

François H Nosten

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6200358/publications.pdf>

Version: 2024-02-01

785
papers

54,494
citations

1461

110
h-index

3037

194
g-index

851
all docs

851
docs citations

851
times ranked

27025
citing authors

#	ARTICLE	IF	CITATIONS
1	Cross-sectional study of nutritional intake among patients undergoing tuberculosis treatment along the Myanmar–Thailand border. <i>BMJ Open</i> , 2022, 12, e052981.	0.8	1
2	Malaria abrogates Oâ€™nyongâ€™nyong virus pathologies by restricting virus infection in nonimmune cells. <i>Life Science Alliance</i> , 2022, 5, e202101272.	1.3	5
3	Have we really failed to roll back malaria?. <i>Lancet, The</i> , 2022, 399, 799-800.	6.3	14
4	Temporal distribution of <i>Plasmodium falciparum</i> recrudescence following artemisinin-based combination therapy: an individual participant data meta-analysis. <i>Malaria Journal</i> , 2022, 21, 106.	0.8	1
5	Quantification of the dynamics of antibody response to malaria to inform sero-surveillance in pregnant women. <i>Malaria Journal</i> , 2022, 21, 75.	0.8	7
6	Haematological consequences of acute uncomplicated falciparum malaria: a WorldWide Antimalarial Resistance Network pooled analysis of individual patient data. <i>BMC Medicine</i> , 2022, 20, 85.	2.3	9
7	Metabolic, Pharmacokinetic, and Activity Profile of the Liver Stage Antimalarial (RC-12). <i>ACS Omega</i> , 2022, 7, 12401-12411.	1.6	1
8	Artemisinin resistance in the malaria parasite, <i>Plasmodium falciparum</i> , originates from its initial transcriptional response. <i>Communications Biology</i> , 2022, 5, 274.	2.0	33
9	Anti-Gametocyte Antigen Humoral Immunity and Gametocytemia During Treatment of Uncomplicated Falciparum Malaria: A Multi-National Study. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 804470.	1.8	1
10	Optimizing bulk segregant analysis of drug resistance using <i>Plasmodium falciparum</i> genetic crosses conducted in humanized mice. <i>IScience</i> , 2022, 25, 104095.	1.9	8
11	Rosetting Responses of <i>Plasmodium</i> -infected Erythrocytes to Antimalarials. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, , .	0.6	1
12	A Malaria Parasite Cross Reveals Genetic Determinants of <i>Plasmodium falciparum</i> Growth in Different Culture Media. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, .	1.8	6
13	A brief history of malaria. <i>Presse Medicale</i> , 2022, 51, 104130.	0.8	12
14	Contribution of genetic factors to high rates of neonatal hyperbilirubinaemia on the Thailand-Myanmar border. <i>PLOS Global Public Health</i> , 2022, 2, e0000475.	0.5	4
15	Geographical distribution and genetic diversity of <i>Plasmodium vivax</i> reticulocyte binding protein 1a correlates with patient antigenicity. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010492.	1.3	2
16	Surveillance to achieve malaria elimination in eastern Myanmar: a 7-year observational study. <i>Malaria Journal</i> , 2022, 21, .	0.8	2
17	High burden of childhood tuberculosis in migrants: a retrospective cohort study from the Thailand–Myanmar border. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	2
18	Impact of delays to incubation and storage temperature on blood culture results: a multi-centre study. <i>BMC Infectious Diseases</i> , 2021, 21, 173.	1.3	13

#	ARTICLE	IF	CITATIONS
19	Short maternal stature and gestational weight gain among refugee and migrant women birthing appropriate for gestational age term newborns: a retrospective cohort on the Myanmar-Thailand border, 2004–2016. <i>BMJ Global Health</i> , 2021, 6, e004325.	2.0	4
20	An open dataset of <i>Plasmodium falciparum</i> genome variation in 7,000 worldwide samples. Wellcome Open Research, 2021, 6, 42.	0.9	97
21	Burden of soil-transmitted helminth infection in pregnant refugees and migrants on the Thailand-Myanmar border: Results from a retrospective cohort. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009219.	1.3	10
22	Randomized Controlled Trial of the Electrocardiographic Effects of Four Antimalarials for Pregnant Women with Uncomplicated Malaria on the Thailand-Myanmar Border. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	1.4	5
23	Fetal cranial growth trajectories are associated with growth and neurodevelopment at 2 years of age: INTERBIO-21st Fetal Study. <i>Nature Medicine</i> , 2021, 27, 647-652.	15.2	23
24	Vaginal Microbiota and Cytokine Levels Predict Preterm Delivery in Asian Women. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 639665.	1.8	34
25	Defining the burden of febrile illness in rural South and Southeast Asia: an open letter to announce the launch of the Rural Febrile Illness project. Wellcome Open Research, 2021, 6, 64.	0.9	11
26	Improved Detection of Intestinal Helminth Infections with a Formalin Ethyl-Acetate-Based Concentration Technique Compared to a Crude Formalin Concentration Technique. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 51.	0.9	4
27	<i>Falciparum</i> but not <i>vivax</i> malaria increases the risk of hypertensive disorders of pregnancy in women followed prospectively from the first trimester. <i>BMC Medicine</i> , 2021, 19, 98.	2.3	9
28	Estimating the programmatic cost of targeted mass drug administration for malaria in Myanmar. <i>BMC Public Health</i> , 2021, 21, 826.	1.2	3
29	Distinctive genetic structure and selection patterns in <i>Plasmodium vivax</i> from South Asia and East Africa. <i>Nature Communications</i> , 2021, 12, 3160.	5.8	32
30	Awake Prone as an Adjunctive Therapy for Refractory Hypoxemia in Non-Intubated Patients with COVID-19 Acute Respiratory Failure: Guidance from an International Group of Healthcare Workers. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 1676-1686.	0.6	21
31	Association Between Preterm-Birth Phenotypes and Differential Morbidity, Growth, and Neurodevelopment at Age 2 Years. <i>JAMA Pediatrics</i> , 2021, 175, 483.	3.3	26
32	A randomized controlled trial of dihydroartemisinin-piperaquine, artesunate-mefloquine and extended artemether-lumefantrine treatments for malaria in pregnancy on the Thailand-Myanmar border. <i>BMC Medicine</i> , 2021, 19, 132.	2.3	11
33	The power and promise of genetic mapping from <i>Plasmodium falciparum</i> crosses utilizing human liver-chimeric mice. <i>Communications Biology</i> , 2021, 4, 734.	2.0	13
34	SERCAP: is the perfect the enemy of the good?. <i>Malaria Journal</i> , 2021, 20, 281.	0.8	4
35	A multi-country study using MALDI-TOF mass spectrometry for rapid identification of <i>Burkholderia pseudomallei</i> . <i>BMC Microbiology</i> , 2021, 21, 213.	1.3	7
36	<i>Plasmodium falciparum</i> K13 mutations in Africa and Asia impact artemisinin resistance and parasite fitness. <i>ELife</i> , 2021, 10, .	2.8	85

