Jonathan E Suk

List of Publications by Year
in descending order

48 papers	2,240 citations	201385 27 h-index	233125 45 g-index
54 all docs	54 docs citations	54 times ranked	3338 citing authors

#	Article	IF	Citations
1	Vector-borne diseases and climate change: a European perspective. FEMS Microbiology Letters, 2018, 365, .	0.7	230
2	Monitoring EU Emerging Infectious Disease Risk Due to Climate Change. Science, 2012, 336, 418-419.	6.0	176
3	The Impact of Economic Crises on Communicable Disease Transmission and Control: A Systematic Review of the Evidence. PLoS ONE, 2011, 6, e20724.	1.1	159
4	Climate Change Impact Assessment of Food- and Waterborne Diseases. Critical Reviews in Environmental Science and Technology, 2012, 42, 857-890.	6.6	128
5	Climate change effects on Chikungunya transmission in Europe: geospatial analysis of vectorâ€™s climatic suitability and virusâ€™ temperature requirements. International Journal of Health Geographics, 2013, 12, 51.	1.2	118
6	Mapping Climate Change Vulnerabilities to Infectious Diseases in Europe. Environmental Health Perspectives, 2012, 120, 385-392.	2.8	102
7	International Dispersal of Dengue through Air Travel: Importation Risk for Europe. PLoS Neglected Tropical Diseases, 2014, 8, e3278.	1.3	92
8	What must be done to tackle vaccine hesitancy and barriers to COVID-19 vaccination in migrants?. Journal of Travel Medicine, 2021, 28, .	1.4	86
9	Modelling the effects of global climate change on Chikungunya transmission in the 21st century. Scientific Reports, 2017, 7, 3813.	1.6	79
10	Using global maps to predict the risk of dengue in Europe. Acta Tropica, 2014, 129, 1-14.	0.9	74
11	Future Infectious Disease Threats to Europe. American Journal of Public Health, 2011, 101, 2068-2079.	1.5	68
12	Correlation of Borrelia burgdorferi Sensu Lato Prevalence in Questing Ixodes ricinus Ticks with Specific Abiotic Traits in the Western Palearctic. Applied and Environmental Microbiology, 2011, 77, 3838-3845.	1.4	62
13	A Decision Support Tool to Compare Waterborne and Foodborne Infection and/or Illness Risks Associated with Climate Change. Risk Analysis, 2013, 33, 2154-2167.	1.5	59
14	Post-Ebola Measles Outbreak in Lola, Guinea, Januaryâ€“June 20151. Emerging Infectious Diseases, 2016, 22, 1106-1108.	2.0	54
15	Measles among migrants in the European Union and the European Economic Area. Scandinavian Journal of Public Health, 2016, 44, 6-13.	1.2	52
16	Natural disasters and infectious disease in Europe: a literature review to identify cascading risk pathways. European Journal of Public Health, 2020, 30, 928-935.	0.1	52
17	How do economic crises affect migrantsâ€™ risk of infectious disease? A systematic-narrative review: Table 1. European Journal of Public Health, 2015, 25, 937-944.	0.1	48
18	Wealth Inequality and Tuberculosis Elimination in Europe. Emerging Infectious Diseases, 2009, 15, 1812-1814.	2.0	46

