Laith Abu-Raddad

List of Publications by Year in descending order

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331 papers 94,824 citations

71 h-index 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, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1789-1858.	6.3	8,569
2	Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1204-1222.	6.3	7,664
3	Global, regional, and national age–sex specific all-cause and cause-specific mortality for 240 causes of death, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 385, 117-171.	6.3	5,847
4	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1211-1259.	6.3	5,578
5	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1545-1602.	6.3	5,298
6	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1736-1788.	6.3	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, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 743-800.	6.3	4,951
8	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1459-1544.	6.3	4,934
9	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1659-1724.	6.3	4,203
10	Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1223-1249.	6.3	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, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1923-1994.	6.3	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, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1859-1922.	6.3	2,123
13	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1345-1422.	6.3	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.	3.4	1,691
15	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1603-1658.	6.3	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, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1260-1344.	6.3	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, 1990–2013: quantifying the epidemiological transition. Lancet, The, 2015, 386, 2145-2191.	6.3	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.	6.3	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.	6.0	1,004
20	Chlamydia, gonorrhoea, trichomoniasis and syphilis: global prevalence and incidence estimates, 2016. Bulletin of the World Health Organization, 2019, 97, 548-562P.	1.5	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.	13.9	882
22	Epidemiological determinants of spread of causal agent of severe acute respiratory syndrome in Hong Kong. Lancet, The, 2003, 361, 1761-1766.	6.3	840
23	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 1005-1070.	6.3	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.	6.3	752
25	Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1684-1735.	6.3	716
26	Waning of BNT162b2 Vaccine Protection against SARS-CoV-2 Infection in Qatar. New England Journal of Medicine, 2021, 385, e83.	13.9	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.	6.3	638
28	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1084-1150.	6.3	573
29	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1725-1774.	6.3	571
30	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013. JAMA Pediatrics, 2016, 170, 267.	3.3	479
31	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980–2015: the Global Burden of Disease Study 2015. Lancet HIV,the, 2016, 3, e361-e387.	2.1	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.	6.3	413
33	Dual Infection with HIV and Malaria Fuels the Spread of Both Diseases in Sub-Saharan Africa. Science, 2006, 314, 1603-1606.	6.0	391
34	Vertical Transmission of Hepatitis C Virus: Systematic Review and Meta-analysis. Clinical Infectious Diseases, 2014, 59, 765-773.	2.9	376
35	Effects of Previous Infection and Vaccination on Symptomatic Omicron Infections. New England Journal of Medicine, 2022, 387, 21-34.	13.9	368
36	Protection against the Omicron Variant from Previous SARS-CoV-2 Infection. New England Journal of Medicine, 2022, 386, 1288-1290.	13.9	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.	1.5	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.	15.2	346
39	Global, regional, and national incidence, prevalence, and mortality of HIV, 1980–2017, 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.	2.1	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.	4.2	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.	15.2	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.	6.3	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.	3.3	319
44	Effect of mRNA Vaccine Boosters against SARS-CoV-2 Omicron Infection in Qatar. New England Journal of Medicine, 2022, 386, 1804-1816.	13.9	311
45	The epidemiology of hepatitis C virus in Egypt: a systematic review and data synthesis. BMC Infectious Diseases, 2013, 13, 288.	1.3	296
46	Population and fertility by age and sex for 195 countries and territories, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1995-2051.	6.3	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.	6.3	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.	1.1	219
49	Duration of mRNA vaccine protection against SARS-CoV-2 Omicron BA.1 and BA.2 subvariants in Qatar. Nature Communications, 2022, 13, .	5.8	188
50	Association between diabetes mellitus and active tuberculosis: A systematic review and meta-analysis. PLoS ONE, 2017, 12, e0187967.	1.1	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.	3.3	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.	2.9	154
53	SARS-CoV-2 antibody-positivity protects against reinfection for at least seven months with 95% efficacy. EClinicalMedicine, 2021, 35, 100861.	3.2	153
