

Philippe J Guerin

List of Publications by Year in descending order

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178
papers

12,815
citations

47006

47
h-index

27406

106
g-index

182
all docs

182
docs citations

182
times ranked

15356
citing authors

#	ARTICLE	IF	CITATIONS
1	Spread of Artemisinin Resistance in <i>Plasmodium falciparum</i> Malaria. <i>New England Journal of Medicine</i> , 2014, 371, 411-423.	27.0	1,753
2	Understanding the mechanisms and drivers of antimicrobial resistance. <i>Lancet</i> , The, 2016, 387, 176-187.	13.7	1,633
3	Visceral leishmaniasis: current status of control, diagnosis, and treatment, and a proposed research and development agenda. <i>Lancet Infectious Diseases</i> , The, 2002, 2, 494-501.	9.1	678
4	Association of mutations in the <i>Plasmodium falciparum</i> Kelch13 gene (Pf3D7_1343700) with parasite clearance rates after artemisinin-based treatments—a WWARN individual patient data meta-analysis. <i>BMC Medicine</i> , 2019, 17, 1.	5.5	465
5	Scaling up of highly active antiretroviral therapy in a rural district of Malawi: an effectiveness assessment. <i>Lancet</i> , The, 2006, 367, 1335-1342.	13.7	411
6	Spread of artemisinin-resistant <i>Plasmodium falciparum</i> in Myanmar: a cross-sectional survey of the K13 molecular marker. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 415-421.	9.1	363
7	The dynamics of measles in sub-Saharan Africa. <i>Nature</i> , 2008, 451, 679-684.	27.8	305
8	Malaria: current status of control, diagnosis, treatment, and a proposed agenda for research and development. <i>Lancet Infectious Diseases</i> , The, 2002, 2, 564-573.	9.1	301
9	Effectiveness of Mass Oral Cholera Vaccination in Beira, Mozambique. <i>New England Journal of Medicine</i> , 2005, 352, 757-767.	27.0	258
10	Standardizing the measurement of parasite clearance in <i>falciparum</i> malaria: the parasite clearance estimator. <i>Malaria Journal</i> , 2011, 10, 339.	2.3	236
11	The Threat of Artemisinin-Resistant Malaria. <i>New England Journal of Medicine</i> , 2011, 365, 1073-1075.	27.0	232
12	Polymorphisms in <i>Plasmodium falciparum</i> Chloroquine Resistance Transporter and Multidrug Resistance 1 Genes: Parasite Risk Factors That Affect Treatment Outcomes for <i>P. falciparum</i> Malaria After Artemether-Lumefantrine and Artesunate-Amodiaquine. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 833-843.	1.4	204
13	Treatment options for visceral leishmaniasis: a systematic review of clinical studies done in India, 1980–2004. <i>Lancet Infectious Diseases</i> , The, 2005, 5, 763-774.	9.1	194
14	A Large Outbreak of Hepatitis E among a Displaced Population in Darfur, Sudan, 2004: The Role of Water Treatment Methods. <i>Clinical Infectious Diseases</i> , 2006, 42, 1685-1691.	5.8	185
15	High Mortality Associated with an Outbreak of Hepatitis E among Displaced Persons in Darfur, Sudan. <i>Clinical Infectious Diseases</i> , 2006, 42, 1679-1684.	5.8	173
16	Enumerating the economic cost of antimicrobial resistance per antibiotic consumed to inform the evaluation of interventions affecting their use. <i>Antimicrobial Resistance and Infection Control</i> , 2018, 7, 98.	4.1	149
17	<i>Plasmodium falciparum</i> dihydroartemisinin-piperazine failures in Cambodia are associated with mutant K13 parasites presenting high survival rates in novel piperazine in vitro assays: retrospective and prospective investigations. <i>BMC Medicine</i> , 2015, 13, 305.	5.5	143
18	COVID-19 and risks to the supply and quality of tests, drugs, and vaccines. <i>The Lancet Global Health</i> , 2020, 8, e754-e755.	6.3	128

