

Quique Bassat

List of Publications by Year in descending order

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Version: 2024-02-01

446
papers

28,657
citations

14644

66
h-index

7340

152
g-index

465
all docs

465
docs citations

465
times ranked

37245
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Lancet, The</i> , 2018, 392, 1736-1788.	6.3	4,989
2	Global, regional, and national disease burden estimates of acute lower respiratory infections due to respiratory syncytial virus in young children in 2015: a systematic review and modelling study. <i>Lancet, The</i> , 2017, 390, 946-958.	6.3	1,634
3	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory infections in 195 countries, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases, The</i> , 2018, 18, 1191-1210.	4.6	1,084
4	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> , 2018, 18, 1211-1228.	4.6	862
5	Effect of High vs Low Doses of Chloroquine Diphosphate as Adjunctive Therapy for Patients Hospitalized With Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection. <i>JAMA Network Open</i> , 2020, 3, e208857.	2.8	842
6	First Results of Phase 3 Trial of RTS,S/AS01 Malaria Vaccine in African Children. <i>New England Journal of Medicine</i> , 2011, 365, 1863-1875.	13.9	773
7	Global, regional, and national age-sex-specific mortality and life expectancy, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1684-1735.	6.3	716
8	Efficacy of the RTS,S/AS02A vaccine against Plasmodium falciparum infection and disease in young African children: randomised controlled trial. <i>Lancet, The</i> , 2004, 364, 1411-1420.	6.3	687
9	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. <i>Lancet, The</i> , 2018, 391, 2236-2271.	6.3	638
10	Global, regional, and national disease burden estimates of acute lower respiratory infections due to respiratory syncytial virus in children younger than 5 years in 2019: a systematic analysis. <i>Lancet, The</i> , 2022, 399, 2047-2064.	6.3	445
11	Duration of protection with RTS,S/AS02A malaria vaccine in prevention of Plasmodium falciparum disease in Mozambican children: single-blind extended follow-up of a randomised controlled trial. <i>Lancet, The</i> , 2005, 366, 2012-2018.	6.3	367
12	The global burden of non-typhoidal salmonella invasive disease: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2019, 19, 1312-1324.	4.6	338
13	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. <i>Lancet, The</i> , 2018, 392, 2091-2138.	6.3	335
14	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1135-1159.	6.3	335
15	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1250-1284.	6.3	330
16	Maternal Colonization With Group B Streptococcus and Serotype Distribution Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S100-S111.	2.9	329
17	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine, the</i> , 2019, 7, 69-89.	5.2	326
18	Methylprednisolone as Adjunctive Therapy for Patients Hospitalized With Coronavirus Disease 2019 (COVID-19; Metcovid): A Randomized, Double-blind, Phase IIb, Placebo-controlled Trial. <i>Clinical Infectious Diseases</i> , 2021, 72, e373-e381.	2.9	326