54	Health in times of uncertainty in the eastern Mediterranean region, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. The Lancet Global Health, 2016, 4, e704-e713.	2.9	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.	3.8	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.	3.9	139
57	Characterizing hepatitis C virus epidemiology in Egypt: systematic reviews, meta-analyses, and meta-regressions. Scientific Reports, 2018, 8, 1661.	1.6	134
58	Severity of SARS-CoV-2 Reinfections as Compared with Primary Infections. New England Journal of Medicine, 2021, 385, 2487-2489.	13.9	132
59	Epidemiology of HIV infection in the Middle East and North Africa. Aids, 2010, 24, S5-S23.	1.0	123
60	Understanding the Impact of Male Circumcision Interventions on the Spread of HIV in Southern Africa. PLoS ONE, 2008, 3, e2212.	1.1	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.	3.9	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.	3.9	118
63	Characterizing the Qatar advanced-phase SARS-CoV-2 epidemic. Scientific Reports, 2021, 11, 6233.	1.6	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.	3.3	112
65	The Burden of Mental Disorders in the Eastern Mediterranean Region, 1990-2013. PLoS ONE, 2017, 12, e0169575.	1.1	102
66	Frequent Release of Low Amounts of Herpes Simplex Virus from Neurons: Results of a Mathematical Model. Science Translational Medicine, 2009, 1, 7ra16.	5.8	100
67	Efficacy of Natural Immunity against SARS-CoV-2 Reinfection with the Beta Variant. New England Journal of Medicine, 2021, 385, 2585-2586.	13.9	94
68	The epidemiology of hepatitis C virus in Iran: Systematic review and meta-analyses. Scientific Reports, 2018, 8, 150.	1.6	87
69	Epidemiological Impact of SARS-CoV-2 Vaccination: Mathematical Modeling Analyses. Vaccines, 2020, 8, 668.	2.1	85
70	No HIV stage is dominant in driving the HIV epidemic in sub-Saharan Africa. Aids, 2008, 22, 1055-1061.	1.0	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.	0.8	84
72	The epidemiology of hepatitis C virus in Pakistan: systematic review and meta-analyses. Royal Society Open Science, 2018, 5, 180257.	1.1	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.	13.9	83
74	Coronavirus Disease 2019 Disease Severity in Children Infected With the Omicron Variant. Clinical Infectious Diseases, 2022, 75, e361-e367.	2.9	83
75	Epidemiological investigation of the first 5685 cases of SARS-CoV-2 infection in Qatar, 28 February–18 April 2020. BMJ Open, 2020, 10, e040428.	0.8	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.	2.6	81
77	Distinct HIV discordancy patterns by epidemic size in stable sexual partnerships in sub-Saharan Africa. Sexually Transmitted Infections, 2012, 88, 51-57.	0.8	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.	1.9	79
79	Characterizing the transitioning epidemiology of herpes simplex virus type 1 in the USA: model-based predictions. BMC Medicine, 2019, 17, 57.	2.3	75
80	Herd Immunity against Severe Acute Respiratory Syndrome Coronavirus 2 Infection in 10 Communities, Qatar. Emerging Infectious Diseases, 2021, 27, 1343-1352.	2.0	74
81	Outcomes Among Patients with Breakthrough SARS-CoV-2 Infection After Vaccination. International Journal of Infectious Diseases, 2021, 110, 353-358.	1.5	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.	1.2	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, .	1.4	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.	1.5	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.	2.9	62
86	Dengue in the Middle East and North Africa: A Systematic Review. PLoS Neglected Tropical Diseases, 2016, 10, e0005194.	1.3	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.	1.5	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.	1.0	61
89	Sources of HIV incidence among stable couples in subâ€6aharan Africa. Journal of the International AIDS Society, 2014, 17, 18765.	1.2	60
90	Spatial epidemiology of hepatitis C virus infection in Egypt: Analyses and implications. Hepatology, 2014, 60, 1150-1159.	3.6	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.	1.5	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.	0.4	58
93	Effectiveness of mRNA-1273 and BNT162b2 Vaccines in Qatar. New England Journal of Medicine, 2022, 386, 799-800.	13.9	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.	1.5	56
95	Global, regional, and national sex-specific burden and control of the HIV epidemic, 1990–2019, for 204 countries and territories: the Global Burden of Diseases Study 2019. Lancet HIV,the, 2021, 8, e633-e651.	2.1	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.	1.8	56
97	Persisting with prevention: The importance of adherence for HIV prevention. Emerging Themes in Epidemiology, 2008, 5, 8.	1.2	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.	1.5	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.	3.9	54
100	Relative infectiousness of SARS-CoV-2 vaccine breakthrough infections, reinfections, and primary infections. Nature Communications, 2022, 13, 532.	5.8	53
101	SARS-CoV-2 infection hospitalization, severity, criticality, and fatality rates in Qatar. Scientific Reports, 2021, 11, 18182.	1.6	49
102	SARS-CoV-2 vaccine effectiveness in preventing confirmed infection in pregnant women. Journal of Clinical Investigation, 2021, 131, .	3.9	49
103	The Epidemiology of Hepatitis C Virus in the Fertile Crescent: Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0135281.	1.1	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.	1.1	48
105	The Epidemiology of Hepatitis C Virus in the Maghreb Region: Systematic Review and Meta-Analyses. PLoS ONE, 2015, 10, e0121873.	1.1	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 , .	1.2	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.	2.9	47
