

Yichi Yang

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/130000/yichi-yang-publications-by-year.pdf>

Version: 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

2,634
citations

11
h-index

18
g-index

18
ext. papers

3,308
ext. citations

4.4
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	A method for estimating the transmissibility of influenza using serial cross-sectional seroepidemiological data. <i>Journal of Theoretical Biology</i> , 2021 , 511, 110566	2.3	
12	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
11	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
10	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
9	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
8	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
7	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
6	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
5	Assessing the impact of reduced travel on exportation dynamics of novel coronavirus infection (COVID-19)		3
4	Incubation Period and Other Epidemiological Characteristics of 2019 Novel Coronavirus Infections with Right Truncation: A Statistical Analysis of Publicly Available Case Data		57
3	Epidemiological identification of a novel infectious disease in real time: Analysis of the atypical pneumonia outbreak in Wuhan, China, 2019-20		4
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