

Hao-Yuan Cheng

List of Publications by Year in descending order

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

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