

Pedro L Alonso

List of Publications by Year in descending order

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439
papers

29,945
citations

7096

78
h-index

7348

152
g-index

457
all docs

457
docs citations

457
times ranked

22877
citing authors

#	ARTICLE	IF	CITATIONS
1	Burden and aetiology of diarrhoeal disease in infants and young children in developing countries (the Tj ETQq1 1 0.784314 rgBT /Overl 209-222.	13.7	2,885
2	Efficacy and safety of RTS,S/AS01 malaria vaccine with or without a booster dose in infants and children in Africa: final results of a phase 3, individually randomised, controlled trial. Lancet, The, 2015, 386, 31-45.	13.7	1,127
3	First Results of Phase 3 Trial of RTS,S/AS01 Malaria Vaccine in African Children. New England Journal of Medicine, 2011, 365, 1863-1875.	27.0	773
4	Efficacy of the RTS,S/AS02A vaccine against Plasmodium falciparum infection and disease in young African children: randomised controlled trial. Lancet, The, 2004, 364, 1411-1420.	13.7	687
5	Use of quantitative molecular diagnostic methods to identify causes of diarrhoea in children: a reanalysis of the GEMS case-control study. Lancet, The, 2016, 388, 1291-1301.	13.7	658
6	A Phase 3 Trial of RTS,S/AS01 Malaria Vaccine in African Infants. New England Journal of Medicine, 2012, 367, 2284-2295.	27.0	653
7	Key gaps in the knowledge of Plasmodium vivax, a neglected human malaria parasite. Lancet Infectious Diseases, The, 2009, 9, 555-566.	9.1	565
8	A Research Agenda to Underpin Malaria Eradication. PLoS Medicine, 2011, 8, e1000406.	8.4	565
9	Malaria: progress, perils, and prospects for eradication. Journal of Clinical Investigation, 2008, 118, 1266-1276.	8.2	516
10	The Impact of Placental Malaria on Gestational Age and Birth Weight. Journal of Infectious Diseases, 2000, 181, 1740-1745.	4.0	378
11	Intracontinental spread of human invasive Salmonella Typhimurium pathovariants in sub-Saharan Africa. Nature Genetics, 2012, 44, 1215-1221.	21.4	370
12	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. Lancet, The, 2005, 366, 2012-2018.	13.7	367
13	Efficacy and Safety of the RTS,S/AS01 Malaria Vaccine during 18 Months after Vaccination: A Phase 3 Randomized, Controlled Trial in Children and Young Infants at 11 African Sites. PLoS Medicine, 2014, 11, e1001685.	8.4	367
14	Malaria-related Anaemia. Parasitology Today, 2000, 16, 469-476.	3.0	352
15	Randomised trial of efficacy of SPf66 vaccine against Plasmodium falciparum malaria in children in southern Tanzania. Lancet, The, 1994, 344, 1175-1181.	13.7	330
16	Randomised placebo-controlled trial of iron supplementation and malaria chemoprophylaxis for prevention of severe anaemia and malaria in Tanzanian infants. Lancet, The, 1997, 350, 844-850.	13.7	318
17	The Global Enteric Multicenter Study (GEMS) of Diarrheal Disease in Infants and Young Children in Developing Countries: Epidemiologic and Clinical Methods of the Case/Control Study. Clinical Infectious Diseases, 2012, 55, S232-S245.	5.8	300
18	Shigella Isolates From the Global Enteric Multicenter Study Inform Vaccine Development. Clinical Infectious Diseases, 2014, 59, 933-941.	5.8	297

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19	Intermittent treatment for malaria and anaemia control at time of routine vaccinations in Tanzanian infants: a randomised, placebo-controlled trial. <i>Lancet, The</i> , 2001, 357, 1471-1477.	13.7	276
20	New medicines to improve control and contribute to the eradication of malaria. <i>Nature Reviews Drug Discovery</i> , 2009, 8, 879-891.	46.4	275
21	Some Lessons for the Future from the Global Malaria Eradication Programme (1955â€“1969). <i>PLoS Medicine</i> , 2011, 8, e1000412.	8.4	273
22	Placental pathology in malaria: A histological, immunohistochemical, and quantitative study. <i>Human Pathology</i> , 2000, 31, 85-93.	2.0	253
23	Massive Chronic Intervillositis of the Placenta Associated With Malaria Infection. <i>American Journal of Surgical Pathology</i> , 1998, 22, 1006-1011.	3.7	246
24	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, The</i> , 2007, 370, 1543-1551.	13.7	244
25	A Research Agenda for Malaria Eradication: Vaccines. <i>PLoS Medicine</i> , 2011, 8, e1000398.	8.4	239
26	A Research Agenda for Malaria Eradication: Drugs. <i>PLoS Medicine</i> , 2011, 8, e1000402.	8.4	232
27	A Research Agenda for Malaria Eradication: Vector Control. <i>PLoS Medicine</i> , 2011, 8, e1000401.	8.4	224
28	malERA: An updated research agenda for malaria elimination and eradication. <i>PLoS Medicine</i> , 2017, 14, e1002456.	8.4	221
29	A Research Agenda for Malaria Eradication: Diagnoses and Diagnostics. <i>PLoS Medicine</i> , 2011, 8, e1000396.	8.4	218
30	Community-Acquired Bacteremia Among Children Admitted to a Rural Hospital in Mozambique. <i>Pediatric Infectious Disease Journal</i> , 2009, 28, 108-113.	2.0	207
31	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.	3.0	201
32	The Incidence of Human Parvovirus B19 Infection during Pregnancy and Its Impact on Perinatal Outcome. <i>Journal of Infectious Diseases</i> , 1995, 171, 1360-1363.	4.0	193
33	Efficacy and safety of intermittent preventive treatment with sulfadoxine-pyrimethamine for malaria in African infants: a pooled analysis of six randomised, placebo-controlled trials. <i>Lancet, The</i> , 2009, 374, 1533-1542.	13.7	189
34	African children with malaria in an area of intense Plasmodium falciparum transmission: features on admission to the hospital and risk factors for death.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1999, 61, 431-438.	1.4	177
35	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.	5.8	176
36	The incidence, aetiology, and adverse clinical consequences of less severe diarrhoeal episodes among infants and children residing in low-income and middle-income countries: a 12-month case-control study as a follow-on to the Global Enteric Multicenter Study (GEMS). <i>The Lancet Global Health</i> , 2019, 7, e568-e584.	6.3	168

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37	Malaria: Global progress 2000 – 2015 and future challenges. <i>Infectious Diseases of Poverty</i> , 2016, 5, 61.	3.7	160
38	Progress with <i>Plasmodium falciparum</i> sporozoite (PfSPZ)-based malaria vaccines. <i>Vaccine</i> , 2015, 33, 7452-7461.	3.8	152
39	Ivermectin to reduce malaria transmission: a research agenda for a promising new tool for elimination. <i>Malaria Journal</i> , 2013, 12, 153.	2.3	147
40	Molecular evidence for the localization of <i>Plasmodium falciparum</i> immature gametocytes in bone marrow. <i>Blood</i> , 2014, 123, 959-966.	1.4	139
41	A Randomized Placebo-Controlled Trial of Intermittent Preventive Treatment in Pregnant Women in the Context of Insecticide Treated Nets Delivered through the Antenatal Clinic. <i>PLoS ONE</i> , 2008, 3, e1934.	2.5	137
42	A Research Agenda for Malaria Eradication: Monitoring, Evaluation, and Surveillance. <i>PLoS Medicine</i> , 2011, 8, e1000400.	8.4	134
43	Intermittent preventive antimalarial treatment for Tanzanian infants: follow-up to age 2 years of a randomised, placebo-controlled trial. <i>Lancet, The</i> , 2005, 365, 1481-1483.	13.7	133
44	An estimation of the entomological inoculation rate for Ifakara: a semi-urban area in a region of intense malaria transmission in Tanzania. <i>Tropical Medicine and International Health</i> , 2003, 8, 767-774.	2.3	131
45	Malaria: Burden of Disease. <i>Current Molecular Medicine</i> , 2006, 6, 137-140.	1.3	125
46	Public health challenges and prospects for malaria control and elimination. <i>Nature Medicine</i> , 2013, 19, 150-155.	30.7	123
47	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.	6.3	121
48	An Autopsy Study of Maternal Mortality in Mozambique: The Contribution of Infectious Diseases. <i>PLoS Medicine</i> , 2008, 5, e44.	8.4	120
49	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.	8.4	120
50	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.	4.0	117
51	Profile: Manhica Health Research Centre (Manhica HDSS). <i>International Journal of Epidemiology</i> , 2013, 42, 1309-1318.	1.9	116
52	Human papillomavirus genotypes in rural Mozambique. <i>Lancet, The</i> , 2001, 358, 1429-1430.	13.7	114
53	Direct venous inoculation of <i>Plasmodium falciparum</i> sporozoites for controlled human malaria infection: a dose-finding trial in two centres. <i>Malaria Journal</i> , 2015, 14, 117.	2.3	114
54	4. Age dependence of the multiplicity of <i>Plasmodium falciparum</i> infections and of other malariological indices in an area of high endemicity. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1999, 93, 15-20.	1.8	110

