

Tini Garske

List of Publications by Year in descending order

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44
papers

4,358
citations

186265

28
h-index

243625

44
g-index

49
all docs

49
docs citations

49
times ranked

6665
citing authors

#	ARTICLE	IF	CITATIONS
1	Ebola Virus Disease in West Africa â€” The First 9 Months of the Epidemic and Forward Projections. <i>New England Journal of Medicine</i> , 2014, 371, 1481-1495.	27.0	1,367
2	Yellow Fever in Africa: Estimating the Burden of Disease and Impact of Mass Vaccination from Outbreak and Serological Data. <i>PLoS Medicine</i> , 2014, 11, e1001638.	8.4	239
3	After Ebola in West Africa â€” Unpredictable Risks, Preventable Epidemics. <i>New England Journal of Medicine</i> , 2016, 375, 587-596.	27.0	216
4	Assessing the severity of the novel influenza A/H1N1 pandemic. <i>BMJ: British Medical Journal</i> , 2009, 339, b2840-b2840.	2.3	212
5	West African Ebola Epidemic after One Year â€” Slowing but Not Yet under Control. <i>New England Journal of Medicine</i> , 2015, 372, 584-587.	27.0	174
6	Potential Biases in Estimating Absolute and Relative Case-Fatality Risks during Outbreaks. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003846.	3.0	170
7	Estimating the health impact of vaccination against ten pathogens in 98 low-income and middle-income countries from 2000 to 2030: a modelling study. <i>Lancet, The</i> , 2021, 397, 398-408.	13.7	144
8	Estimating the potential public health impact of seasonal malaria chemoprevention in African children. <i>Nature Communications</i> , 2012, 3, 881.	12.8	135
9	Ebola Virus Disease among Children in West Africa. <i>New England Journal of Medicine</i> , 2015, 372, 1274-1277.	27.0	118
10	Estimated economic impact of vaccinations in 73 low- and middle-income countries, 2001â€”2020. <i>Bulletin of the World Health Organization</i> , 2017, 95, 629-638.	3.3	109
11	Estimated risk of placental infection and low birthweight attributable to <i>Plasmodium falciparum</i> malaria in Africa in 2010: a modelling study. <i>The Lancet Global Health</i> , 2014, 2, e460-e467.	6.3	101
12	The role of rapid diagnostics in managing Ebola epidemics. <i>Nature</i> , 2015, 528, S109-S116.	27.8	97
13	Unraveling the drivers of MERS-CoV transmission. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 9081-9086.	7.1	95
14	Outbreak of Ebola virus disease in the Democratic Republic of the Congo, Aprilâ€”May, 2018: an epidemiological study. <i>Lancet, The</i> , 2018, 392, 213-221.	13.7	93
15	Heterogeneities in the case fatality ratio in the West African Ebola outbreak 2013â€”2016. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160308.	4.0	83
16	Exposure Patterns Driving Ebola Transmission in West Africa: A Retrospective Observational Study. <i>PLoS Medicine</i> , 2016, 13, e1002170.	8.4	72
17	Key data for outbreak evaluation: building on the Ebola experience. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160371.	4.0	70
18	The global burden of yellow fever. <i>ELife</i> , 2021, 10, .	6.0	66

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19	A simple approach to measure transmissibility and forecast incidence. <i>Epidemics</i> , 2018, 22, 29-35.	3.0	63
20	The seasonal influence of climate and environment on yellow fever transmission across Africa. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006284.	3.0	62
21	Ebola Virus Disease among Male and Female Persons in West Africa. <i>New England Journal of Medicine</i> , 2016, 374, 96-98.	27.0	60
22	Uncertainty in the Tail of the Variant Creutzfeldt-Jakob Disease Epidemic in the UK. <i>PLoS ONE</i> , 2010, 5, e15626.	2.5	58
23	The Equity Impact Vaccines May Have On Averting Deaths And Medical Impoverishment In Developing Countries. <i>Health Affairs</i> , 2018, 37, 316-324.	5.2	57
24	Estimating Air Temperature and Its Influence on Malaria Transmission across Africa. <i>PLoS ONE</i> , 2013, 8, e56487.	2.5	50
25	Guidelines for multi-model comparisons of the impact of infectious disease interventions. <i>BMC Medicine</i> , 2019, 17, 163.	5.5	39
26	International risk of yellow fever spread from the ongoing outbreak in Brazil, December 2016 to May 2017. <i>Eurosurveillance</i> , 2017, 22, .	7.0	36
27	Seasonality in malaria transmission: implications for case-management with long-acting artemisinin combination therapy in sub-Saharan Africa. <i>Malaria Journal</i> , 2015, 14, 321.	2.3	34
28	A graph-based evidence synthesis approach to detecting outbreak clusters: An application to dog rabies. <i>PLoS Computational Biology</i> , 2018, 14, e1006554.	3.2	33
29	Estimating Potential Incidence of MERS-CoV Associated with Hajj Pilgrims to Saudi Arabia, 2014. <i>PLOS Currents</i> , 2014, 6, .	1.4	31
30	The effect of climate change on yellow fever disease burden in Africa. <i>ELife</i> , 2020, 9, .	6.0	31
31	Impact of seasonal variations in Plasmodium falciparum malaria transmission on the surveillance of pfrp2 gene deletions. <i>ELife</i> , 2019, 8, .	6.0	28
32	A Meta-Analysis of Serological Response Associated with Yellow Fever Vaccination. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 1435-1439.	1.4	27
33	Environmental suitability for lymphatic filariasis in Nigeria. <i>Parasites and Vectors</i> , 2018, 11, 513.	2.5	25
34	Travel Patterns in China. <i>PLoS ONE</i> , 2011, 6, e16364.	2.5	24
35	Eliminating yellow fever epidemics in Africa: Vaccine demand forecast and impact modelling. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008304.	3.0	21
36	Quantifying model evidence for yellow fever transmission routes in Africa. <i>PLoS Computational Biology</i> , 2019, 15, e1007355.	3.2	19

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37	Seasonality of agricultural exposure as an important predictor of seasonal yellow fever spillover in Brazil. <i>Nature Communications</i> , 2021, 12, 3647.	12.8	15
38	The social, physical and economic impact of lymphedema and hydrocele: a matched cross-sectional study in rural Nigeria. <i>BMC Infectious Diseases</i> , 2019, 19, 332.	2.9	14
39	Seasonal and inter-annual drivers of yellow fever transmission in South America. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0008974.	3.0	14
40	Mapping the baseline prevalence of lymphatic filariasis across Nigeria. <i>Parasites and Vectors</i> , 2019, 12, 440.	2.5	13
41	POLICI: A web application for visualising and extracting yellow fever vaccination coverage in Africa. <i>Vaccine</i> , 2019, 37, 1384-1388.	3.8	12
42	How can the public health impact of vaccination be estimated?. <i>BMC Public Health</i> , 2021, 21, 2049.	2.9	11
43	Risk of yellow fever virus importation into the United States from Brazil, outbreak years 2016–2017 and 2017–2018. <i>Scientific Reports</i> , 2019, 9, 20420.	3.3	6
44	Assessing the impact of preventive mass vaccination campaigns on yellow fever outbreaks in Africa: A population-level self-controlled case series study. <i>PLoS Medicine</i> , 2021, 18, e1003523.	8.4	6