

# Hong-jun Chen

## List of Publications by Year in descending order

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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	Airborne Transmission of Highly Pathogenic H7N1 Influenza Virus in Ferrets. <i>Journal of Virology</i> , 2014, 88, 6623-6635.	3.4	83
2	Outbreaks of serotype 4 fowl adenovirus with novel genotype, China. <i>Emerging Microbes and Infections</i> , 2016, 5, 1-12.	6.5	82
3	Selenium supplementation shows protective effects against patulin-induced brain damage in mice via increases in GSH-related enzyme activity and expression. <i>Life Sciences</i> , 2014, 109, 37-43.	4.3	51
4	Vaccine-associated enhanced respiratory disease is influenced by haemagglutinin and neuraminidase in whole inactivated influenza virus vaccines. <i>Journal of General Virology</i> , 2016, 97, 1489-1499.	2.9	46
5	Neohesperidin Dihydrochalcone versus CCl <sub>4</sub> -Induced Hepatic Injury through Different Mechanisms: The Implication of Free Radical Scavenging and Nrf2 Activation. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 5468-5475.	5.2	40
6	Interactions between the Influenza A Virus RNA Polymerase Components and Retinoic Acid-Inducible Gene I. <i>Journal of Virology</i> , 2014, 88, 10432-10447.	3.4	38
7	Inhibition of neddylation pathway represses influenza virus replication and pro-inflammatory responses. <i>Virology</i> , 2018, 514, 230-239.	2.4	26
8	Partial and Full PCR-Based Reverse Genetics Strategy for Influenza Viruses. <i>PLoS ONE</i> , 2012, 7, e46378.	2.5	22
9	Genome rearrangement of influenza virus for anti-viral drug screening. <i>Virus Research</i> , 2014, 189, 14-23.	2.2	22
10	All-in-One Bacmids: an Efficient Reverse Genetics Strategy for Influenza A Virus Vaccines. <i>Journal of Virology</i> , 2014, 88, 10013-10025.	3.4	20
11	Co-infection of H9N2 subtype avian influenza virus and infectious bronchitis virus decreases SP-A expression level in chickens. <i>Veterinary Microbiology</i> , 2017, 203, 110-116.	1.9	16
12	An efficient and rapid influenza gene cloning strategy for reverse genetics system. <i>Journal of Virological Methods</i> , 2015, 222, 91-94.	2.1	14
13	Characterization and pathogenicity of fowl adenovirus serotype 4 isolated from eastern China. <i>BMC Veterinary Research</i> , 2019, 15, 373.	1.9	14
14	Neuraminidase inhibiting antibody responses in pigs differ between influenza A virus N2 lineages and by vaccine type. <i>Vaccine</i> , 2016, 34, 3773-3779.	3.8	12
15	Emerging of a novel natural recombinant fowl adenovirus in China. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 283-288.	3.0	11
16	Expression and intercellular trafficking of the VP22 protein of CVI988/Rispens vaccine strain of Marek's disease virus. <i>Science in China Series C: Life Sciences</i> , 2007, 50, 75-79.	1.3	10
17	Development and in vivo evaluation of MGF100-1R deletion mutant in an African swine fever virus Chinese strain. <i>Veterinary Microbiology</i> , 2021, 261, 109208.	1.9	10
18	Experimental evaluation of calcein and alizarin red S for immersion marking grass carp <i>Ctenopharyngodon idellus</i> . <i>Fisheries Science</i> , 2015, 81, 653-662.	1.6	8

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19	Identification of Two Distinct Linear B Cell Epitopes of the Matrix Protein of the Newcastle Disease Virus Vaccine Strain LaSota. <i>Viral Immunology</i> , 2019, 32, 221-229.	1.3	8
20	A novel linear epitope crossing Group 1 and Group 2 influenza A viruses located in the helix A of HA2 derived from H7N9. <i>Veterinary Microbiology</i> , 2019, 228, 39-44.	1.9	8
21	Identification of a potential neutralizing linear epitope of hemagglutinin-neuraminidase in Newcastle disease virus. <i>Virology Journal</i> , 2021, 18, 8.	3.4	7
22	Protective efficacy of an inactivated vaccine against H9N2 avian influenza virus in ducks. <i>Virology Journal</i> , 2015, 12, 143.	3.4	6
23	Alternative reverse genetics system for influenza viruses based on a synthesized swine 45S rRNA promoter. <i>Virus Genes</i> , 2017, 53, 661-666.	1.6	5
24	H9N2 Viruses Isolated From Mammals Replicated in Mice at Higher Levels Than Avian-Origin Viruses. <i>Frontiers in Microbiology</i> , 2019, 10, 416.	3.5	5
25	The efficacy and safety of tirofiban for patients with acute ischemic stroke. <i>Medicine (United States)</i> , 2019, 98, e14673.	1.0	5
26	Characterization of Co-infection With Fowl Adenovirus Serotype 4 and 8a. <i>Frontiers in Microbiology</i> , 2021, 12, 771805.	3.5	5
27	Identification of a novel immunological epitope on Hexon of fowl adenovirus serotype 4. <i>AMB Express</i> , 2021, 11, 153.	3.0	4
28	Bacterial quorum sensing quenching activity of <i>Lysobacter leucyl</i> aminopeptidase acts by interacting with autoinducer synthase. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 6179-6190.	4.1	4
29	MDV-1 VP22 conjugated VP2 enhancing immune response against infectious bursal disease virus by DNA vaccination in mice. <i>Science in China Series C: Life Sciences</i> , 2008, 51, 981-986.	1.3	2
30	Effect of pharmaceutical care on the treatment of COVID-19. <i>Medicine (United States)</i> , 2020, 99, e23377.	1.0	2
31	Effect of clinical pharmacist intervention on the treatment of acute pancreatitis. <i>International Journal of Clinical Pharmacy</i> , 2019, 41, 1652-1657.	2.1	0