

# Jonathan A Polonsky

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6527514/publications.pdf>

Version: 2024-02-01

28  
papers

2,643  
citations

430442

18  
h-index

525886

27  
g-index

32  
all docs

32  
docs citations

32  
times ranked

4228  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ebola Virus Disease in West Africa – The First 9 Months of the Epidemic and Forward Projections. <i>New England Journal of Medicine</i> , 2014, 371, 1481-1495.	13.9	1,367
2	Improved inference of time-varying reproduction numbers during infectious disease outbreaks. <i>Epidemics</i> , 2019, 29, 100356.	1.5	399
3	Outbreak analytics: a developing data science for informing the response to emerging pathogens. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180276.	1.8	118
4	Public health information in crisis-affected populations: a review of methods and their use for advocacy and action. <i>Lancet, The</i> , 2017, 390, 2297-2313.	6.3	105
5	Outbreak of Ebola virus disease in the Democratic Republic of the Congo, April–May, 2018: an epidemiological study. <i>Lancet, The</i> , 2018, 392, 213-221.	6.3	93
6	High levels of mortality, malnutrition, and measles, among recently-displaced Somali refugees in Dagahaley camp, Dadaab refugee camp complex, Kenya, 2011. <i>Conflict and Health</i> , 2013, 7, 1.	1.0	68
7	Mortality Rates during Cholera Epidemic, Haiti, 2010–2011. <i>Emerging Infectious Diseases</i> , 2016, 22, 410-416.	2.0	65
8	Emergence of Extensive Drug Resistance during Treatment for Multidrug-Resistant Tuberculosis. <i>New England Journal of Medicine</i> , 2008, 359, 2398-2400.	13.9	57
9	Early Insights from Statistical and Mathematical Modeling of Key Epidemiologic Parameters of COVID-19. <i>Emerging Infectious Diseases</i> , 2020, 26, e1-e14.	2.0	50
10	Epidemiological, clinical, and public health response characteristics of a large outbreak of diphtheria among the Rohingya population in Cox’s Bazar, Bangladesh, 2017 to 2019: A retrospective study. <i>PLoS Medicine</i> , 2021, 18, e1003587.	3.9	34
11	Descriptive Epidemiology of Typhoid Fever during an Epidemic in Harare, Zimbabwe, 2012. <i>PLoS ONE</i> , 2014, 9, e114702.	1.1	33
12	World Health Organization Early Warning, Alert and Response System in the Rohingya Crisis, Bangladesh, 2017–2018. <i>Emerging Infectious Diseases</i> , 2018, 24, 2074-2076.	2.0	33
13	Geographic Distribution and Mortality Risk Factors during the Cholera Outbreak in a Rural Region of Haiti, 2010-2011. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003605.	1.3	28
14	Violence against civilians and access to health care in North Kivu, Democratic Republic of Congo: three cross-sectional surveys. <i>Conflict and Health</i> , 2010, 4, 17.	1.0	26
15	People-centred surveillance: a narrative review of community-based surveillance among crisis-affected populations. <i>Lancet Planetary Health, The</i> , 2020, 4, e483-e495.	5.1	23
16	Sentinel site community surveillance of mortality and nutritional status in southwestern Central African Republic, 2010. <i>Population Health Metrics</i> , 2012, 10, 18.	1.3	21
17	Event-based surveillance at health facility and community level in low-income and middle-income countries: a systematic review. <i>BMJ Global Health</i> , 2019, 4, e001878.	2.0	20
18	Emerging Filoviral Disease in Uganda: Proposed Explanations and Research Directions. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 90, 790-793.	0.6	19

#	ARTICLE	IF	CITATIONS
19	Public Health Surveillance After the 2010 Haiti Earthquake: the Experience of MÃ©decins Sans FrontiÃ©res. PLOS Currents, 2013, 5, .	1.4	19
20	Equity in community health insurance schemes: evidence and lessons from Armenia. Health Policy and Planning, 2009, 24, 209-216.	1.0	18
21	Changes in Size of Populations and Level of Conflict Since World War II: Implications for Health and Health Services. Disaster Medicine and Public Health Preparedness, 2012, 6, 241-246.	0.7	11
22	Novel Use of Capture-Recapture Methods to Estimate Completeness of Contact Tracing during an Ebola Outbreak, Democratic Republic of the Congo, 2018â€“2020. Emerging Infectious Diseases, 2021, 27, 3063-3072.	2.0	8
23	Feasibility, acceptability, and effectiveness of non-pharmaceutical interventions against infectious diseases among crisis-affected populations: a scoping review. Infectious Diseases of Poverty, 2022, 11, 14.	1.5	8
24	Exploring HIV infection and susceptibility to measles among older children and adults in Malawi: a facility-based study. International Journal of Infectious Diseases, 2015, 31, 61-67.	1.5	7
25	Risk factors for measles mortality and the importance of decentralized case management during an unusually large measles epidemic in eastern Democratic Republic of Congo in 2013. PLoS ONE, 2018, 13, e0194276.	1.1	6
26	Measles seroprevalence in Chiradzulu district, Malawi: Implications for evaluating vaccine coverage. Vaccine, 2015, 33, 4554-4558.	1.7	4
27	People-Centered Surveillance: A Systematic Review of the Implementation of Community-Based Surveillance Among Crisis-Affected Populations. SSRN Electronic Journal, 0, , .	0.4	1
28	Sensitivity of contact-tracing for COVID-19 in Thailand: a capture-recapture application. BMC Infectious Diseases, 2022, 22, 101.	1.3	1