

Nicole E Basta

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

2,073
citations

430442

18
h-index

253896

43
g-index

47
all docs

47
docs citations

47
times ranked

3414
citing authors

#	ARTICLE	IF	CITATIONS
1	The Transmissibility and Control of Pandemic Influenza A (H1N1) Virus. <i>Science</i> , 2009, 326, 729-733.	6.0	486
2	Effectiveness of BNT162b2 and mRNA-1273 covid-19 vaccines against symptomatic SARS-CoV-2 infection and severe covid-19 outcomes in Ontario, Canada: test negative design study. <i>BMJ</i> , The, 2021, 374, n1943.	3.0	245
3	Use of serological surveys to generate key insights into the changing global landscape of infectious disease. <i>Lancet</i> , The, 2016, 388, 728-730.	6.3	213
4	Strategies for Pandemic and Seasonal Influenza Vaccination of Schoolchildren in the United States. <i>American Journal of Epidemiology</i> , 2009, 170, 679-686.	1.6	135
5	Serodiagnostics for Severe Acute Respiratory Syndrome-Related Coronavirus 2. <i>Annals of Internal Medicine</i> , 2020, 173, 450-460.	2.0	124
6	Estimating Influenza Vaccine Efficacy From Challenge and Community-based Study Data. <i>American Journal of Epidemiology</i> , 2008, 168, 1343-1352.	1.6	77
7	Immunogenicity of a Meningococcal B Vaccine during a University Outbreak. <i>New England Journal of Medicine</i> , 2016, 375, 220-228.	13.9	67
8	Simulations for designing and interpreting intervention trials in infectious diseases. <i>BMC Medicine</i> , 2017, 15, 223.	2.3	64
9	Seasonal dynamics of bacterial meningitis: a time-series analysis. <i>The Lancet Global Health</i> , 2016, 4, e370-e377.	2.9	57
10	“What have you HEARD about the HERD?” Does education about local influenza vaccination coverage and herd immunity affect willingness to vaccinate?. <i>Vaccine</i> , 2018, 36, 4118-4125.	1.7	50
11	Global assessment of national mandatory vaccination policies and consequences of non-compliance. <i>Vaccine</i> , 2020, 38, 7865-7873.	1.7	49
12	Awareness of congenital cytomegalovirus and acceptance of maternal and newborn screening. <i>PLoS ONE</i> , 2019, 14, e0221725.	1.1	39
13	Assessing Public Health Department Employees' Willingness to Report to Work During an Influenza Pandemic. <i>Journal of Public Health Management and Practice</i> , 2009, 15, 375-383.	0.7	32
14	National Trends in Parental Human Papillomavirus Vaccination Intentions and Reasons for Hesitancy, 2010-2015. <i>Clinical Infectious Diseases</i> , 2018, 67, 1018-1026.	2.9	31
15	Household transmission of <i>Neisseria meningitidis</i> in the African meningitis belt: a longitudinal cohort study. <i>The Lancet Global Health</i> , 2016, 4, e989-e995.	2.9	30
16	Planning for the Control of Pandemic Influenza A (H1N1) in Los Angeles County and the United States. <i>American Journal of Epidemiology</i> , 2011, 173, 1121-1130.	1.6	26
17	Stress, anxiety, and sleep among college and university students during the COVID-19 pandemic. <i>Journal of American College Health</i> , 2023, 71, 1323-1327.	0.8	26
18	Assessment of Functional Mobility After COVID-19 in Adults Aged 50 Years or Older in the Canadian Longitudinal Study on Aging. <i>JAMA Network Open</i> , 2022, 5, e2146168.	2.8	25

