

Lindsay T Keegan

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

498
citations

1040056

9
h-index

839539

18
g-index

28
all docs

28
docs citations

28
times ranked

691
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of individual and ensemble probabilistic forecasts of COVID-19 mortality in the United States. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2113561119.	7.1	136
2	The Effects of Using a Clinical Prediction Rule to Prioritize Diagnostic Testing on Transmission and Hospital Burden: A Modeling Example of Early Severe Acute Respiratory Syndrome Coronavirus 2. <i>Clinical Infectious Diseases</i> , 2021, 73, 1822-1830.	5.8	2
3	A modular approach to integrating multiple data sources into real-time clinical prediction for pediatric diarrhea. <i>ELife</i> , 2021, 10, .	6.0	8
4	Association Between Contact Precautions and Transmission of Methicillin-Resistant <i>Staphylococcus aureus</i> in Veterans Affairs Hospitals. <i>JAMA Network Open</i> , 2021, 4, e210971.	5.9	16
5	A scenario modeling pipeline for COVID-19 emergency planning. <i>Scientific Reports</i> , 2021, 11, 7534.	3.3	33
6	Modeling transmission of pathogens in healthcare settings. <i>Current Opinion in Infectious Diseases</i> , 2021, 34, 333-338.	3.1	4
7	Coordinated Strategy for a Model-Based Decision Support Tool for Coronavirus Disease, Utah, USA. <i>Emerging Infectious Diseases</i> , 2021, 27, 1259-1265.	4.3	6
8	Comparison of antigen- and RT-PCR-based testing strategies for detection of SARS-CoV-2 in two high-exposure settings. <i>PLoS ONE</i> , 2021, 16, e0253407.	2.5	15
9	High variability in transmission of SARS-CoV-2 within households and implications for control. <i>PLoS ONE</i> , 2021, 16, e0259097.	2.5	11
10	Analysis of Vaccine Effectiveness Against COVID-19 and the Emergence of Delta and Other Variants of Concern in Utah. <i>JAMA Network Open</i> , 2021, 4, e2140906.	5.9	11
11	Clinical and Epidemiological Aspects of Diphtheria: A Systematic Review and Pooled Analysis. <i>Clinical Infectious Diseases</i> , 2020, 71, 89-97.	5.8	76
12	Modeling the potential impact of administering vaccines against <i>Clostridioides difficile</i> infection to individuals in healthcare facilities. <i>Vaccine</i> , 2020, 38, 5927-5932.	3.8	3
13	Evaluating Healthcare Worker Movements and Patient Interactions Within ICU Rooms. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, s222-s224.	1.8	0
14	Perfect counterfactuals for epidemic simulations. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180279.	4.0	12
15	Prospective forecasts of annual dengue hemorrhagic fever incidence in Thailand, 2010–2014. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E2175-E2182.	7.1	51
16	Quantifying Zika: Advancing the Epidemiology of Zika With Quantitative Models. <i>Journal of Infectious Diseases</i> , 2017, 216, S884-S890.	4.0	18
17	Estimating finite-population reproductive numbers in heterogeneous populations. <i>Journal of Theoretical Biology</i> , 2016, 397, 1-12.	1.7	2
18	Analytic Calculation of Finite-Population Reproductive Numbers for Direct- and Vector-Transmitted Diseases with Homogeneous Mixing. <i>Bulletin of Mathematical Biology</i> , 2014, 76, 1143-1154.	1.9	2

#	ARTICLE	IF	CITATIONS
19	Population-level effects of clinical immunity to malaria. BMC Infectious Diseases, 2013, 13, 428.	2.9	25