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55	Impact of Malaria at the End of Pregnancy on Infant Mortality and Morbidity. <i>Journal of Infectious Diseases</i> , 2011, 203, 691-699.	4.0	110
56	Mass Treatment with Single-Dose Azithromycin for Yaws. <i>New England Journal of Medicine</i> , 2015, 372, 703-710.	27.0	109
57	ETIOLOGY OF DIARRHEA IN CHILDREN YOUNGER THAN 5 YEARS OF AGE ADMITTED IN A RURAL HOSPITAL OF SOUTHERN MOZAMBIQUE. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 76, 522-527.	1.4	109
58	Relapses Contribute Significantly to the Risk of <i>Plasmodium vivax</i> Infection and Disease in Papua New Guinean Children 1-5 Years of Age. <i>Journal of Infectious Diseases</i> , 2012, 206, 1771-1780.	4.0	108
59	Potential for reduction of burden and local elimination of malaria by reducing <i>Plasmodium falciparum</i> malaria transmission: a mathematical modelling study. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 465-472.	9.1	102
60	Intermittent Preventive Treatment for Malaria Control Administered at the Time of Routine Vaccinations in Mozambican Infants: A Randomized, Placebo-Controlled Trial. <i>Journal of Infectious Diseases</i> , 2006, 194, 276-285.	4.0	101
61	High HIV prevalence in a southern semi-rural area of Mozambique: a community-based survey. <i>HIV Medicine</i> , 2012, 13, 581-588.	2.2	101
62	Global Vaccine Action Plan. <i>Vaccine</i> , 2013, 31, B5-B31.	3.8	101
63	The global fight against malaria is at crossroads. <i>Lancet</i> , The, 2017, 390, 2532-2534.	13.7	101
64	<i>Plasmodium falciparum</i> malaria in the first year of life in an area of intense and perennial transmission. <i>Tropical Medicine and International Health</i> , 1996, 1, 475-484.	2.3	100
65	Evaluation of six serological tests in diagnosis and postoperative control of pulmonary hydatid disease patients. <i>Diagnostic Microbiology and Infectious Disease</i> , 1999, 35, 255-262.	1.8	95
66	Severe malaria and concomitant bacteraemia in children admitted to a rural Mozambican hospital. <i>Tropical Medicine and International Health</i> , 2009, 14, 1011-1019.	2.3	94
67	Malaria Prevention with IPTp during Pregnancy Reduces Neonatal Mortality. <i>PLoS ONE</i> , 2010, 5, e9438.	2.5	94
68	Variation in lipid levels during pregnancy in women with different types of hypertension. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1996, 75, 896-901.	2.8	93
69	Diagnostic accuracy and case management of clinical malaria in the primary health services of a rural area in south-eastern Tanzania. <i>Tropical Medicine and International Health</i> , 2001, 6, 423-428.	2.3	93
70	Economic evaluation of Chagas disease screening of pregnant Latin American women and of their infants in a non endemic area. <i>Acta Tropica</i> , 2011, 118, 110-117.	2.0	92
71	Prevalence and mother-to-infant transmission of hepatitis viruses B, C, and E in Southern Tanzania. , 1999, 58, 215-220.		91
72	Prevalence of the K76T Mutation in the Putative <i>Plasmodium falciparum</i> Chloroquine Resistance Transporter (pfcrt) Gene and Its Relation to Chloroquine Resistance in Mozambique. <i>Journal of Infectious Diseases</i> , 2001, 183, 1413-1416.	4.0	91

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73	Sub-microscopic infections and long-term recrudescence of <i>Plasmodium falciparum</i> in Mozambican pregnant women. <i>Malaria Journal</i> , 2009, 8, 9.	2.3	89
74	A Research Agenda for Malaria Eradication: Modeling. <i>PLoS Medicine</i> , 2011, 8, e1000403.	8.4	89
75	Placental Malaria Is Associated with Cell-Mediated Inflammatory Responses with Selective Absence of Natural Killer Cells. <i>Journal of Infectious Diseases</i> , 2001, 183, 1100-1107.	4.0	87
76	Sanitation and Hygiene-Specific Risk Factors for Moderate-to-Severe Diarrhea in Young Children in the Global Enteric Multicenter Study, 2007-2011: Case-Control Study. <i>PLoS Medicine</i> , 2016, 13, e1002010.	8.4	86
77	Health care seeking for Childhood Diarrhea in Developing Countries: Evidence from Seven Sites in Africa and Asia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 3-12.	1.4	85
78	Breast Milk and Gut Microbiota in African Mothers and Infants from an Area of High HIV Prevalence. <i>PLoS ONE</i> , 2013, 8, e80299.	2.5	84
79	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.	8.4	82
80	Health and survival of young children in southern Tanzania. <i>BMC Public Health</i> , 2008, 8, 194.	2.9	81
81	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.	8.4	81
82	A Research Agenda for Malaria Eradication: Health Systems and Operational Research. <i>PLoS Medicine</i> , 2011, 8, e1000397.	8.4	80
83	Epidemiology and clinical presentation of respiratory syncytial virus infection in a rural area of southern Mozambique. <i>Pediatric Infectious Disease Journal</i> , 2002, 21, 148-155.	2.0	79
84	Cholera Outbreak in Southern Tanzania: Risk Factors and Patterns of Transmission. <i>Emerging Infectious Diseases</i> , 2001, 7, 583-587.	4.3	78
85	Controlled human malaria infection by intramuscular and direct venous inoculation of cryopreserved <i>Plasmodium falciparum</i> sporozoites in malaria-naïve volunteers: effect of injection volume and dose on infectivity rates. <i>Malaria Journal</i> , 2015, 14, 306.	2.3	78
86	Relationship between haemoglobin and haematocrit in the definition of anaemia. <i>Tropical Medicine and International Health</i> , 2006, 11, 1295-1302.	2.3	77
87	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.	2.5	77
88	Age Interactions in the Development of Naturally Acquired Immunity to <i>Plasmodium falciparum</i> and Its Clinical Presentation. <i>PLoS Medicine</i> , 2007, 4, e242.	8.4	76
89	Efficacy of chloroquine, amodiaquine, sulphadoxine-pyrimethamine and combination therapy with artesunate in Mozambican children with non-complicated malaria. <i>Tropical Medicine and International Health</i> , 2004, 9, 200-208.	2.3	75
90	Predictors of Immune Reconstitution Inflammatory Syndrome Associated With Kaposi Sarcoma in Mozambique: A Prospective Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2010, 53, 589-597.	2.1	74

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91	Pyrethroid use-malaria control and individual applications by households for other pests and home garden use. <i>Environment International</i> , 2012, 38, 67-72.	10.0	74
92	Antimicrobial Susceptibility and Mechanisms of Resistance in <i>Shigella</i> and <i>Salmonella</i> Isolates from Children under Five Years of Age with Diarrhea in Rural Mozambique. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 2450-2454.	3.2	73
93	Etiology and Epidemiology of Viral Pneumonia Among Hospitalized Children in Rural Mozambique. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 39-44.	2.0	72
94	Malaria in pregnancy in rural Mozambique: the role of parity, submicroscopic and multiple <i>Plasmodium falciparum</i> infections. <i>Tropical Medicine and International Health</i> , 2002, 7, 19-28.	2.3	71
95	A 10 year study of the cause of death in children under 15 years in Manhiça, Mozambique. <i>BMC Public Health</i> , 2009, 9, 67.	2.9	71
96	Levels and trends of demographic indices in southern rural Mozambique: evidence from demographic surveillance in Manhiça district. <i>BMC Public Health</i> , 2006, 6, 291.	2.9	70
97	RTS,S/AS02A Malaria Vaccine Does Not Induce Parasite CSP T Cell Epitope Selection and Reduces Multiplicity of Infection. <i>PLOS Clinical Trials</i> , 2006, 1, e5.	3.5	70
98	How Hidden Can Malaria Be in Pregnant Women? Diagnosis by Microscopy, Placental Histology, Polymerase Chain Reaction and Detection of Histidine-Rich Protein 2 in Plasma. <i>Clinical Infectious Diseases</i> , 2012, 54, 1561-1568.	5.8	70
99	The safety and efficacy of sulfadoxine-pyrimethamine, amodiaquine, and their combination in the treatment of uncomplicated <i>Plasmodium falciparum</i> malaria.. <i>American Journal of Tropical Medicine and Hygiene</i> , 2002, 67, 17-23.	1.4	70
100	Lipid peroxide and vitamin E patterns in pregnant women with different types of hypertension in pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 1998, 178, 1072-1076.	1.3	69
101	The N-terminal domain of <i>Plasmodium falciparum</i> circumsporozoite protein represents a target of protective immunity. <i>Vaccine</i> , 2009, 27, 328-335.	3.8	69
102	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.	3.0	68
103	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.	2.5	68
104	Invasive pneumococcal disease in children <5 years of age in rural Mozambique. <i>Tropical Medicine and International Health</i> , 2006, 11, 1422-1431.	2.3	66
105	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.	6.3	66
106	Malaria in rural Mozambique. Part II: children admitted to hospital. <i>Malaria Journal</i> , 2008, 7, 37.	2.3	64
107	Malaria in rural Mozambique. Part I: Children attending the outpatient clinic. <i>Malaria Journal</i> , 2008, 7, 36.	2.3	63
108	Changing Trends in <i>P. falciparum</i> Burden, Immunity, and Disease in Pregnancy. <i>New England Journal of Medicine</i> , 2015, 373, 1607-1617.	27.0	63

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109	Genetic variability among group A and B respiratory syncytial viruses in Mozambique: identification of a new cluster of group B isolates. <i>Journal of General Virology</i> , 2001, 82, 103-111.	2.9	63
110	Invasive non-typhoidal <i>Salmonella</i> in Mozambican children. <i>Tropical Medicine and International Health</i> , 2009, 14, 1467-1474.	2.3	62
111	Naturally-acquired humoral immune responses against the N- and C-termini of the Plasmodium vivax MSP1 protein in endemic regions of Brazil and Papua New Guinea using a multiplex assay. <i>Malaria Journal</i> , 2010, 9, 29.	2.3	61
112	Defying malaria: Fathoming severe Plasmodium vivax disease. <i>Nature Medicine</i> , 2011, 17, 48-49.	30.7	61
113	Plasmodium falciparum multiple infections in Mozambique, its relation to other malariological indices and to prospective risk of malaria morbidity. <i>Tropical Medicine and International Health</i> , 2003, 8, 3-11.	2.3	60
114	Cost-Effectiveness of Intermittent Preventive Treatment of Malaria in Pregnancy in Southern Mozambique. <i>PLoS ONE</i> , 2010, 5, e13407.	2.5	59
115	Clinico-Pathological Discrepancies in the Diagnosis of Causes of Maternal Death in Sub-Saharan Africa: Retrospective Analysis. <i>PLoS Medicine</i> , 2009, 6, e1000036.	8.4	58
116	Risk factors for presentation to hospital with severe anaemia in Tanzanian children: a case-control study. <i>Tropical Medicine and International Health</i> , 2002, 7, 823-830.	2.3	57
117	A prospective study of Plasmodium falciparum multiplicity of infection and morbidity in Tanzanian children. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2004, 98, 687-694.	1.8	57
118	Clinical malaria in African pregnant women. <i>Malaria Journal</i> , 2008, 7, 27.	2.3	57
119	The Potential Role of Vaccines in the Elimination of Falciparum Malaria and the Eventual Eradication of Malaria. <i>Journal of Infectious Diseases</i> , 2009, 200, 1646-1649.	4.0	57
120	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.	1.4	57
121	Timeliness and completeness of vaccination and risk factors for low and late vaccine uptake in young children living in rural southern Tanzania. <i>International Health</i> , 2013, 5, 139-147.	2.0	57
122	Spontaneous recovery of bacterial vaginosis during pregnancy is not associated with an improved perinatal outcome. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1998, 77, 37-40.	2.8	56
123	Evaluation of the SPf66 vaccine for malaria control when delivered through the EPI scheme in Tanzania. <i>Tropical Medicine and International Health</i> , 1999, 4, 368-376.	2.3	56
124	Malaria Policy Advisory Committee to the WHO: conclusions and recommendations of March 2013 meeting. <i>Malaria Journal</i> , 2013, 12, 213.	2.3	56
125	A country-wide malaria survey in Mozambique. II. Malaria attributable proportion of fever and establishment of malaria case definition in children across different epidemiological settings. <i>Malaria Journal</i> , 2009, 8, 74.	2.3	55
126	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.	1.4	55