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19	Poor quality vital anti-malarials in Africa - an urgent neglected public health priority. <i>Malaria Journal</i> , 2011, 10, 352.	2.3	111
20	Impact of malaria during pregnancy on pregnancy outcomes in a Ugandan prospective cohort with intensive malaria screening and prompt treatment. <i>Malaria Journal</i> , 2013, 12, 139.	2.3	106
21	The arrhythmogenic cardiotoxicity of the quinoline and structurally related antimalarial drugs: a systematic review. <i>BMC Medicine</i> , 2018, 16, 200.	5.5	106
22	Mapping the Aetiology of Non-Malarial Febrile Illness in Southeast Asia through a Systematic Review – Terra Incognita Impairing Treatment Policies. <i>PLoS ONE</i> , 2012, 7, e44269.	2.5	106
23	Unacceptably High Mortality Related to Measles Epidemics in Niger, Nigeria, and Chad. <i>PLoS Medicine</i> , 2007, 4, e16.	8.4	105
24	Ceftriaxone as effective as long-acting chloramphenicol in short-course treatment of meningococcal meningitis during epidemics: a randomised non-inferiority study. <i>Lancet</i> , The, 2005, 366, 308-313.	13.7	102
25	Artemisinin resistance – modelling the potential human and economic costs. <i>Malaria Journal</i> , 2014, 13, 452.	2.3	102
26	Effect of Preventive Supplementation With Ready-to-Use Therapeutic Food on the Nutritional Status, Mortality, and Morbidity of Children Aged 6 to 60 Months in Niger. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 277.	7.4	99
27	Efficacy and safety of artemether-lumefantrine compared with quinine in pregnant women with uncomplicated <i>Plasmodium falciparum</i> malaria: an open-label, randomised, non-inferiority trial. <i>Lancet Infectious Diseases</i> , The, 2010, 10, 762-769.	9.1	96
28	The Primacy of Public Health Considerations in Defining Poor Quality Medicines. <i>PLoS Medicine</i> , 2011, 8, e1001139.	8.4	90
29	The effect of chloroquine dose and primaquine on <i>Plasmodium vivax</i> recurrence: a WorldWide Antimalarial Resistance Network systematic review and individual patient pooled meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 1025-1034.	9.1	85
30	Mind the gaps - the epidemiology of poor-quality anti-malarials in the malarious world - analysis of the WorldWide Antimalarial Resistance Network database. <i>Malaria Journal</i> , 2014, 13, 139.	2.3	81
31	Infections in Children Admitted with Complicated Severe Acute Malnutrition in Niger. <i>PLoS ONE</i> , 2013, 8, e68699.	2.5	77
32	Effectiveness of ready-to-use therapeutic food compared to a corn/soy-blend-based pre-mix for the treatment of childhood moderate acute malnutrition in Niger. <i>Journal of Tropical Pediatrics</i> , 2010, 56, 407-413.	1.5	70
33	Evaluation of three parasite lactate dehydrogenase-based rapid diagnostic tests for the diagnosis of <i>falciparum</i> and <i>vivax</i> malaria. <i>Malaria Journal</i> , 2009, 8, 241.	2.3	69
34	Mitigating the threat of artemisinin resistance in Africa: improvement of drug-resistance surveillance and response systems. <i>Lancet Infectious Diseases</i> , The, 2012, 12, 888-896.	9.1	67
35	Prevalence and Risk Factors of Lassa Seropositivity in Inhabitants of the Forest Region of Guinea: A Cross-Sectional Study. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e548.	3.0	65
36	Burden of disease and circulating serotypes of rotavirus infection in sub-Saharan Africa: systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2009, 9, 567-576.	9.1	65