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19	Transmission of COVID-19 in 282 clusters in Catalonia, Spain: a cohort study. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 629-636.	4.6	303
20	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. <i>Lancet</i> , The, 2018, 392, 1995-2051.	6.3	294
21	Infant Group B Streptococcal Disease Incidence and Serotypes Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S160-S172.	2.9	286
22	Global patterns in monthly activity of influenza virus, respiratory syncytial virus, parainfluenza virus, and metapneumovirus: a systematic analysis. <i>The Lancet Global Health</i> , 2019, 7, e1031-e1045.	2.9	266
23	Safety of the RTS,S/AS02D candidate malaria vaccine in infants living in a highly endemic area of Mozambique: a double blind randomised controlled phase I/IIb trial. <i>Lancet</i> , The, 2007, 370, 1543-1551.	6.3	244
24	Global burden of respiratory infections associated with seasonal influenza in children under 5 years in 2018: a systematic review and modelling study. <i>The Lancet Global Health</i> , 2020, 8, e497-e510.	2.9	235
25	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2021, 398, 870-905.	6.3	229
26	Global, regional, and national burden of meningitis, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , The, 2018, 17, 1061-1082.	4.9	221
27	Strategies for Understanding and Reducing the Plasmodium vivax and Plasmodium ovale Hypnozoite Reservoir in Papua New Guinean Children: A Randomised Placebo-Controlled Trial and Mathematical Model. <i>PLoS Medicine</i> , 2015, 12, e1001891.	3.9	217
28	Community-Acquired Bacteremia Among Children Admitted to a Rural Hospital in Mozambique. <i>Pediatric Infectious Disease Journal</i> , 2009, 28, 108-113.	1.1	207
29	The Burden of Cryptosporidium Diarrheal Disease among Children < 24 Months of Age in Moderate/High Mortality Regions of Sub-Saharan Africa and South Asia, Utilizing Data from the Global Enteric Multicenter Study (GEMS). <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004729.	1.3	201
30	Global respiratory syncytial virus-associated mortality in young children (RSV GOLD): a retrospective case series. <i>The Lancet Global Health</i> , 2017, 5, e984-e991.	2.9	180
31	Postmortem Characterization of Patients With Clinical Diagnosis of Plasmodium vivax Malaria: To What Extent Does This Parasite Kill?. <i>Clinical Infectious Diseases</i> , 2012, 55, e67-e74.	2.9	176
32	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019, 574, 353-358.	13.7	161
33	Ivermectin to reduce malaria transmission: a research agenda for a promising new tool for elimination. <i>Malaria Journal</i> , 2013, 12, 153.	0.8	147
34	Diseases, Injuries, and Risk Factors in Child and Adolescent Health, 1990 to 2017. <i>JAMA Pediatrics</i> , 2019, 173, e190337.	3.3	140
35	Single-dose azithromycin versus benzathine benzylpenicillin for treatment of yaws in children in Papua New Guinea: an open-label, non-inferiority, randomised trial. <i>Lancet</i> , The, 2012, 379, 342-347.	6.3	135
36	Dihydroartemisinin-Piperaquine and Artemether-Lumefantrine for Treating Uncomplicated Malaria in African Children: A Randomised, Non-Inferiority Trial. <i>PLoS ONE</i> , 2009, 4, e7871.	1.1	125

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37	Diarrhoeal disease and subsequent risk of death in infants and children residing in low-income and middle-income countries: analysis of the GEMS case-control study and 12-month GEMS-1A follow-on study. <i>The Lancet Global Health</i> , 2020, 8, e204-e214.	2.9	121
38	Validity of a Minimally Invasive Autopsy for Cause of Death Determination in Adults in Mozambique: An Observational Study. <i>PLoS Medicine</i> , 2016, 13, e1002171.	3.9	120
39	Efficacy and safety of artemether-lumefantrine dispersible tablets compared with crushed commercial tablets in African infants and children with uncomplicated malaria: a randomised, single-blind, multicentre trial. <i>Lancet, The</i> , 2008, 372, 1819-1827.	6.3	117
40	Long-term Safety and Efficacy of the RTS,S/AS02A Malaria Vaccine in Mozambican Children. <i>Journal of Infectious Diseases</i> , 2009, 200, 329-336.	1.9	117
41	Profile: Manhica Health Research Centre (Manhica HDSS). <i>International Journal of Epidemiology</i> , 2013, 42, 1309-1318.	0.9	116
42	Haemophilus ducreyi as a cause of skin ulcers in children from a yaws-endemic area of Papua New Guinea: a prospective cohort study. <i>The Lancet Global Health</i> , 2014, 2, e235-e241.	2.9	112
43	Stillbirth With Group B Streptococcus Disease Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S125-S132.	2.9	111
44	Mass Treatment with Single-Dose Azithromycin for Yaws. <i>New England Journal of Medicine</i> , 2015, 372, 703-710.	13.9	109
45	Relapses Contribute Significantly to the Risk of Plasmodium vivax Infection and Disease in Papua New Guinean Children 1-5 Years of Age. <i>Journal of Infectious Diseases</i> , 2012, 206, 1771-1780.	1.9	108
46	Gametocyte carriage in uncomplicated Plasmodium falciparum malaria following treatment with artemisinin combination therapy: a systematic review and meta-analysis of individual patient data. <i>BMC Medicine</i> , 2016, 14, 79.	2.3	104
47	Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2020, 20, 37-59.	4.6	104
48	Malaria Parasites in the Asymptomatic: Looking for the Hay in the Haystack. <i>Trends in Parasitology</i> , 2016, 32, 296-308.	1.5	101
49	Pathological Methods Applied to the Investigation of Causes of Death in Developing Countries: Minimally Invasive Autopsy Approach. <i>PLoS ONE</i> , 2015, 10, e0132057.	1.1	100
50	Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2020, 20, 60-79.	4.6	95
51	Severe malaria and concomitant bacteraemia in children admitted to a rural Mozambican hospital. <i>Tropical Medicine and International Health</i> , 2009, 14, 1011-1019.	1.0	94
52	The epidemiology of febrile illness in sub-Saharan Africa: implications for diagnosis and management. <i>Clinical Microbiology and Infection</i> , 2018, 24, 808-814.	2.8	94
53	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980-2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. <i>Lancet, The</i> , 2021, 398, 503-521.	6.3	93
54	Artemether-lumefantrine treatment of uncomplicated Plasmodium falciparum malaria: a systematic review and meta-analysis of day 7 lumefantrine concentrations and therapeutic response using individual patient data. <i>BMC Medicine</i> , 2015, 13, 227.	2.3	92