#	ARTICLE	IF	CITATIONS
37	Plasmodium vivax binds host CD98hc (SLC3A2) to enter immature red blood cells. Nature Microbiology, 2021, 6, 991-999.	5.9	26
38	An open dataset of Plasmodium falciparum genome variation in 7,000 worldwide samples. Wellcome Open Research, 2021, 6, 42.	0.9	51
39	Determinants of Primaquine and Carboxyprimaquine Exposures in Children and Adults with Plasmodium vivax Malaria. Antimicrobial Agents and Chemotherapy, 2021, 65, e0130221.	1.4	10
40	Genetic surveillance in the Greater Mekong subregion and South Asia to support malaria control and elimination. ELife, 2021, 10, .	2.8	53
41	Clustering of malaria in households in the Greater Mekong Subregion: operational implications for reactive case detection. Malaria Journal, 2021, 20, 351.	0.8	7
42	Placental histopathology in preterm birth with confirmed maternal infection: A systematic literature review. PLoS ONE, 2021, 16, e0255902.	1.1	10
43	Single-genome sequencing reveals within-host evolution of human malaria parasites. Cell Host and Microbe, 2021, 29, 1496-1506.e3.	5.1	11
44	Evolution of Multidrug Resistance in Plasmodium falciparum: a Longitudinal Study of Genetic Resistance Markers in the Greater Mekong Subregion. Antimicrobial Agents and Chemotherapy, 2021, 65, e0112121.	1.4	21
45	Longitudinal trends in malaria testing rates in the face of elimination in eastern Myanmar: a 7-year observational study. BMC Public Health, 2021, 21, 1725.	1.2	5
46	Development of weight and age-based dosing of daily primaquine for radical cure of vivax malaria. Malaria Journal, 2021, 20, 366.	0.8	3
47	Assessment of Plasmodium antigens and CRP in dried blood spots with multiplex malaria array. Journal of Parasitic Diseases, 2021, 45, 479-489.	0.4	4
48	High levels of pathological jaundice in the first 24 hours and neonatal hyperbilirubinaemia in an epidemiological cohort study on the Thailand-Myanmar border. PLoS ONE, 2021, 16, e0258127.	1.1	7
49	Probing the distinct chemosensitivity of Plasmodium vivax liver stage parasites and demonstration of 8-aminoquinoline radical cure activity in vitro. Scientific Reports, 2021, 11, 19905.	1.6	17
50	Plasmodium falciparum rosetting protects schizonts against artemisinin. EBioMedicine, 2021, 73, 103680.	2.7	12
51	Distance matters: barriers to antenatal care and safe childbirth in a migrant population on the Thailand-Myanmar border from 2007 to 2015, a pregnancy cohort study. BMC Pregnancy and Childbirth, 2021, 21, 802.	0.9	9
52	Keras R-CNN: library for cell detection in biological images using deep neural networks. BMC Bioinformatics, 2020, 21, 300.	1.2	44
53	Selective whole genome amplification of Plasmodium malariae DNA from clinical samples reveals insights into population structure. Scientific Reports, 2020, 10, 10832.	1.6	19
54	Cohort profile: molecular signature in pregnancy (MSP): longitudinal high-frequency sampling to characterise cross-omic trajectories in pregnancy in a resource-constrained setting. BMJ Open, 2020, 10, e041631.	0.8	6

#	ARTICLE	IF	CITATIONS
55	Molecular epidemiology of resistance to antimalarial drugs in the Greater Mekong subregion: an observational study. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 1470-1480.	4.6	94
56	Genetic analysis of the orthologous crt and mdr1 genes in <i>Plasmodium malariae</i> from Thailand and Myanmar. <i>Malaria Journal</i> , 2020, 19, 315.	0.8	1
57	Prevention of mother-to-child transmission of hepatitis B virus: protocol for a one-arm, open-label intervention study to estimate the optimal timing of tenofovir in pregnancy. <i>BMJ Open</i> , 2020, 10, e038123.	0.8	9
58	Towards harmonization of microscopy methods for malaria clinical research studies. <i>Malaria Journal</i> , 2020, 19, 324.	0.8	13
59	Tenofovir for prevention of mother to child transmission of hepatitis B in migrant women in a resource-limited setting on the Thailand-Myanmar border: a commentary on challenges of implementation. <i>International Journal for Equity in Health</i> , 2020, 19, 156.	1.5	8
60	Achieving accurate estimates of fetal gestational age and personalised predictions of fetal growth based on data from an international prospective cohort study: a population-based machine learning study. <i>The Lancet Digital Health</i> , 2020, 2, e368-e375.	5.9	40
61	Research ethics in context: understanding the vulnerabilities, agency and resourcefulness of research participants living along the Thai-Myanmar border. <i>International Health</i> , 2020, 12, 551-559.	0.8	11
62	A Randomized Controlled Trial of Three- versus Five-Day Artemether-Lumefantrine Regimens for Treatment of Uncomplicated <i>Plasmodium falciparum</i> Malaria in Pregnancy in Africa. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	1.4	22
63	Efficacy and tolerability of artemisinin-based and quinine-based treatments for uncomplicated <i>falciparum</i> malaria in pregnancy: a systematic review and individual patient data meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 943-952.	4.6	25
64	Pregnancy outcomes and risk of placental malaria after artemisinin-based and quinine-based treatment for uncomplicated <i>falciparum</i> malaria in pregnancy: a WorldWide Antimalarial Resistance Network systematic review and individual patient data meta-analysis. <i>BMC Medicine</i> , 2020, 18, 138.	2.3	16
65	Quantification of glucose-6-phosphate dehydrogenase activity by spectrophotometry: A systematic review and meta-analysis. <i>PLoS Medicine</i> , 2020, 17, e1003084.	3.9	31
66	Utility of <i>Plasmodium falciparum</i> DNA from rapid diagnostic test kits for molecular analysis and whole genome amplification. <i>Malaria Journal</i> , 2020, 19, 193.	0.8	8
67	Human <i>Plasmodium vivax</i> diversity, population structure and evolutionary origin. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008072.	1.3	26
68	Factors affecting the electrocardiographic QT interval in malaria: A systematic review and meta-analysis of individual patient data. <i>PLoS Medicine</i> , 2020, 17, e1003040.	3.9	20
69	Why is WHO failing women with <i>falciparum</i> malaria in the first trimester of pregnancy?. <i>Lancet</i> , The, 2020, 395, 779.	6.3	16
70	Genetic diversity and neutral selection in <i>Plasmodium vivax</i> erythrocyte binding protein correlates with patient antigenicity. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008202.	1.3	5
71	Extreme neonatal hyperbilirubinaemia in refugee and migrant populations: retrospective cohort. <i>BMJ Paediatrics Open</i> , 2020, 4, e000641.	0.6	5
72	<i>Vivax</i> malaria in pregnancy and lactation: a long way to health equity. <i>Malaria Journal</i> , 2020, 19, 40.	0.8	9

