponges for MDV-1 as a therapeutic strategy against lymphomas. Oncotarget, 2018, 9, 3842-3852. | 1.8 | 8 |
| 17 | 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. Antiviral Research, 2017, 143, 97-105. | 4.1 | 25 |
| 18 | Recombinant influenza H7 hemagglutinin containing CFLLC minidomain in the transmembrane domain showed enhanced cross-protection in mice. Virus Research, 2017, 242, 16-23. | 2.2 | 4 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | A novel method for genome-wide profiling of dynamic host-pathogen interactions using 3â€² end enriched RNA-seq. Scientific Reports, 2017, 7, 8681. | 3.3 | 3 |
| 20 | Evaluation of purified recombinant spike fragments for assessment of the presence of serum neutralizing antibodies against a variant strain of porcine epidemic diarrhea virus. Virologica Sinica, 2017, 32, 307-316. | 3.0 | 2 |
| 21 | Recombinant influenza H9N2 virus with a substitution of H3 hemagglutinin transmembrane domain showed enhanced immunogenicity in mice and chicken. Scientific Reports, 2017, 7, 17923. | 3.3 | 14 |
| 22 | MicroRNAâ€344 inhibits 3T3â€L1 cell differentiation via targeting GSK3Î² of Wnt/Î²â€catenin signaling pathway. FEBS Letters, 2014, 588, 429-435. | 2.8 | 47 |
| 23 | miR-709 inhibits 3T3-L1 cell differentiation by targeting GSK3Î² of Wnt/Î²-catenin signaling. Cellular Signalling, 2014, 26, 2583-2589. | 3.6 | 42 |