108	An early warning system for emerging SARS-CoV-2 variants. Nature Medicine, 2022, 28, 1110-1115.	15.2	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.	1.7	46
110	Hepatitis C Virus Epidemiology in Djibouti, Somalia, Sudan, and Yemen: Systematic Review and Meta-Analysis. PLoS ONE, 2016, 11, e0149966.	1.1	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.	2.5	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.	1.2	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.	1.2	44
114	Estimation of hepatitis C virus infections resulting from vertical transmission in Egypt. Hepatology, 2015, 61, 834-842.	3.6	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.	1.5	40
116	Only a fraction of new HIV infections occur within identifiable stable discordant couples in sub-Saharan Africa. Aids, 2013, 27, 251-260.	1.0	39
117	Investigating Voluntary Medical Male Circumcision Program Efficiency Gains through Subpopulation Prioritization: Insights from Application to Zambia. PLoS ONE, 2015, 10, e0145729.	1.1	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.	3.9	38
119	Syphilis prevalence trends in adult women in 132 countries $\hat{a} \in \hat{s}$ estimations using the Spectrum Sexually Transmitted Infections model. Scientific Reports, 2018, 8, 11503.	1.6	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.	2.9	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.	1.8	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.	1.5	37
123	Herpes simplex virus type 1 in Europe: systematic review, meta-analyses and meta-regressions. BMJ Global Health, 2020, 5, e002388.	2.0	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.	3.8	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, .	1.4	37
126	The distribution of new HIV infections by mode of exposure in Morocco. Sexually Transmitted Infections, 2013, 89, iii49-iii56.	0.8	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.	0.8	36
128	Understanding the Potential Impact of a Combination HIV Prevention Intervention in a Hyper-Endemic Community. PLoS ONE, 2013, 8, e54575.	1.1	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.	1.1	35
130	Age could be driving variable SARS-CoV-2 epidemic trajectories worldwide. PLoS ONE, 2020, 15, e0237959.	1.1	35
131	Waning effectiveness of COVID-19 vaccines. Lancet, The, 2022, 399, 771-773.	6.3	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.	1.6	34
133	The epidemiology of hepatitis C virus in Afghanistan: systematic review and meta-analysis. International Journal of Infectious Diseases, 2015, 40, 54-63.	1.5	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.	2.5	33
135	Global population-level association between herpes simplex virus 2 prevalence and HIV prevalence. Aids, 2018, 32, 1343-1352.	1.0	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.	1.6	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.	2.9	32
138	Herpes simplex virus type 1 epidemiology in Latin America and the Caribbean: Systematic review and meta-analytics. PLoS ONE, 2019, 14, e0215487.	1.1	32
139	The epidemiology of HIV infection in Morocco: systematic review and data synthesis. International Journal of STD and AIDS, 2013, 24, 507-516.	0.5	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.	1.2	31
141	HIV and herpes simplex virus type 2 epidemiological synergy: misguided observational evidence? A modelling study. Sexually Transmitted Infections, 2018, 94, 372-376.	0.8	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.	2.3	31
143	HIV-1 molecular epidemiology evidence and transmission patterns in the Middle East and North Africa. Sexually Transmitted Infections, 2011, 87, 101-106.	0.8	30
144	Characterising the progress in HIV/AIDS research in the Middle East and North Africa. Sexually Transmitted Infections, 2013, 89, iii5-iii9.	0.8	30

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145	Sexual network drivers of HIV and herpes simplex virus type 2 transmission. Aids, 2017, 31, 1721-1732.	1.0	30
146	Estimates of global SARS-CoV-2 infection exposure, infection morbidity, and infection mortality rates in 2020. Global Epidemiology, 2021, 3, 100068.	0.6	30
147	Spatial variability in HIV prevalence declines in several countries in sub-Saharan Africa. Health and Place, 2014, 28, 45-49.	1.5	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.	0.8	29
149	A Reevaluation of the Voluntary Medical Male Circumcision Scale-Up Plan in Zimbabwe. PLoS ONE, 2015, 10, e0140818.	1.1	28
150	Characterizing the temporal evolution of the hepatitis C virus epidemic in Pakistan. Journal of Viral Hepatitis, 2018, 25, 670-679.	1.0	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.	4.6	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.	1.0	27
153	Herpes simplex virus type 1 epidemiology in Africa: Systematic review, meta-analyses, and meta-regressions. Journal of Infection, 2019, 79, 289-299.	1.7	27
154	Characterizing key attributes of COVID-19 transmission dynamics in China's original outbreak: Model-based estimations. Global Epidemiology, 2020, 2, 100042.	0.6	27
155	Epidemiological impact of prioritising SARS-CoV-2 vaccination by antibody status: mathematical modelling analyses. BMJ Innovations, 2021, 7, 327-336.	1.0	27
156	Human Papillomavirus (HPV) Infection: Molecular Epidemiology, Genotyping, Seroprevalence and Associated Risk Factors among Arab Women in Qatar. PLoS ONE, 2017, 12, e0169197.	1.1	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.	1.1	27
158	Quantitative assessment of the role of male circumcision in HIV epidemiology at the population level. Epidemics, 2009, 1, 139-152.	1.5	26