#	ARTICLE	IF	CITATIONS
73	An adaptable soft-mold embossing process for fabricating optically-accessible, microfeature-based culture systems and application toward liver stage antimalarial compound testing. <i>Lab on A Chip</i> , 2020, 20, 1124-1139.	3.1	15
74	A molecular barcode to inform the geographical origin and transmission dynamics of <i>Plasmodium vivax</i> malaria. <i>PLoS Genetics</i> , 2020, 16, e1008576.	1.5	24
75	International gestational age-specific centiles for Umbilical Artery Doppler indices: a longitudinal prospective cohort study of the INTERGROWTH-21st Project. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 222, 602.e1-602.e15.	0.7	24
76	The extended recovery ring-stage survival assay provides a superior association with patient clearance half-life and increases throughput. <i>Malaria Journal</i> , 2020, 19, 54.	0.8	15
77	Mass drug administrations with dihydroartemisinin-piperazine and single low dose primaquine to eliminate <i>Plasmodium falciparum</i> have only a transient impact on <i>Plasmodium vivax</i> : Findings from randomised controlled trials. <i>PLoS ONE</i> , 2020, 15, e0228190.	1.1	6
78	Prevalence and determinants of perinatal depression among labour migrant and refugee women on the Thai-Myanmar border: a cohort study. <i>BMC Psychiatry</i> , 2020, 20, 168.	1.1	17
79	Longevity of the insecticidal effect of three pyrethroid formulations applied to outdoor vegetation on a laboratory-adapted colony of the Southeast Asian malaria vector <i>Anopheles dirus</i> . <i>PLoS ONE</i> , 2020, 15, e0231251.	1.1	2
80	Association between the proportion of <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> infections detected by passive surveillance and the magnitude of the asymptomatic reservoir in the community: a pooled analysis of paired health facility and community data. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 953-963.	4.6	18
81	The risk of <i>Plasmodium vivax</i> parasitaemia after <i>P. falciparum</i> malaria: An individual patient data meta-analysis from the WorldWide Antimalarial Resistance Network. <i>PLoS Medicine</i> , 2020, 17, e1003393.	3.9	32
82	Declining Burden of <i>Plasmodium vivax</i> in a Population in Northwestern Thailand from 1995 to 2016 before Comprehensive Primaquine Prescription for Radical Cure. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 147-150.	0.6	9
83	Multiplex Human Malaria Array: Quantifying Antigens for Malaria Rapid Diagnostics. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 1366-1369.	0.6	13
84	<i>Plasmodium</i> -infected erythrocytes induce secretion of IGFBP7 to form type II rosettes and escape phagocytosis. <i>ELife</i> , 2020, 9, .	2.8	16
85	Impact of outdoor residual spraying on the biting rate of malaria vectors: A pilot study in four villages in Kayin state, Myanmar. <i>PLoS ONE</i> , 2020, 15, e0240598.	1.1	1
86	TB outcomes and mortality risk factors in adult migrants at the Thailand-Myanmar border. <i>International Journal of Tuberculosis and Lung Disease</i> , 2020, 24, 1009-1015.	0.6	3
87	Title is missing!. , 2020, 17, e1003084.		0
88	Title is missing!. , 2020, 17, e1003084.		0
89	Title is missing!. , 2020, 17, e1003084.		0
90	Title is missing!. , 2020, 17, e1003084.		0

#	ARTICLE	IF	CITATIONS
91	Title is missing!. , 2020, 17, e1003084.		0
92	Title is missing!. , 2020, 17, e1003393.		0
93	Title is missing!. , 2020, 17, e1003393.		0
94	Title is missing!. , 2020, 17, e1003393.		0
95	Title is missing!. , 2020, 17, e1003393.		0
96	Title is missing!. , 2020, 17, e1003393.		0
97	Title is missing!. , 2020, 14, e0008202.		0
98	Title is missing!. , 2020, 14, e0008202.		0
99	Title is missing!. , 2020, 14, e0008202.		0
100	Title is missing!. , 2020, 14, e0008202.		0
101	Title is missing!. , 2020, 15, e0231251.		0
102	Title is missing!. , 2020, 15, e0231251.		0
103	Robust continuous in vitro culture of the Plasmodium cynomolgi erythrocytic stages. Nature Communications, 2019, 10, 3635.	5.8	39
104	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.	2.3	34
105	Novel differential linear Bâ€cell epitopes to identify Zika and dengue virus infections in patients. Clinical and Translational Immunology, 2019, 8, e1066.	1.7	32
106	Genetic dissociation of three antigenic genes in Plasmodium ovale curtisi and Plasmodium ovale wallikeri. PLoS ONE, 2019, 14, e0217795.	1.1	7
107	Optimal Duration of Follow-up for Assessing Antimalarial Efficacy in Pregnancy: A Retrospective Analysis of a Cohort Followed Up Until Delivery on the Thailandâ€Myanmar Border. Open Forum Infectious Diseases, 2019, 6, ofz264.	0.4	1
108	Competing risk events in antimalarial drug trials in uncomplicated Plasmodium falciparum malaria: a WorldWide Antimalarial Resistance Network individual participant data meta-analysis. Malaria Journal, 2019, 18, 225.	0.8	8

#	ARTICLE	IF	CITATIONS
109	Leveraging crowdsourcing to accelerate global health solutions. <i>Nature Biotechnology</i> , 2019, 37, 848-850.	9.4	36
110	Pairwise growth competitions identify relative fitness relationships among artemisinin resistant <i>Plasmodium falciparum</i> field isolates. <i>Malaria Journal</i> , 2019, 18, 295.	0.8	30
111	Genetic mapping of fitness determinants across the malaria parasite <i>Plasmodium falciparum</i> life cycle. <i>PLoS Genetics</i> , 2019, 15, e1008453.	1.5	33
112	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.	3.9	27
113	Molecular characterization and mapping of glucose-6-phosphate dehydrogenase (G6PD) mutations in the Greater Mekong Subregion. <i>Malaria Journal</i> , 2019, 18, 20.	0.8	36
114	Optimal dosing of dihydroartemisinin-piperaquine for seasonal malaria chemoprevention in young children. <i>Nature Communications</i> , 2019, 10, 480.	5.8	28
115	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.	2.3	465
116	Genomic Analysis of <i>Plasmodium vivax</i> in Southern Ethiopia Reveals Selective Pressures in Multiple Parasite Mechanisms. <i>Journal of Infectious Diseases</i> , 2019, 220, 1738-1749.	1.9	50
117	<i>Plasmodium vivax</i> Relapse Rates Following <i>Plasmodium falciparum</i> Malaria Reflect Previous Transmission Intensity. <i>Journal of Infectious Diseases</i> , 2019, 220, 100-104.	1.9	19
118	Comparative 3D genome organization in apicomplexan parasites. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 3183-3192.	3.3	65
119	Structural basis for inhibition of <i>Plasmodium vivax</i> invasion by a broadly neutralizing vaccine-induced human antibody. <i>Nature Microbiology</i> , 2019, 4, 1497-1507.	5.9	48
120	Genomic structure and diversity of <i>Plasmodium falciparum</i> in Southeast Asia reveal recent parasite migration patterns. <i>Nature Communications</i> , 2019, 10, 2665.	5.8	46
121	New malaria maps. <i>Lancet</i> , 2019, 394, 278-279.	6.3	4
122	Evaluation of a treatment protocol for anaemia in pregnancy nested in routine antenatal care in a limited-resource setting. <i>Global Health Action</i> , 2019, 12, 1621589.	0.7	8
123	Hepatic spheroids used as an in vitro model to study malaria relapse. <i>Biomaterials</i> , 2019, 216, 119221.	5.7	48
124	Community engagement, social context and coverage of mass anti-malarial administration: Comparative findings from multi-site research in the Greater Mekong sub-Region. <i>PLoS ONE</i> , 2019, 14, e0214280.	1.1	45
125	Contribution of Functional Antimalarial Immunity to Measures of Parasite Clearance in Therapeutic Efficacy Studies of Artemisinin Derivatives. <i>Journal of Infectious Diseases</i> , 2019, 220, 1178-1187.	1.9	21
126	Polymorphisms in Pvkclh12 and gene amplification of Pvpmsp4 in <i>Plasmodium vivax</i> from Thailand, Lao PDR and Cambodia. <i>Malaria Journal</i> , 2019, 18, 114.	0.8	4