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55	Initial findings from a novel population-based child mortality surveillance approach: a descriptive study. <i>The Lancet Global Health</i> , 2020, 8, e909-e919.	2.9	89
56	The Effect of Dosing Regimens on the Antimalarial Efficacy of Dihydroartemisinin-Piperaquine: A Pooled Analysis of Individual Patient Data. <i>PLoS Medicine</i> , 2013, 10, e1001564.	3.9	86
57	Validity of a minimally invasive autopsy for cause of death determination in stillborn babies and neonates in Mozambique: An observational study. <i>PLoS Medicine</i> , 2017, 14, e1002318.	3.9	82
58	Validity of a minimally invasive autopsy tool for cause of death determination in pediatric deaths in Mozambique: An observational study. <i>PLoS Medicine</i> , 2017, 14, e1002317.	3.9	81
59	Target Product Profile for a Diagnostic Assay to Differentiate between Bacterial and Non-Bacterial Infections and Reduce Antimicrobial Overuse in Resource-Limited Settings: An Expert Consensus. <i>PLoS ONE</i> , 2016, 11, e0161721.	1.1	79
60	Insights into Long-Lasting Protection Induced by RTS,S/AS02A Malaria Vaccine: Further Results from a Phase IIb Trial in Mozambican Children. <i>PLoS ONE</i> , 2009, 4, e5165.	1.1	77
61	Infectious cause of death determination using minimally invasive autopsies in developing countries. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 84, 80-86.	0.8	76
62	Global epidemiology of yaws: a systematic review. <i>The Lancet Global Health</i> , 2015, 3, e324-e331.	2.9	75
63	The effect of dose on the antimalarial efficacy of artemether+lumefantrine: a systematic review and pooled analysis of individual patient data. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 692-702.	4.6	74
64	Adjunctive therapy for severe malaria: a review and critical appraisal. <i>Malaria Journal</i> , 2018, 17, 47.	0.8	73
65	Analytical and clinical performance of the panbio COVID-19 antigen-detecting rapid diagnostic test. <i>Journal of Infection</i> , 2021, 82, 186-230.	1.7	73
66	Etiology and Epidemiology of Viral Pneumonia Among Hospitalized Children in Rural Mozambique. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 39-44.	1.1	72
67	Willingness to Know the Cause of Death and Hypothetical Acceptability of the Minimally Invasive Autopsy in Six Diverse African and Asian Settings: A Mixed Methods Socio-Behavioural Study. <i>PLoS Medicine</i> , 2016, 13, e1002172.	3.9	72
68	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000-17: analysis for the Global Burden of Disease Study 2017. <i>Lancet</i> , The, 2020, 395, 1779-1801.	6.3	72
69	A 10 year study of the cause of death in children under 15 years in Manhísa, Mozambique. <i>BMC Public Health</i> , 2009, 9, 67.	1.2	71
70	Safety of oral ivermectin during pregnancy: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , 2020, 8, e92-e100.	2.9	71
71	Global burden of acute lower respiratory infection associated with human metapneumovirus in children under 5 years in 2018: a systematic review and modelling study. <i>The Lancet Global Health</i> , 2021, 9, e33-e43.	2.9	71
72	Re-emergence of yaws after single mass azithromycin treatment followed by targeted treatment: a longitudinal study. <i>Lancet</i> , The, 2018, 391, 1599-1607.	6.3	70

