

Rachel J Oidtman

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

547
citations

933447
10
h-index

1281871
11
g-index

17
all docs

17
docs citations

17
times ranked

893
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of individual and ensemble probabilistic forecasts of COVID-19 mortality in the United States. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2113561119.	7.1	136
2	Co-circulation and misdiagnosis led to underestimation of the 2015–2017 Zika epidemic in the Americas. PLoS Neglected Tropical Diseases, 2021, 15, e0009208.	3.0	20
3	Lying in wait: the resurgence of dengue virus after the Zika epidemic in Brazil. Nature Communications, 2021, 12, 2619.	12.8	43
4	Influenza immune escape under heterogeneous host immune histories. Trends in Microbiology, 2021, 29, 1072-1082.	7.7	16
5	Trade-offs between individual and ensemble forecasts of an emerging infectious disease. Nature Communications, 2021, 12, 5379.	12.8	16
6	Impacts of K-12 school reopening on the COVID-19 epidemic in Indiana, USA. Epidemics, 2021, 37, 100487.	3.0	19
7	Burden is in the eye of the beholder: Sensitivity of yellow fever disease burden estimates to modeling assumptions. Science Advances, 2021, 7, eabg5033.	10.3	4
8	Estimating unobserved SARS-CoV-2 infections in the United States. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 22597-22602.	7.1	71
9	Leveraging multiple data types to estimate the size of the Zika epidemic in the Americas. PLoS Neglected Tropical Diseases, 2020, 14, e0008640.	3.0	22
10	Inter-annual variation in seasonal dengue epidemics driven by multiple interacting factors in Guangzhou, China. Nature Communications, 2019, 10, 1148.	12.8	36
11	Temperature modulates dengue virus epidemic growth rates through its effects on reproduction numbers and generation intervals. PLoS Neglected Tropical Diseases, 2017, 11, e0005797.	3.0	73