

Baoyin Yuan

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.

14
papers

2,543
citations

11
h-index

17
g-index

17
ext. papers

3,204
ext. citations

4.3
avg, IF

5.81
L-index

#	Paper	IF	Citations
14	Phenomenological and mechanistic models for predicting early transmission data of COVID-19.. <i>Mathematical Biosciences and Engineering</i> , 2022 , 19, 2043-2055	2.1	0
13	Analysis of international traveler mobility patterns in Tokyo to identify geographic foci of dengue fever risk. <i>Theoretical Biology and Medical Modelling</i> , 2021 , 18, 17	2.3	1
12	COVID-19 non-pharmaceutical intervention portfolio effectiveness and risk communication predominance. <i>Scientific Reports</i> , 2021 , 11, 10605	4.9	10
11	Estimation of the asymptomatic ratio of novel coronavirus infections (COVID-19). <i>International Journal of Infectious Diseases</i> , 2020 , 94, 154-155	10.5	766
10	Real-Time Estimation of the Risk of Death from Novel Coronavirus (COVID-19) Infection: Inference Using Exported Cases. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	248
9	Incubation Period and Other Epidemiological Characteristics of 2019 Novel Coronavirus Infections with Right Truncation: A Statistical Analysis of Publicly Available Case Data. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	798
8	Analyzing and forecasting the Ebola incidence in North Kivu, the Democratic Republic of the Congo from 2018-19 in real time. <i>Epidemics</i> , 2019 , 27, 123-131	5.1	7
7	Assessing dengue control in Tokyo, 2014. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007468	4.8	6
6	Infectious disease risks among refugees from North Korea. <i>International Journal of Infectious Diseases</i> , 2018 , 66, 22-25	10.5	6
5	Estimating the actual importation risk of dengue virus infection among Japanese travelers. <i>PLoS ONE</i> , 2018 , 13, e0198734	3.7	11
4	Transmission dynamics of cholera in Yemen, 2017: a real time forecasting. <i>Theoretical Biology and Medical Modelling</i> , 2017 , 14, 14	2.3	16
3	Incubation Period and Other Epidemiological Characteristics of 2019 Novel Coronavirus Infections with Right Truncation: A Statistical Analysis of Publicly Available Case Data		57
2	Real-Time Estimation of the Risk of Death from Novel Coronavirus (COVID-19) Infection: Inference Using Exported Cases		14
1	Estimation of the asymptomatic ratio of novel coronavirus infections (COVID-19)		91