#	ARTICLE	IF	CITATIONS
127	Nutrition in transition: historical cohort analysis summarising trends in under- and over-nutrition among pregnant women in a marginalised population along the Thailand–Myanmar border from 1986 to 2016. <i>British Journal of Nutrition</i> , 2019, 121, 1413-1423.	1.2	11
128	Maternal Hepatitis B Infection Burden, Comorbidity and Pregnancy Outcome in a Low-Income Population on the Myanmar-Thailand Border: A Retrospective Cohort Study. <i>Journal of Pregnancy</i> , 2019, 2019, 1-11.	1.1	17
129	The temporal dynamics and infectiousness of subpatent <i>Plasmodium falciparum</i> infections in relation to parasite density. <i>Nature Communications</i> , 2019, 10, 1433.	5.8	121
130	The impact of targeted malaria elimination with mass drug administrations on <i>falciparum</i> malaria in Southeast Asia: A cluster randomised trial. <i>PLoS Medicine</i> , 2019, 16, e1002745.	3.9	105
131	The role of monitoring and evaluation to ensure functional access to community-based early diagnosis and treatment in a malaria elimination programme in Eastern Myanmar. <i>Malaria Journal</i> , 2019, 18, 50.	0.8	12
132	A prospective cohort for the investigation of alteration in temporal transcriptional and microbiome trajectories preceding preterm birth: a study protocol. <i>BMJ Open</i> , 2019, 9, e023417.	0.8	15
133	The probability of a sequential <i>Plasmodium vivax</i> infection following asymptomatic <i>Plasmodium falciparum</i> and <i>P. vivax</i> infections in Myanmar, Vietnam, Cambodia, and Laos. <i>Malaria Journal</i> , 2019, 18, 449.	0.8	7
134	Efficacy of artemisinin-based and quinine-based treatments for uncomplicated <i>falciparum</i> malaria in pregnancy: a protocol for systematic review and individual patient data (IPD) meta-analysis. <i>BMJ Open</i> , 2019, 9, e027503.	0.8	4
135	Retrospective Review of Documentation Practices of Hepatitis B Immunoglobulin, Birth Dose, and Vaccination at the Hospital of Birth, in Thai Nationals and Migrants in Northern Thailand. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz518.	0.4	7
136	Feeding practices and risk factors for chronic infant undernutrition among refugees and migrants along the Thailand-Myanmar border: a mixed-methods study. <i>BMC Public Health</i> , 2019, 19, 1586.	1.2	12
137	Intracluster correlation coefficients in the Greater Mekong Subregion for sample size calculations of cluster randomized malaria trials. <i>Malaria Journal</i> , 2019, 18, 428.	0.8	8
138	Resolving the cause of recurrent <i>Plasmodium vivax</i> malaria probabilistically. <i>Nature Communications</i> , 2019, 10, 5595.	5.8	70
139	Chloroquine Versus Dihydroartemisinin-Piperaquine With Standard High-dose Primaquine Given Either for 7 Days or 14 Days in <i>Plasmodium vivax</i> Malaria. <i>Clinical Infectious Diseases</i> , 2019, 68, 1311-1319.	2.9	49
140	Simultaneous Quantification of <i>Plasmodium</i> Antigens and Host Factor C-Reactive Protein in Asymptomatic Individuals with Confirmed Malaria by Use of a Novel Multiplex Immunoassay. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	1.8	31
141	Tafenoquine versus Primaquine to Prevent Relapse of <i>Plasmodium vivax</i> Malaria. <i>New England Journal of Medicine</i> , 2019, 380, 229-241.	13.9	158
142	Contribution of Asymptomatic <i>Plasmodium</i> Infections to the Transmission of Malaria in Kayin State, Myanmar. <i>Journal of Infectious Diseases</i> , 2019, 219, 1499-1509.	1.9	50
143	Novel differential linear B-cell epitopes to identify Zika and dengue virus infections in patients. , 2019, 8, e1066.		1
144	Detection of diverse <i>Wolbachia</i> 16S rRNA sequences at low titers from malaria vectors in Kayin state, Myanmar. <i>Wellcome Open Research</i> , 2019, 4, 11.	0.9	3

#	ARTICLE	IF	CITATIONS
145	The impact of using primaquine without prior G6PD testing: a case series describing the obstacles to the medical management of haemolysis. Wellcome Open Research, 2019, 4, 25.	0.9	11
146	Pharmacokinetics of Oral Tenofovir Disoproxil Fumarate in Pregnancy and Lactation: A Systematic Review. Antiviral Therapy, 2019, 24, 529-540.	0.6	12
147	Evaluation of a Novel Quantitative Test for Glucose-6-Phosphate Dehydrogenase Deficiency: Bringing Quantitative Testing for Glucose-6-Phosphate Dehydrogenase Deficiency Closer to the Patient. American Journal of Tropical Medicine and Hygiene, 2019, 100, 213-221.	0.6	74
148	Potential herd protection against Plasmodium falciparum infections conferred by mass antimalarial drug administrations. ELife, 2019, 8, .	2.8	14
149	Natural Wolbachia infections in malaria vectors in Kayin state, Myanmar. Wellcome Open Research, 2019, 4, 11.	0.9	3
150	The impact of using primaquine without prior G6PD testing: a case series describing the obstacles to the medical management of haemolysis. Wellcome Open Research, 2019, 4, 25.	0.9	11
151	Title is missing!. , 2019, 15, e1008453.		0
152	Title is missing!. , 2019, 15, e1008453.		0
153	Title is missing!. , 2019, 15, e1008453.		0
154	Comparative Heterochromatin Profiling Reveals Conserved and Unique Epigenome Signatures Linked to Adaptation and Development of Malaria Parasites. Cell Host and Microbe, 2018, 23, 407-420.e8.	5.1	99
155	Prime-boost vaccination with recombinant protein and adenovirus-vector expressing Plasmodium vivax circumsporozoite protein (CSP) partially protects mice against Pb/Pv sporozoite challenge. Scientific Reports, 2018, 8, 1118.	1.6	31
156	Migrant perinatal depression study: a prospective cohort study of perinatal depression on the Thai-Myanmar border. BMJ Open, 2018, 8, e017129.	0.8	16
157	Effect of generalised access to early diagnosis and treatment and targeted mass drug administration on Plasmodium falciparum malaria in Eastern Myanmar: an observational study of a regional elimination programme. Lancet, The, 2018, 391, 1916-1926.	6.3	131
158	Primaquine Pharmacokinetics in Lactating Women and Breastfed Infant Exposures. Clinical Infectious Diseases, 2018, 67, 1000-1007.	2.9	26
159	Quantitative mass spectrometry of human reticulocytes reveal proteome-wide modifications during maturation. British Journal of Haematology, 2018, 180, 118-133.	1.2	40
160	Cytochemical flow analysis of intracellular G6PD and aggregate analysis of mosaic G6PD expression. European Journal of Haematology, 2018, 100, 294-303.	1.1	13
161	A new highly sensitive enzyme-linked immunosorbent assay for the detection of Plasmodium falciparum histidine-rich protein 2 in whole blood. Malaria Journal, 2018, 17, 403.	0.8	12
162	Laboratory validation and field usability assessment of a point-of-care test for serum bilirubin levels in neonates in a tropical setting. Wellcome Open Research, 2018, 3, 110.	0.9	3

