Laith Abu-Raddad

List of Publications by Year
in descending order

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Version: 2024-02-01

332 papers	94,824 citations	10986 71 h-index	322 288 g-index
388 all docs	388 docs citations	388 times ranked	111927 citing authors

#	Article	IF	Citations
1	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1789-1858.	13.7	8,569
2	Global burden of 369 diseases and injuries in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1204-1222.	13.7	7,664
3	Global, regional, and national ageâ€“sex specific all-cause and cause-specific mortality for 240 causes of death, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 385, 117-171.	13.7	5,847
4	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1211-1259.	13.7	5,578
5	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1545-1602.	13.7	5,298
6	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1736-1788.	13.7	4,989
7	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 743-800.	13.7	4,951
8	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1459-1544.	13.7	4,934
9	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1659-1724.	13.7	4,203
10	Global burden of 87 risk factors in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1223-1249.	13.7	3,928
11	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1923-1994.	13.7	3,269
12	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1859-1922.	13.7	2,123
13	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1345-1422.	13.7	1,879
14	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017. JAMA Oncology, 2019, 5, 1749.	7.1	1,691
15	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1603-1658.	13.7	1,612
16	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1260-1344.	13.7	1,589
17	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990â€“2013: quantifying the epidemiological transition. Lancet, The, 2015, 386, 2145-2191.	13.7	1,544
18	The global burden of viral hepatitis from 1990 to 2013: findings from the Global Burden of Disease Study 2013. Lancet, The, 2016, 388, 1081-1088.	13.7	1,080

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19	Transmission Dynamics of the Etiological Agent of SARS in Hong Kong: Impact of Public Health Interventions. Science, 2003, 300, 1961-1966.	12.6	1,004
20	Chlamydia, gonorrhoea, trichomoniasis and syphilis: global prevalence and incidence estimates, 2016. Bulletin of the World Health Organization, 2019, 97, 548-562P.	3.3	985
21	Effectiveness of the BNT162b2 Covid-19 Vaccine against the B.1.1.7 and B.1.351 Variants. New England Journal of Medicine, 2021, 385, 187-189.	27.0	882
22	Epidemiological determinants of spread of causal agent of severe acute respiratory syndrome in Hong Kong. Lancet, The, 2003, 361, 1761-1766.	13.7	840
23	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 1005-1070.	13.7	786
24	Duration of effectiveness of vaccines against SARS-CoV-2 infection and COVID-19 disease: results of a systematic review and meta-regression. Lancet, The, 2022, 399, 924-944.	13.7	752
25	Global, regional, and national age-sex-specific mortality and life expectancy, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1684-1735.	13.7	716
26	Waning of BNT162b2 Vaccine Protection against SARS-CoV-2 Infection in Qatar. New England Journal of Medicine, 2021, 385, e83.	27.0	675
27	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. Lancet, The, 2018, 391, 2236-2271.	13.7	638
28	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1084-1150.	13.7	573
29	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1725-1774.	13.7	571
30	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013. JAMA Pediatrics, 2016, 170, 267.	6.2	479
31	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980â€“2015: the Global Burden of Disease Study 2015. Lancet HIV,the, 2016, 3, e361-e387.	4.7	461
32	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1813-1850.	13.7	413
33	Dual Infection with HIV and Malaria Fuels the Spread of Both Diseases in Sub-Saharan Africa. Science, 2006, 314, 1603-1606.	12.6	391
34	Vertical Transmission of Hepatitis C Virus: Systematic Review and Meta-analysis. Clinical Infectious Diseases, 2014, 59, 765-773.	5.8	376
35	Effects of Previous Infection and Vaccination on Symptomatic Omicron Infections. New England Journal of Medicine, 2022, 387, 21-34.	27.0	368
36	Protection against the Omicron Variant from Previous SARS-CoV-2 Infection. New England Journal of Medicine, 2022, 386, 1288-1290.	27.0	356

