Xiaohui Zou

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10142483/publications.pdf

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19	533	1040018	839512
papers	citations	9	18
		h-index	g-index

19	19	19	914
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Human infection with a novel, highly pathogenic avian influenza A (H5N6) virus: Virological and clinical findings. Journal of Infection, 2016, 72, 52-59.	3.3	160
2	Systemic and mucosal immunity in mice elicited by a single immunization with human adenovirus type 5 or 41 vectorâ€based vaccines carrying the spike protein of Middle East respiratory syndrome coronavirus. Immunology, 2015, 145, 476-484.	4.4	100
3	Genetic Diversity of Avian Influenza A (H10N8) Virus in Live Poultry Markets and Its Association with Human Infections in China. Scientific Reports, 2015, 5, 7632.	3.3	59
4	Genesis and Dissemination of Highly Pathogenic H5N6 Avian Influenza Viruses. Journal of Virology, 2017, 91, .	3.4	57
5	Poultry farms as a source of avian influenza A (H7N9) virus reassortment and human infection. Scientific Reports, 2015, 5, 7630.	3.3	50
6	Residues 41V and/or 210D in the NP protein enhance polymerase activities and potential replication of novel influenza (H7N9) viruses at low temperature. Virology Journal, 2015, 12, 71.	3.4	22
7	Simultaneous virus identification and characterization of severe unexplained pneumonia cases using a metagenomics sequencing technique. Science China Life Sciences, 2017, 60, 279-286.	4.9	18
8	User-Friendly Reverse Genetics System for Modification of the Right End of Fowl Adenovirus 4 Genome. Viruses, 2020, 12, 301.	3.3	10
9	Fiber1, but not fiber2, is the essential fiber gene for fowl adenovirus 4 (FAdV-4). Journal of General Virology, 2021, 102, .	2.9	10
10	Fiber modifications enable fowl adenovirus 4 vectors to transduce human cells. Journal of Gene Medicine, 2021, 23, e3368.	2.8	10
11	Site-directed modification of adenoviral vector with combined DNA assembly and restriction-ligation cloning. Journal of Biotechnology, 2020, 307, 193-201.	3.8	8
12	Restriction-Assembly: A Solution to Construct Novel Adenovirus Vector. Viruses, 2022, 14, 546.	3.3	7
13	Single Plasmid-Based, Upgradable, and Backward-Compatible Adenoviral Vector Systems. Human Gene Therapy, 2019, 30, 777-791.	2.7	6
14	iTRAQÂ®-based quantitative proteomics reveals the proteomic profiling of methicillin-resistant Staphylococcus aureus-derived extracellular vesicles after exposure to imipenem. Folia Microbiologica, 2021, 66, 221-230.	2.3	4
15	The repeated introduction of the H3N2 virus from human to swine during 1979â€“1993 in China. Infection, Genetics and Evolution, 2015, 33, 20-24.	2.3	3
16	Fatal Aeromonas bacteraemia in West Africa. Journal of Infection, 2016, 72, 258-260.	3.3	3
17	Protein expression profiles in methicillin-resistant Staphylococcus aureus (MRSA) under effects of subminimal inhibitory concentrations of imipenem. FEMS Microbiology Letters, 2019, 366, .	1.8	3
18	No Genus-Specific Gene Is Essential for the Replication of Fowl Adenovirus 4 in Chicken LMH Cells. Microbiology Spectrum, 0, , .	3.0	2

#	Article	IF	Citations
19	The substitution V379I in PA protein attenuates the pathogenicity of influenza A (H1N1) pdm09 viruses in mice. Science China Life Sciences, 2017, 60, 1044-1046.	4.9	1