

Sung-mok Jung

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.

30
papers

2,738
citations

12
h-index

34
g-index

34
ext. papers

3,485
ext. citations

4.8
avg, IF

5.88
L-index

#	Paper	IF	Citations
30	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
29	Epidemiology of coronavirus disease 2019 (COVID-19) in Japan during the first and second waves. <i>Mathematical Biosciences and Engineering</i> , 2022 , 19, 6088-6101	2.1	0
28	Predicting the effective reproduction number of COVID-19: inference using human mobility, temperature, and risk awareness. <i>International Journal of Infectious Diseases</i> , 2021 , 113, 47-54	10.5	2
27	Not all fun and games: Potential incidence of SARS-CoV-2 infections during the Tokyo 2020 Olympic Games. <i>Mathematical Biosciences and Engineering</i> , 2021 , 18, 9685-9696	2.1	1
26	Projecting a second wave of COVID-19 in Japan with variable interventions in high-risk settings. <i>Royal Society Open Science</i> , 2021 , 8, 202169	3.3	6
25	Estimation of the Actual Incidence of Coronavirus Disease (COVID-19) in Emergent Hotspots: The Example of Hokkaido, Japan during February-March 2020. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	5
24	A hospital-related outbreak of SARS-CoV-2 associated with variant Epsilon (B.1.429) in Taiwan: transmission potential and outbreak containment under intensified contact tracing, January-February 2021. <i>International Journal of Infectious Diseases</i> , 2021 , 110, 15-20	10.5	6
23	Cost-effectiveness of maternal pertussis immunization: Implications of a dynamic transmission model for low- and middle-income countries. <i>Vaccine</i> , 2021 , 39, 147-157	4.1	2
22	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
21	Assessing the Impact of Reduced Travel on Exportation Dynamics of Novel Coronavirus Infection (COVID-19). <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	117
20	Epidemiological Identification of A Novel Pathogen in Real Time: Analysis of the Atypical Pneumonia Outbreak in Wuhan, China, 2019-2020. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	9
19	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
18	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
17	Quantifying the causal impact of funding bedside antigen testing on the incidence of respiratory syncytial virus infection in Japan: a difference-in-differences study. <i>Annals of Translational Medicine</i> , 2020 , 8, 1441-1441	3.2	1
16	Quantifying the causal impact of funding bedside antigen testing on the incidence of respiratory syncytial virus infection in Japan: a difference-in-differences study. <i>Annals of Translational Medicine</i> , 2020 , 8, 1441	3.2	1
15	Containment, Contact Tracing and Asymptomatic Transmission of Novel Coronavirus Disease (COVID-19): A Modelling Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	14
14	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

13	Bisphosphonates Use and Risk of Subtrochanteric and Diaphyseal Femur Fractures in Korea: Results from the National Claim Registry. <i>Calcified Tissue International</i> , 2019 , 104, 313-319	3.9	1
12	Dose-Intensity of Bisphosphonates and the Risk of Osteonecrosis of the Jaw in Osteoporosis Patients. <i>Frontiers in Pharmacology</i> , 2018 , 9, 796	5.6	4
11	Real Time Forecasting of Measles Using Generation-dependent Mathematical Model in Japan, 2018. <i>PLOS Currents</i> , 2018 , 10,		7
10	The impact of pneumococcal vaccination on pneumonia mortality among the elderly in Japan: a difference-in-difference study. <i>PeerJ</i> , 2018 , 6, e6085	3.1	8
9	Association between Rheumatoid Arthritis and Respiratory Allergic Diseases in Korean Adults: A Propensity Score Matched Case-Control Study. <i>International Journal of Rheumatology</i> , 2018 , 2018, 3798124	2.4	10
8	Dynamics of the pneumonic plague epidemic in Madagascar, August to October 2017. <i>Eurosurveillance</i> , 2017 , 22,	19.8	34
7	Assessing the impact of reduced travel on exportation dynamics of novel coronavirus infection (COVID-19)		3
6	Incubation Period and Other Epidemiological Characteristics of 2019 Novel Coronavirus Infections with Right Truncation: A Statistical Analysis of Publicly Available Case Data		57
5	Epidemiological identification of a novel infectious disease in real time: Analysis of the atypical pneumonia outbreak in Wuhan, China, 2019-20		4
4	Real-Time Estimation of the Risk of Death from Novel Coronavirus (COVID-19) Infection: Inference Using Exported Cases		14
3	Estimation of the asymptomatic ratio of novel coronavirus infections (COVID-19)		91
2	Estimation of the actual incidence of coronavirus disease (COVID-19) in emergent hotspots: The example of Hokkaido, Japan during February-March 2020		8
1	Reconstruction and analysis of the transmission network of African swine fever in People's Republic of China, August 2018-September 2019		1