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37	Herpes simplex virus: global infection prevalence and incidence estimates, 2016. Bulletin of the World Health Organization, 2020, 98, 315-329.	3.3	347
38	BNT162b2 and mRNA-1273 COVID-19 vaccine effectiveness against the SARS-CoV-2 Delta variant in Qatar. Nature Medicine, 2021, 27, 2136-2143.	30.7	346
39	Global, regional, and national incidence, prevalence, and mortality of HIV, 1980â€“2017, and forecasts to 2030, for 195 countries and territories: a systematic analysis for the Global Burden of Diseases, Injuries, and Risk Factors Study 2017. Lancet HIV,the, 2019, 6, e831-e859.	4.7	341
40	Seriously misleading results using inverse of Freemanâ€Tukey double arcsine transformation in metaâ€analysis of single proportions. Research Synthesis Methods, 2019, 10, 476-483.	8.7	337
41	mRNA-1273 COVID-19 vaccine effectiveness against the B.1.1.7 and B.1.351 variants and severe COVID-19 disease in Qatar. Nature Medicine, 2021, 27, 1614-1621.	30.7	337
42	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 2091-2138.	13.7	335
43	Epidemiological benefits of more-effective tuberculosis vaccines, drugs, and diagnostics. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 13980-13985.	7.1	319
44	Effect of mRNA Vaccine Boosters against SARS-CoV-2 Omicron Infection in Qatar. New England Journal of Medicine, 2022, 386, 1804-1816.	27.0	311
45	The epidemiology of hepatitis C virus in Egypt: a systematic review and data synthesis. BMC Infectious Diseases, 2013, 13, 288.	2.9	296
46	Population and fertility by age and sex for 195 countries and territories, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1995-2051.	13.7	294
47	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1423-1459.	13.7	284
48	Genital Herpes Has Played a More Important Role than Any Other Sexually Transmitted Infection in Driving HIV Prevalence in Africa. PLoS ONE, 2008, 3, e2230.	2.5	219
49	Duration of mRNA vaccine protection against SARS-CoV-2 Omicron BA.1 and BA.2 subvariants in Qatar. Nature Communications, 2022, 13, .	12.8	188
50	Association between diabetes mellitus and active tuberculosis: A systematic review and meta-analysis. PLoS ONE, 2017, 12, e0187967.	2.5	174
51	Evidence of intense ongoing endemic transmission of hepatitis C virus in Egypt. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 14757-14762.	7.1	167
52	Assessment of the Risk of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Reinfection in an Intense Reexposure Setting. Clinical Infectious Diseases, 2021, 73, e1830-e1840.	5.8	154
53	SARS-CoV-2 antibody-positivity protects against reinfection for at least seven months with 95% efficacy. EClinicalMedicine, 2021, 35, 100861.	7.1	153
54	Health in times of uncertainty in the eastern Mediterranean region, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. The Lancet Global Health, 2016, 4, e704-e713.	6.3	147

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55	Association of Prior SARS-CoV-2 Infection With Risk of Breakthrough Infection Following mRNA Vaccination in Qatar. JAMA - Journal of the American Medical Association, 2021, 326, 1930.	7.4	140
56	HIV among People Who Inject Drugs in the Middle East and North Africa: Systematic Review and Data Synthesis. PLoS Medicine, 2014, 11, e1001663.	8.4	139
57	Characterizing hepatitis C virus epidemiology in Egypt: systematic reviews, meta-analyses, and meta-regressions. Scientific Reports, 2018, 8, 1661.	3.3	134
58	Severity of SARS-CoV-2 Reinfections as Compared with Primary Infections. New England Journal of Medicine, 2021, 385, 2487-2489.	27.0	132
59	Epidemiology of HIV infection in the Middle East and North Africa. Aids, 2010, 24, S5-S23.	2.2	123
60	Understanding the Impact of Male Circumcision Interventions on the Spread of HIV in Southern Africa. PLoS ONE, 2008, 3, e2212.	2.5	122
61	Are HIV Epidemics among Men Who Have Sex with Men Emerging in the Middle East and North Africa?: A Systematic Review and Data Synthesis. PLoS Medicine, 2011, 8, e1000444.	8.4	119
62	Male Circumcision for HIV Prevention in High HIV Prevalence Settings: What Can Mathematical Modelling Contribute to Informed Decision Making?. PLoS Medicine, 2009, 6, e1000109.	8.4	118
63	Characterizing the Qatar advanced-phase SARS-CoV-2 epidemic. Scientific Reports, 2021, 11, 6233.	3.3	117
64	Mucosal host immune response predicts the severity and duration of herpes simplex virus-2 genital tract shedding episodes. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 18973-18978.	7.1	112
65	The Burden of Mental Disorders in the Eastern Mediterranean Region, 1990-2013. PLoS ONE, 2017, 12, e0169575.	2.5	102
66	Frequent Release of Low Amounts of Herpes Simplex Virus from Neurons: Results of a Mathematical Model. Science Translational Medicine, 2009, 1, 7ra16.	12.4	100
67	Efficacy of Natural Immunity against SARS-CoV-2 Reinfection with the Beta Variant. New England Journal of Medicine, 2021, 385, 2585-2586.	27.0	94
68	The epidemiology of hepatitis C virus in Iran: Systematic review and meta-analyses. Scientific Reports, 2018, 8, 150.	3.3	87
69	Epidemiological Impact of SARS-CoV-2 Vaccination: Mathematical Modeling Analyses. Vaccines, 2020, 8, 668.	4.4	85
70	No HIV stage is dominant in driving the HIV epidemic in sub-Saharan Africa. Aids, 2008, 22, 1055-1061.	2.2	84
71	Will circumcision provide even more protection from HIV to women and men? New estimates of the population impact of circumcision interventions. Sexually Transmitted Infections, 2011, 87, 88-93.	1.9	84
72	The epidemiology of hepatitis C virus in Pakistan: systematic review and meta-analyses. Royal Society Open Science, 2018, 5, 180257.	2.4	83