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127	Polarisation microscopy increases the sensitivity of hemozoin and Plasmodium detection in the histological assessment of placental malaria. <i>Acta Tropica</i> , 2004, 90, 277-284.	2.0	54
128	Serotype distribution and antibiotic susceptibility of invasive and nasopharyngeal isolates of <i>Streptococcus pneumoniae</i> among children in rural Mozambique. <i>Tropical Medicine and International Health</i> , 2006, 11, 358-366.	2.3	54
129	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.	2.2	54
130	Characterization of <i>Plasmodium vivax</i> -associated admissions to reference hospitals in Brazil and India. <i>BMC Medicine</i> , 2015, 13, 57.	5.5	54
131	Evaluation of efficacy of community-based vs. institutional-based direct observed short-course treatment for the control of tuberculosis in Kilombero district, Tanzania. <i>Tropical Medicine and International Health</i> , 2003, 8, 204-210.	2.3	53
132	Severe Pneumonia in Mozambican Young Children: Clinical and Radiological Characteristics and Risk Factors. <i>Journal of Tropical Pediatrics</i> , 2009, 55, 379-387.	1.5	53
133	Antimicrobial resistance of <i>Vibrio cholerae</i> O1 serotype Ogawa isolated in Manhiça District Hospital, southern Mozambique. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 60, 662-664.	3.0	52
134	Increased expression levels of the <i>pvcr1</i> and <i>pvmdr1</i> genes in a patient with severe <i>Plasmodium vivax</i> malaria. <i>Malaria Journal</i> , 2009, 8, 55.	2.3	52
135	Procalcitonin and C-Reactive Protein for Invasive Bacterial Pneumonia Diagnosis among Children in Mozambique, a Malaria-Endemic Area. <i>PLoS ONE</i> , 2010, 5, e13226.	2.5	52
136	Low antibodies against <i>Plasmodium falciparum</i> and imbalanced pro-inflammatory cytokines are associated with severe malaria in Mozambican children: a case-control study. <i>Malaria Journal</i> , 2012, 11, 181.	2.3	52
137	Sequential multiplex PCR for identifying pneumococcal capsular serotypes from south-Saharan African clinical isolates. <i>Journal of Medical Microbiology</i> , 2007, 56, 1181-1184.	1.8	51
138	Prevalence and Risk Factors of Sexually Transmitted Infections and Cervical Neoplasia in Women from a Rural Area of Southern Mozambique. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2010, 2010, 1-9.	1.5	51
139	Determinants of virological failure and antiretroviral drug resistance in Mozambique. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 2639-2647.	3.0	51
140	The changing epidemiology of malaria in Ifakara Town, southern Tanzania. <i>Tropical Medicine and International Health</i> , 2004, 9, 68-76.	2.3	49
141	Performance of HRP-2 based rapid diagnostic test for malaria and its variation with age in an area of intense malaria transmission in southern tanzania. <i>Malaria Journal</i> , 2010, 9, 294.	2.3	49
142	Association of Severe Malaria Outcomes with Platelet-Mediated Clumping and Adhesion to a Novel Host Receptor. <i>PLoS ONE</i> , 2011, 6, e19422.	2.5	49
143	6. Multiple <i>Plasmodium falciparum</i> infections in Tanzanian infants. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1999, 93, 29-34.	1.8	48
144	Prevalence of respiratory syncytial virus IgG antibodies in infants living in a rural area of Mozambique. <i>Journal of Medical Virology</i> , 2002, 67, 616-623.	5.0	48

#	ARTICLE	IF	CITATIONS
145	Sensitivity and specificity of a rapid point-of-care test for active yaws: a comparative study. <i>The Lancet Global Health</i> , 2014, 2, e415-e421.	6.3	48
146	Long-lasting insecticidal nets no longer effectively kill the highly resistant <i>Anopheles funestus</i> of southern Mozambique. <i>Malaria Journal</i> , 2015, 14, 298.	2.3	48
147	Vaccine-related HPV genotypes in women with and without cervical cancer in Mozambique: Burden and potential for prevention. <i>International Journal of Cancer</i> , 2008, 122, 1901-1904.	5.1	46
148	Community response to intermittent preventive treatment delivered to infants (IPTi) through the EPI system in Manhísa, Mozambique. <i>Tropical Medicine and International Health</i> , 2006, 11, 1670-1678.	2.3	45
149	Haematological and biochemical indices in young African children: in search of reference intervals. <i>Tropical Medicine and International Health</i> , 2006, 11, 1741-1748.	2.3	45
150	What drives community adherence to indoor residual spraying (IRS) against malaria in Manhísa district, rural Mozambique: a qualitative study. <i>Malaria Journal</i> , 2011, 10, 344.	2.3	45
151	Four year immunogenicity of the RTS,S/AS02A malaria vaccine in Mozambican children during a phase IIb trial. <i>Vaccine</i> , 2011, 29, 6059-6067.	3.8	44
152	Effect of malaria on soluble transferrin receptor levels in Tanzanian infants.. <i>American Journal of Tropical Medicine and Hygiene</i> , 2001, 65, 138-142.	1.4	44
153	Malaria Policy Advisory Committee to the WHO: conclusions and recommendations of September 2013 meeting. <i>Malaria Journal</i> , 2013, 12, 456.	2.3	43
154	Safety and immunogenicity of the RTS,S/AS02A candidate malaria vaccine in children aged 1-4 in Mozambique. <i>Tropical Medicine and International Health</i> , 2006, 12, 061030012640005-???	2.3	42
155	Malaria in pregnancy: priorities for research. <i>Lancet Infectious Diseases</i> , The, 2007, 7, 169-174.	9.1	42
156	The Effect of Intermittent Preventive Treatment during Pregnancy on Malarial Antibodies Depends on HIV Status and Is Not Associated with Poor Delivery Outcomes. <i>Journal of Infectious Diseases</i> , 2010, 201, 123-131.	4.0	42
157	Enhancing the routine health information system in rural southern Tanzania: successes, challenges and lessons learned. <i>Tropical Medicine and International Health</i> , 2011, 16, 721-730.	2.3	42
158	Responses to Bacteria, Virus, and Malaria Distinguish the Etiology of Pediatric Clinical Pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 448-459.	5.6	42
159	HIV Incidence and Spatial Clustering in a Rural Area of Southern Mozambique. <i>PLoS ONE</i> , 2015, 10, e0132053.	2.5	41
160	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.	8.4	41
161	<i>Plasmodium falciparum</i> -Specific Cellular Immune Responses after Immunization with the RTS,S/AS02D Candidate Malaria Vaccine in Infants Living in an Area of High Endemicity in Mozambique. <i>Infection and Immunity</i> , 2009, 77, 4502-4509.	2.2	40
162	RTS,S Vaccination Is Associated With Serologic Evidence of Decreased Exposure to <i>Plasmodium falciparum</i> Liver- and Blood-Stage Parasites*. <i>Molecular and Cellular Proteomics</i> , 2015, 14, 519-531.	3.8	40

#	ARTICLE	IF	CITATIONS
163	The epidemiology of malaria in adults in a rural area of southern Mozambique. <i>Malaria Journal</i> , 2007, 6, 3.	2.3	39
164	Antibodies against <i>Plasmodium falciparum</i> vaccine candidates in infants in an area of intense and perennial transmission: relationships with clinical malaria and with entomological inoculation rates. <i>Parasite Immunology</i> , 1999, 21, 307-317.	1.5	38
165	Haplotypes of the angiotensin II receptor genes <i>AGTR1</i> and <i>AGTR2</i> in women with normotensive pregnancy and women with preeclampsia. <i>Human Mutation</i> , 2004, 24, 14-20.	2.5	38
166	The Cost-Effectiveness of Intermittent Preventive Treatment for Malaria in Infants in Sub-Saharan Africa. <i>PLoS ONE</i> , 2010, 5, e10313.	2.5	38
167	Parity and Placental Infection Affect Antibody Responses against <i>Plasmodium falciparum</i> during Pregnancy. <i>Infection and Immunity</i> , 2011, 79, 1654-1659.	2.2	38
168	Improved Pregnancy Outcomes in Women Exposed to Malaria With High Antibody Levels Against <i>Plasmodium falciparum</i> . <i>Journal of Infectious Diseases</i> , 2013, 207, 1664-1674.	4.0	38
169	High tuberculosis burden among people living with HIV in southern Mozambique. <i>European Respiratory Journal</i> , 2015, 45, 547-549.	6.7	38
170	Molecular surveillance of <i>pfhrp2</i> and <i>pfhrp3</i> deletions in <i>Plasmodium falciparum</i> isolates from Mozambique. <i>Malaria Journal</i> , 2017, 16, 416.	2.3	38
171	A multiphase program for malaria elimination in southern Mozambique (the Magude project): A before-after study. <i>PLoS Medicine</i> , 2020, 17, e1003227.	8.4	38
172	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.	2.5	38
173	Cost-effectiveness of malaria intermittent preventive treatment in infants (IPTi) in Mozambique and the United Republic of Tanzania. <i>Bulletin of the World Health Organization</i> , 2009, 87, 123-129.	3.3	38
174	Malaria in southern Mozambique: Malariometric indicators and malaria case definition in Manhica district. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2003, 97, 661-666.	1.8	37
175	Duration of Protection and Age-Dependence of the Effects of the SPf66 Malaria Vaccine in African Children Exposed to Intense Transmission of <i>Plasmodium falciparum</i> . <i>Journal of Infectious Diseases</i> , 1996, 174, 367-372.	4.0	36
176	The Severe Gout of Holy Roman Emperor Charles V. <i>New England Journal of Medicine</i> , 2006, 355, 516-520.	27.0	36
177	Interleukin-10 (IL-10) Polymorphisms Are Associated with IL-10 Production and Clinical Malaria in Young Children. <i>Infection and Immunity</i> , 2012, 80, 2316-2322.	2.2	36
178	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.	3.2	36
179	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.	3.3	36
180	MODELING A FIELD TRIAL OF THE RTS,S/AS02A MALARIA VACCINE. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 104-110.	1.4	36