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19	Economic crisis and communicable disease control in Europe: A scoping study among national experts. Health Policy, 2011, 103, 168-175.	1.4	45
20	Public health needs of migrants, refugees and asylum seekers in Europe, 2015: Infectious disease aspects. European Journal of Public Health, 2016, 26, 372-373.	0.1	41
21	Adaptation to the infectious disease impacts of climate change. Climatic Change, 2013, 118, 355-365.	1.7	40
22	To what extent does evidence support decision making during infectious disease outbreaks? A scoping literature review. Evidence and Policy, 2020, 16, 453-475.	0.5	40
23	The interconnected and cross-border nature of risks posed by infectious diseases. Global Health Action, 2014, 7, 25287.	0.7	37
24	National Income Inequality and Declining GDP Growth Rates Are Associated with Increases in HIV Diagnoses among People Who Inject Drugs in Europe: A Panel Data Analysis. PLoS ONE, 2015, 10, e0122367.	1.1	37
25	Knowledge Mapping for Climate Change and Food- and Waterborne Diseases. Critical Reviews in Environmental Science and Technology, 2012, 42, 378-411.	6.6	34
26	Linking Environmental Drivers to Infectious Diseases: The European Environment and Epidemiology Network. PLoS Neglected Tropical Diseases, 2013, 7, e2323.	1.3	33
27	Dual-Use Research and Technological Diffusion: Reconsidering the Bioterrorism Threat Spectrum. PLoS Pathogens, 2011, 7, e1001253.	2.1	31
28	COVID-19 trends and severity among symptomatic children aged 0â€“17 years in 10 European Union countries, 3 August 2020 to 3 October 2021. Eurosurveillance, 2021, 26, .	3.9	27
29	Indicators for Tracking European Vulnerabilities to the Risks of Infectious Disease Transmission due to Climate Change. International Journal of Environmental Research and Public Health, 2014, 11, 2218-2235.	1.2	21
30	From global to local: vector-borne disease in an interconnected world. European Journal of Public Health, 2014, 24, 531-532.	0.1	19
31	Hesitancy, Trust and Individualism in Vaccination Decision-Making. PLOS Currents, 2015, 7, .	1.4	17
32	Prioritizing of bacterial infections transmitted through substances of human origin in Europe. Transfusion, 2017, 57, 1311-1317.	0.8	14
33	Enhancing Reporting of After Action Reviews of Public Health Emergencies to Strengthen Preparedness: A Literature Review and Methodology Appraisal. Disaster Medicine and Public Health Preparedness, 2019, 13, 618-625.	0.7	14
34	Transmission of SARS-CoV-2 in educational settings in 2020: a review. BMJ Open, 2022, 12, e058308.	0.8	11
35	Challenges and Opportunities in Disease Forecasting in Outbreak Settings: A Case Study of Measles in Lola Prefecture, Guinea. American Journal of Tropical Medicine and Hygiene, 2018, 98, 1489-1497.	0.6	10
36	Public health considerations for transitioning beyond the acute phase of the COVID-19 pandemic in the EU/EEA. Eurosurveillance, 2022, 27, .	3.9	10

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37	Climate change, malaria, and public health: accounting for socioeconomic contexts in past debates and future research. Wiley Interdisciplinary Reviews: Climate Change, 2016, 7, 551-568.	3.6	9
38	Key Dimensions for the Prevention and Control of Communicable Diseases in Institutional Settings: A Scoping Review to Guide the Development of a Tool to Strengthen Preparedness at Migrant Holding Centres in the EU/EEA. International Journal of Environmental Research and Public Health, 2018, 15, 1120.	1.2	9
39	INTERVENING ON HIGH-RISK OR VULNERABLE POPULATIONS?. American Journal of Public Health, 2008, 98, 1351-1352.	1.5	8
40	Cost-effectiveness of emergency preparedness measures in response to infectious respiratory disease outbreaks: a systematic review and econometric analysis. BMJ Open, 2021, 11, e045113.	0.8	7
41	Best practices in ranking communicable disease threats: a literature review, 2015. Eurosurveillance, 2016, 21, .	3.9	7
42	Unfinished Business: Efforts to Define Dual-Use Research of Bioterrorism Concern. Biosecurity and Bioterrorism, 2011, 9, 372-378.	1.2	5
43	Dual-Use Research Debates and Public Health: Better Integration Would Do No Harm. Frontiers in Public Health, 2014, 2, 114.	1.3	5
44	Biosecurity and Dual-Use Research: Gaining Function Ã¢â‚¬â€œ But at What Cost?. Frontiers in Public Health, 2015, 3, 13.	1.3	3
45	Genomics in the UK: Mapping the Social Science Landscape. Genomics Society and Policy, 2006, 2, 1.	0.2	2
46	Vaccine safety: misinformed about the misinformed. Lancet Infectious Diseases, The, 2010, 10, 144.	4.6	2
47	Introduction to special issue on biosecurity governance: containing biological weapons, constraining biological research?. Science and Public Policy, 2008, 35, 2-4.	1.2	1
48	Vulnerabilities to the risks of changes in infectious disease transmission caused by climate change: a modelling study. Lancet, The, 2014, 384, S11.	6.3	1