#	ARTICLE	IF	CITATIONS
163	Real time PCR detection of common CYP2D6 genetic variants and its application in a Karen population study. <i>Malaria Journal</i> , 2018, 17, 427.	0.8	16
164	Diagnostic performances of the fluorescent spot test for G6PD deficiency in newborns along the Thailand-Myanmar border: A cohort study. <i>Wellcome Open Research</i> , 2018, 3, 1.	0.9	51
165	The origins of malaria artemisinin resistance defined by a genetic and transcriptomic background. <i>Nature Communications</i> , 2018, 9, 5158.	5.8	41
166	Open-source discovery of chemical leads for next-generation chemoprotective antimalarials. <i>Science</i> , 2018, 362, .	6.0	99
167	Antimalarial drugs for treating and preventing malaria in pregnant and lactating women. <i>Expert Opinion on Drug Safety</i> , 2018, 17, 1129-1144.	1.0	29
168	Laboratory validation and field usability assessment of a point-of-care test for serum bilirubin levels in neonates in a tropical setting. <i>Wellcome Open Research</i> , 2018, 3, 110.	0.9	7
169	Adolescents' perceptions and experiences of pregnancy in refugee and migrant communities on the Thailand-Myanmar border: a qualitative study. <i>Reproductive Health</i> , 2018, 15, 83.	1.2	21
170	Association of the Quick Sequential (Sepsis-Related) Organ Failure Assessment (qSOFA) Score With Excess Hospital Mortality in Adults With Suspected Infection in Low- and Middle-income Countries. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 2202.	3.8	147
171	Changes in genome organization of parasite-specific gene families during the <i>Plasmodium</i> transmission stages. <i>Nature Communications</i> , 2018, 9, 1910.	5.8	82
172	Genomic analysis of a pre-elimination Malaysian <i>Plasmodium vivax</i> population reveals selective pressures and changing transmission dynamics. <i>Nature Communications</i> , 2018, 9, 2585.	5.8	59
173	<i>Plasmodium vivax</i> Merozoite Surface Protein 1 Paralog as a Mediator of Parasite Adherence to Reticulocytes. <i>Infection and Immunity</i> , 2018, 86, .	1.0	15
174	Validation of the Refugee Health Screener-15 for the assessment of perinatal depression among Karen and Burmese women on the Thai-Myanmar border. <i>PLoS ONE</i> , 2018, 13, e0197403.	1.1	14
175	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.	4.6	85
176	Genetic polymorphisms in the circumsporozoite protein of <i>Plasmodium malariae</i> show a geographical bias. <i>Malaria Journal</i> , 2018, 17, 269.	0.8	12
177	Melioidosis in Myanmar. <i>Tropical Medicine and Infectious Disease</i> , 2018, 3, 28.	0.9	12
178	Primaquine-induced haemolysis in females heterozygous for G6PD deficiency. <i>Malaria Journal</i> , 2018, 17, 101.	0.8	84
179	In silico epitope mapping and experimental evaluation of the Merozoite Adhesive Erythrocytic Binding Protein (MAEBL) as a malaria vaccine candidate. <i>Malaria Journal</i> , 2018, 17, 20.	0.8	6
180	Genetic diversity of three surface protein genes in <i>Plasmodium malariae</i> from three Asian countries. <i>Malaria Journal</i> , 2018, 17, 24.	0.8	9

#	ARTICLE	IF	CITATIONS
181	Poor response to artesunate treatment in two patients with severe malaria on the Thai-Myanmar border. <i>Malaria Journal</i> , 2018, 17, 30.	0.8	16
182	A novel field-based molecular assay to detect validated artemisinin-resistant k13 mutants. <i>Malaria Journal</i> , 2018, 17, 175.	0.8	4
183	A comprehensive model for assessment of liver stage therapies targeting <i>Plasmodium vivax</i> and <i>Plasmodium falciparum</i> . <i>Nature Communications</i> , 2018, 9, 1837.	5.8	136
184	Living with severe perinatal depression: a qualitative study of the experiences of labour migrant and refugee women on the Thai-Myanmar border. <i>BMC Psychiatry</i> , 2018, 18, 229.	1.1	17
185	Indirect neonatal hyperbilirubinemia in hospitalized neonates on the Thai-Myanmar border: a review of neonatal medical records from 2009 to 2014. <i>BMC Pediatrics</i> , 2018, 18, 190.	0.7	21
186	Validation of the quantitative point-of-care CareStart biosensor for assessment of G6PD activity in venous blood. <i>PLoS ONE</i> , 2018, 13, e0196716.	1.1	38
187	Vaccine adjuvants CpG (oligodeoxynucleotides ODNs), MPL (3-O-deacylated monophosphoryl lipid A) and naloxone-enhanced Th1 immune response to the <i>Plasmodium vivax</i> recombinant thrombospondin-related adhesive protein (TRAP) in mice. <i>Medical Microbiology and Immunology</i> , 2018, 207, 271-286.	2.6	7
188	Comparison of the Cumulative Efficacy and Safety of Chloroquine, Artesunate, and Chloroquine-Primaquine in <i>Plasmodium vivax</i> Malaria. <i>Clinical Infectious Diseases</i> , 2018, 67, 1543-1549.	2.9	52
189	Fitness Costs and the Rapid Spread of <i>k13</i> -C580Y Substitutions Conferring Artemisinin Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	56
190	Operational Performance of a <i>Plasmodium falciparum</i> Ultrasensitive Rapid Diagnostic Test for Detection of Asymptomatic Infections in Eastern Myanmar. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	1.8	49
191	Artemether-lumefantrine dosing for malaria treatment in young children and pregnant women: A pharmacokinetic-pharmacodynamic meta-analysis. <i>PLoS Medicine</i> , 2018, 15, e1002579.	3.9	47
192	Deep clinical and biological phenotyping of the preterm birth and small for gestational age syndromes: The INTERBIO-21st Newborn Case-Control Study protocol. <i>Gates Open Research</i> , 2018, 2, 49.	2.0	12
193	Trends and birth outcomes in adolescent refugees and migrants on the Thailand-Myanmar border, 1986-2016: an observational study. <i>Wellcome Open Research</i> , 2018, 3, 62.	0.9	8
194	“Nine Dimensions”: A multidisciplinary approach for community engagement in a complex postwar border region as part of the targeted malaria elimination in Karen/Kayin State, Myanmar. <i>Wellcome Open Research</i> , 2018, 3, 116.	0.9	14
195	“Nine Dimensions”: A multidisciplinary approach for community engagement in a complex postwar border region as part of the targeted malaria elimination in Karen/Kayin State, Myanmar. <i>Wellcome Open Research</i> , 2018, 3, 116.	0.9	13
196	Entomological determinants of malaria transmission in Kayin state, Eastern Myanmar: A 24-month longitudinal study in four villages. <i>Wellcome Open Research</i> , 2018, 3, 109.	0.9	21
197	Entomological determinants of malaria transmission in Kayin state, Eastern Myanmar: A 24-month longitudinal study in four villages. <i>Wellcome Open Research</i> , 2018, 3, 109.	0.9	22
198	Anopheles Salivary Biomarker as a Proxy for Estimating <i>Plasmodium falciparum</i> Malaria Exposure on the Thailand-Myanmar Border. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 350-356.	0.6	19