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19	Parental awareness of Meningococcal B vaccines and willingness to vaccinate their teens. <i>Vaccine</i> , 2019, 37, 670-676.	1.7	24
20	Factors Associated With Willingness to Receive a COVID-19 Vaccine Among 23,819 Adults Aged 50 Years or Older: An Analysis of the Canadian Longitudinal Study on Aging. <i>American Journal of Epidemiology</i> , 2022, 191, 987-998.	1.6	24
21	Reasons for COVID-19 vaccine refusal among people incarcerated in Canadian federal prisons. <i>PLoS ONE</i> , 2022, 17, e0264145.	1.1	21
22	Barriers and facilitators to COVID-19 vaccine acceptability among people incarcerated in Canadian federal prisons: A qualitative study. <i>Vaccine: X</i> , 2022, 10, 100150.	0.9	19
23	Methods for Identifying <i>Neisseria meningitidis</i> Carriers: A Multi-Center Study in the African Meningitis Belt. <i>PLoS ONE</i> , 2013, 8, e78336.	1.1	17
24	Meningococcal carriage within households in the African meningitis belt: A longitudinal pilot study. <i>Journal of Infection</i> , 2018, 76, 140-148.	1.7	17
25	HPV vaccination strategies targeting hard-to-reach populations: Out-of-school girls in LMICs. <i>Vaccine</i> , 2018, 36, 191-193.	1.7	16
26	4CMenB vaccine effectiveness: reasons for optimism. <i>Lancet</i> , The, 2016, 388, 2719-2721.	6.3	15
27	Does education about local vaccination rates and the importance of herd immunity change US parents' concern about measles?. <i>Vaccine</i> , 2020, 38, 8040-8048.	1.7	14
28	Influenza vaccination uptake among Canadian adults before and during the COVID-19 pandemic: An analysis of the Canadian Longitudinal study on Aging (CLSA). <i>Vaccine</i> , 2022, 40, 503-511.	1.7	14
29	Trends in Daily Use of Biotin Supplements Among US Adults, 1999-2016. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 605.	3.8	13
30	Why don't adolescent girls in a rural Uganda district initiate or complete routine 2-dose HPV vaccine series: Perspectives of adolescent girls, their caregivers, healthcare workers, community health workers and teachers. <i>PLoS ONE</i> , 2021, 16, e0253735.	1.1	13
31	Higher Tetanus Toxoid Immunity 2 Years After PsA-TT Introduction in Mali. <i>Clinical Infectious Diseases</i> , 2015, 61, S578-S585.	2.9	12
32	Risk factors for acquisition of meningococcal carriage in the African meningitis belt. <i>Tropical Medicine and International Health</i> , 2019, 24, 392-400.	1.0	12
33	Probability of Success and Timelines for the Development of Vaccines for Emerging and Reemerged Viral Infectious Diseases. <i>Annals of Internal Medicine</i> , 2021, 174, 326-334.	2.0	11
34	Evaluating the Effectiveness of Vaccines Using a Regression Discontinuity Design. <i>American Journal of Epidemiology</i> , 2019, 188, 987-990.	1.6	10
35	Meningococcal B Vaccine during a University Outbreak. <i>New England Journal of Medicine</i> , 2016, 375, 1594-1595.	13.9	7
36	A comparison of national vaccination policies to prevent serogroup B meningococcal disease. <i>Vaccine</i> , 2022, 40, 3647-3654.	1.7	7

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37	What drives willingness to receive a new vaccine that prevents an emerging infectious disease? A discrete choice experiment among university students in Uganda. <i>PLoS ONE</i> , 2022, 17, e0268063.	1.1	7
38	HPV vaccine uptake among overweight and obese US adolescents: An analysis of the National Health and Nutrition Examination Survey (NHANES) 2009–2014. <i>Vaccine</i> , 2016, 34, 2501-2506.	1.7	5
39	Challenges related to human papillomavirus (HPV) vaccine uptake in Minnesota: clinician and stakeholder perspectives. <i>Cancer Causes and Control</i> , 2021, 32, 1107-1116.	0.8	4
40	Predictors of reported alcohol intake during the first and second waves of the COVID-19 pandemic in Canada among middle-aged and older adults: results from the Canadian Longitudinal Study on Aging (CLSA). <i>Canadian Journal of Public Health</i> , 2022, 113, 665-677.	1.1	3
41	Population-Level Persistence of Immunity 2 Years After the PsA-TT Mass-Vaccination Campaign in Mali. <i>Clinical Infectious Diseases</i> , 2015, 61, S547-S553.	2.9	2
42	Pertussis and the Minnesota State Fair: Demonstrating a Novel Setting for Efficiently Conducting Seroepidemiologic Studies. <i>Journal of Community Health</i> , 2018, 43, 937-943.	1.9	2
43	Online media scans: Applying systematic review techniques to assess statewide human papillomavirus vaccination activities. <i>Journal of Public Health Research</i> , 2019, 8, 1623.	0.5	2
44	Validity of university students' self-reported vaccination status after a meningococcal B outbreak. <i>Journal of American College Health</i> , 2020, , 1-6.	0.8	2
45	Does mothers' and caregivers' access to information on their child's vaccination card impact the timing of their child's measles vaccination in Uganda?. <i>BMC Public Health</i> , 2022, 22, 834.	1.2	2
46	Supporting individual vaccine decision-making: A role for vaccination counselors. <i>Vaccine</i> , 2022, 40, 2123-2125.	1.7	1