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73	Waning mRNA-1273 Vaccine Effectiveness against SARS-CoV-2 Infection in Qatar. New England Journal of Medicine, 2022, 386, 1091-1093.	27.0	83
74	Coronavirus Disease 2019 Disease Severity in Children Infected With the Omicron Variant. Clinical Infectious Diseases, 2022, 75, e361-e367.	5.8	83
75	Epidemiological investigation of the first 5685 cases of SARS-CoV-2 infection in Qatar, 28 Februaryâ€“18 April 2020. BMJ Open, 2020, 10, e040428.	1.9	82
76	Severity of Illness in Persons Infected With the SARS-CoV-2 Delta Variant vs Beta Variant in Qatar. JAMA Internal Medicine, 2022, 182, 197.	5.1	81
77	Distinct HIV discordancy patterns by epidemic size in stable sexual partnerships in sub-Saharan Africa. Sexually Transmitted Infections, 2012, 88, 51-57.	1.9	80
78	SARS-CoV-2 seroprevalence in the urban population of Qatar: An analysis of antibody testing on a sample of 112,941 individuals. IScience, 2021, 24, 102646.	4.1	79
79	Characterizing the transitioning epidemiology of herpes simplex virus type 1 in the USA: model-based predictions. BMC Medicine, 2019, 17, 57.	5.5	75
80	Herd Immunity against Severe Acute Respiratory Syndrome Coronavirus 2 Infection in 10 Communities, Qatar. Emerging Infectious Diseases, 2021, 27, 1343-1352.	4.3	74
81	Outcomes Among Patients with Breakthrough SARS-CoV-2 Infection After Vaccination. International Journal of Infectious Diseases, 2021, 110, 353-358.	3.3	74
82	Mapping HIV clustering: a strategy for identifying populations at high risk of HIV infection in sub-Saharan Africa. International Journal of Health Geographics, 2013, 12, 28.	2.5	73
83	Pfizer-BioNTech mRNA BNT162b2 Covid-19 vaccine protection against variants of concern after one versus two doses. Journal of Travel Medicine, 2021, 28, .	3.0	69
84	The emerging face of the HIV epidemic in the Middle East and North Africa. Current Opinion in HIV and AIDS, 2014, 9, 183-191.	3.8	63
85	The Epidemiology of Herpes Simplex Virus Type 1 in Asia: Systematic Review, Meta-analyses, and Meta-regressions. Clinical Infectious Diseases, 2019, 68, 757-772.	5.8	62
86	Dengue in the Middle East and North Africa: A Systematic Review. PLoS Neglected Tropical Diseases, 2016, 10, e0005194.	3.0	62
87	HSV-2 serology can be predictive of HIV epidemic potential and hidden sexual risk behavior in the Middle East and North Africa. Epidemics, 2010, 2, 173-182.	3.0	61
88	Impact of treatment on hepatitis C virus transmission and incidence in Egypt: A case for treatment as prevention. Journal of Viral Hepatitis, 2017, 24, 486-495.	2.0	61
89	Sources of HIV incidence among stable couples in subâ€Saharan Africa. Journal of the International AIDS Society, 2014, 17, 18765.	3.0	60
90	Spatial epidemiology of hepatitis C virus infection in Egypt: Analyses and implications. Hepatology, 2014, 60, 1150-1159.	7.3	60