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37	Avoiding Data Dumpsters – Toward Equitable and Useful Data Sharing. <i>New England Journal of Medicine</i> , 2016, 374, 2414-2415.	27.0	65
38	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.	5.5	61
39	Operational response to malaria epidemics: are rapid diagnostic tests cost-effective?. <i>Tropical Medicine and International Health</i> , 2006, 11, 398-408.	2.3	60
40	Feasibility of a mass vaccination campaign using a two-dose oral cholera vaccine in an urban cholera-endemic setting in Mozambique. <i>Vaccine</i> , 2006, 24, 4890-4895.	3.8	58
41	Evaluation of a Rapid Test for the Diagnosis of Cholera in the Absence of a Gold Standard. <i>PLoS ONE</i> , 2012, 7, e37360.	2.5	58
42	World Antimalarial Resistance Network I: Clinical efficacy of antimalarial drugs. <i>Malaria Journal</i> , 2007, 6, 119.	2.3	57
43	Tools for surveillance of anti-malarial drug resistance: an assessment of the current landscape. <i>Malaria Journal</i> , 2018, 17, 75.	2.3	57
44	A link between poor quality antimalarials and malaria drug resistance?. <i>Expert Review of Anti-Infective Therapy</i> , 2016, 14, 531-533.	4.4	56
45	Risk of Plasmodium vivax parasitaemia after Plasmodium falciparum infection: a systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 91-101.	9.1	56
46	Validation of single real-time TaqMan® PCR assay for the detection and quantitation of four major genotypes of hepatitis E virus in clinical specimens. <i>Journal of Medical Virology</i> , 2006, 78, 1076-1082.	5.0	55
47	Microbiology Investigation Criteria for Reporting Objectively (MICRO): a framework for the reporting and interpretation of clinical microbiology data. <i>BMC Medicine</i> , 2019, 17, 70.	5.5	55
48	Precision global health in the digital age. <i>Swiss Medical Weekly</i> , 2017, 147, w14423.	1.6	53
49	Beyond open data: realising the health benefits of sharing data: Table 1. <i>BMJ</i> , The, 2016, 355, i5295.	6.0	51
50	Evaluating drug resistance in visceral leishmaniasis: the challenges. <i>Parasitology</i> , 2018, 145, 453-463.	1.5	51
51	Drug policy for visceral leishmaniasis: a cost-effectiveness analysis. <i>Tropical Medicine and International Health</i> , 2007, 12, 274-283.	2.3	50
52	Population Pharmacokinetic Properties of Piperaquine in Falciparum Malaria: An Individual Participant Data Meta-Analysis. <i>PLoS Medicine</i> , 2017, 14, e1002212.	8.4	50
53	Baseline data of parasite clearance in patients with falciparum malaria treated with an artemisinin derivative: an individual patient data meta-analysis. <i>Malaria Journal</i> , 2015, 14, 359.	2.3	47
54	An inventory of supranational antimicrobial resistance surveillance networks involving low- and middle-income countries since 2000. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 1737-1749.	3.0	47