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73	Colonization factors among enterotoxigenic <i>Escherichia coli</i> isolates from children with moderate-to-severe diarrhea and from matched controls in the Global Enteric Multicenter Study (GEMS). <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007037.	1.3	68
74	Diarrheal Disease in Rural Mozambique: Burden, Risk Factors and Etiology of Diarrheal Disease among Children Aged 0–59 Months Seeking Care at Health Facilities. <i>PLoS ONE</i> , 2015, 10, e0119824.	1.1	68
75	Development of a post-mortem procedure to reduce the uncertainty regarding causes of death in developing countries. <i>The Lancet Global Health</i> , 2013, 1, e125-e126.	2.9	66
76	Malaria in rural Mozambique. Part II: children admitted to hospital. <i>Malaria Journal</i> , 2008, 7, 37.	0.8	64
77	Malaria in rural Mozambique. Part I: Children attending the outpatient clinic. <i>Malaria Journal</i> , 2008, 7, 36.	0.8	63
78	Invasive nontyphoidal <i>Salmonella</i> in Mozambican children. <i>Tropical Medicine and International Health</i> , 2009, 14, 1467-1474.	1.0	62
79	Mortality Surveillance Methods to Identify and Characterize Deaths in Child Health and Mortality Prevention Surveillance Network Sites. <i>Clinical Infectious Diseases</i> , 2019, 69, S262-S273.	2.9	62
80	Defying malaria: Fathoming severe <i>Plasmodium vivax</i> disease. <i>Nature Medicine</i> , 2011, 17, 48-49.	15.2	61
81	Clinical determinants of early parasitological response to ACTs in African patients with uncomplicated falciparum malaria: a literature review and meta-analysis of individual patient data. <i>BMC Medicine</i> , 2015, 13, 212.	2.3	61
82	High-titre methylene blue-treated convalescent plasma as an early treatment for outpatients with COVID-19: a randomised, placebo-controlled trial. <i>Lancet Respiratory Medicine</i> , 2022, 10, 278-288.	5.2	61
83	Group B streptococcus infection during pregnancy and infancy: estimates of regional and global burden. <i>The Lancet Global Health</i> , 2022, 10, e807-e819.	2.9	61
84	Risk Factors and Characterization of <i>Plasmodium Vivax</i> -Associated Admissions to Pediatric Intensive Care Units in the Brazilian Amazon. <i>PLoS ONE</i> , 2012, 7, e35406.	1.1	60
85	Distinguishing Malaria from Severe Pneumonia among Hospitalized Children who Fulfilled Integrated Management of Childhood Illness Criteria for Both Diseases: A Hospital-Based Study in Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 85, 626-634.	0.6	57
86	Systematic review of Group B Streptococcal capsular types, sequence types and surface proteins as potential vaccine candidates. <i>Vaccine</i> , 2020, 38, 6682-6694.	1.7	57
87	G6PD deficiency in Latin America: systematic review on prevalence and variants. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014, 109, 553-568.	0.8	56
88	Antimicrobial Drug Resistance Trends of Bacteremia Isolates in a Rural Hospital in Southern Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 152-157.	0.6	55
89	Pathogens Associated With Linear Growth Faltering in Children With Diarrhea and Impact of Antibiotic Treatment: The Global Enteric Multicenter Study. <i>Journal of Infectious Diseases</i> , 2021, 224, S848-S855.	1.9	55
90	Severe malnutrition among children under the age of 5 years admitted to a rural district hospital in southern Mozambique. <i>Public Health Nutrition</i> , 2013, 16, 1565-1574.	1.1	54

