Hong-jun Chen

List of Publications by Year
in descending order

31 papers	587 citations	687363 13 h-index	610901 24 g-index
33 all docs	33 docs citations	33 times ranked	924 citing authors

#	Article	IF	Citations
1	Emerging of a novel natural recombinant fowl adenovirus in China. Transboundary and Emerging Diseases, 2021, 68, 283-288.	3.0	11
2	Identification of a potential neutralizing linear epitope of hemagglutinin-neuraminidase in Newcastle disease virus. Virology Journal, 2021, 18, 8.	3.4	7
3	Development and in vivo evaluation of MGF100-1R deletion mutant in an African swine fever virus Chinese strain. Veterinary Microbiology, 2021, 261, 109208.	1.9	10
4	Characterization of Co-infection With Fowl Adenovirus Serotype 4 and 8a. Frontiers in Microbiology, 2021, 12, 771805.	3.5	5
5	Identification of a novel immunological epitope on Hexon of fowl adenovirus serotype 4. AMB Express, 2021, 11, 153.	3.0	4
6	Bacterial quorum sensing quenching activity of Lysobacter leucyl aminopeptidase acts by interacting with autoinducer synthase. Computational and Structural Biotechnology Journal, 2021, 19, 6179-6190.	4.1	4
7	Effect of pharmaceutical care on the treatment of COVID-19. Medicine (United States), 2020, 99, e23377.	1.0	2
8	Characterization and pathogenicity of fowl adenovirus serotype 4 isolated from eastern China. BMC Veterinary Research, 2019, 15, 373.	1.9	14
9	Effect of clinical pharmacist intervention on the treatment of acute pancreatitis. International Journal of Clinical Pharmacy, 2019, 41, 1652-1657.	2.1	0
10	Identification of Two Distinct Linear B Cell Epitopes of the Matrix Protein of the Newcastle Disease Virus Vaccine Strain LaSota. Viral Immunology, 2019, 32, 221-229.	1.3	8
11	H9N2 Viruses Isolated From Mammals Replicated in Mice at Higher Levels Than Avian-Origin Viruses. Frontiers in Microbiology, 2019, 10, 416.	3.5	5
12	The efficacy and safety of tirofiban for patients with acute ischemic stroke. Medicine (United States), 2019, 98, e14673.	1.0	5
13	A novel linear epitope crossing Group 1 and Group 2 influenza A viruses located in the helix A of HA2 derived from H7N9. Veterinary Microbiology, 2019, 228, 39-44.	1.9	8
14	Inhibition of neddylation pathway represses influenza virus replication and pro-inflammatory responses. Virology, 2018, 514, 230-239.	2.4	26
15	Alternative reverse genetics system for influenza viruses based on a synthesized swine 45S rRNA promoter. Virus Genes, 2017, 53, 661-666.	1.6	5
16	Co-infection of H9N2 subtype avian influenza virus and infectious bronchitis virus decreases SP-A expression level in chickens. Veterinary Microbiology, 2017, 203, 110-116.	1.9	16
17	Outbreaks of serotype 4 fowl adenovirus with novel genotype, China. Emerging Microbes and Infections, 2016, 5, 1-12.	6.5	82
18	Neuraminidase inhibiting antibody responses in pigs differ between influenza A virus N2 lineages and by vaccine type. Vaccine, 2016, 34, 3773-3779.	3.8	12

#	Article	IF	Citations
19	Vaccine-associated enhanced respiratory disease is influenced by haemagglutinin and neuraminidase in whole inactivated influenza virus vaccines. Journal of General Virology, 2016, 97, 1489-1499.	2.9	46
20	Protective efficacy of an inactivated vaccine against H9N2 avian influenza virus in ducks. Virology Journal, 2015, 12, 143.	3.4	6
21	An efficient and rapid influenza gene cloning strategy for reverse genetics system. Journal of Virological Methods, 2015, 222, 91-94.	2.1	14
22	Experimental evaluation of calcein and alizarin red S for immersion marking grass carp Ctenopharyngodon idellus. Fisheries Science, 2015, 81, 653-662.	1.6	8
23	Neohesperidin Dihydrochalcone versus CCl₄-Induced Hepatic Injury through Different Mechanisms: The Implication of Free Radical Scavenging and Nrf2 Activation. Journal of Agricultural and Food Chemistry, 2015, 63, 5468-5475.	5.2	40
24	Genome rearrangement of influenza virus for anti-viral drug screening. Virus Research, 2014, 189, 14-23.	2.2	22
25	Airborne Transmission of Highly Pathogenic H7N1 Influenza Virus in Ferrets. Journal of Virology, 2014, 88, 6623-6635.	3.4	83
26	All-in-One Bacmids: an Efficient Reverse Genetics Strategy for Influenza A Virus Vaccines. Journal of Virology, 2014, 88, 10013-10025.	3.4	20
27	Interactions between the Influenza A Virus RNA Polymerase Components and Retinoic Acid-Inducible Gene I. Journal of Virology, 2014, 88, 10432-10447.	3.4	38
28	Selenium supplementation shows protective effects against patulin-induced brain damage in mice via increases in GSH-related enzyme activity and expression. Life Sciences, 2014, 109, 37-43.	4.3	51
29	Partial and Full PCR-Based Reverse Genetics Strategy for Influenza Viruses. PLoS ONE, 2012, 7, e46378.	2.5	22
30	MDV-1 VP22 conjugated VP2 enhancing immune response against infectious bursal disease virus by DNA vaccination in mice. Science in China Series C: Life Sciences, 2008, 51, 981-986.	1.3	2
31	Expression and intercellular trafficking of the VP22 protein of CVI988/Rispens vaccine strain of Mareká€™s disease virus. Science in China Series C: Life Sciences, 2007, 50, 75-79.	1.3	10