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55	Artemether-lumefantrine dosing for malaria treatment in young children and pregnant women: A pharmacokinetic-pharmacodynamic meta-analysis. <i>PLoS Medicine</i> , 2018, 15, e1002579.	8.4	47
56	Meningitis Serogroup W135 Outbreak, Burkina Faso, 2002. <i>Emerging Infectious Diseases</i> , 2007, 13, 920-923.	4.3	46
57	Past and new challenges for malaria control and elimination: the role of operational research for innovation in designing interventions. <i>Malaria Journal</i> , 2015, 14, 279.	2.3	46
58	Secondary analysis and participation of those at the data source. <i>The Lancet Global Health</i> , 2018, 6, e965.	6.3	46
59	The consequence of COVID-19 on the global supply of medical products: Why Indian generics matter for the world?. <i>F1000Research</i> , 2020, 9, 225.	1.6	45
60	Bleach Sedimentation: An Opportunity to Optimize Smear Microscopy for Tuberculosis Diagnosis in Settings of High Prevalence of HIV. <i>Clinical Infectious Diseases</i> , 2008, 46, 1710-1716.	5.8	42
61	Tolerability and safety of artesunate-amodiaquine and artemether-lumefantrine fixed dose combinations for the treatment of uncomplicated <i>Plasmodium falciparum</i> malaria: two open-label, randomized trials in Nimba County, Liberia. <i>Malaria Journal</i> , 2013, 12, 250.	2.3	42
62	Pharmacokinetic Properties of Artemether, Dihydroartemisinin, Lumefantrine, and Quinine in Pregnant Women with Uncomplicated <i>Plasmodium falciparum</i> Malaria in Uganda. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 5096-5103.	3.2	41
63	Combating poor-quality anti-malarial medicines: a call to action. <i>Malaria Journal</i> , 2016, 15, 302.	2.3	41
64	A living systematic review protocol for COVID-19 clinical trial registrations. <i>Wellcome Open Research</i> , 2020, 5, 60.	1.8	41
65	Trends in Antimalarial Drug Use in Africa. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 857-865.	1.4	40
66	<i>Shigella dysenteriae</i> serotype 1 in west Africa: intervention strategy for an outbreak in Sierra Leone. <i>Lancet, The</i> , 2003, 362, 705-706.	13.7	39
67	Outbreak of Beriberi in a Prison in CÔte D'Ivoire. <i>Food and Nutrition Bulletin</i> , 2007, 28, 283-290.	1.4	39
68	Population pharmacokinetics of Artemether and dihydroartemisinin in pregnant women with uncomplicated <i>Plasmodium falciparum</i> malaria in Uganda. <i>Malaria Journal</i> , 2012, 11, 293.	2.3	38
69	Selection of <i>Plasmodium falciparum</i> pfcrt and pfmdr1 polymorphisms after treatment with artesunate-amodiaquine fixed dose combination or artemether-lumefantrine in Liberia. <i>Malaria Journal</i> , 2016, 15, 452.	2.3	38
70	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.	5.5	37
71	High-Throughput Analysis of Antimalarial Susceptibility Data by the WorldWide Antimalarial Resistance Network (WWARN) <i>In Vitro</i> Analysis and Reporting Tool. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 3121-3130.	3.2	36
72	Exploring the time to intervene with a reactive mass vaccination campaign in measles epidemics. <i>Epidemiology and Infection</i> , 2006, 134, 845-849.	2.1	34