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91	Characterization of Plasmodium vivax-associated admissions to reference hospitals in Brazil and India. BMC Medicine, 2015, 13, 57.	2.3	54
92	High proportions of asymptomatic and submicroscopic Plasmodium vivax infections in a peri-urban area of low transmission in the Brazilian Amazon. Parasites and Vectors, 2018, 11, 194.	1.0	54
93	Severe Pneumonia in Mozambican Young Children: Clinical and Radiological Characteristics and Risk Factors. Journal of Tropical Pediatrics, 2009, 55, 379-387.	0.7	53
94	Procalcitonin and C-Reactive Protein for Invasive Bacterial Pneumonia Diagnosis among Children in Mozambique, a Malaria-Endemic Area. PLoS ONE, 2010, 5, e13226.	1.1	52
95	Low antibodies against Plasmodium falciparum and imbalanced pro-inflammatory cytokines are associated with severe malaria in Mozambican children: a case-control study. Malaria Journal, 2012, 11, 181.	0.8	52
96	Clinical complications of G6PD deficiency in Latin American and Caribbean populations: systematic review and implications for malaria elimination programmes. Malaria Journal, 2014, 13, 70.	0.8	50
97	The impact of delayed treatment of uncomplicated P. falciparum malaria on progression to severe malaria: A systematic review and a pooled multicentre individual-patient meta-analysis. PLoS Medicine, 2020, 17, e1003359.	3.9	50
98	Association of Severe Malaria Outcomes with Platelet-Mediated Clumping and Adhesion to a Novel Host Receptor. PLoS ONE, 2011, 6, e19422.	1.1	49
99	A randomised, double-blind clinical phase II trial of the efficacy, safety, tolerability and pharmacokinetics of a single dose combination treatment with artefenomel and piperazine in adults and children with uncomplicated Plasmodium falciparum malaria. BMC Medicine, 2017, 15, 181.	2.3	49
100	Sensitivity and specificity of a rapid point-of-care test for active yaws: a comparative study. The Lancet Global Health, 2014, 2, e415-e421.	2.9	48
101	Long-lasting insecticidal nets no longer effectively kill the highly resistant Anopheles funestus of southern Mozambique. Malaria Journal, 2015, 14, 298.	0.8	48
102	Baseline data of parasite clearance in patients with falciparum malaria treated with an artemisinin derivative: an individual patient data meta-analysis. Malaria Journal, 2015, 14, 359.	0.8	47
103	Four year immunogenicity of the RTS,S/AS02A malaria vaccine in Mozambican children during a phase IIb trial. Vaccine, 2011, 29, 6059-6067.	1.7	44
104	Efficacy and Safety of Artemether-Lumefantrine in the Treatment of Acute, Uncomplicated Plasmodium falciparum Malaria: A Pooled Analysis. American Journal of Tropical Medicine and Hygiene, 2011, 85, 793-804.	0.6	44
105	Challenges and key research questions for yaws eradication. Lancet Infectious Diseases, The, 2015, 15, 1220-1225.	4.6	43
106	Overview and Development of the Child Health and Mortality Prevention Surveillance Determination of Cause of Death (DeCoDe) Process and DeCoDe Diagnosis Standards. Clinical Infectious Diseases, 2019, 69, S333-S341.	2.9	43
107	Responses to Bacteria, Virus, and Malaria Distinguish the Etiology of Pediatric Clinical Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 448-459.	2.5	42
108	Drug-Resistant Polymorphisms and Copy Numbers in Plasmodium falciparum, Mozambique, 2015. Emerging Infectious Diseases, 2017, 24, 40-48.	2.0	42