#	ARTICLE	IF	CITATIONS
181	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.	2.3	35
182	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.	1.5	35
183	Setting the scene and generating evidence for malaria elimination in Southern Mozambique. <i>Malaria Journal</i> , 2019, 18, 190.	2.3	35
184	Challenges in the Diagnosis of Iron Deficiency in Children Exposed to High Prevalence of Infections. <i>PLoS ONE</i> , 2012, 7, e50584.	2.5	35
185	Evaluation of two formulations of adjuvanted RTS, S malaria vaccine in children aged 3 to 5 years living in a malaria-endemic region of Mozambique: a Phase I/IIb randomized double-blind bridging trial. <i>Trials</i> , 2007, 8, 11.	1.6	34
186	Age-Dependent IgG Subclass Responses to <i>Plasmodium falciparum</i> EBA-175 Are Differentially Associated with Incidence of Malaria in Mozambican Children. <i>Vaccine Journal</i> , 2012, 19, 157-166.	3.1	34
187	Invasive <i>Salmonella</i> Infections Among Children From Rural Mozambique, 2001–2014. <i>Clinical Infectious Diseases</i> , 2015, 61, S339-S345.	5.8	34
188	Malaria and HIV Infection in Mozambican Pregnant Women Are Associated With Reduced Transfer of Antimalarial Antibodies to Their Newborns. <i>Journal of Infectious Diseases</i> , 2015, 211, 1004-1014.	4.0	34
189	High prevalence of symptomatic acute HIV infection in an outpatient ward in southern Mozambique: identification and follow-up. <i>Aids</i> , 2010, 24, 603-608.	2.2	33
190	Comparison of commercial kits to measure cytokine responses to <i>Plasmodium falciparum</i> by multiplex microsphere suspension array technology. <i>Malaria Journal</i> , 2011, 10, 115.	2.3	33
191	Declining malaria transmission in rural Amazon: changing epidemiology and challenges to achieve elimination. <i>Malaria Journal</i> , 2016, 15, 266.	2.3	33
192	Postdischarge Mortality Prediction in Sub-Saharan Africa. <i>Pediatrics</i> , 2019, 143, .	2.1	33
193	Incidence and Predictors of Immune Reconstitution Inflammatory Syndrome in a Rural Area of Mozambique. <i>PLoS ONE</i> , 2011, 6, e16946.	2.5	33
194	Cytoadhesion to gC1qR through <i>Plasmodium falciparum</i> Erythrocyte Membrane Protein 1 in Severe Malaria. <i>PLoS Pathogens</i> , 2016, 12, e1006011.	4.7	33
195	Impact of Maternal Human Immunodeficiency Virus Infection on Birth Outcomes and Infant Survival in Rural Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 870-876.	1.4	33
196	<i>Plasmodium</i> species mixed infections in two areas of Manhiça District, Mozambique. <i>International Journal of Biological Sciences</i> , 2005, 1, 96-102.	6.4	33
197	Malaria in southern Mozambique: Incidence of clinical malaria in children living in a rural community in Manhiça district. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2003, 97, 655-660.	1.8	32
198	Impact of Intermittent Preventive Treatment with Sulfadoxine-Pyrimethamine on Antibody Responses to Erythrocytic-Stage <i>Plasmodium falciparum</i> Antigens in Infants in Mozambique. <i>Vaccine Journal</i> , 2008, 15, 1282-1291.	3.1	32

#	ARTICLE	IF	CITATIONS
199	Surveillance of Acute Bacterial Meningitis among Children Admitted to a District Hospital in Rural Mozambique. <i>Clinical Infectious Diseases</i> , 2009, 48, S172-S180.	5.8	32
200	Impact of the RTS,S Malaria Vaccine Candidate on Naturally Acquired Antibody Responses to Multiple Asexual Blood Stage Antigens. <i>PLoS ONE</i> , 2011, 6, e25779.	2.5	32
201	HIV and Placental Infection Modulate the Appearance of Drug-Resistant <i>Plasmodium falciparum</i> in Pregnant Women who Receive Intermittent Preventive Treatment. <i>Clinical Infectious Diseases</i> , 2011, 52, 41-48.	5.8	32
202	A Research Agenda for Malaria Eradication: Cross-Cutting Issues for Eradication. <i>PLoS Medicine</i> , 2011, 8, e1000404.	8.4	32
203	Severity of anaemia is associated with bone marrow haemozoin in children exposed to <i>Plasmodium falciparum</i> . <i>British Journal of Haematology</i> , 2014, 164, 877-887.	2.5	32
204	Duration of vaccine efficacy against malaria: 5th year of follow-up in children vaccinated with RTS,S/AS02 in Mozambique. <i>Vaccine</i> , 2014, 32, 2209-2216.	3.8	32
205	Placental Microparticles and MicroRNAs in Pregnant Women with <i>Plasmodium falciparum</i> or HIV Infection. <i>PLoS ONE</i> , 2016, 11, e0146361.	2.5	32
206	Cost-effectiveness of iron supplementation and malaria chemoprophylaxis in the prevention of anaemia and malaria among Tanzanian infants. <i>Bulletin of the World Health Organization</i> , 2000, 78, 97-107.	3.3	32
207	From strategy development to routine implementation: the cost of Intermittent Preventive Treatment in Infants for malaria control. <i>BMC Health Services Research</i> , 2008, 8, 165.	2.2	31
208	Costs Associated with Low Birth Weight in a Rural Area of Southern Mozambique. <i>PLoS ONE</i> , 2011, 6, e28744.	2.5	31
209	Minimal genetic change in <i>Vibrio cholerae</i> in Mozambique over time: Multilocus variable number tandem repeat analysis and whole genome sequencing. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005671.	3.0	31
210	Influence of human immunodeficiency virus type 1 subtype on mother-to-child transmission. <i>Journal of General Virology</i> , 2003, 84, 607-613.	2.9	30
211	A country-wide malaria survey in Mozambique. I. <i>Plasmodium falciparum</i> infection in children in different epidemiological settings. <i>Malaria Journal</i> , 2008, 7, 216.	2.3	30
212	The Role of Age and Exposure to <i>Plasmodium falciparum</i> in the Rate of Acquisition of Naturally Acquired Immunity: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2012, 7, e32362.	2.5	30
213	Incidence of Tuberculosis Among Young Children in Rural Mozambique. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 686-692.	2.0	30
214	Risk factors for death among children 5-6 months of age with moderate-to-severe diarrhea in Manhiça district, southern Mozambique. <i>BMC Infectious Diseases</i> , 2019, 19, 322.	2.9	30
215	The association between atopy and asthma in a semirural area of Tanzania (East Africa). <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2000, 55, 762-766.	5.7	29
216	The acceptability of intermittent preventive treatment of malaria in infants (IPTi) delivered through the expanded programme of immunization in southern Tanzania. <i>Malaria Journal</i> , 2008, 7, 213.	2.3	29

#	ARTICLE	IF	CITATIONS
217	Prospects for malaria elimination in non-Amazonian regions of Latin America. <i>Acta Tropica</i> , 2012, 121, 315-323.	2.0	29
218	<i>Plasmodium vivax</i> malaria in Mali: a study from three different regions. <i>Malaria Journal</i> , 2012, 11, 405.	2.3	29
219	Procalcitonin and C-reactive protein as predictors of blood culture positivity among hospitalised children with severe pneumonia in Mozambique. <i>Tropical Medicine and International Health</i> , 2012, 17, 1100-1107.	2.3	29
220	<i>Plasmodium vivax</i> spleen-dependent genes encode antigens associated with cytoadhesion and clinical protection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 13056-13065.	7.1	29
221	Acute bacterial meningitis among children, in Manhiça, a rural area in Southern Mozambique. <i>Acta Tropica</i> , 2008, 105, 21-27.	2.0	28
222	Molecular Markers of Resistance to Sulfadoxine-Pyrimethamine during Intermittent Preventive Treatment for Malaria in Mozambican Infants. <i>Journal of Infectious Diseases</i> , 2008, 197, 1737-1742.	4.0	28
223	Viral acute respiratory infections among infants visited in a rural hospital of southern Mozambique. <i>Tropical Medicine and International Health</i> , 2011, 16, 1054-1060.	2.3	28
224	Resuscitating the Dying Autopsy. <i>PLoS Medicine</i> , 2016, 13, e1001927.	8.4	28
225	Clinical Evaluation of an In-House IS 6110 Polymerase Chain Reaction for Diagnosis of Tuberculosis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2000, 19, 859-867.	2.9	27
226	Functional and Immunological Characterization of a Duffy Binding-Like Alpha Domain from <i>Plasmodium falciparum</i> Erythrocyte Membrane Protein 1 That Mediates Rosetting. <i>Infection and Immunity</i> , 2009, 77, 3857-3863.	2.2	27
227	Expression of the <i>Plasmodium falciparum</i> Clonally Variant <i>clag3</i> Genes in Human Infections. <i>Journal of Infectious Diseases</i> , 2017, 215, 938-945.	4.0	27
228	Prospective Study of <i>Streptococcus milleri</i> Hepatic Abscess. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1998, 17, 556-560.	2.9	27
229	Entomological Characteristics of Malaria Transmission in Manhiça, a Rural Area in Southern Mozambique. <i>Journal of Medical Entomology</i> , 2005, 42, 180-186.	1.8	27
230	Prevalence of bacterial vaginosis and correlation of clinical to Gram stain diagnostic criteria in low risk pregnant women. <i>European Journal of Epidemiology</i> , 1999, 15, 913-916.	5.7	26
231	Apparent tolerance of <i>Plasmodium falciparum</i> in infants in a highly endemic area. <i>Parasitology</i> , 2000, 120, 1-9.	1.5	26
232	Inter-observer variation in the assessment of clinical signs in sick Tanzanian children. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2002, 96, 162-166.	1.8	26
233	The incidence of clinical malaria detected by active case detection in children in Ifakara, southern Tanzania. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2003, 97, 647-654.	1.8	26
234	Determinants of household demand for bed nets in a rural area of southern Mozambique. <i>Malaria Journal</i> , 2009, 8, 132.	2.3	26

