

# Sarah E Ray

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20  
papers

2,631  
citations

18  
h-index

20  
g-index

20  
ext. papers

3,781  
ext. citations

27.5  
avg, IF

3.93  
L-index

#	Paper	IF	Citations
20	Identifying residual hotspots and mapping lower respiratory infection morbidity and mortality in African children from 2000 to 2017. <i>Nature Microbiology</i> , <b>2019</b> , 4, 2310-2318	26.6	15
19	The current and future global distribution and population at risk of dengue. <i>Nature Microbiology</i> , <b>2019</b> , 4, 1508-1515	26.6	275
18	The association between Zika virus infection and microcephaly in Brazil 2015-2017: An observational analysis of over 4 million births. <i>PLoS Medicine</i> , <b>2019</b> , 16, e1002755	11.6	70
17	Mapping diphtheria-pertussis-tetanus vaccine coverage in Africa, 2000-2016: a spatial and temporal modelling study. <i>Lancet, The</i> , <b>2019</b> , 393, 1843-1855	40	55
16	Utilizing general human movement models to predict the spread of emerging infectious diseases in resource poor settings. <i>Scientific Reports</i> , <b>2019</b> , 9, 5151	4.9	55
15	Mapping child growth failure in Africa between 2000 and 2015. <i>Nature</i> , <b>2018</b> , 555, 41-47	50.4	118
14	Mapping local variation in educational attainment across Africa. <i>Nature</i> , <b>2018</b> , 555, 48-53	50.4	52
13	Spending on health and HIV/AIDS: domestic health spending and development assistance in 188 countries, 1995-2015. <i>Lancet, The</i> , <b>2018</b> , 391, 1799-1829	40	95
12	Trends in future health financing and coverage: future health spending and universal health coverage in 188 countries, 2016-40. <i>Lancet, The</i> , <b>2018</b> , 391, 1783-1798	40	121
11	Existing and potential infection risk zones of yellow fever worldwide: a modelling analysis. <i>The Lancet Global Health</i> , <b>2018</b> , 6, e270-e278	13.6	74
10	On the road to universal health care in Indonesia, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2018</b> , 392, 581-591	40	86
9	Vulnerability to snakebite envenoming: a global mapping of hotspots. <i>Lancet, The</i> , <b>2018</b> , 392, 673-684	40	135
8	Burden of disease in Brazil, 1990-2016: a systematic subnational analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2018</b> , 392, 760-775	40	151
7	"Rapid impact" 10 years after: The first "decade" (2006-2016) of integrated neglected tropical disease control. <i>PLoS Neglected Tropical Diseases</i> , <b>2018</b> , 12, e0006137	4.8	27
6	The global burden of tuberculosis: results from the Global Burden of Disease Study 2015. <i>Lancet Infectious Diseases, The</i> , <b>2018</b> , 18, 261-284	25.5	165
5	Global variation in bacterial strains that cause tuberculosis disease: a systematic review and meta-analysis. <i>BMC Medicine</i> , <b>2018</b> , 16, 196	11.4	43
4	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory infections in 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases, The</i> , <b>2018</b> , 18, 1191-1210	25.5	534

3	Variation in Childhood Diarrheal Morbidity and Mortality in Africa, 2000-2015. <i>New England Journal of Medicine</i> , <b>2018</b> , 379, 1128-1138	59.2	68
2	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of diarrhoea in 195 countries: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases, The</i> , <b>2018</b> , 18, 1211-1228	25.5	478
1	Progress toward eliminating TB and HIV deaths in Brazil, 2001-2015: a spatial assessment. <i>BMC Medicine</i> , <b>2018</b> , 16, 144	11.4	14