#	ARTICLE	IF	CITATIONS
199	Anopheles Salivary Biomarker to Assess Malaria Transmission Risk Along the Thailand-Myanmar Border. <i>Journal of Infectious Diseases</i> , 2017, 215, jiw543.	1.9	44
200	Neonatal Hyperbilirubinemia in a Marginalized Population on the Thai-Myanmar Border: a study protocol. <i>BMC Pediatrics</i> , 2017, 17, 32.	0.7	11
201	Longitudinal genomic surveillance of <i>Plasmodium falciparum</i> malaria parasites reveals complex genomic architecture of emerging artemisinin resistance. <i>Genome Biology</i> , 2017, 18, 78.	3.8	120
202	International estimated fetal weight standards of the INTERGROWTH-21stProject. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 478-486.	0.9	250
203	Longer exposure to a new refugee food ration is associated with reduced prevalence of small for gestational age: results from 2 cross-sectional surveys on the Thailand-Myanmar border. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 1382-1390.	2.2	7
204	The <i>Plasmodium</i> PI(4)K inhibitor KDU691 selectively inhibits dihydroartemisinin-pretreated <i>Plasmodium falciparum</i> ring-stage parasites. <i>Scientific Reports</i> , 2017, 7, 2325.	1.6	21
205	Combating multidrug-resistant <i>Plasmodium falciparum</i> malaria. <i>FEBS Journal</i> , 2017, 284, 2569-2578.	2.2	114
206	Asian G6PD-Mahidol Reticulocytes Sustain Normal <i>Plasmodium Vivax</i> Development. <i>Journal of Infectious Diseases</i> , 2017, 216, 263-266.	1.9	8
207	Prediction of Improved Antimalarial Chemoprevention with Weekly Dosing of Dihydroartemisinin-Piperaquine. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	16
208	Host immunity to <i>Plasmodium falciparum</i> and the assessment of emerging artemisinin resistance in a multinational cohort. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 3515-3520.	3.3	78
209	Generation, characterization and immunogenicity of a novel chimeric recombinant protein based on <i>Plasmodium vivax</i> AMA-1 and MSP1 19. <i>Vaccine</i> , 2017, 35, 2463-2472.	1.7	15
210	Population Parameters Underlying an Ongoing Soft Sweep in Southeast Asian Malaria Parasites. <i>Molecular Biology and Evolution</i> , 2017, 34, 131-144.	3.5	87
211	Migrant tuberculosis patient needs and health system response along the Thailand-Myanmar border. <i>Health Policy and Planning</i> , 2017, 32, 1212-1219.	1.0	15
212	Population Pharmacokinetic and Pharmacodynamic Modeling of Artemisinin Resistance in Southeast Asia. <i>AAPS Journal</i> , 2017, 19, 1842-1854.	2.2	12
213	The G6PD flow-cytometric assay is a reliable tool for diagnosis of G6PD deficiency in women and anaemic subjects. <i>Scientific Reports</i> , 2017, 7, 9822.	1.6	28
214	<i>Plasmodium vivax</i> rhomboid-like protease 1 gene diversity in Thailand. <i>Experimental Parasitology</i> , 2017, 181, 1-6.	0.5	0
215	Obstetric ultrasound aids prompt referral of gestational trophoblastic disease in marginalized populations on the Thailand-Myanmar border. <i>Global Health Action</i> , 2017, 10, 1296727.	0.7	2
216	Strict tropism for CD71+/CD234+ human reticulocytes limits the zoonotic potential of <i>Plasmodium cynomolgi</i> . <i>Blood</i> , 2017, 130, 1357-1363.	0.6	27

#	ARTICLE	IF	CITATIONS
217	Biological, immunological and functional properties of two novel multi-variant chimeric recombinant proteins of CSP antigens for vaccine development against Plasmodium vivax infection. <i>Molecular Immunology</i> , 2017, 90, 158-171.	1.0	9
218	Treating the invisible: Gaps and opportunities for enhanced TB control along the Thailand-Myanmar border. <i>BMC Health Services Research</i> , 2017, 17, 29.	0.9	18
219	Mediation of the effect of malaria in pregnancy on stillbirth and neonatal death in an area of low transmission: observational data analysis. <i>BMC Medicine</i> , 2017, 15, 98.	2.3	43
220	Influence of the number and timing of malaria episodes during pregnancy on prematurity and small-for-gestational-age in an area of low transmission. <i>BMC Medicine</i> , 2017, 15, 117.	2.3	62
221	Insecticide resistance in malaria vectors along the Thailand-Myanmar border. <i>Parasites and Vectors</i> , 2017, 10, 165.	1.0	32
222	What are the Treatment Options for a Pregnant Patient with Malaria?. , 2017, , 1141-1144.e1.		0
223	Estimation of the <i>In Vivo</i> MIC of Cipargamin in Uncomplicated Plasmodium falciparum Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	27
224	A Survey of Practice and Knowledge of Refugee and Migrant Pregnant Mothers Surrounding Neonatal Jaundice on the Thailand-Myanmar Border. <i>Journal of Tropical Pediatrics</i> , 2017, 63, 50-56.	0.7	7
225	High-Resolution Single-Cell Sequencing of Malaria Parasites. <i>Genome Biology and Evolution</i> , 2017, 9, 3373-3383.	1.1	41
226	Hemolytic Potential of Tafenoquine in Female Volunteers Heterozygous for Glucose-6-Phosphate Dehydrogenase (G6PD) Deficiency (G6PD Mahidol Variant) versus G6PD-Normal Volunteers. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 702-711.	0.6	91
227	In Vivo and In Vitro Activities and ADME-Tox Profile of a Quinolizidine-Modified 4-Aminoquinoline: A Potent Anti-P. falciparum and Anti-P. vivax Blood-Stage Antimalarial. <i>Molecules</i> , 2017, 22, 2102.	1.7	12
228	Vaccine Containing the Three Allelic Variants of the Plasmodium vivax Circumsporozoite Antigen Induces Protection in Mice after Challenge with a Transgenic Rodent Malaria Parasite. <i>Frontiers in Immunology</i> , 2017, 8, 1275.	2.2	25
229	Declining Transmission and Immunity to Malaria and Emerging Artemisinin Resistance in Thailand: A Longitudinal Study. <i>Journal of Infectious Diseases</i> , 2017, 216, 723-731.	1.9	15
230	Adverse effects of mefloquine for the treatment of uncomplicated malaria in Thailand: A pooled analysis of 19, 850 individual patients. <i>PLoS ONE</i> , 2017, 12, e0168780.	1.1	26
231	A longitudinal study of the infant nasopharyngeal microbiota: The effects of age, illness and antibiotic use in a cohort of South East Asian children. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005975.	1.3	62
232	Haemolysis in G6PD Heterozygous Females Treated with Primaquine for Plasmodium vivax Malaria: A Nested Cohort in a Trial of Radical Curative Regimens. <i>PLoS Medicine</i> , 2017, 14, e1002224.	3.9	106
233	Using G6PD tests to enable the safe treatment of Plasmodium vivax infections with primaquine on the Thailand-Myanmar border: A cost-effectiveness analysis. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005602.	1.3	15
234	Plasmodium vivax genetic diversity and heterozygosity in blood samples and resulting oocysts at the Thai-Myanmar border. <i>Malaria Journal</i> , 2017, 16, 355.	0.8	7