#	ARTICLE	IF	CITATIONS
235	Staphylococcal disease in Africa: another neglected "tropical" disease. <i>Future Microbiology</i> , 2013, 8, 17-26.	2.0	26
236	Malaria Policy Advisory Committee to the WHO: conclusions and recommendations of seventh biannual meeting (March 2015). <i>Malaria Journal</i> , 2015, 14, 295.	2.3	26
237	Aetiology, epidemiology and clinical characteristics of acute moderate-to-severe diarrhoea in children under 5 years of age hospitalized in a referral paediatric hospital in Rabat, Morocco. <i>Journal of Medical Microbiology</i> , 2015, 64, 84-92.	1.8	26
238	Impact of the Mass Drug Administration for malaria in response to the Ebola outbreak in Sierra Leone. <i>Malaria Journal</i> , 2016, 15, 480.	2.3	26
239	Community-Associated <i>Staphylococcus aureus</i> from Sub-Saharan Africa and Germany: A Cross-Sectional Geographic Correlation Study. <i>Scientific Reports</i> , 2017, 7, 154.	3.3	26
240	8. Effect of iron supplementation and malaria prophylaxis in infants on <i>Plasmodium falciparum</i> genotypes and multiplicity of infection. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1999, 93, 41-45.	1.8	25
241	Intermittent preventive treatment of malaria in pregnant women and infants: making best use of the available evidence. <i>Expert Opinion on Pharmacotherapy</i> , 2012, 13, 1719-1736.	1.8	25
242	High Antibody Responses against <i>Plasmodium falciparum</i> in Immigrants after Extended Periods of Interrupted Exposure to Malaria. <i>PLoS ONE</i> , 2013, 8, e73624.	2.5	25
243	In vivo efficacy of artemether-lumefantrine and artesunate-amodiaquine for the treatment of uncomplicated <i>falciparum</i> malaria in children: a multisite, open-label, two-cohort, clinical trial in Mozambique. <i>Malaria Journal</i> , 2014, 13, 309.	2.3	25
244	Poor tuberculosis treatment outcomes in Southern Mozambique (2011-2012). <i>BMC Infectious Diseases</i> , 2016, 16, 214.	2.9	25
245	Direct Detection of <i>Shigella</i> in Stool Specimens by Use of a Metagenomic Approach. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	3.9	25
246	Safety of the RTS,S/AS02A malaria vaccine in Mozambican children during a Phase IIb trial. <i>Vaccine</i> , 2008, 26, 174-184.	3.8	24
247	Estimating the vaccine-preventable burden of hospitalized pneumonia among young Mozambican children. <i>Vaccine</i> , 2010, 28, 4851-4857.	3.8	24
248	Clinical Profile of Concurrent Dengue Fever and <i>Plasmodium vivax</i> Malaria in the Brazilian Amazon: Case Series of 11 Hospitalized Patients. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 1119-1124.	1.4	24
249	<i>Aeromonas</i> -Associated Diarrhea in Children Under 5 Years: The GEMS Experience. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 774-780.	1.4	24
250	Renewed push to strengthen vector control globally. <i>Lancet</i> , The, 2017, 389, 2270-2271.	18.7	24
251	Anaemia in hospitalised preschool children from a rural area in Mozambique: a case control study in search for aetiological agents. <i>BMC Pediatrics</i> , 2017, 17, 63.	1.7	24
252	Determinants of linear growth faltering among children with moderate-to-severe diarrhea in the Global Enteric Multicenter Study. <i>BMC Medicine</i> , 2019, 17, 214.	5.5	24

#	ARTICLE	IF	CITATIONS
253	Molecular diversity of <i>Giardia duodenalis</i> in children under 5 years from the Manhísa district, Southern Mozambique enrolled in a matched case-control study on the aetiology of diarrhoea. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0008987.	3.0	24
254	Malaria chemoprophylaxis, infection of the placenta and birth weight in Gambian primigravidae. <i>The Journal of Tropical Medicine and Hygiene</i> , 1994, 97, 244-8.	0.2	23
255	Interleukin-4, interleukin-10, and granulocyte-macrophage colony stimulating factor in second-trimester serum from women with preeclampsia. <i>Obstetrics and Gynecology</i> , 1998, 92, 849-853.	2.4	22
256	Evaluation of two long synthetic merozoite surface protein 2 peptides as malaria vaccine candidates. <i>Vaccine</i> , 2009, 27, 2653-2661.	3.8	22
257	Blood oxidative stress markers and <i>Plasmodium falciparum</i> malaria in non-immune African children. <i>British Journal of Haematology</i> , 2014, 164, 438-450.	2.5	22
258	<i>Escherichia coli</i> ST131 clones harbouring AggR and AAF/V fimbriae causing bacteremia in Mozambican children: Emergence of new variant of fimH27 subclone. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008274.	3.0	22
259	Molecular Evidence of Mother-to-Infant Transmission of Hepatitis G Virus among Women without Known Risk Factors for Parenteral Infections. <i>Journal of Clinical Microbiology</i> , 1999, 37, 2333-2336.	3.9	22
260	Umbilical artery Doppler ultrasound predicts low birth weight and fetal death in hypertensive pregnancies. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1995, 74, 352-355.	2.8	21
261	Towards an effective malaria vaccine. <i>Archives of Disease in Childhood</i> , 2007, 92, 476-479.	1.9	21
262	Mother-to-child transmission of HIV-1: association with malaria prevention, anaemia and placental malaria [*] . <i>HIV Medicine</i> , 2008, 9, 757-764.	2.2	21
263	Spatio-seasonal modeling of the incidence rate of malaria in Mozambique. <i>Malaria Journal</i> , 2008, 7, 228.	2.3	21
264	Rapid Spread and Genetic Diversification of HIV Type 1 Subtype C in a Rural Area of Southern Mozambique. <i>AIDS Research and Human Retroviruses</i> , 2008, 24, 327-335.	1.1	21
265	Transcription of var Genes Other Than var2csa in <i>Plasmodium falciparum</i> Parasites Infecting Mozambican Pregnant Women. <i>Journal of Infectious Diseases</i> , 2011, 204, 27-35.	4.0	21
266	Malaria Policy Advisory Committee to the WHO: conclusions and recommendations of sixth biannual meeting (September 2014). <i>Malaria Journal</i> , 2015, 14, 107.	2.3	21
267	In-Vivo Efficacy of Chloroquine to Clear Asymptomatic Infections in Mozambican Adults: A Randomized, Placebo-controlled Trial with Implications for Elimination Strategies. <i>Scientific Reports</i> , 2017, 7, 1356.	3.3	21
268	Limitations to current methods to estimate cause of death: a validation study of a verbal autopsy model. <i>Gates Open Research</i> , 2020, 4, 55.	1.1	21
269	Seasonal variations in maternal mortality in Maputo, Mozambique: the role of malaria. <i>Tropical Medicine and International Health</i> , 2006, 12, 061030012640001-???	2.3	20
270	Feasibility of Flow Cytometry for Measurements of <i>Plasmodium falciparum</i> Parasite Burden in Studies in Areas of Malaria Endemicity by Use of Bidimensional Assessment of YOYO-1 and Autofluorescence. <i>Journal of Clinical Microbiology</i> , 2011, 49, 968-974.	3.9	20