159	Have the explosive HIV epidemics in sub-Saharan Africa been driven by higher community viral load?. Aids, 2013, 27, 981-989.	1.0	26
160	Epidemiology of hepatitis C virus among hemodialysis patients in the Middle East and North Africa: systematic syntheses, meta-analyses, and meta-regressions. Epidemiology and Infection, 2017, 145, 3243-3263.	1.0	26
161	Child and adolescent injuryÂburden in the eastern mediterranean region: Findings from the Global Burden of Disease 1990-2017. BMC Public Health, 2020, 20, 433.	1.2	26
162	Using hepatitis C prevalence to estimate HIV epidemic potential among people who inject drugs in the Middle East and North Africa. Aids, 2015, 29, 1701-1710.	1.0	25

#	Article	IF	Citations
163	HCV prevalence can predict HIV epidemic potential among people who inject drugs: mathematical modeling analysis. BMC Public Health, 2016, 16, 1216.	1.2	25
164	Characterising HIV/AIDS knowledge and attitudes in the Middle East and North Africa: Systematic review and data synthesis. Global Public Health, 2020, 15, 275-298.	1.0	25
165	Vulnerability of Syrian refugees in Lebanon to COVID-19: quantitative insights. Conflict and Health, 2021, 15, 13.	1.0	25
166	Characterizing the symmetric equilibrium of multi-strain host-pathogen systems in the presence of cross immunity. Journal of Mathematical Biology, 2005, 50, 531-558.	0.8	24
167	Protocol for a systematic review and meta-analysis of hepatitis C virus (HCV) prevalence and incidence in the Horn of Africa sub-region of the Middle East and North Africa. Systematic Reviews, 2014, 3, 146.	2.5	24
168	Hepatitis C virus infection spontaneous clearance: Has it been underestimated?. International Journal of Infectious Diseases, 2018, 75, 60-66.	1.5	24
169	Characterization of the hepatitis C virus epidemic in Pakistan. BMC Infectious Diseases, 2019, 19, 809.	1.3	24
170	The status of hepatitis C virus infection among people who inject drugs in the Middle East and North Africa. Addiction, 2020, 115, 1244-1262.	1.7	23
171	Epidemiology of herpes simplex virus type 2 in sub-Saharan Africa: Systematic review, meta-analyses, and meta-regressions. EClinicalMedicine, 2021, 35, 100876.	3.2	23
172	Urban Chikungunya in the Middle East and North Africa: A systematic review. PLoS Neglected Tropical Diseases, 2017, 11, e0005707.	1.3	22
173	Who to Test for Hepatitis C Virus in the Middle East and North Africa?: Pooled Analyses of 2,500 Prevalence Measures, Including 49 Million Tests. Hepatology Communications, 2019, 3, 325-339.	2.0	22
174	Two prolonged viremic SARS-CoV-2 infections with conserved viral genome for two months. Infection, Genetics and Evolution, 2021, 88, 104684.	1.0	22
175	Analytic Insights Into the Population Level Impact of Imperfect Prophylactic HIV Vaccines. Journal of Acquired Immune Deficiency Syndromes (1999), 2007, 45, 454-467.	0.9	21
176	HIV and other sexually transmitted infection research in the Middle East and North Africa: promising progress?. Sexually Transmitted Infections, 2013, 89, iii1-iii4.	0.8	21
177	External infections contribute minimally to HIV incidence among HIV sero-discordant couples in sub-Saharan Africa. Sexually Transmitted Infections, 2013, 89, 138-141.	0.8	20
178	Herpes Simplex Virus Type 2 Seroprevalence Among Different National Populations of Middle East and North African Men. Sexually Transmitted Diseases, 2018, 45, 482-487.	0.8	20
179	Individual-level key associations and modes of exposure for hepatitis C virus infection in the Middle East and North Africa: a systematic synthesis. Annals of Epidemiology, 2018, 28, 452-461.	0.9	20
180	The epidemiology of hepatitis C virus in Central Asia: Systematic review, meta-analyses, and meta-regression analyses. Scientific Reports, 2019, 9, 2090.	1.6	20

#	Article	IF	Citations
181	Global epidemiology of <i>Neisseria gonorrhoeae </i> i>in infertile populations: systematic review, meta-analysis and metaregression. Sexually Transmitted Infections, 2021, 97, 157-169.	0.8	20
182	Epidemiological Differences in the Impact of COVID-19 Vaccination in the United States and China. Vaccines, 2021, 9, 223.	2.1	20
183	An Apparent Lack of Epidemiologic Association between Hepatitis C Virus Knowledge and the Prevalence of Hepatitis C Infection in a National Survey in Egypt. PLoS ONE, 2013, 8, e69803.	1.1	20
184	Comparison of antibody immune responses between BNT162b2 and mRNA-1273 SARS-CoV-2 vaccines in na \tilde{A} -ve and previously infected individuals. Journal of Travel Medicine, 2021, 28, .	1.4	20
185	Dynamics of non-cohabiting sex partnering in sub-Saharan Africa: a modelling study with implications for HIV transmission. Sexually Transmitted Infections, 2015, 91, 451-457.	0.8	19
186	Trends in Adult Chlamydia and Gonorrhea Prevalence, Incidence and Urethral Discharge Case Reporting in Morocco over 1995–2015—Estimates Using the Spectrum-Sexually Transmitted Infection Model. Sexually Transmitted Diseases, 2017, 44, 557-564.	0.8	19
187	Dengue and chikungunya seroprevalence among Qatari nationals and immigrants residing in Qatar. PLoS ONE, 2019, 14, e0211574.	1.1	19
188	Performance evaluation of five ELISA kits for detecting anti-SARS-COV-2 lgG antibodies. International Journal of Infectious Diseases, 2021, 102, 181-187.	1.5	19
189	Interactions of Multiple Strain Pathogen Diseases in the Presence of Coinfection, Cross Immunity, and Arbitrary Strain Diversity. Physical Review Letters, 2008, 100, 168102.	2.9	17