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91	Real-Time SARS-CoV-2 Genotyping by High-Throughput Multiplex PCR Reveals the Epidemiology of the Variants of Concern in Qatar. International Journal of Infectious Diseases, 2021, 112, 52-54.	3.3	59
92	SARS-CoV-2 Infection Is at Herd Immunity in the Majority Segment of the Population of Qatar. Open Forum Infectious Diseases, 2021, 8, ofab221.	0.9	58
93	Effectiveness of mRNA-1273 and BNT162b2 Vaccines in Qatar. New England Journal of Medicine, 2022, 386, 799-800.	27.0	58
94	Understanding the modes of tranmission model of new HIV infection and its use in prevention planning. Bulletin of the World Health Organization, 2012, 90, 831-838.	3.3	56
95	Global, regional, and national sex-specific burden and control of the HIV epidemic, 1990â€“2019, for 204 countries and territories: the Global Burden of Diseases Study 2019. Lancet HIV,the, 2021, 8, e633-e651.	4.7	56
96	One Year of SARS-CoV-2: Genomic Characterization of COVID-19 Outbreak in Qatar. Frontiers in Cellular and Infection Microbiology, 2021, 11, 768883.	3.9	56
97	Persisting with prevention: The importance of adherence for HIV prevention. Emerging Themes in Epidemiology, 2008, 5, 8.	2.7	55
98	Epidemiology of hepatitis C virus in the Arabian Gulf countries: Systematic review and meta-analysis of prevalence. International Journal of Infectious Diseases, 2016, 46, 116-125.	3.3	55
99	Introduction and expansion of the SARS-CoV-2 B.1.1.7 variant and reinfections in Qatar: A nationally representative cohort study. PLoS Medicine, 2021, 18, e1003879.	8.4	54
100	Relative infectiousness of SARS-CoV-2 vaccine breakthrough infections, reinfections, and primary infections. Nature Communications, 2022, 13, 532.	12.8	53
101	SARS-CoV-2 infection hospitalization, severity, criticality, and fatality rates in Qatar. Scientific Reports, 2021, 11, 18182.	3.3	49
102	SARS-CoV-2 vaccine effectiveness in preventing confirmed infection in pregnant women. Journal of Clinical Investigation, 2021, 131, .	8.2	49
103	The Epidemiology of Hepatitis C Virus in the Fertile Crescent: Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0135281.	2.5	48
104	Characterizing herpes simplex virus type 1 and type 2 seroprevalence declines and epidemiological association in the United States. PLoS ONE, 2019, 14, e0214151.	2.5	48
105	The Epidemiology of Hepatitis C Virus in the Maghreb Region: Systematic Review and Meta-Analyses. PLoS ONE, 2015, 10, e0121873.	2.5	48
106	COVID-19 disease severity in persons infected with the Omicron variant compared with the Delta variant in Qatar. Journal of Global Health, 0, 12, .	2.7	48
107	Trends and Predictors of Syphilis Prevalence in the General Population: Global Pooled Analyses of 1103 Prevalence Measures Including 136 Million Syphilis Tests. Clinical Infectious Diseases, 2018, 66, 1184-1191.	5.8	47
108	An early warning system for emerging SARS-CoV-2 variants. Nature Medicine, 2022, 28, 1110-1115.	30.7	47

