

Ruiyun Li

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

2,480
citations

11
h-index

34
g-index

34
ext. papers

3,263
ext. citations

7.8
avg, IF

6.13
L-index

#	Paper	IF	Citations
30	Substantial undocumented infection facilitates the rapid dissemination of novel coronavirus (SARS-CoV-2). <i>Science</i> , 2020 , 368, 489-493	33.3	2045
29	Substantial undocumented infection facilitates the rapid dissemination of novel coronavirus (COVID-19) 2020 ,		125
28	Climate-driven variation in mosquito density predicts the spatiotemporal dynamics of dengue. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 3624-3629	11.5	58
27	Multiple introductions of reassorted highly pathogenic avian influenza viruses (H5N8) clade 2.3.4.4b causing outbreaks in wild birds and poultry in Egypt. <i>Infection, Genetics and Evolution</i> , 2018 , 58, 56-65	4.5	37
26	Quantitative assessment of human appropriation of aboveground net primary production in China. <i>Ecological Modelling</i> , 2015 , 312, 54-60	3	25
25	Climate factors and the East Asian summer monsoon may drive large outbreaks of dengue in China. <i>Environmental Research</i> , 2020 , 183, 109190	7.9	25
24	Global patterns of avian influenza A (H7): virus evolution and zoonotic threats. <i>FEMS Microbiology Reviews</i> , 2019 , 43, 608-621	15.1	22
23	Global spatiotemporal and genetic footprint of the H5N1 avian influenza virus. <i>International Journal of Health Geographics</i> , 2014 , 13, 14	3.5	22
22	Global COVID-19 pandemic demands joint interventions for the suppression of future waves. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 26151-26157	11.5	22
21	Uncovering two phases of early intercontinental COVID-19 transmission dynamics. <i>Journal of Travel Medicine</i> , 2020 , 27,	12.9	14
20	Live and Wet Markets: Food Access versus the Risk of Disease Emergence. <i>Trends in Microbiology</i> , 2021 , 29, 573-581	12.4	13
19	Spatiotemporal patterns and determinants of dengue at county level in China from 2005-2017. <i>International Journal of Infectious Diseases</i> , 2018 , 77, 96-104	10.5	11
18	Live Poultry Trading Drives China's H7N9 Viral Evolution and Geographical Network Propagation. <i>Frontiers in Public Health</i> , 2018 , 6, 210	6	8
17	First Detection of a Novel Reassortant Avian Influenza A(H5N6) Clade 2.3.2.1c Virus, Isolated from a Wild Bird in China. <i>Microbiology Resource Announcements</i> , 2019 , 8,	1.3	7
16	Isolation of two novel reassortant H3N6 avian influenza viruses from long-distance migratory birds in Jiangxi Province, China. <i>MicrobiologyOpen</i> , 2020 , 9, e1060	3.4	6
15	The driver of dengue fever incidence in two high-risk areas of China: A comparative study. <i>Scientific Reports</i> , 2019 , 9, 19510	4.9	5
14	Phylogeographic Dynamics of Influenza A(H9N2) Virus Crossing Egypt. <i>Frontiers in Microbiology</i> , 2020 , 11, 392	5.7	5

13	A general model for the demographic signatures of the transition from pandemic emergence to endemicity. <i>Science Advances</i> , 2021 , 7,	14.3	5
12	Years of life lost and life expectancy attributable to ambient temperature: a time series study in 93 Chinese cities. <i>Environmental Research Letters</i> , 2021 , 16, 064015	6.2	4
11	Switching vaccination among target groups to achieve improved long-lasting benefits. <i>Royal Society Open Science</i> , 2021 , 8, 210292	3.3	4
10	Lessons Learnt From the COVID-19 Pandemic. <i>Frontiers in Public Health</i> , 2021 , 9, 694705	6	4
9	Inference and forecast of H7N9 influenza in China, 2013 to 2015. <i>Eurosurveillance</i> , 2017 , 22,	19.8	3
8	Novel Reassortant Avian Influenza A(H3N8) Virus Isolated from a Wild Bird in Jiangxi, China. <i>Microbiology Resource Announcements</i> , 2019 , 8,	1.3	2
7	Characterization of the Global Spatio-temporal Transmission of the 2009 Pandemic H1N1 Influenza. <i>Geo-information Science</i> , 2012 , 14, 794		2
6	Mobility restrictions are more than transient reduction of travel activities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	2
5	Impact of weather conditions on ringing intensity in Suichuan avian passage, China. <i>Environmental Earth Sciences</i> , 2016 , 75, 1	2.9	1
4	Reduction of Human Mobility Matters during Early COVID-19 Outbreaks: Evidence from India, Japan and China. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
3	Prioritizing vaccination by age and social activity to advance societal health benefits in Norway: a modelling study. <i>Lancet Regional Health - Europe</i> , 2021 , 10, 100200		1
2	Detection of novel reassortant H9N2 avian influenza viruses in wild birds in Jiangxi Province, China. <i>Veterinary Medicine and Science</i> , 2021 , 7, 1042-1046	2.1	0
1	Diversity of avian influenza A(H5N6) viruses in wild birds in southern China. <i>Journal of General Virology</i> , 2020 , 101, 902-909	4.9	