190	Prevalence of Chlamydia trachomatisin fection in the general population of women in Qatar: TableÂ1. Sexually Transmitted Infections, 2013, 89, iii 57-iii 60.	0.8	17
191	Mapping of new HIV infections in Morocco and impact of select interventions. International Journal of Infectious Diseases, 2018, 68, 4-12.	1.5	17
192	Treatment as prevention for hepatitis C virus in Pakistan: mathematical modelling projections. BMJ Open, 2019, 9, e026600.	0.8	17
193	Epidemiological Impact of Novel Preventive and Therapeutic HSV-2 Vaccination in the United States: Mathematical Modeling Analyses. Vaccines, 2020, 8, 366.	2.1	17
194	Characterizing the type 2 diabetes mellitus epidemic in Jordan up to 2050. Scientific Reports, 2020, 10, 21001.	1.6	17
195	Application of human RNase P normalization for the realistic estimation of SARS-CoV-2 viral load in wastewater: A perspective from Qatar wastewater surveillance. Environmental Technology and Innovation, 2022, 27, 102775.	3.0	17
196	Prevention of type II diabetes mellitus in Qatar: Who is at risk?. Qatar Medical Journal, 2015, 2014, 70-81.	0.2	16
197	Does infection with <i>Chlamydia trachomatis</i> induce long-lasting partial immunity? Insights from mathematical modelling. Sexually Transmitted Infections, 2019, 95, 115-121.	0.8	16
198	Epidemiological impact of targeted interventions for people with diabetes mellitus on tuberculosis transmission in India: Modelling based predictions. Epidemics, 2020, 30, 100381.	1.5	16

#	Article	IF	CITATIONS
199	Have the explosive HIV epidemics in sub-Saharan Africa been driven by higher community viral load?. Aids, 2013, 27, 2494-2496.	1.0	15
200	Hepatitis C virus and HIV infections among people who inject drugs in the Middle East and North Africa: a neglected public health burden?. Journal of the International AIDS Society, 2015, 18, 20582.	1.2	15
201	Epidemiology of Treponema pallidum, Chlamydia trachomatis, Neisseria gonorrhoeae, Trichomonas vaginalis, and herpes simplex virus type 2 among female sex workers in the Middle East and North Africa: systematic review and meta-analytics. Journal of Global Health, 2019, 9, 020408.	1.2	15
202	Preventing type 2 diabetes mellitus in Qatar by reducing obesity, smoking, and physical inactivity: mathematical modeling analyses. Population Health Metrics, 2019, 17, 20.	1.3	15
203	Modeling the Impact of COVID-19 Vaccination in Lebanon: A Call to Speed-Up Vaccine Roll Out. Vaccines, 2021, 9, 697.	2.1	15
204	Performance evaluation of novel fluorescent-based lateral flow immunoassay (LFIA) for rapid detection and quantification of total anti-SARS-CoV-2 S-RBD binding antibodies in infected individuals. International Journal of Infectious Diseases, 2022, 118, 132-137.	1.5	15
205	Estimate of vertical transmission of Hepatitis C virus in Pakistan in 2007 and 2012 birth cohorts. Journal of Viral Hepatitis, 2017, 24, 1177-1183.	1.0	14
206	Forecasting the typeÂ2 diabetes mellitus epidemic and the role of key risk factors in Oman up to 2050: Mathematical modeling analyses. Journal of Diabetes Investigation, 2021, 12, 1162-1174.	1.1	14
207	Analytic comparison between three high-throughput commercial SARS-CoV-2 antibody assays reveals minor discrepancies in a high-incidence population. Scientific Reports, 2021, 11, 11837.	1.6	14
208	The prevalence and incidence of active syphilis in women in Morocco, 1995-2016: Model-based estimation and implications for STI surveillance. PLoS ONE, 2017, 12, e0181498.	1.1	14
209	Association between HCV infection and diabetes type 2 in Egypt: is it time to split up?. Annals of Epidemiology, 2015, 25, 918-923.	0.9	13
210	Characterizing the historical role of parenteral antischistosomal therapy in hepatitis C virus transmission in Egypt. International Journal of Epidemiology, 2020, 49, 798-809.	0.9	13
211	Can commercial automated immunoassays be utilized to predict neutralizing antibodies after SARS-CoV-2 infection? A comparative study between three different assays. Frontiers in Bioscience, 2021, 26, 198.	0.8	13
212	Potential for human immunodeficiency virus parenteral transmission in the Middle East and North Africa: An analysis using hepatitis C virus as a proxy biomarker. World Journal of Gastroenterology, 2014, 20, 12734.	1.4	13
213	A systematic review of interventions to promote physical activity in six Gulf countries. PLoS ONE, 2021, 16, e0259058.	1.1	13
214	Use of agent-based simulations to design and interpret HIV clinical trials. Computers in Biology and Medicine, 2014, 50, 1-8.	3.9	12
215	Multiplex Polymerase Chain Reaction for Detection of Gastrointestinal Pathogens in Migrant Workers in Qatar. American Journal of Tropical Medicine and Hygiene, 2016, 95, 1330-1337.	0.6	12
216	Forecasting the impact of diabetes mellitus on tuberculosis disease incidence and mortality in India. Journal of Global Health, 2019, 9, 020415.	1.2	12

#	Article	IF	CITATIONS
217	Epidemiology of herpes simplex virus type 2 in Asia: A systematic review, meta-analysis, and meta-regression. The Lancet Regional Health - Western Pacific, 2021, 12, 100176.	1.3	12
218	The social and structural determinants of sexual and reproductive health and rights in migrants and refugees: a systematic review of reviews. Eastern Mediterranean Health Journal, 2021, 27, 1203-1213.	0.3	12
219	TDPAC study of structural disorder in metamict zircon. Applied Radiation and Isotopes, 1997, 48, 1083-1089.	0.7	11
220	Path-integral hadronization for the nucleon and its interactions. Physical Review C, 2002, 66, .	1.1	11
221	Performance evaluation of four type-specific commercial assays for detection of herpes simplex virus type 1 antibodies in a Middle East and North Africa population. Journal of Clinical Virology, 2018, 103, 1-7.	1.6	11
