## Rebecca Kahn

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2160673/publications.pdf

Version: 2024-02-01

29 papers 1,438 citations

16 h-index 28 g-index

49 all docs 49 docs citations

49 times ranked 2686 citing authors

#	Article	IF	CITATIONS
1	Mathematical Modeling to Inform Vaccination Strategies and Testing Approaches for Coronavirus Disease 2019 (COVID-19) in Nursing Homes. Clinical Infectious Diseases, 2022, 74, 597-603.	2.9	29
2	Reduced COVID-19 hospitalizations among New York City residents following age-based SARS-CoV-2 vaccine eligibility: Evidence from a regression discontinuity design. Vaccine: X, 2022, 10, 100134.	0.9	7
3	Modeling the Impact of Vaccination Strategies for Nursing Homes in the Context of Increased Severe Acute Respiratory Syndrome Coronavirus 2 Community Transmission and Variants. Clinical Infectious Diseases, 2022, 75, e880-e883.	2.9	10
4	Identifying and Alleviating Bias Due to Differential Depletion of Susceptible People in Postmarketing Evaluations of COVID-19 Vaccines. American Journal of Epidemiology, 2022, 191, 800-811.	1.6	53
5	Effect of a Two-Dose vs Three-Dose Vaccine Strategy in Residential Colleges Using an Empirical Proximity Network. International Journal of Infectious Diseases, 2022, , .	1.5	O
6	Potential Biases Arising From Epidemic Dynamics in Observational Seroprotection Studies. American Journal of Epidemiology, 2021, 190, 328-335.	1.6	11
7	Nowcasting for Real-Time COVID-19 Tracking in New York City: An Evaluation Using Reportable Disease Data From Early in the Pandemic. JMIR Public Health and Surveillance, 2021, 7, e25538.	1.2	23
8	Variation in human mobility and its impact on the risk of future COVID-19 outbreaks in Taiwan. BMC Public Health, 2021, 21, 226.	1.2	44
9	How to detect and reduce potential sources of biases in studies of SARS-CoV-2 and COVID-19. European Journal of Epidemiology, 2021, 36, 179-196.	2.5	93
10	Lockdowns result in changes in human mobility which may impact the epidemiologic dynamics of SARS-CoV-2. Scientific Reports, 2021, 11, 6995.	1.6	42
11	Leveraging Pathogen Sequence and Contact Tracing Data to Enhance Vaccine Trials in Emerging Epidemics. Epidemiology, 2021, 32, 698-704.	1.2	3
12	Estimation of Transmission of COVID-19 in Simulated Nursing Homes With Frequent Testing and Immunity-Based Staffing. JAMA Network Open, 2021, 4, e2110071.	2.8	55
13	Interpreting vaccine efficacy trial results for infection and transmission. Vaccine, 2021, 39, 4082-4088.	1.7	55
14	Decreased infectivity following BNT162b2 vaccination: A prospective cohort study in Israel. Lancet Regional Health - Europe, The, 2021, 7, 100150.	3.0	101
15	Estimating Vaccine Efficacy Against Transmission via Effect on Viral Load. Epidemiology, 2021, 32, 820-828.	1.2	9
16	Joint Estimation of Generation Time and Incubation Period for Coronavirus Disease 2019. Journal of Infectious Diseases, 2021, , .	1.9	13
17	Examining SARS-CoV-2 Interventions in Residential Colleges Using an Empirical Network. International Journal of Infectious Diseases, 2021, 113, 325-330.	1.5	14
18	Population impact of SARS-CoV-2 variants with enhanced transmissibility and/or partial immune escape. Cell, 2021, 184, 6229-6242.e18.	13.5	72

#	Article	IF	CITATIONS
19	Ensemble forecast modeling for the design of COVID-19 vaccine efficacy trials. Vaccine, 2020, 38, 7213-7216.	1.7	32
20	US-county level variation in intersecting individual, household and community characteristics relevant to COVID-19 and planning an equitable response: a cross-sectional analysis. BMJ Open, 2020, 10, e039886.	0.8	52
21	Incubation periods impact the spatial predictability of cholera and Ebola outbreaks in Sierra Leone. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 5067-5073.	3.3	28
22	Antibody testing will enhance the power and accuracy of COVID-19-prevention trials. Nature Medicine, 2020, 26, 818-819.	15.2	45
23	Practical considerations for measuring the effective reproductive number, Rt. PLoS Computational Biology, 2020, 16, e1008409.	1.5	343
24	Rapid Forecasting of Cholera Risk in Mozambique: Translational Challenges and Opportunities. Prehospital and Disaster Medicine, 2019, 34, 557-562.	0.7	16
25	Strengthening provision of essential medicines to women and children in post-Ebola Sierra Leone. Journal of Global Health, 2019, 9, 010307.	1.2	5
26	Analyzing Vaccine Trials in Epidemics With Mild and Asymptomatic Infection. American Journal of Epidemiology, 2019, 188, 467-474.	1.6	23
27	Impact of stochastically generated heterogeneity in hazard rates on individually randomized vaccine efficacy trials. Clinical Trials, 2018, 15, 207-211.	0.7	11
28	Choices in vaccine trial design in epidemics of emerging infections. PLoS Medicine, 2018, 15, e1002632.	3.9	29
29	Decreased Infectivity Following BNT162b2 Vaccination. SSRN Electronic Journal, 0, , .	0.4	11