#	ARTICLE	IF	CITATIONS
271	Lower Respiratory Tract Infections Associated with Rhinovirus during Infancy and Increased Risk of Wheezing during Childhood. A Cohort Study. PLoS ONE, 2013, 8, e69370.	2.5	20
272	High prevalence of Pneumocystis jirovecii pneumonia among Mozambican children \leq5 years of age admitted to hospital with clinical severe pneumonia. Clinical Microbiology and Infection, 2015, 21, 1018.e9-1018.e15.	6.0	20
273	Characterisation of extended-spectrum β -lactamases among Klebsiella pneumoniae isolates causing bacteraemia and urinary tract infection in Mozambique. Journal of Global Antimicrobial Resistance, 2015, 3, 19-25.	2.2	20
274	Community perceptions of pre-eclampsia and eclampsia in southern Mozambique. Reproductive Health, 2016, 13, 33.	3.1	20
275	Epidemiology and molecular characterization of multidrug-resistant <i>Escherichia coli</i> isolates harboring <i>bla</i> _{CTX-M} group 1 extended-spectrum β -lactamases causing bacteremia and urinary tract infection in Manhica, Mozambique. Infection and Drug Resistance, 2018. Volume 11, 927-936.	2.7	20
276	Prenatal risk factors of wheezing at the age of four years in Tanzania. Thorax, 2001, 56, 290-295.	5.6	19
277	Invasive <i>Haemophilus influenzae</i> disease in children less than 5 years of age in Manhica, a rural area of southern Mozambique. Tropical Medicine and International Health, 2008, 13, 818-826.	2.3	19
278	Intermittent preventive treatment for malaria and anaemia control in Tanzanian infants; the development and implementation of a public health strategy. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2009, 103, 79-86.	1.8	19
279	Reduction of Antimalarial Antibodies by HIV Infection Is Associated With Increased Risk of Plasmodium falciparum Cord Blood Infection. Journal of Infectious Diseases, 2012, 205, 568-577.	4.0	19
280	Evaluation of a universal coverage bed net distribution campaign in four districts in Sofala Province, Mozambique. Malaria Journal, 2014, 13, 427.	2.3	19
281	Radiological Findings in Young Children Investigated for Tuberculosis in Mozambique. PLoS ONE, 2015, 10, e0127323.	2.5	19
282	Under treatment of pneumonia among children under 5 years of age in a malaria-endemic area: population-based surveillance study conducted in Manhica district- rural, Mozambique. International Journal of Infectious Diseases, 2015, 36, 39-45.	3.3	19
283	Low paediatric tuberculosis case detection rate in Southern Mozambique. European Respiratory Journal, 2016, 47, 1003-1005.	6.7	19
284	Antibiotic resistance and molecular characterization of shigella isolates recovered from children aged less than 5 years in Manhica, Southern Mozambique. International Journal of Antimicrobial Agents, 2018, 51, 881-887.	2.5	19
285	Epidemiology, Molecular Characterization and Antibiotic Resistance of Neisseria meningitidis from Patients \leq 15 Years in Manhica, Rural Mozambique. PLoS ONE, 2011, 6, e19717.	2.5	19
286	Malaria: deploying a candidate vaccine (RTS,S/AS02A) for an old scourge of humankind. International Microbiology, 2006, 9, 83-93.	2.4	19
287	Serum and Placental Lipid Peroxides in Chronic Hypertension During Pregnancy with and without Superimposed Preeclampsia. Hypertension in Pregnancy, 1999, 18, 139-146.	1.1	18
288	Tolerability and Safety of Primaquine in Papua New Guinean Children 1 to 10 Years of Age. Antimicrobial Agents and Chemotherapy, 2012, 56, 2146-2149.	3.2	18

#	ARTICLE	IF	CITATIONS
289	Impact of age of first exposure to Plasmodium falciparum on antibody responses to malaria in children: a randomized, controlled trial in Mozambique. <i>Malaria Journal</i> , 2014, 13, 121.	2.3	18
290	Sleeping arrangements and mass distribution of bed nets in six districts in central and northern Mozambique. <i>Tropical Medicine and International Health</i> , 2015, 20, 1685-1695.	2.3	18
291	Identifying Immune Correlates of Protection Against Plasmodium falciparum Through a Novel Approach to Account for Heterogeneity in Malaria Exposure. <i>Clinical Infectious Diseases</i> , 2018, 66, 586-593.	5.8	18
292	A Historical Review of WHO Certification of Malaria Elimination. <i>Trends in Parasitology</i> , 2019, 35, 163-171.	3.3	18
293	Limitations to current methods to estimate cause of death: a validation study of a verbal autopsy model. <i>Gates Open Research</i> , 2020, 4, 55.	1.1	18
294	Community Effectiveness of Intermittent Preventive Treatment for Infants (IPTi) in Rural Southern Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 82, 772-781.	1.4	17
295	Inaugural meeting of the malaria policy advisory committee to the WHO: conclusions and recommendations. <i>Malaria Journal</i> , 2012, 11, 137.	2.3	17
296	High Rates of Non-Tuberculous Mycobacteria Isolation in Mozambican Children with Presumptive Tuberculosis. <i>PLoS ONE</i> , 2017, 12, e0169757.	2.5	17
297	Clinico-pathological discrepancies in the diagnosis of causes of death in adults in Mozambique: A retrospective observational study. <i>PLoS ONE</i> , 2019, 14, e0220657.	2.5	17
298	Demographic and health community-based surveys to inform a malaria elimination project in Magude district, southern Mozambique. <i>BMJ Open</i> , 2020, 10, e033985.	1.9	17
299	THE EFFECTS OF SHORT-TERM IRON SUPPLEMENTATION ON IRON STATUS IN INFANTS IN MALARIA-ENDEMIC AREAS. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 71, 434-440.	1.4	17
300	Impact of maternal human immunodeficiency virus infection on birth outcomes and infant survival in rural Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 870-6.	1.4	17
301	Malaria Vaccine Trials. , 2002, 80, 366-395.		16
302	An attack on all fronts. <i>Nature</i> , 2004, 430, 930-931.	27.8	16
303	Varying efficacy of intermittent preventive treatment for malaria in infants in two similar trials: public health implications. <i>Malaria Journal</i> , 2007, 6, 132.	2.3	16
304	Development of behaviour change communication strategy for a vaccination-linked malaria control tool in southern Tanzania. <i>Malaria Journal</i> , 2008, 7, 191.	2.3	16
305	Genetic and structural analysis of <i>MBL2</i> and <i>MASP2</i> polymorphisms in south-eastern African children. <i>Tissue Antigens</i> , 2009, 74, 298-307.	1.0	16
306	Concentration of DDT compounds in breast milk from African women (Manhiça, Mozambique) at the early stages of domestic indoor spraying with this insecticide. <i>Chemosphere</i> , 2011, 85, 307-314.	8.2	16

#	ARTICLE	IF	CITATIONS
307	A direct comparison of real time PCR on plasma and blood to detect Plasmodium falciparum infection in children. <i>Malaria Journal</i> , 2012, 11, 201.	2.3	16
308	A comparison of human metapneumovirus and respiratory syncytial virus WHO-defined severe pneumonia in Moroccan children. <i>Epidemiology and Infection</i> , 2016, 144, 516-526.	2.1	16
309	The role of HIV infection in the etiology and epidemiology of diarrheal disease among children aged 0-59 months in Manhica District, Rural Mozambique. <i>International Journal of Infectious Diseases</i> , 2018, 73, 10-17.	3.3	16
310	Expression Patterns of Plasmodium falciparum Clonally Variant Genes at the Onset of a Blood Infection in Malaria-Naive Humans. <i>MBio</i> , 2021, 12, e0163621.	4.1	16
311	Immune responses to Plasmodium falciparum antigens during a malaria vaccine trial in Tanzanian children. <i>Parasite Immunology</i> , 1998, 20, 63-71.	1.5	15
312	Maternal mortality in a rural district of southeastern Tanzania: an application of the sisterhood method. <i>International Journal of Epidemiology</i> , 2000, 29, 107-112.	1.9	15
313	Malaria placental infection with massive chronic intervillitis in a gravida 4 woman. <i>Human Pathology</i> , 2001, 32, 1022-1023.	2.0	15
314	Haemophilus influenzae Type b Disease among Children in Rural Mozambique: Impact of Vaccine Introduction. <i>Journal of Pediatrics</i> , 2013, 163, S19-S24.	1.8	15
315	Plasma advanced oxidative protein products are associated with anti-oxidative stress pathway genes and malaria in a longitudinal cohort. <i>Malaria Journal</i> , 2014, 13, 134.	2.3	15
316	Mozambique faces challenges in the fight against tuberculosis. <i>Lancet, The</i> , 2014, 383, 215-216.	18.7	15
317	Hypoxaemia in Mozambican children <5 years of age admitted to hospital with clinical severe pneumonia: clinical features and performance of predictor models. <i>Tropical Medicine and International Health</i> , 2016, 21, 1147-1156.	2.3	15
318	Clinical features, risk factors, and impact of antibiotic treatment of diarrhea caused by Shigella in children less than 5 years in Manhica District, rural Mozambique. <i>Infection and Drug Resistance</i> , 2018, Volume 11, 2095-2106.	2.7	15
319	Ivermectin for causal malaria prophylaxis: a randomised controlled human infection trial. <i>Tropical Medicine and International Health</i> , 2020, 25, 380-386.	2.3	15
320	The Clinical Presentation of Culture-positive and Culture-negative, Quantitative Polymerase Chain Reaction (qPCR)-Attributable Shigellosis in the Global Enteric Multicenter Study and Derivation of a Shigella Severity Score: Implications for Pediatric Shigella Vaccine Trials. <i>Clinical Infectious Diseases</i> , 2021, 73, e569-e579.	5.8	15
321	A RANDOMIZED COMPARISON OF TWO ANEMIA TREATMENT REGIMENS IN TANZANIAN CHILDREN. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 71, 428-433.	1.4	15
322	Serotype-specific pneumococcal disease may be influenced by mannose-binding lectin deficiency. <i>European Respiratory Journal</i> , 2010, 36, 856-863.	6.7	14
323	Stabilization of HIV incidence in women of reproductive age in southern Mozambique. <i>HIV Medicine</i> , 2011, 12, 500-505.	2.2	14
324	Health Care Utilization and Attitudes Survey in Cases of Moderate-to-Severe Diarrhea among Children Ages 0-59 Months in the District of Manhica, Southern Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 41-48.	1.4	14