222	A diabetes risk score for Qatar utilizing a novel mathematical modeling approach to identify individuals at high risk for diabetes. Scientific Reports, 2021, 11, 1811.	1.6	11
223	Status of the HIV epidemic in key populations in the Middle East and north Africa: knowns and unknowns. Lancet HIV,the, 2022, 9, e506-e516.	2.1	11
224	Time to Refocus on HSV Interventions for HIV Prevention?. Journal of Infectious Diseases, 2011, 204, 1822-1826.	1.9	10
225	Are Geographical "Cold Spots―of Male Circumcision Driving Differential HIV Dynamics in Tanzania?. Frontiers in Public Health, 2015, 3, 218.	1.3	10
226	Performance of four diagnostic assays for detecting herpes simplex virus type 2 antibodies in the Middle East and North Africa. Journal of Clinical Virology, 2019, 111, 33-38.	1.6	10
227	Analytical Exploration of Potential Pathways by which Diabetes Mellitus Impacts Tuberculosis Epidemiology. Scientific Reports, 2019, 9, 8494.	1.6	10
228	Key associations for hepatitis C virus genotypes in the Middle East and North Africa. Journal of Medical Virology, 2020, 92, 386-393.	2.5	10
229	Diagnosing type 2 diabetes using Hemoglobin A1c: a systematic review and meta-analysis of the diagnostic cutpoint based on microvascular complications. Acta Diabetologica, 2021, 58, 279-300.	1.2	10
230	Epidemiology of herpes simplex virus type 2 in Latin America and the Caribbean: systematic review, meta-analyses and metaregressions. Sexually Transmitted Infections, 2021, 97, 490-500.	0.8	10
231	Methods and indicators to validate country reductions in incidence of hepatitis C virus infection to elimination levels set by WHO. The Lancet Gastroenterology and Hepatology, 2022, 7, 353-366.	3.7	10
232	Type 2 diabetes epidemic and key risk factors in Qatar: a mathematical modeling analysis. BMJ Open Diabetes Research and Care, 2022, 10, e002704.	1.2	9
233	Nuclear dependence of the coherentl·photoproduction reaction in a relativistic approach. Physical Review C, 1998, 57, 2053-2056.	1.1	8
234	Mass of the nucleon in a chiral quark-diquark model. Physical Review C, 2005, 72, .	1.1	8

#	Article	IF	Citations
235	Twenty-Five Years of HIV: Lessons for Low Prevalence Scenarios. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 51, S75-S82.	0.9	8
236	Quantifying current hepatitis <scp>C</scp> virus incidence in <scp>E</scp> gypt. Journal of Viral Hepatitis, 2013, 20, 666-667.	1.0	8
237	Geographical Patterns of HIV Sero-Discordancy in High HIV Prevalence Countries in Sub-Saharan Africa. International Journal of Environmental Research and Public Health, 2016, 13, 865.	1.2	8
238	Analytic Characterization of the Herpes Simplex Virus Type 2 Epidemic in the United States, 1950–2050. Open Forum Infectious Diseases, 2021, 8, ofab218.	0.4	8
239	Could Circumcision of HIV-Positive Males Benefit Voluntary Medical Male Circumcision Programs in Africa? Mathematical Modeling Analysis. PLoS ONE, 2017, 12, e0170641.	1.1	8
240	Lessons to be learned from the coherent photoproduction of pseudoscalar mesons. Physical Review C, 1999, 60, .	1.1	7
241	Role of Acute HIV Infection in Driving HIV Transmission: Implications for HIV Treatment as Prevention. PLoS Medicine, 2015, 12, e1001803.	3.9	7
242	Population sexual behavior and HIV prevalence in Sub-Saharan Africa: missing links?. International Journal of Infectious Diseases, 2016, 44, 1-3.	1.5	7
243	Estimating the annual risk of HIV transmission within HIV sero-discordant couples in sub-Saharan Africa. International Journal of Infectious Diseases, 2018, 66, 131-134.	1.5	7
244	Epidemiology of Herpes Simplex Virus Type 2 in Canada, Australia, and New Zealand: Systematic Review, Meta-Analyses, and Meta-Regressions. Sexually Transmitted Diseases, 2022, 49, 403-413.	0.8	7
245	Characterizing the effective reproduction number during the COVID-19 pandemic: Insights from Qatar's experience. Journal of Global Health, 2022, 12, 05004.	1.2	7
246	Quasifree kaon photoproduction from nuclei in a relativistic approach. Physical Review C, 1999, 61, .	1.1	6
247	HIV-Malaria Interactions: Don't Forget the Drugs. Science, 2007, 315, 1791-1791.	6.0	6
248	Seroprevalence of West Nile Virus among Healthy Blood Donors from Different National Populations Residing in Qatar. International Journal of Infectious Diseases, 2021, 103, 502-506.	1.5	6
249	The importance of diabetes mellitus in the global epidemic of cardiovascular disease: the case of the state of Qatar. Transactions of the American Clinical and Climatological Association, 2012, 123, 193-207; discussion 207-8.	0.9	6
250	Twoâ€detector coincidence routing circuit for personal computerâ€based multichannel analyzer. Review of Scientific Instruments, 1995, 66, 3069-3070.	0.6	5
251	How does population viral load vary with the evolution of a large HIV epidemic in sub-Saharan Africa?. Aids, 2014, 28, 927-929.	1.0	5
252	Characterizing HIV epidemiology in stable couples in Cambodia, the Dominican Republic, Haiti, and India. Epidemiology and Infection, 2016, 144, 90-96.	1.0	5

#	Article	IF	Citations
253	Global epidemiology of <i>Neisseria gonorrhoeae </i> in infertile populations: protocol for a systematic review. BMJ Open, 2019, 9, e025808.	0.8	5
254	Hepatitis C Virus Infection in Populations With Liverâ€Related Diseases in the Middle East and North Africa. Hepatology Communications, 2020, 4, 577-587.	2.0	5
255	Characterizing epidemiology of prediabetes, diabetes, and hypertension in Qataris: A cross-sectional study. PLoS ONE, 2021, 16, e0259152.	1.1	5