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109	Gonococcal vaccines: Public health value and preferred product characteristics; report of a WHO global stakeholder consultation, January 2019. Vaccine, 2020, 38, 4362-4373.	3.8	46
110	Hepatitis C Virus Epidemiology in Djibouti, Somalia, Sudan, and Yemen: Systematic Review and Meta-Analysis. PLoS ONE, 2016, 11, e0149966.	2.5	46
111	Hepatitis C virus genotypes in the Middle East and North Africa: Distribution, diversity, and patterns. Journal of Medical Virology, 2018, 90, 131-141.	5.0	45
112	The impact of cross-immunity, mutation and stochastic extinction on pathogen diversity. Proceedings of the Royal Society B: Biological Sciences, 2004, 271, 2431-2438.	2.6	44
113	Status of HIV and hepatitis C virus infections among prisoners in the Middle East and North Africa: review and synthesis. Journal of the International AIDS Society, 2016, 19, 20873.	3.0	44
114	Estimation of hepatitis C virus infections resulting from vertical transmission in Egypt. Hepatology, 2015, 61, 834-842.	7.3	43
115	Could there have been substantial declines in sexual risk behavior across sub-Saharan Africa in the mid-1990s?. Epidemics, 2014, 8, 9-17.	3.0	40
116	Only a fraction of new HIV infections occur within identifiable stable discordant couples in sub-Saharan Africa. Aids, 2013, 27, 251-260.	2.2	39
117	Investigating Voluntary Medical Male Circumcision Program Efficiency Gains through Subpopulation Prioritization: Insights from Application to Zambia. PLoS ONE, 2015, 10, e0145729.	2.5	39
118	HIV Treatment as Prevention: Principles of Good HIV Epidemiology Modelling for Public Health Decision-Making in All Modes of Prevention and Evaluation. PLoS Medicine, 2012, 9, e1001239.	8.4	38
119	Syphilis prevalence trends in adult women in 132 countries â€“ estimations using the Spectrum Sexually Transmitted Infections model. Scientific Reports, 2018, 8, 11503.	3.3	38
120	Severity, Criticality, and Fatality of the Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Beta Variant. Clinical Infectious Diseases, 2022, 75, e1188-e1191.	5.8	38
121	Molecular epidemiology and genotype distribution of Human Papillomavirus (HPV) among Arab women in the state of Qatar. Journal of Translational Medicine, 2014, 12, 300.	4.4	37
122	The risk of HIV transmission within HIV-1 sero-discordant couples appears to vary across sub-Saharan Africa. Epidemics, 2014, 6, 1-9.	3.0	37
123	Herpes simplex virus type 1 in Europe: systematic review, meta-analyses and meta-regressions. BMJ Global Health, 2020, 5, e002388.	4.7	37
124	Associations of Vaccination and of Prior Infection With Positive PCR Test Results for SARS-CoV-2 in Airline Passengers Arriving in Qatar. JAMA - Journal of the American Medical Association, 2021, 326, 185.	7.4	37
125	Effects of BA.1/BA.2 subvariant, vaccination and prior infection on infectiousness of SARS-CoV-2 omicron infections. Journal of Travel Medicine, 2022, 29, .	3.0	37
126	The distribution of new HIV infections by mode of exposure in Morocco. Sexually Transmitted Infections, 2013, 89, iii49-iii56.	1.9	36