#	ARTICLE	IF	CITATIONS
325	Characteristics of <i>Salmonella</i> Recovered From Stools of Children Enrolled in the Global Enteric Multicenter Study. <i>Clinical Infectious Diseases</i> , 2021, 73, 631-641.	5.8	14
326	The Role of Mass Drug Administration of Antimalarials. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 1-2.	1.4	14
327	Measles-specific Neutralizing Antibodies in Rural Mozambique: Seroprevalence and Presence in Breast Milk. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 787-792.	1.4	14
328	Diurnal variation in body temperature of Gambian children. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1994, 88, 429-431.	1.8	13
329	Humoral immune responses during a malaria vaccine trial in Tanzanian infants. <i>Parasite Immunology</i> , 2000, 22, 437-443.	1.5	13
330	Cluster-randomized study of intermittent preventive treatment for malaria in infants (IPTi) in southern Tanzania: evaluation of impact on survival. <i>Malaria Journal</i> , 2011, 10, 387.	2.3	13
331	Massive <i>Plasmodium falciparum</i> visceral sequestration: a cause of maternal death in Africa. <i>Clinical Microbiology and Infection</i> , 2013, 19, 1035-1041.	6.0	13
332	A prospective cohort study to assess the micro-epidemiology of <i>Plasmodium falciparum</i> clinical malaria in Ilha Josina Machel (Manhiça, Mozambique). <i>Malaria Journal</i> , 2016, 15, 444.	2.3	13
333	Tuberculosis drug resistance in Southern Mozambique: results of a population-level survey in the district of Manhiça. <i>International Journal of Tuberculosis and Lung Disease</i> , 2017, 21, 446-451.	1.2	13
334	Postmortem Interval and Diagnostic Performance of the Autopsy Methods. <i>Scientific Reports</i> , 2018, 8, 16112.	3.3	13
335	High production of pro-inflammatory cytokines by maternal blood mononuclear cells is associated with reduced maternal malaria but increased cord blood infection. <i>Malaria Journal</i> , 2018, 17, 177.	2.3	13
336	Effect of mass dihydroartemisinin-piperazine administration in southern Mozambique on the carriage of molecular markers of antimalarial resistance. <i>PLoS ONE</i> , 2020, 15, e0240174.	2.5	13
337	Platelet sensitivity to prostaglandin E1 inhibition is reduced in pre-eclampsia but not in nonproteinuric gestational hypertension. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1996, 103, 19-24.	2.3	12
338	Safety in infants of SPf66, a synthetic malaria vaccine, delivered alongside the EPI. <i>Tropical Medicine and International Health</i> , 1999, 4, 377-382.	2.3	12
339	SERUM ANTIBODIES TO OXIDIZED LOW-DENSITY LIPOPROTEIN IN PREGNANT WOMEN WITH PREECLAMPSIA AND CHRONIC HYPERTENSION: LACK OF CORRELATION WITH LIPID PEROXIDES. <i>Hypertension in Pregnancy</i> , 2001, 20, 177-183.	1.1	12
340	Guidance on the evaluation of <i>Plasmodium vivax</i> vaccines in populations exposed to natural infection. <i>Vaccine</i> , 2009, 27, 5633-5643.	3.8	12
341	Erythropoietin Levels Are Not Independently Associated with Malaria-Attributable Severe Disease in Mozambican Children. <i>PLoS ONE</i> , 2011, 6, e24090.	2.5	12
342	Persistence of <i>Plasmodium falciparum</i> Parasites in Infected Pregnant Mozambican Women after Delivery. <i>Infection and Immunity</i> , 2011, 79, 298-304.	2.2	12

#	ARTICLE	IF	CITATIONS
343	Caretakers' perspectives of paediatric TB and implications for care-seeking behaviours in Southern Mozambique. <i>PLoS ONE</i> , 2017, 12, e0182213.	2.5	12
344	Quality of care and maternal mortality in a tertiary-level hospital in Mozambique: a retrospective study of clinicopathological discrepancies. <i>The Lancet Global Health</i> , 2020, 8, e965-e972.	6.3	12
345	Epidemiology and Clinical Presentation of Shigellosis in Children Less Than Five Years of Age in Rural Mozambique. <i>Pediatric Infectious Disease Journal</i> , 2007, 26, 1059-1061.	2.0	11
346	A variant in the gene FUT9 is associated with susceptibility to placental malaria infection. <i>Human Molecular Genetics</i> , 2009, 18, 3136-3144.	2.9	11
347	Assessment of the Epidemiology and Burden of Measles in Southern Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 85, 146-151.	1.4	11
348	Immunoglobulins against the surface of Plasmodium falciparum- infected erythrocytes increase one month after delivery. <i>Malaria Journal</i> , 2012, 11, 130.	2.3	11
349	Assessment of exposure to DDT and metabolites after indoor residual spraying through the analysis of thatch material from rural African dwellings. <i>Environmental Science and Pollution Research</i> , 2012, 19, 756-762.	5.3	11
350	VAR2CSA Signatures of High Plasmodium falciparum Parasitemia in the Placenta. <i>PLoS ONE</i> , 2013, 8, e69753.	2.5	11
351	Burden of invasive pneumococcal disease among children in rural Mozambique: 2001-2012. <i>PLoS ONE</i> , 2018, 13, e0190687.	2.5	11
352	DISSEMINATION OF SALMONELLA ENTERICA SEROTYPE AGONA AND MULTIDRUG-RESISTANT SALMONELLA ENTERICA SEROTYPE TYPHIMURIUM IN CUBA. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 74, 1049-1053.	1.4	11
353	Methods for Determining Vaccine Efficacy and Effectiveness and the Main Barriers to Developing a Fully Deployable Malaria Vaccine. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 276-281.	1.4	11
354	Intermittent preventive treatment with sulfadoxine-pyrimethamine does not modify plasma cytokines and chemokines or intracellular cytokine responses to Plasmodium falciparum in Mozambican Children. <i>BMC Immunology</i> , 2012, 13, 5.	2.2	10
355	Editorial. <i>Vaccine</i> , 2013, 31, B3-B4.	3.8	10
356	Streptococcus pneumoniae carriage among healthy and sick pediatric patients before the generalized implementation of the 13-valent pneumococcal vaccine in Morocco from 2010 to 2011. <i>Journal of Infection and Public Health</i> , 2017, 10, 165-170.	4.1	10
357	Heterogeneity of G6PD deficiency prevalence in Mozambique: a school-based cross-sectional survey in three different regions. <i>Malaria Journal</i> , 2017, 16, 36.	2.3	10
358	Contribution of the clinical information to the accuracy of the minimally invasive and the complete diagnostic autopsy. <i>Human Pathology</i> , 2019, 85, 184-193.	2.0	10
359	The epidemiology of severe malaria at Manhiça District Hospital, Mozambique: a retrospective analysis of 20 years of malaria admissions surveillance data. <i>The Lancet Global Health</i> , 2022, 10, e873-e881.	6.3	10
360	SPf66: Research for development or development of research?. <i>Vaccine</i> , 1994, 12, 99-101.	3.8	9

#	ARTICLE	IF	CITATIONS
361	INHIBIN A SERUM LEVELS IN PROTEINURIC AND NONPROTEINURIC PREGNANCY-INDUCED HYPERTENSION: EVIDENCE FOR PLACENTAL INVOLVEMENT IN GESTATIONAL HYPERTENSION?. <i>Hypertension in Pregnancy</i> , 2000, 19, 315-321.	1.1	9
362	Community incidences of respiratory infections in an actively followed cohort of children <1 year of age in Manhica, a rural area of southern Mozambique. <i>Tropical Medicine and International Health</i> , 2006, 11, 373-380.	2.3	9
363	Priorities in research and development of vaccines against <i>Plasmodium vivax</i> malaria. <i>Vaccine</i> , 2009, 27, 7228-7235.	3.8	9
364	Antigenicity and immunogenicity of a novel <i>Plasmodium vivax</i> circumsporozoite derived synthetic vaccine construct. <i>Vaccine</i> , 2014, 32, 3179-3186.	3.8	9
365	The effects of short-term iron supplementation on iron status in infants in malaria-endemic areas. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 71, 434-40.	1.4	9
366	Contraception: Does the use of contraception reduce the risk of pregnancy-induced hypertension?. <i>Human Reproduction</i> , 1996, 11, 2138-2141.	0.9	8
367	Development of vaccines to prevent malaria in pregnant women: WHO MALVAC meeting report. <i>Expert Review of Vaccines</i> , 2011, 10, 1271-1280.	4.4	8
368	Spatio-temporal analysis of mortality among children under the age of five in Manhiãsa (Mozambique) during the period 1997-2005. <i>International Journal of Health Geographics</i> , 2011, 10, 14.	2.5	8
369	Comparison of placental blood microscopy and the ICT HRP2 rapid diagnostic test to detect placental malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2012, 106, 573-575.	1.8	8
370	Drug Exposure and Pregnancy Outcome in Mozambique. <i>Paediatric Drugs</i> , 2012, 14, 43-49.	3.1	8
371	Population characteristics of young African women influencing prenatal exposure to DDT (Manhiãsa, Mozambique). <i>Journal of Tropical Medicine and Hygiene</i> , 2012, 116, 103-108.	3.3	8
372	A Community-Randomized Evaluation of the Effect of Intermittent Preventive Treatment in Infants on Antimalarial Drug Resistance in Southern Tanzania. <i>Journal of Infectious Diseases</i> , 2013, 207, 848-859.	4.0	8
373	Antibiotic Usage Prior and During Hospitalization for Clinical Severe Pneumonia in Children under Five Years of Age in Rabat, Morocco. <i>Antibiotics</i> , 2013, 2, 450-464.	3.7	8
374	Adherence to Childhood Tuberculosis Treatment in Mozambique. <i>Journal of Tropical Pediatrics</i> , 2017, 63, fmw048.	1.5	8
375	Transcriptional categorization of the etiology of pneumonia syndrome in pediatric patients in malaria endemic areas. <i>Journal of Infectious Diseases</i> , 2017, 215, jiw531.	4.0	8
376	Dynamics of Afebrile <i>Plasmodium falciparum</i> Infections in Mozambican Men. <i>Clinical Infectious Diseases</i> , 2018, 67, 1045-1052.	5.8	8
377	Salmonella enterica serovars Typhimurium and Enteritidis causing mixed infections in febrile children in Mozambique. <i>Infection and Drug Resistance</i> , 2018, Volume 11, 195-204.	2.7	8
378	A Balanced Proinflammatory and Regulatory Cytokine Signature in Young African Children Is Associated With Lower Risk of Clinical Malaria. <i>Clinical Infectious Diseases</i> , 2019, 69, 820-828.	5.8	8