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73	The haematological consequences of Plasmodium vivax malaria after chloroquine treatment with and without primaquine: a WorldWide Antimalarial Resistance Network systematic review and individual patient data meta-analysis. BMC Medicine, 2019, 17, 151.	5.5	34
74	A systematic review and an individual patient data meta-analysis of ivermectin use in children weighing less than fifteen kilograms: Is it time to reconsider the current contraindication?. PLoS Neglected Tropical Diseases, 2021, 15, e0009144.	3.0	34
75	Performance of LED-Based Fluorescence Microscopy to Diagnose Tuberculosis in a Peripheral Health Centre in Nairobi. PLoS ONE, 2011, 6, e17214.	2.5	33
76	Early parasitological response following artemisinin-containing regimens: a critical review of the literature. Malaria Journal, 2013, 12, 125.	2.3	33
77	Molecular markers of resistance to amodiaquine plus sulfadoxine-pyrimethamine in an area with seasonal malaria chemoprevention in south central Niger. Malaria Journal, 2018, 17, 98.	2.3	32
78	The risk of Plasmodium vivax parasitaemia after P. falciparum malaria: An individual patient data meta-analysis from the WorldWide Antimalarial Resistance Network. PLoS Medicine, 2020, 17, e1003393.	8.4	32
79	Outbreak of Salmonella Livingstone infection in Norway and Sweden due to contaminated processed fish products. Epidemiology and Infection, 2004, 132, 889-895.	2.1	31
80	Research in Complex Humanitarian Emergencies: The Médecins Sans Frontières/Epicentre Experience. PLoS Medicine, 2008, 5, e89.	8.4	31
81	Reducing Wasting in Young Children With Preventive Supplementation: A Cohort Study in Niger. Pediatrics, 2010, 126, e442-e450.	2.1	31
82	Non-malarial febrile illness: a systematic review of published aetiological studies and case reports from Africa, 1980-2015. BMC Medicine, 2020, 18, 279.	5.5	31
83	A Look Back at an Ongoing Problem: Shigella dysenteriae Type 1 Epidemics in Refugee Settings in Central Africa (1993-1995). PLoS ONE, 2009, 4, e4494.	2.5	31
84	Efficacy of artesunate-amodiaquine and artemether-lumefantrine fixed-dose combinations for the treatment of uncomplicated Plasmodium falciparum malaria among children aged six to 59 months in Nimba County, Liberia: an open-label randomized non-inferiority trial. Malaria Journal, 2013, 12, 251.	2.3	30
85	Non-malarial febrile illness: a systematic review of published aetiological studies and case reports from Southern Asia and South-eastern Asia, 1980-2015. BMC Medicine, 2020, 18, 299.	5.5	30
86	Preprints in times of COVID19: the time is ripe for agreeing on terminology and good practices. BMC Medical Ethics, 2021, 22, 106.	2.4	29
87	Efficacy of fixed-dose combination artesunate-amodiaquine versus artemether-lumefantrine for uncomplicated childhood Plasmodium falciparum malaria in Democratic Republic of Congo: a randomized non-inferiority trial. Malaria Journal, 2012, 11, 174.	2.3	28
88	Longitudinal study assessing the return of chloroquine susceptibility of Plasmodium falciparum in isolates from travellers returning from West and Central Africa, 2000-2011. Malaria Journal, 2013, 12, 35.	2.3	28
89	Optimal sampling designs for estimation of Plasmodium falciparum clearance rates in patients treated with artemisinin derivatives. Malaria Journal, 2013, 12, 411.	2.3	28
90	Artemether-Lumefantrine and Dihydroartemisinin-Piperaquine Exert Inverse Selective Pressure on Plasmodium Falciparum Drug Sensitivity-Associated Haplotypes in Uganda. Open Forum Infectious Diseases, 2017, 4, ofw229.	0.9	28

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91	Implementation of a reference standard and proficiency testing programme by the World Wide Antimalarial Resistance Network (WWARN). <i>Malaria Journal</i> , 2010, 9, 375.	2.3	27
92	The efficacy of dihydroartemisinin-piperaquine and artemether-lumefantrine with and without primaquine on <i>Plasmodium vivax</i> recurrence: A systematic review and individual patient data meta-analysis. <i>PLoS Medicine</i> , 2019, 16, e1002928.	8.4	27
93	Severe Acute Malnutrition Results in Lower Lumefantrine Exposure in Children Treated With Artemether-Lumefantrine for Uncomplicated Malaria. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 106, 1299-1309.	4.7	27
94	Safety and efficacy of the Russian COVID-19 vaccine: more information needed. <i>Lancet</i> , The, 2020, 396, e53.	13.7	27
95	Mortality Risk among Children Admitted in a Large-Scale Nutritional Program in Niger, 2006. <i>PLoS ONE</i> , 2009, 4, e4313.	2.5	26
96	Chloroquine-Resistant Malaria in Travelers Returning from Haiti after 2010 Earthquake. <i>Emerging Infectious Diseases</i> , 2012, 18, 1346-1349.	4.3	26
97	Spatiotemporal mathematical modelling of mutations of the dhps gene in African <i>Plasmodium falciparum</i> . <i>Malaria Journal</i> , 2013, 12, 249.	2.3	26
98	Baseline results of a living systematic review for COVID-19 clinical trial registrations. <i>Wellcome Open Research</i> , 2020, 5, 116.	1.8	26
99	Global resistance surveillance: ensuring antimalarial efficacy in the future. <i>Current Opinion in Infectious Diseases</i> , 2009, 22, 593-600.	3.1	25
100	Benefits of a Pharmacology Antimalarial Reference Standard and Proficiency Testing Program Provided by the Worldwide Antimalarial Resistance Network (WWARN). <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 3889-3894.	3.2	25
101	Efficacy and tolerability of artemisinin-based and quinine-based treatments for uncomplicated falciparum malaria in pregnancy: a systematic review and individual patient data meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 943-952.	9.1	25
102	Prevalence Study of Yaws in the Democratic Republic of Congo Using the Lot Quality Assurance Sampling Method. <i>PLoS ONE</i> , 2009, 4, e6338.	2.5	24
103	Performance of a Histidine-Rich Protein 2 Rapid Diagnostic Test, Paracheck Pf [®] , for Detection of Malaria Infections in Ugandan Pregnant Women. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 93-95.	1.4	24
104	Malaria and Nutritional Status Among Children With Severe Acute Malnutrition in Niger: A Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , 2018, 67, 1027-1034.	5.8	24
105	Estimation of malaria haplotype and genotype frequencies: a statistical approach to overcome the challenge associated with multiclonal infections. <i>Malaria Journal</i> , 2014, 13, 102.	2.3	23
106	The Vivax Surveyor: Online mapping database for <i>Plasmodium vivax</i> clinical trials. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2017, 7, 181-190.	3.4	23
107	Population pharmacokinetics of quinine in pregnant women with uncomplicated <i>Plasmodium falciparum</i> malaria in Uganda. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 3033-3040.	3.0	22
108	The duration of chemoprophylaxis against malaria after treatment with artesunate-amodiaquine and artemether-lumefantrine and the effects of pfmdr1 86Y and pfcr1 76T: a meta-analysis of individual patient data. <i>BMC Medicine</i> , 2020, 18, 47.	5.5	22

