

Alexander Eugene Zarebski

List of Publications by Year in Descending Order

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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.

22
papers

2,335
citations

11
h-index

25
g-index

25
ext. papers

3,665
ext. citations

14.7
avg, IF

6.26
L-index

#	Paper	IF	Citations
22	Rapid epidemic expansion of the SARS-CoV-2 Omicron variant in southern Africa.. <i>Nature</i> , 2022 ,	50.4	205
21	A computationally tractable birth-death model that combines phylogenetic and epidemiological data.. <i>PLoS Computational Biology</i> , 2022 , 18, e1009805	5	0
20	Context-specific emergence and growth of the SARS-CoV-2 Delta variant. 2021 ,		3
19	OxCOVID19 Database, a multimodal data repository for better understanding the global impact of COVID-19. <i>Scientific Reports</i> , 2021 , 11, 9237	4.9	2
18	Higher risk of death from COVID-19 in low-income and non-White populations of Sã Paulo, Brazil. <i>BMJ Global Health</i> , 2021 , 6,	6.6	15
17	Establishment and lineage dynamics of the SARS-CoV-2 epidemic in the UK. <i>Science</i> , 2021 , 371, 708-712	33.3	159
16	Development of an influenza pandemic decision support tool linking situational analytics to national response policy. <i>Epidemics</i> , 2021 , 36, 100478	5.1	0
15	Context-specific emergence and growth of the SARS-CoV-2 Delta variant. 2021 ,		2
14	Epidemiological data from the COVID-19 outbreak, real-time case information. <i>Scientific Data</i> , 2020 , 7, 106	8.2	194
13	Estimating the asymptomatic proportion of coronavirus disease 2019 (COVID-19) cases on board the Diamond Princess cruise ship, Yokohama, Japan, 2020. <i>Eurosurveillance</i> , 2020 , 25,	19.8	1409
12	Crowding and the shape of COVID-19 epidemics. <i>Nature Medicine</i> , 2020 , 26, 1829-1834	50.5	97
11	Influencing public health policy with data-informed mathematical models of infectious diseases: Recent developments and new challenges. <i>Epidemics</i> , 2020 , 32, 100393	5.1	14
10	Epidemiological and clinical characteristics of the COVID-19 epidemic in Brazil. <i>Nature Human Behaviour</i> , 2020 , 4, 856-865	12.8	151
9	Phylodynamics Helps to Evaluate the Impact of an HIV Prevention Intervention. <i>Viruses</i> , 2020 , 12,	6.2	6
8	Efferocytosis perpetuates substance accumulation inside macrophage populations. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019 , 286, 20190730	4.4	5
7	Accounting for Healthcare-Seeking Behaviours and Testing Practices in Real-Time Influenza Forecasts. <i>Tropical Medicine and Infectious Disease</i> , 2019 , 4,	3.5	8
6	Anatomy of a seasonal influenza epidemic forecast. <i>Communicable Diseases Intelligence</i> (2018), 2019 , 43,	1.9	3

5	Model selection for seasonal influenza forecasting. <i>Infectious Disease Modelling</i> , 2017 , 2, 56-70	15.7	13
4	Forecasting influenza outbreak dynamics in Melbourne from Internet search query surveillance data. <i>Influenza and Other Respiratory Viruses</i> , 2016 , 10, 314-23	5.6	24
3	Rapid epidemic expansion of the SARS-CoV-2 Omicron variant in southern Africa. <i>Nature</i> ,	50.4	20
2	Anatomy of a seasonal influenza epidemic forecast. <i>Communicable Diseases Intelligence</i> (2018),43,	1.9	4
1	Social and racial inequalities in COVID-19 risk of hospitalisation and death across S� Paulo state, Brazil		1