#	ARTICLE	IF	CITATIONS
379	Moving towards malaria elimination in southern Mozambique: Cost and cost-effectiveness of mass drug administration combined with intensified malaria control. <i>PLoS ONE</i> , 2020, 15, e0235631.	2.5	8
380	IgG against <i>Plasmodium falciparum</i> variant surface antigens and growth inhibitory antibodies in Mozambican children receiving intermittent preventive treatment with sulfadoxine-pyrimethamine. <i>Immunobiology</i> , 2011, 216, 793-802.	1.9	7
381	Getting ready for malaria elimination: a check list of critical issues to consider. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014, 109, 517-521.	1.6	7
382	Molecular Characterization of Community Acquired <i>Staphylococcus aureus</i> Bacteremia in Young Children in Southern Mozambique, 2001-2009. <i>Frontiers in Microbiology</i> , 2017, 8, 730.	3.5	7
383	Detection of <i>Salmonella enterica</i> Serotype Typhimurium DT104 in Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 918-920.	1.4	7
384	La actividad informativa en los medios digitales: ¿Sobrevivir en los periódicos impresos sin publicidad?. <i>Estudios Sobre El Mensaje Periodístico</i> , 2014, 20, .	0.6	7
385	Malaria infection does not appear to modify the risk of bronchiolitis early in life. <i>Pediatric Infectious Disease Journal</i> , 2002, 21, 249-254.	2.0	6
386	Antibody response after RSV infection in children younger than 1 year of age living in a rural area of Mozambique. <i>Journal of Medical Virology</i> , 2003, 69, 579-587.	5.0	6
387	Evaluating the effectiveness of IPTi on malaria using routine health information from sentinel health centres in southern Tanzania. <i>Malaria Journal</i> , 2011, 10, 41.	2.3	6
388	Antimicrobial resistance levels among diarrhoeagenic micro-organisms recovered from children under-5 with acute moderate-to-severe diarrhoea in Rabat, Morocco. <i>Journal of Global Antimicrobial Resistance</i> , 2016, 7, 34-36.	2.2	6
389	IgM and IgG against <i>Plasmodium falciparum</i> lysate as surrogates of malaria exposure and protection during pregnancy. <i>Malaria Journal</i> , 2018, 17, 182.	2.3	6
390	Global health and the Bill & Melinda Gates Foundation. <i>Lancet</i> , The, 2009, 373, 2195-2196.	13.7	5
391	Alterations in T Cell Subsets in Human Immunodeficiency Virus-Infected Adults with Co-infections in Southern Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 85, 776-781.	1.4	5
392	Rapid Suppression of HIV-RNA Is Associated with Improved Control of Immune Activation in Mozambican Adults Initiating Antiretroviral Therapy with Low CD4 Counts. <i>AIDS Research and Human Retroviruses</i> , 2011, 27, 705-711.	1.1	5
393	Limitations to current methods to estimate cause of death: a validation study of a verbal autopsy model. <i>Gates Open Research</i> , 0, 4, 55.	1.1	5
394	Recent HIV-1 Infection: Identification of Individuals with High Viral Load Setpoint in a Voluntary Counselling and Testing Centre in Rural Mozambique. <i>PLoS ONE</i> , 2012, 7, e31859.	2.5	5
395	Post-ART Symptoms Were Not the Problem: A Qualitative Study on Adherence to ART in HIV-Infected Patients in a Mozambican Rural Hospital. <i>PLoS ONE</i> , 2015, 10, e0137336.	2.5	5
396	Clinical Evaluation of a Commercial Ligase-Based Gene Amplification Method for Detection of <i>Mycobacterium tuberculosis</i> . <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1998, 17, 371-376.	2.9	5

#	ARTICLE	IF	CITATIONS
397	Molecular Epidemiology of Rotavirus Strains in Symptomatic and Asymptomatic Children in Manhiãsa District, Southern Mozambique 2008â€“2019. <i>Viruses</i> , 2022, 14, 134.	3.3	5
398	The role of research in Chinaâ€™s successful elimination of malaria. <i>Nature Medicine</i> , 2022, 28, 1336-1338.	30.7	5
399	Intermittent preventive malaria treatment in Tanzanian infants â€“ Authors' reply. <i>Lancet, The</i> , 2005, 366, 545-546.	13.7	4
400	Guidelines and considerations for testing malaria vaccines in pregnant women. <i>Hum Vaccin</i> , 2010, 6, 21-26.	2.4	4
401	The genotypic study of Mycobacterium tuberculosis complex resistant to isoniazid: Galicia, Spain (2008â€“2013). <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2016, 35, 1795-1801.	2.9	4
402	Drug-based vector control: a potential new paradigm. <i>Malaria Journal</i> , 2017, 16, 200.	2.3	4
403	Methods for determining vaccine efficacy and effectiveness and the main barriers to developing a fully deployable malaria vaccine. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 276-81.	1.4	4
404	Detection of Salmonella enterica serotype typhimurium DT104 in Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 918-20.	1.4	4
405	<i>Field Trials.</i> , 2002, 72, 607-615.		3
406	High-tech and low-tech orthopaedic surgery in Sub-Saharan Africa. <i>BMC International Health and Human Rights</i> , 2002, 2, 1.	2.5	3
407	Safety of sulfadoxine/pyrimethamine for intermittent preventive treatment of malaria in infants: evidence from large-scale operational research in southern Tanzania. <i>International Health</i> , 2011, 3, 154-159.	2.0	3
408	La empresa informativa busca nuevos modelos de negocio. <i>Historia Y Comunicacion Social</i> , 2014, 19, .	0.4	3
409	Host age and expression of genes involved in red blood cell invasion in Plasmodium falciparum field isolates. <i>Scientific Reports</i> , 2017, 7, 4717.	3.3	3
410	Country-Owned, Country-Driven: Perspectives from the World Health Organization on Malaria Elimination. <i>Methods in Molecular Biology</i> , 2019, 2013, 3-27.	0.9	3
411	Post-malarial anemia in Mozambican children treated with quinine or artesunate: A retrospective observational study. <i>International Journal of Infectious Diseases</i> , 2020, 96, 655-662.	3.3	3
412	A New Impetus for Malaria Research and Control. <i>Parasitology Today</i> , 1999, 15, 48-49.	3.0	2
413	Analysis of TPI gene promoter variation in three subâ€Saharan Africa population samples. <i>American Journal of Human Biology</i> , 2009, 21, 118-120.	1.6	2
414	Global health and the Bill & Melinda Gates Foundation. <i>Lancet, The</i> , 2009, 373, 2195.	13.7	2

#	ARTICLE	IF	CITATIONS
415	APPROACHING THE TARGET: THE PATH TOWARDS AN EFFECTIVE MALARIA VACCINE. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2012, 4, e2012015.	1.3	2
416	Cord Blood IL-12 Confers Protection to Clinical Malaria in Early Childhood Life. <i>Scientific Reports</i> , 2018, 8, 10860.	3.3	2
417	Differential expression of var subgroups and PfSir2a genes in afebrile <i>Plasmodium falciparum</i> malaria: a matched case-control study. <i>Malaria Journal</i> , 2019, 18, 326.	2.3	2
418	Molecular Characterisation of <i>Cryptosporidium</i> spp. in Mozambican Children Younger than 5 Years Enrolled in a Matched Case-Control Study on the Aetiology of Diarrhoeal Disease. <i>Pathogens</i> , 2021, 10, 452.	2.8	2
419	Seroprevalencia de infección por <i>Echinococcus granulosus</i> en la población de Castilla y León. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2003, 21, 563-567.	0.5	2
420	Research and development for the malaria elimination/eradication roadmap. <i>Malaria Journal</i> , 2010, 9, .	2.3	1
421	Rotavirus disease burden pre-vaccine introduction in young children in Rural Southern Mozambique, an area of high HIV prevalence. <i>PLoS ONE</i> , 2021, 16, e0249714.	2.5	1
422	Evaluation of the antimalarial activity of extracts of carob tree (<i>Ceratonia siliqua</i> L.). <i>Planta Medica</i> , 2008, 74, .	1.3	1
423	Drug Resistance in Malaria in Developing Countries. , 2010, , 95-116.		1
424	Malaria vaccine. <i>Lancet</i> , The, 1996, 348, 1378.	13.7	0
425	<i>Plasmodium falciparum</i> : Polymorphism in Regions II and III of the Knob-Associated Histidine-Rich Protein Gene from Two Areas of Different Endemicity. <i>Experimental Parasitology</i> , 2000, 94, 264-268.	1.2	0
426	Intermittent preventive malaria treatment in Tanzanian infants. <i>Lancet</i> , The, 2005, 366, 545.	13.7	0
427	Case 24-2006: A Woman with Hypotension after an Overdose of Amlodipine. <i>New England Journal of Medicine</i> , 2006, 355, 1936-1938.	27.0	0
428	Editorial [Hot Topic: Fighting Malaria in the 21st Century (Executive Editor: Pedro L. Alonso)]. <i>Current Molecular Medicine</i> , 2006, 6, 135-136.	1.3	0
429	Vacunaciones en un hospital rural de Mozambique. <i>Vacunas</i> , 2007, 8, 50-52.	2.0	0
430	MESA - Malaria Eradication Scientific Alliance. <i>International Journal of Infectious Diseases</i> , 2012, 16, e361.	3.3	0
431	La Plaza de Armas de Cuzco: historias míticas de nacimiento y destrucción. <i>Ángulo Recto Revista De Estudios Sobre La Ciudad Como Espacio Plural</i> , 2012, 4, .	0.1	0
432	Effects on pregnancy and breastfeeding on DDT residues warrant further attention. <i>Chemosphere</i> , 2014, 114, 348.	8.2	0

#	ARTICLE	IF	CITATIONS
433	Study of ceftriaxone-resistant <i>Klebsiella</i> spp. clinical isolates from a rural hospital in Mozambique. <i>International Journal of Infectious Diseases</i> , 2014, 21, 79.	3.3	0
434	Pathophysiology of Anemia in HIV-Infected Children Exposed to Malaria. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 1003-1012.	1.4	0
435	Neurological complications in malaria. <i>Neurologie Pro Praxi</i> , 2019, 20, 102-106.	0.1	0
436	The contribution of Gambian traditional birth attendants to field research. <i>The Journal of Tropical Medicine and Hygiene</i> , 1993, 96, 175-8.	0.2	0
437	Title is missing!. , 2020, 14, e0008274.		0
438	Title is missing!. , 2020, 14, e0008274.		0
439	Title is missing!. , 2020, 14, e0008274.		0