

Hao-Yuan Cheng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1418347/publications.pdf>

Version: 2024-02-01

13
papers

1,257
citations

933447

10
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

2461
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the Need for Intensive Care in Children With Pneumonia: Machine Learning Approach. JMIR Medical Informatics, 2022, 10, e28934.	2.6	4
2	Proactive and blended approach for COVID-19 control in Taiwan. Biochemical and Biophysical Research Communications, 2021, 538, 238-243.	2.1	16
3	Taiwan's COVID-19 response: Timely case detection and quarantine, January to June 2020. Journal of the Formosan Medical Association, 2021, 120, 1400-1404.	1.7	21
4	Comparison of Estimated Effectiveness of Case-Based and Population-Based Interventions on COVID-19 Containment in Taiwan. JAMA Internal Medicine, 2021, 181, 913-921.	5.1	37
5	Safety practices and appropriate infection prevention mitigate potential staffing shortage. Journal of the Formosan Medical Association, 2020, 119, 1452-1453.	1.7	2
6	Contact tracing with digital assistance in Taiwan's COVID-19 outbreak response. International Journal of Infectious Diseases, 2020, 101, 348-352.	3.3	58
7	Potential lessons from the Taiwan and New Zealand health responses to the COVID-19 pandemic. The Lancet Regional Health - Western Pacific, 2020, 4, 100044.	2.9	187
8	Initial rapid and proactive response for the COVID-19 outbreak " Taiwan's experience. Journal of the Formosan Medical Association, 2020, 119, 771-773.	1.7	112
9	Contact Tracing Assessment of COVID-19 Transmission Dynamics in Taiwan and Risk at Different Exposure Periods Before and After Symptom Onset. JAMA Internal Medicine, 2020, 180, 1156.	5.1	751
10	Applying Machine Learning Models with An Ensemble Approach for Accurate Real-Time Influenza Forecasting in Taiwan: Development and Validation Study. Journal of Medical Internet Research, 2020, 22, e15394.	4.3	30
11	Containing influenza outbreaks with antiviral use in long-term care facilities in Taiwan, 2008-2014. Influenza and Other Respiratory Viruses, 2018, 12, 287-292.	3.4	11
12	Increased frequency of peripheral venipunctures raises the risk of central-line associated bloodstream infection in neonates with peripherally inserted central venous catheters. Journal of Microbiology, Immunology and Infection, 2016, 49, 230-236.	3.1	19
13	Early Detection for Cases of Enterovirus- and Influenza-Like Illness through a Newly Established School-Based Syndromic Surveillance System in Taipei, January 2010 ~ August 2011. PLoS ONE, 2015, 10, e0122865.	2.5	8