#	ARTICLE	IF	CITATIONS
235	Singapore's Anopheles sinensis Form A is susceptible to Plasmodium vivax isolates from the western Thailand-Myanmar border. <i>Malaria Journal</i> , 2017, 16, 465.	0.8	8
236	Plasmodium falciparum Kelch 13 mutations and treatment response in patients in Hpa-Pun District, Northern Kayin State, Myanmar. <i>Malaria Journal</i> , 2017, 16, 480.	0.8	20
237	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.	0.8	21
238	Methodology of assessment and reporting of safety in anti-malarial treatment efficacy studies of uncomplicated falciparum malaria in pregnancy: a systematic literature review. <i>Malaria Journal</i> , 2017, 16, 491.	0.8	10
239	Strategies for the prevention of perinatal hepatitis B transmission in a marginalized population on the Thailand-Myanmar border: a cost-effectiveness analysis. <i>BMC Infectious Diseases</i> , 2017, 17, 552.	1.3	10
240	Migration histories of multidrug-resistant tuberculosis patients from the Thailand-Myanmar border, 2012-2014. <i>International Journal of Tuberculosis and Lung Disease</i> , 2017, 21, 753-758.	0.6	10
241	Community engagement for the rapid elimination of malaria: The case of Kayin State, Myanmar. <i>Wellcome Open Research</i> , 2017, 2, 59.	0.9	45
242	Safety and effectiveness of mass drug administration to accelerate elimination of artemisinin-resistant falciparum malaria: A pilot trial in four villages of Eastern Myanmar. <i>Wellcome Open Research</i> , 2017, 2, 81.	0.9	71
243	Prevalences of inherited red blood cell disorders in pregnant women of different ethnicities living along the Thailand-Myanmar border. <i>Wellcome Open Research</i> , 2017, 2, 72.	0.9	25
244	Scale up of a Plasmodium falciparum elimination program and surveillance system in Kayin State, Myanmar. <i>Wellcome Open Research</i> , 2017, 2, 98.	0.9	27
245	Quantifying connectivity between local Plasmodium falciparum malaria parasite populations using identity by descent. <i>PLoS Genetics</i> , 2017, 13, e1007065.	1.5	98
246	Population Pharmacokinetic Properties of Piperaquine in Falciparum Malaria: An Individual Participant Data Meta-Analysis. <i>PLoS Medicine</i> , 2017, 14, e1002212.	3.9	50
247	First-trimester artemisinin derivatives and quinine treatments and the risk of adverse pregnancy outcomes in Africa and Asia: A meta-analysis of observational studies. <i>PLoS Medicine</i> , 2017, 14, e1002290.	3.9	66
248	P. falciparum infection and maternofetal antibody transfer in malaria-endemic settings of varying transmission. <i>PLoS ONE</i> , 2017, 12, e0186577.	1.1	17
249	Antibody Responses to Plasmodium falciparum and Plasmodium vivax and Prospective Risk of Plasmodium spp. Infection Postpartum. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 1197-1204.	0.6	1
250	Seroprevalence of Toxoplasma gondii Infection in Refugee and Migrant Pregnant Women along the Thailand-Myanmar Border. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 232-235.	0.6	19
251	Performance of a High-Sensitivity Rapid Diagnostic Test for Plasmodium falciparum Malaria in Asymptomatic Individuals from Uganda and Myanmar and Naive Human Challenge Infections. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1540-1550.	0.6	108
252	Plasmodium P36 determines host cell receptor usage during sporozoite invasion. <i>ELife</i> , 2017, 6, .	2.8	91

#	ARTICLE	IF	CITATIONS
253	Genome-wide identification of lineage and locus specific variation associated with pneumococcal carriage duration. <i>ELife</i> , 2017, 6, .	2.8	95
254	Applying Faster R-CNN for Object Detection on Malaria Images. , 2017, 2017, 808-813.		96
255	Reply to Meshnick and Hastings et al. <i>Clinical Infectious Diseases</i> , 2016, 63, 1528-1529.	2.9	7
256	Artemisinin-Resistant <i>Plasmodium falciparum</i> K13 Mutant Alleles, Thailand–Myanmar Border. <i>Emerging Infectious Diseases</i> , 2016, 22, 1503-1505.	2.0	37
257	Impact of Food Rations and Supplements on Micronutrient Status by Trimester of Pregnancy: Cross-Sectional Studies in the Maela Refugee Camp in Thailand. <i>Nutrients</i> , 2016, 8, 66.	1.7	13
258	The acceptability of mass administrations of anti-malarial drugs as part of targeted malaria elimination in villages along the Thai–Myanmar border. <i>Malaria Journal</i> , 2016, 15, 494.	0.8	41
259	Access to free or low-cost tuberculosis treatment for migrants and refugees along the Thailand-Myanmar border in Tak province, Thailand. <i>International Journal for Equity in Health</i> , 2016, 15, 100.	1.5	19
260	Comparison of the Performances of Five Primer Sets for the Detection and Quantification of <i>Plasmodium</i> in Anopheline Vectors by Real-Time PCR. <i>PLoS ONE</i> , 2016, 11, e0159160.	1.1	29
261	Migrant and Refugee Patient Perspectives on Travel and Tuberculosis along the Thailand-Myanmar Border: A Qualitative Study. <i>PLoS ONE</i> , 2016, 11, e0160222.	1.1	15
262	Limited Polymorphism of the Kelch Propeller Domain in <i>Plasmodium malariae</i> and <i>P. ovale</i> Isolates from Thailand. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 4055-4062.	1.4	4
263	New insights into the <i>Plasmodium vivax</i> transcriptome using RNA-Seq. <i>Scientific Reports</i> , 2016, 6, 20498.	1.6	65
264	The role of early detection and treatment in malaria elimination. <i>Malaria Journal</i> , 2016, 15, 363.	0.8	82
265	Family planning knowledge, attitudes and practices in refugee and migrant pregnant and post-partum women on the Thailand-Myanmar border – a mixed methods study. <i>Reproductive Health</i> , 2016, 13, 94.	1.2	31
266	Gametocyte carriage in uncomplicated <i>Plasmodium falciparum</i> malaria following treatment with artemisinin combination therapy: a systematic review and meta-analysis of individual patient data. <i>BMC Medicine</i> , 2016, 14, 79.	2.3	104
267	Overcoming Chloroquine Resistance in Malaria: Design, Synthesis, and Structure-Activity Relationships of Novel Hybrid Compounds. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 3076-3089.	1.4	11
268	Overcoming chloroquine resistance in malaria: Design, synthesis and structure–activity relationships of novel chemoreversal agents. <i>European Journal of Medicinal Chemistry</i> , 2016, 119, 231-249.	2.6	14
269	Declining Efficacy of Artemisinin Combination Therapy Against <i>P. Falciparum</i> Malaria on the Thai–Myanmar Border (2003–2013): The Role of Parasite Genetic Factors. <i>Clinical Infectious Diseases</i> , 2016, 63, 784-791.	2.9	178
270	Antimalarial Activity of KAF156 in <i>Falciparum</i> and <i>Vivax</i> Malaria. <i>New England Journal of Medicine</i> , 2016, 375, 1152-1160.	13.9	89

#	ARTICLE	IF	CITATIONS
271	Antibody responses to <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> blood-stage and sporozoite antigens in the postpartum period. <i>Scientific Reports</i> , 2016, 6, 32159.	1.6	6
272	Genomic Analysis Reveals a Common Breakpoint in Amplifications of the <i>Plasmodium vivax</i> Multidrug Resistance 1 Locus in Thailand. <i>Journal of Infectious Diseases</i> , 2016, 214, 1235-1242.	1.9	29
273	Maternal-foetal transfer of <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> antibodies in a low transmission setting. <i>Scientific Reports</i> , 2016, 6, 20859.	1.6	13
274	Limitations of malaria reactive case detection in an area of low and unstable transmission on the Myanmar-Thailand border. <i>Malaria Journal</i> , 2016, 15, 571.	0.8	33
275	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.	1.2	13
276	Immunization Coverage in Migrant School Children Along the Thailand-Myanmar Border. <i>Journal of Immigrant and Minority Health</i> , 2016, 18, 1038-1045.	0.8	28
277	Genomic analysis of local variation and recent evolution in <i>Plasmodium vivax</i> . <i>Nature Genetics</i> , 2016, 48, 959-964.	9.4	169
278	Maternal suicide risk among refugees and migrants. <i>International Journal of Gynecology and Obstetrics</i> , 2016, 134, 223-224.	1.0	12
279	A Basis for Rapid Clearance of Circulating Ring-Stage Malaria Parasites by the Spiroindolone KAE609. <i>Journal of Infectious Diseases</i> , 2016, 213, 100-104.	1.9	35
280	Safety of artemisinins in first trimester of prospectively followed pregnancies: an observational study. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 576-583.	4.6	67
281	Primaquine to reduce transmission of <i>Plasmodium falciparum</i> malaria in Mali: a single-blind, dose-ranging, adaptive randomised phase 2 trial. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 674-684.	4.6	72
282	Numerical Distributions of Parasite Densities During Asymptomatic Malaria. <i>Journal of Infectious Diseases</i> , 2016, 213, 1322-1329.	1.9	108
283	Population Structure Shapes Copy Number Variation in Malaria Parasites. <i>Molecular Biology and Evolution</i> , 2016, 33, 603-620.	3.5	45
284	Unambiguous determination of <i>Plasmodium vivax</i> reticulocyte invasion by flow cytometry. <i>International Journal for Parasitology</i> , 2016, 46, 31-39.	1.3	22
285	Antimalarial activity of artefenomel (OZ439), a novel synthetic antimalarial endoperoxide, in patients with <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> malaria: an open-label phase 2 trial. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 61-69.	4.6	147
286	Miscarriage, stillbirth and neonatal mortality in the extreme preterm birth window of gestation in a limited-resource setting on the Thailand-Myanmar border: A population cohort study. <i>Wellcome Open Research</i> , 2016, 1, 32.	0.9	11
287	A new <i>Plasmodium vivax</i> reference sequence with improved assembly of the subtelomeres reveals an abundance of <i>pir</i> genes. <i>Wellcome Open Research</i> , 2016, 1, 4.	0.9	118
288	Rheopathologic Consequence of <i>Plasmodium vivax</i> Rosette Formation. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004912.	1.3	20