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127	Population Level Impact of an Imperfect Prophylactic Vaccine for Herpes Simplex Virus-2. Sexually Transmitted Diseases, 2010, 37, 290-297.	1.7	36
128	Understanding the Potential Impact of a Combination HIV Prevention Intervention in a Hyper-Endemic Community. PLoS ONE, 2013, 8, e54575.	2.5	36
129	Forecasting the burden of type 2 diabetes mellitus in Qatar to 2050: A novel modeling approach. Diabetes Research and Clinical Practice, 2018, 137, 100-108.	2.8	35
130	Age could be driving variable SARS-CoV-2 epidemic trajectories worldwide. PLoS ONE, 2020, 15, e0237959.	2.5	35
131	Waning effectiveness of COVID-19 vaccines. Lancet, The, 2022, 399, 771-773.	13.7	35
132	Herpes simplex virus type 1 epidemiology in the Middle East and North Africa: systematic review, meta-analyses, and meta-regressions. Scientific Reports, 2019, 9, 1136.	3.3	34
133	The epidemiology of hepatitis C virus in Afghanistan: systematic review and meta-analysis. International Journal of Infectious Diseases, 2015, 40, 54-63.	3.3	33
134	Estimating seroprevalence of herpes simplex virus type 1 among different Middle East and North African male populations residing in Qatar. Journal of Medical Virology, 2018, 90, 184-190.	5.0	33
135	Global population-level association between herpes simplex virus 2 prevalence and HIV prevalence. Aids, 2018, 32, 1343-1352.	2.2	33
136	Diagnostic Efficiency of Three Fully Automated Serology Assays and Their Correlation with a Novel Surrogate Virus Neutralization Test in Symptomatic and Asymptomatic SARS-COV-2 Individuals. Microorganisms, 2021, 9, 245.	3.6	33
137	Epidemiology of Chlamydia trachomatis in the Middle East and north Africa: a systematic review, meta-analysis, and meta-regression. The Lancet Global Health, 2019, 7, e1197-e1225.	6.3	32
138	Herpes simplex virus type 1 epidemiology in Latin America and the Caribbean: Systematic review and meta-analytics. PLoS ONE, 2019, 14, e0215487.	2.5	32
139	The epidemiology of HIV infection in Morocco: systematic review and data synthesis. International Journal of STD and AIDS, 2013, 24, 507-516.	1.1	31
140	HIV incidence among people who inject drugs in the Middle East and North Africa: mathematical modelling analysis. Journal of the International AIDS Society, 2018, 21, e25102.	3.0	31
141	HIV and herpes simplex virus type 2 epidemiological synergy: misguided observational evidence? A modelling study. Sexually Transmitted Infections, 2018, 94, 372-376.	1.9	31
142	HIV epidemiology among female sex workers and their clients in the Middle East and North Africa: systematic review, meta-analyses, and meta-regressions. BMC Medicine, 2019, 17, 119.	5.5	31
143	HIV-1 molecular epidemiology evidence and transmission patterns in the Middle East and North Africa. Sexually Transmitted Infections, 2011, 87, 101-106.	1.9	30
144	Characterising the progress in HIV/AIDS research in the Middle East and North Africa. Sexually Transmitted Infections, 2013, 89, iii5-iii9.	1.9	30

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145	Sexual network drivers of HIV and herpes simplex virus type 2 transmission. Aids, 2017, 31, 1721-1732.	2.2	30
146	Estimates of global SARS-CoV-2 infection exposure, infection morbidity, and infection mortality rates in 2020. Global Epidemiology, 2021, 3, 100068.	1.5	30
147	Spatial variability in HIV prevalence declines in several countries in sub-Saharan Africa. Health and Place, 2014, 28, 45-49.	3.3	29
148	Estimating prevalence trends in adult gonorrhoea and syphilis in low- and middle-income countries with the Spectrum-STI model: results for Zimbabwe and Morocco from 1995 to 2016. Sexually Transmitted Infections, 2017, 93, 599-606.	1.9	29
149	A Reevaluation of the Voluntary Medical Male Circumcision Scale-Up Plan in Zimbabwe. PLoS ONE, 2015, 10, e0140818.	2.5	28
150	Characterizing the temporal evolution of the hepatitis C virus epidemic in Pakistan. Journal of Viral Hepatitis, 2018, 25, 670-679.	2.0	28
151	Measuring the public-health impact of candidate HIV vaccines as part of the licensing process. Lancet Infectious Diseases, The, 2008, 8, 200-207.	9.1	27
152	HIV/AIDS in the Middle East and North Africa: new study methods, results, and implications for prevention and care. Aids, 2010, 24, S1-S4.	2.2	27
153	Herpes simplex virus type 1 epidemiology in Africa: Systematic review, meta-analyses, and meta-regressions. Journal of Infection, 2019, 79, 289-299.	3.3	27
154	Characterizing key attributes of COVID-19 transmission dynamics in China's original outbreak: Model-based estimations. Global Epidemiology, 2020, 2, 100042.	1.5	27
155	Epidemiological impact of prioritising SARS-CoV-2 vaccination by antibody status: mathematical modelling analyses. BMJ Innovations, 2021, 7, 327-336.	1.7	27
156	Human Papillomavirus (HPV) Infection: Molecular Epidemiology, Genotyping, Seroprevalence and Associated Risk Factors among Arab Women in Qatar. PLoS ONE, 2017, 12, e0169197.	2.5	27
157	Hepatitis C virus viremic rate in the Middle East and North Africa: Systematic synthesis, meta-analyses, and meta-regressions. PLoS ONE, 2017, 12, e0187177.	2.5	27
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