256	First characterisation of antimicrobial susceptibility and resistance of Neisseria gonorrhoeae isolates in Qatar, 2017–2020. PLoS ONE, 2022, 17, e0264737.	1.1	5
257	HIV incidence and impact of interventions among female sex workers and their clients in the Middle East and north Africa: a modelling study. Lancet HIV,the, 2022, 9, e496-e505.	2.1	5
258	Characterizing HIV prevalence distribution across sub-populations at variable levels of sexual behavior. International Journal of Infectious Diseases, 2012, 16, e180-e181.	1.5	4
259	Characterizing the Copts in Egypt: Demographic, socioeconomic and health indicators. QScience Connect, 2013, , 22.	0.2	4
260	Use of routine HIV testing data for early detection of emerging HIV epidemics in high-risk subpopulations: A concept demonstration study. Infectious Disease Modelling, 2018, 3, 373-384.	1.2	4
261	Negative epidemiological association between HSV-1 and HSV-2 infections. Heliyon, 2019, 5, e02549.	1.4	4
262	Hepatitis C Virus in the Middle East and North Africa. , 2019, , 1-27.		4
263	Low Risk of Serological Cross-Reactivity between the Dengue Virus and SARS-CoV-2-IgG Antibodies Using Advanced Detection Assays. Intervirology, 2022, 65, 224-229.	1.2	4
264	Quasifreel-photoproduction from nuclei and medium modifications of resonances. Physical Review C, 2003, 68, .	1.1	3
265	The epidemiology of hepatitis C virus in Egypt: a systematic review. International Journal of Infectious Diseases, 2012, 16, e98-e99.	1.5	3
266	Prevention during the epidemiologic shift to chronic illness: a case control study of risk factors associated with cardiovascular disease in Qatar. Journal of Local and Global Health Perspectives, 2013, 2013, .	0.4	3
267	Organ donation and transplantation: A gender perspective and awareness survey in Qatar. Journal of Local and Global Health Science, 2014, 2014, .	0.2	3
268	Biomarkers for sexual behaviour change. Aids, 2014, 28, 1243-1245.	1.0	3
269	A signature for biological heterogeneity in susceptibility to HIV infection?. Infectious Disease Modelling, 2018, 3, 139-144.	1.2	3
270	HSV-2 as a biomarker of HIV epidemic potential in female sex workers: meta-analysis, global epidemiology and implications. Scientific Reports, 2020, 10, 19293.	1.6	3

#	Article	IF	Citations
271	Interventions promoting physical activity among adults and children in the six Gulf Cooperation Council countries: protocol for a systematic review. BMJ Open, 2020, 10, e037122.	0.8	3
272	Effect of multiple freeze–thaw cycles on the detection of anti-SARS-CoV-2 IgG antibodies. Journal of Medical Microbiology, 2021, 70, .	0.7	3
273	HIV prevention policy in the Middle East and North Africa: Entangled dilemmas. Nature Middle East, 2010, , .	0.0	3
274	A regional picture: MENA's HIV map. Nature Middle East, 0, , .	0.0	3
275	Seroprevalence of Herpes simplex virus types 1 and 2 in Indian and Filipino migrant populations in Qatar: a cross-sectional survey. Eastern Mediterranean Health Journal, 2020, 26, 609-615.	0.3	3
276	Can the COVID-19 pandemic still be suppressed? Putting essential pieces together. Journal of Global Health Reports, $0, , .$	1.0	3
277	Impact of diabetes mellitus on tuberculosis epidemiology in Indonesia: A mathematical modeling analysis. Tuberculosis, 2022, 134, 102164.	0.8	3
278	Hepatitis C virus among blood donors and general population in Middle East and North Africa: Meta-analyses and meta-regressions. World Journal of Meta-analysis, 2022, 10, 12-24.	0.1	3
279	Impact of trends and gender disparity in obesity on future type 2 diabetes in Turkey: a mathematical modelling analysis. BMJ Open, 2022, 12, e053541.	0.8	3
280	Nonpaternity and Half-Siblingships as Objective Measures of Extramarital Sex: Mathematical Modeling and Simulations. BioMed Research International, 2017, 2017, 1-9.	0.9	2
281	P800â€Prevalence of curable sexually transmitted infections among refugees: global systematic review and meta-analysis. , 2019, , .		2
282	Assessment of the Neutralizing Antibody Response of BNT162b2 and mRNA-1273 SARS-CoV-2 Vaccines in Na $\tilde{\mathbb{A}}$ -ve and Previously Infected Individuals: A Comparative Study. Vaccines, 2022, 10, 191.	2.1	2
283	Modeling the population-level impact of treatment on COVID-19 disease and SARS-CoV-2 transmission. Epidemics, 2022, 39, 100567.	1.5	2
284	Extracting the spectral function of 4Hefrom a relativistic plane-wave treatment. Physical Review C, 2001, 64, .	1.1	1
285	P3.235â€Global Ecological Study of HIV and HSV-2 Prevalence. Sexually Transmitted Infections, 2013, 89, A222.2-A222.	0.8	1
286	P3.178â€Syphilis Prevalence in the Middle East and North Africa: A Systematic Review. Sexually Transmitted Infections, 2013, 89, A203.2-A203.	0.8	1
287	Hepatitis C infection epidemiology in Mongolia: protocol of a systematic review and meta-analysis. Systematic Reviews, 2017, 6, 160.	2.5	1
288	Temporal evolution of HIV sero-discordancy patterns among stable couples in sub-Saharan Africa. PLoS ONE, 2018, 13, e0196613.	1.1	1

#	Article	IF	CITATIONS
289	P653â€Modeling the impact of partially efficacious gonorrhea vaccines. , 2019, , .		1
290	Effect of subsidies on healthful consumption: a protocol for a systematic review update. BMJ Open, 2020, 10, e036031.	0.8	1
291	The HIV Epidemic in the Middle East and North Africa: Key Lessons. , 2021, , 3053-3079.		1
292	Mass of the nucleon in a chiral quark-diquark model. , 0, .		1
293	Nascent HIV epidemics among men who have sex with men appear to be emerging in the Middle East and North Africa. Qatar Foundation Annual Research Forum Proceedings, 2010, , BMP17.	0.0	1