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109	Prevalence, Risk Factors, and Impact on Outcome of Cytomegalovirus Replication in Serum of Cambodian HIV-Infected Patients (2004-2007). <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2009, 51, 486-491.	2.1	21
110	Meningitis Dipstick Rapid Test: Evaluating Diagnostic Performance during an Urban <i>Neisseria meningitidis</i> Serogroup A Outbreak, Burkina Faso, 2007. <i>PLoS ONE</i> , 2010, 5, e11086.	2.5	21
111	Efficacy of artemether-lumefantrine in relation to drug exposure in children with and without severe acute malnutrition: an open comparative intervention study in Mali and Niger. <i>BMC Medicine</i> , 2016, 14, 167.	5.5	21
112	Systematic literature review and meta-analysis of the efficacy of artemisinin-based and quinine-based treatments for uncomplicated falciparum malaria in pregnancy: methodological challenges. <i>Malaria Journal</i> , 2017, 16, 488.	2.3	21
113	Systematic review of clinical trials assessing the therapeutic efficacy of visceral leishmaniasis treatments: A first step to assess the feasibility of establishing an individual patient data sharing platform. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005781.	3.0	21
114	Emergence of new <i>Salmonella</i> Enteritidis phage types in Europe? Surveillance of infections in returning travellers. <i>BMC Medicine</i> , 2004, 2, 32.	5.5	20
115	Late vaccination reinforcement during a measles epidemic in Niamey, Niger (2003-2004). <i>Vaccine</i> , 2006, 24, 3984-3989.	3.8	20
116	Treatment of severe malnutrition with 2-day intramuscular ceftriaxone vs 5-day amoxicillin. <i>Annals of Tropical Paediatrics</i> , 2008, 28, 13-22.	1.0	20
117	Monitoring antimalarial resistance: launching a cooperative effort. <i>Trends in Parasitology</i> , 2010, 26, 221-224.	3.3	19
118	Made in Europe: will artemisinin resistance emerge in French Guiana?. <i>Malaria Journal</i> , 2013, 12, 152.	2.3	19
119	Global estimation of anti-malarial drug effectiveness for the treatment of uncomplicated <i>Plasmodium falciparum</i> malaria 1991-2019. <i>Malaria Journal</i> , 2020, 19, 374.	2.3	18
120	Artemether-lumefantrine to treat malaria in pregnancy is associated with reduced placental haemozoin deposition compared to quinine in a randomized controlled trial. <i>Malaria Journal</i> , 2012, 11, 150.	2.3	17
121	Quality assurance of drugs used in clinical trials: proposal for adapting guidelines. <i>BMJ: British Medical Journal</i> , 2015, 350, h602.	2.3	17
122	Transmission of <i>Plasmodium vivax</i> in South-Western Uganda: Report of Three Cases in Pregnant Women. <i>PLoS ONE</i> , 2011, 6, e19801.	2.5	17
123	Pharyngeal carriage of <i>Neisseria meningitidis</i> in 19-year-old individuals in Uganda. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2006, 100, 1159-1163.	1.8	16
124	Immunogenicity of Fractional Doses of Tetravalent A/C/Y/W135 Meningococcal Polysaccharide Vaccine: Results from a Randomized Non-Inferiority Controlled Trial in Uganda. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e342.	3.0	16
125	Pregnancy outcomes and risk of placental malaria after artemisinin-based and quinine-based treatment for uncomplicated falciparum malaria in pregnancy: a WorldWide Antimalarial Resistance Network systematic review and individual patient data meta-analysis. <i>BMC Medicine</i> , 2020, 18, 138.	5.5	16
126	Outbreak of Hepatitis E Virus Infection in Darfur, Sudan: Effectiveness of Real-Time Reverse Transcription-PCR Analysis of Dried Blood Spots. <i>Journal of Clinical Microbiology</i> , 2009, 47, 1931-1933.	3.9	15

