

# Spencer J Fox

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8123841/publications.pdf>

Version: 2024-02-01

19  
papers

989  
citations

840776

11  
h-index

839539

18  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1409  
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-time pandemic surveillance using hospital admissions and mobility data. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	31
2	Impact of the Timing of Stay-at-Home Orders and Mobility Reductions on First-Wave COVID-19 Deaths in US Counties. American Journal of Epidemiology, 2022, 191, 900-907.	3.4	5
3	Projecting the Combined Health Care Burden of Seasonal Influenza and COVID-19 in the 2020â€“2021 Season. MDM Policy and Practice, 2022, 7, 238146832210846.	0.9	4
4	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
5	Projecting COVID-19 isolation bed requirements for people experiencing homelessness. PLoS ONE, 2021, 16, e0251153.	2.5	5
6	Design of COVID-19 staged alert systems to ensure healthcare capacity with minimal closures. Nature Communications, 2021, 12, 3767.	12.8	27
7	Effects of COVID-19 Vaccination Timing and Risk Prioritization on Mortality Rates, United States. Emerging Infectious Diseases, 2021, 27, 1976-1979.	4.3	15
8	Real-Time Projections of SARS-CoV-2 B.1.1.7 Variant in a University Setting, Texas, USA. Emerging Infectious Diseases, 2021, 27, 3188-3190.	4.3	3
9	Impact of Social Distancing Measures on Coronavirus Disease Healthcare Demand, Central Texas, USA. Emerging Infectious Diseases, 2020, 26, 2361-2369.	4.3	93
10	Estimated Association of Construction Work With Risks of COVID-19 Infection and Hospitalization in Texas. JAMA Network Open, 2020, 3, e2026373.	5.9	48
11	Effects of Cocooning on Coronavirus Disease Rates after Relaxing Social Distancing. Emerging Infectious Diseases, 2020, 26, 3066-3068.	4.3	9
12	Downgrading disease transmission risk estimates using terminal importations. PLoS Neglected Tropical Diseases, 2019, 13, e0007395.	3.0	6
13	A collaborative multiyear, multimodel assessment of seasonal influenza forecasting in the United States. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 3146-3154.	7.1	199
14	Assessing real-time Zika risk in the United States. BMC Infectious Diseases, 2017, 17, 284.	2.9	41
15	Seasonality in risk of pandemic influenza emergence. PLoS Computational Biology, 2017, 13, e1005749.	3.2	37
16	Results from the centers for disease control and preventionâ€™s predict the 2013â€“2014 Influenza Season Challenge. BMC Infectious Diseases, 2016, 16, 357.	2.9	144
17	Statistical power and validity of Ebola vaccine trials in Sierra Leone: a simulation study of trial design and analysis. Lancet Infectious Diseases, The, 2015, 15, 703-710.	9.1	64
18	Epidemiological and Viral Genomic Sequence Analysis of the 2014 Ebola Outbreak Reveals Clustered Transmission. Clinical Infectious Diseases, 2015, 60, 1079-1082.	5.8	59

#	ARTICLE	IF	CITATIONS
19	Macrophages under low oxygen culture conditions respond to ion parametric resonance magnetic fields - biomed 2011. Biomedical Sciences Instrumentation, 2011, 47, 52-7.	0.2	0