294	The HIV Epidemic in the Middle East and North Africa: Key Lessons. , 2020, , 1-27.		1
295	Assessing the performance of a serological point-of-care test in measuring detectable antibodies against SARS-CoV-2. PLoS ONE, 2022, 17, e0262897.	1.1	1
296	Analyzing inherent biases in SARS-CoV-2 PCR and serological epidemiologic metrics. BMC Infectious Diseases, 2022, 22, 458.	1.3	1
297	Pion-nucleus optical potential valid up to the Δ-resonance region. Physical Review C, 2002, 66, .	1.1	0
298	The Nucleon and the Nuclear Force: Effective Theory and Path-Integral Methods. AIP Conference Proceedings, 2002, , .	0.3	0
299	RELATIVISTIC DESCRIPTION OF QUASIFREE ETA PHOTOPRODUCTION. International Journal of Modern Physics A, 2005, 20, 2010-2013.	0.5	0
300	P1-S1.15 The status of the HIV epidemic in Lebanon-systematic review and synthesis. Sexually Transmitted Infections, 2011, 87, A105-A106.	0.8	0
301	P1-S1.16 Estimating HIV incidence rate among stable sexual partnerships in sub-Saharan Africa. Sexually Transmitted Infections, 2011, 87, A106-A106.	0.8	0
302	P1-S1.17 HIV-1 molecular epidemiology in the Middle East and North Africa. Sexually Transmitted Infections, 2011, 87, A106-A106.	0.8	0
303	HIV prevention randomized clinical trials: quantitative and analytical insights on the failure to measure efficacy. International Journal of Infectious Diseases, 2012, 16, e181.	1.5	0
304	Understanding HIV epidemics. Aids, 2013, 27, 2826-2827.	1.0	0
305	P3.206â€Characterizing HIV Sero-Discordancy Among Stable Couples in Cambodia, the Dominican Republic, Haiti, and India. Sexually Transmitted Infections, 2013, 89, A212.3-A213.	0.8	0
306	P3.208â€Spatial Variability in the Decline of HIV Prevalence in Three Countries in Sub-Saharan Africa: Abstract P3.208 Table 1. Sexually Transmitted Infections, 2013, 89, A213.2-A213.	0.8	0

#	Article	IF	Citations
307	P18.04â€A novel analytic framework to investigate voluntary medical male circumcision program efficiency gains through sub-population prioritisation: insights from application to zambia. Sexually Transmitted Infections, 2015, 91, A242.1-A242.	0.8	0
308	P18.02â€Circumcision of hiv positive males will not undermine the benefits of voluntary medical male circumcision programs in africa. Sexually Transmitted Infections, 2015, 91, A241.1-A241.	0.8	0
309	Cost-effectiveness of community-based strategies for HIV. Lancet HIV, the, 2015, 2, e122-e123.	2.1	0
310	P3.61â€Trends in adult chlamydia and gonorrhoea prevalence, incidence and urethral discharge case reporting in morocco over 1995–2015 – estimates using the spectrum-sti model. , 2017, , .		0
311	P3.210â€Estimating the antibody prevalence of herpes simplex virus type 2 among select middle east and north africa populations. , 2017, , .		O
312	P3.84â€Estimating the antibody prevalence of herpes simplex virus type 1 among select middle east and north africa populations. , 2017, , .		0
313	P3.196â€Sexual network drivers of hiv and herpes simplex virus type 2 (HSV-2) transmission: a comparative mathematical modelling analysis. , 2017, , .		0
314	P3.62â€Adult prevalence of active syphilis in low- and middle-income countries, 1995–2016: baseline and prospect for reductions targeted through the global sti control strategy 2016–2021., 2017, , .		0
315	P3.215â€Characterise the temporal evolution of hiv incidence among stable couples in sub-saharan africa. , 2017, , .		0
316	New leadership for the WHO Regional Office for the Eastern Mediterranean: exceptional election in an exceptional time. Lancet, The, 2018, 391, 1879-1881.	6.3	0
317	P092â€Herpes simplex virus type 1 epidemiology in latin america and the caribbean: systematic review and meta-analytics. , 2019, , .		0
318	P093â€Performance of four diagnostic assays for detecting herpes simplex virus type 2 antibodies in middle east and north africa. , 2019, , .		0
319	P252â€Predictability of prevalence of sexually transmitted infection on complex sexual network. , 2019, , .		0
320	P695â€Epidemiology of key STIs among female sex workers in the middle east and north africa: systematic review and meta-analytics. , 2019, , .		0
321	P696â€HIV among female sex workers and clients in the middle east and north africa: subregional differences and epidemic potential. , 2019, , .		0
322	Reply to Brijwal et al. Clinical Infectious Diseases, 2019, 68, 1784-1784.	2.9	0
323	Do the selection criteria of internal medicine residency program predict resident performance?. Qatar Medical Journal, 2021, 2021, 20.	0.2	0
324	Hepatitis C Virus in the Middle East and North Africa. , 2021, , 3027-3052.		0

#	ARTICLE	IF	CITATIONS
325	QUASIFREE PROCESSES FROM NUCLEI: MESON PHOTOPRODUCTION AND ELECTRON SCATTERING. , 2002, , .		O
326	THE ROLE OF SPIN OBSERVABLES IN QUASI-FREE η MESON PHOTOPRODUCTION FROM NUCLEI. , 2005, , .		0
327	Estimating HIV Incidence Rate among Stable Sexual Partnerships in Sub-Saharan Africa. Qatar Foundation Annual Research Forum Proceedings, 2011, , BMP26.	0.0	0
328	HIV prevention randomized clinical trials: quantitative and analytical insights on the failure to measure efficacy. , 2012, , .		0
329	Generic Results For The Effective+B168Ness Of Medical Male Circumcision As An Hiv Intervention In Sub-Saharan Africa. , 2013, , .		0
330	Mapping New Hiv Infections In Morocco By Modes Of Transmission Model In 2013. , 2014, , .		0
331	Sexual Behavior Surveys Should Ask More: Covering the Diversity of Sexual Behaviors That May Contribute to the Transmission of Pathogens. Sexually Transmitted Diseases, 2021, 48, e119-e121.	0.8	0