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127	The Schistosomiasis Clinical Trials Landscape: A Systematic Review of Antischistosomal Treatment Efficacy Studies and a Case for Sharing Individual Participant-Level Data (IPD). <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004784.	3.0	15
128	Using European travellers as an early alert to detect emerging pathogens in countries with limited laboratory resources. <i>BMC Public Health</i> , 2007, 7, 8.	2.9	14
129	Assessing Antimalarial Efficacy in a Time of Change to Artemisinin-Based Combination Therapies: The Role of <i>MÃ©decins Sans FrontiÃ©res</i> . <i>PLoS Medicine</i> , 2008, 5, e169.	8.4	14
130	Field Evaluation of Two Rapid Diagnostic Tests for <i>Neisseria meningitidis</i> Serogroup A during the 2006 Outbreak in Niger. <i>PLoS ONE</i> , 2009, 4, e7326.	2.5	14
131	Ethical challenges in designing and conducting medicine quality surveys. <i>Tropical Medicine and International Health</i> , 2016, 21, 799-806.	2.3	14
132	Statistical methods to derive efficacy estimates of anti-malarials for uncomplicated <i>Plasmodium falciparum</i> malaria: pitfalls and challenges. <i>Malaria Journal</i> , 2017, 16, 430.	2.3	14
133	Optimal health and disease management using spatial uncertainty: a geographic characterization of emergent artemisinin-resistant <i>Plasmodium falciparum</i> distributions in Southeast Asia. <i>International Journal of Health Geographics</i> , 2016, 15, 37.	2.5	13
134	Towards harmonization of microscopy methods for malaria clinical research studies. <i>Malaria Journal</i> , 2020, 19, 324.	2.3	13
135	The Chagas disease study landscape: A systematic review of clinical and observational antiparasitic treatment studies to assess the potential for establishing an individual participant-level data platform. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009697.	3.0	13
136	Serious adverse events following treatment of visceral leishmaniasis: A systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009302.	3.0	12
137	Abundance of megalin and Dab2 is reduced in syncytiotrophoblast during placental malaria, which may contribute to low birth weight. <i>Scientific Reports</i> , 2016, 6, 24508.	3.3	11
138	Gender disparity in cases enrolled in clinical trials of visceral leishmaniasis: A systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009204.	3.0	11
139	Guidelines should not pool evidence from uncomplicated and severe COVID-19. <i>Lancet, The</i> , 2021, 397, 1262-1263.	13.7	11
140	Systematic review of studies generating individual participant data on the efficacy of drugs for treating soil-transmitted helminthiases and the case for data-sharing. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0006053.	3.0	11
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