

Jessica T Davis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7528436/publications.pdf>

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8
papers

3,309
citations

1162367

8
h-index

1473754

9
g-index

16
all docs

16
docs citations

16
times ranked

5853
citing authors

#	ARTICLE	IF	CITATIONS
1	Anatomy of the first six months of COVID-19 vaccination campaign in Italy. PLoS Computational Biology, 2022, 18, e1010146.	1.5	5
2	An early warning approach to monitor COVID-19 activity with multiple digital traces in near real time. Science Advances, 2021, 7, .	4.7	114
3	Modeling of Future COVID-19 Cases, Hospitalizations, and Deaths, by Vaccination Rates and Nonpharmaceutical Intervention Scenarios “ United States, April–September 2021. Morbidity and Mortality Weekly Report, 2021, 70, 719-724.	9.0	126
4	Estimating the cumulative incidence of COVID-19 in the United States using influenza surveillance, virologic testing, and mortality data: Four complementary approaches. PLoS Computational Biology, 2021, 17, e1008994.	1.5	28
5	Assessing the spread of COVID-19 in Brazil: Mobility, morbidity and social vulnerability. PLoS ONE, 2020, 15, e0238214.	1.1	72
6	The effect of travel restrictions on the spread of the 2019 novel coronavirus (COVID-19) outbreak. Science, 2020, 368, 395-400.	6.0	2,784
7	Phase transitions in information spreading on structured populations. Nature Physics, 2020, 16, 590-596.	6.5	53
8	Real-Time Forecasting of the COVID-19 Outbreak in Chinese Provinces: Machine Learning Approach Using Novel Digital Data and Estimates From Mechanistic Models. Journal of Medical Internet Research, 2020, 22, e20285.	2.1	38