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109	Mortality due to <i>Cryptococcus neoformans</i> and <i>Cryptococcus gattii</i> in low-income settings: an autopsy study. <i>Scientific Reports</i> , 2019, 9, 7493.	1.6	42
110	Performance characteristics of five antigen-detecting rapid diagnostic test (Ag-RDT) for SARS-CoV-2 asymptomatic infection: a head-to-head benchmark comparison. <i>Journal of Infection</i> , 2021, 82, 269-275.	1.7	42
111	Advances in the Diagnosis of Endemic Treponematoses: Yaws, Bejel, and Pinta. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2283.	1.3	41
112	Combating poor-quality anti-malarial medicines: a call to action. <i>Malaria Journal</i> , 2016, 15, 302.	0.8	41
113	Validity of a minimally invasive autopsy for cause of death determination in maternal deaths in Mozambique: An observational study. <i>PLoS Medicine</i> , 2017, 14, e1002431.	3.9	41
114	Key Knowledge Gaps for <i>Plasmodium vivax</i> Control and Elimination. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 62-71.	0.6	39
115	Update on malaria. <i>Medicina Clínica</i> , 2020, 155, 395-402.	0.3	39
116	Parity and Placental Infection Affect Antibody Responses against <i>Plasmodium falciparum</i> during Pregnancy. <i>Infection and Immunity</i> , 2011, 79, 1654-1659.	1.0	38
117	Filling gaps on ivermectin knowledge: effects on the survival and reproduction of <i>Anopheles aquasalis</i> , a Latin American malaria vector. <i>Malaria Journal</i> , 2016, 15, 491.	0.8	38
118	Infection of <i>Anopheles aquasalis</i> from symptomatic and asymptomatic <i>Plasmodium vivax</i> infections in Manaus, western Brazilian Amazon. <i>Parasites and Vectors</i> , 2018, 11, 288.	1.0	38
119	A multiphase program for malaria elimination in southern Mozambique (the Magude project): A before-after study. <i>PLoS Medicine</i> , 2020, 17, e1003227.	3.9	38
120	Safety, Immunogenicity and Duration of Protection of the RTS,S/AS02D Malaria Vaccine: One Year Follow-Up of a Randomized Controlled Phase I/IIb Trial. <i>PLoS ONE</i> , 2010, 5, e13838.	1.1	38
121	The effect of dosing strategies on the therapeutic efficacy of artesunate-amodiaquine for uncomplicated malaria: a meta-analysis of individual patient data. <i>BMC Medicine</i> , 2015, 13, 66.	2.3	37
122	Fosmidomycin as an antimalarial drug: a meta-analysis of clinical trials. <i>Future Microbiology</i> , 2015, 10, 1375-1390.	1.0	37
123	The evolution of minimally invasive tissue sampling in postmortem examination: a narrative review. <i>Global Health Action</i> , 2020, 13, 1792682.	0.7	37
124	Inadequate Efficacy of a New Formulation of Fosmidomycin-Clindamycin Combination in Mozambican Children Less than Three Years Old with Uncomplicated <i>Plasmodium falciparum</i> Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 2923-2928.	1.4	36
125	Risk factors for a poor outcome among children admitted with clinically severe pneumonia to a university hospital in Rabat, Morocco. <i>International Journal of Infectious Diseases</i> , 2014, 28, 164-170.	1.5	36
126	Integrated vector management targeting <i>Anopheles darlingi</i> populations decreases malaria incidence in an unstable transmission area, in the rural Brazilian Amazon. <i>Malaria Journal</i> , 2012, 11, 351.	0.8	35

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127	The Epidemiology and Aetiology of Infections in Children Admitted with Clinical Severe Pneumonia to a University Hospital in Rabat, Morocco. <i>Journal of Tropical Pediatrics</i> , 2014, 60, 270-278.	0.7	35
128	A genome-wide association meta-analysis of diarrhoeal disease in young children identifies <i>FUT2</i> locus and provides plausible biological pathways. <i>Human Molecular Genetics</i> , 2016, 25, 4127-4142.	1.4	35
129	Setting the scene and generating evidence for malaria elimination in Southern Mozambique. <i>Malaria Journal</i> , 2019, 18, 190.	0.8	35
130	Clinical Spectrum of Primaquine-induced Hemolysis in Glucose-6-Phosphate Dehydrogenase Deficiency: A 9-Year Hospitalization-based Study From the Brazilian Amazon. <i>Clinical Infectious Diseases</i> , 2019, 69, 1440-1442.	2.9	35
131	Invasive <i>Salmonella</i> Infections Among Children From Rural Mozambique, 2001–2014. <i>Clinical Infectious Diseases</i> , 2015, 61, S339-S345.	2.9	34
132	Respiratory microbiota and lower respiratory tract disease. <i>Expert Review of Anti-Infective Therapy</i> , 2017, 15, 703-711.	2.0	34
133	The Use of Artemether-Lumefantrine for the Treatment of Uncomplicated <i>Plasmodium vivax</i> Malaria. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1325.	1.3	33
134	Declining malaria transmission in rural Amazon: changing epidemiology and challenges to achieve elimination. <i>Malaria Journal</i> , 2016, 15, 266.	0.8	33
135	Postdischarge Mortality Prediction in Sub-Saharan Africa. <i>Pediatrics</i> , 2019, 143, .	1.0	33
136	Cytoadhesion to gC1qR through <i>Plasmodium falciparum</i> Erythrocyte Membrane Protein 1 in Severe Malaria. <i>PLoS Pathogens</i> , 2016, 12, e1006011.	2.1	33
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