#	ARTICLE	IF	CITATIONS
289	Single Low Dose Primaquine (0.25mg/kg) Does Not Cause Clinically Significant Haemolysis in G6PD Deficient Subjects. PLoS ONE, 2016, 11, e0151898.	1.1	63
290	Validation of G6PD Point-of-Care Tests among Healthy Volunteers in Yangon, Myanmar. PLoS ONE, 2016, 11, e0152304.	1.1	26
291	Neutralizing Antibodies against Plasmodium falciparum Associated with Successful Cure after Drug Therapy. PLoS ONE, 2016, 11, e0159347.	1.1	8
292	High hepatitis B seroprevalence and risk factors for infection in pregnant women on the Thailand-Myanmar Border. Journal of Infection in Developing Countries, 2016, 10, 384-388.	0.5	22
293	Genomic epidemiology of artemisinin resistant malaria. ELife, 2016, 5, .	2.8	242
294	Evaluation and Acceptability of a Simplified Test of Visual Function at Birth in a Limited-Resource Setting. PLoS ONE, 2016, 11, e0157087.	1.1	1
295	The overlap between miscarriage and extreme preterm birth in a limited-resource setting on the Thailand-Myanmar border: a population cohort study. Wellcome Open Research, 2016, 1, 32.	0.9	8
296	Opposite malaria and pregnancy effect on oral bioavailability of artesunate – a population pharmacokinetic evaluation. British Journal of Clinical Pharmacology, 2015, 80, 642-653.	1.1	29
297	Plasmodium vivax: restricted tropism and rapid remodeling of CD71-positive reticulocytes. Blood, 2015, 125, 1314-1324.	0.6	157
298	Absence of association between Plasmodium falciparum small sub-unit ribosomal RNA gene mutations and in vitro decreased susceptibility to doxycycline. Malaria Journal, 2015, 14, 348.	0.8	3
299	Malaria ecology along the Thailand-Myanmar border. Malaria Journal, 2015, 14, 388.	0.8	86
300	Intervals to Plasmodium falciparum recurrence after anti-malarial treatment in pregnancy: a longitudinal prospective cohort. Malaria Journal, 2015, 14, 221.	0.8	13
301	Past and new challenges for malaria control and elimination: the role of operational research for innovation in designing interventions. Malaria Journal, 2015, 14, 279.	0.8	46
302	Elimination of Plasmodium falciparum in an area of multi-drug resistance. Malaria Journal, 2015, 14, 319.	0.8	39
303	Baseline data of parasite clearance in patients with falciparum malaria treated with an artemisinin derivative: an individual patient data meta-analysis. Malaria Journal, 2015, 14, 359.	0.8	47
304	Performance of C-reactive protein and procalcitonin to distinguish viral from bacterial and malarial causes of fever in Southeast Asia. BMC Infectious Diseases, 2015, 15, 511.	1.3	103
305	Challenges in tackling tuberculosis on the Thai-Myanmar border: findings from a qualitative study with health professionals. BMC Health Services Research, 2015, 15, 464.	0.9	13
306	Intermittent presumptive treatment in pregnancy with sulfadoxine-pyrimethamine: a counter perspective. Malaria Journal, 2015, 14, 248.	0.8	10

#	ARTICLE	IF	CITATIONS
307	The suitability of laboratory-bred <i>Anopheles cracens</i> for the production of <i>Plasmodium vivax</i> sporozoites. <i>Malaria Journal</i> , 2015, 14, 312.	0.8	20
308	The epidemiology of subclinical malaria infections in South-East Asia: findings from cross-sectional surveys in Thailand–Myanmar border areas, Cambodia, and Vietnam. <i>Malaria Journal</i> , 2015, 14, 381.	0.8	163
309	Population Pharmacokinetics of Piperaquine in Young Ugandan Children Treated With Dihydroartemisinin–Piperaquine for Uncomplicated Malaria. <i>Clinical Pharmacology and Therapeutics</i> , 2015, 98, 87-95.	2.3	16
310	Preclinical Assessment of Viral Vectored and Protein Vaccines Targeting the Duffy-Binding Protein Region II of <i>Plasmodium Vivax</i> . <i>Frontiers in Immunology</i> , 2015, 6, 348.	2.2	44
311	<i>Plasmodium falciparum</i> genetic crosses in a humanized mouse model. <i>Nature Methods</i> , 2015, 12, 631-633.	9.0	74
312	The effect of dose on the antimalarial efficacy of artemether–lumefantrine: a systematic review and pooled analysis of individual patient data. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 692-702.	4.6	74
313	Beriberi in Cambodia. <i>Paediatrics and International Child Health</i> , 2015, 35, 283-284.	0.3	7
314	A Brief History of Qinghaosu. <i>Trends in Parasitology</i> , 2015, 31, 607-610.	1.5	63
315	Molecular Markers and <i>In Vitro</i> Susceptibility to Doxycycline in <i>Plasmodium falciparum</i> Isolates from Thailand. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 5080-5083.	1.4	4
316	Pharmacokinetic Interactions between Primaquine and Pyronaridine-Artesunate in Healthy Adult Thai Subjects. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 505-513.	1.4	41
317	Perceived Benefits, Harms, and Views About How to Share Data Responsibly. <i>Journal of Empirical Research on Human Research Ethics</i> , 2015, 10, 278-289.	0.6	45
318	<i>Plasmodium vivax</i> Malaria. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 529-531.	1.1	14
319	Histone Methyltransferase Inhibitors Are Orally Bioavailable, Fast-Acting Molecules with Activity against Different Species Causing Malaria in Humans. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 950-959.	1.4	43
320	Methylene blue inhibits the asexual development of <i>vivax</i> malaria parasites from a region of increasing chloroquine resistance. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 124-129.	1.3	23
321	Pooled Sequencing and Rare Variant Association Tests for Identifying the Determinants of Emerging Drug Resistance in Malaria Parasites. <i>Molecular Biology and Evolution</i> , 2015, 32, 1080-1090.	3.5	34
322	Genetic architecture of artemisinin-resistant <i>Plasmodium falciparum</i> . <i>Nature Genetics</i> , 2015, 47, 226-234.	9.4	515
323	Quality of intrapartum care by skilled birth attendants in a refugee clinic on the Thai-Myanmar border: a survey using WHO Safe Motherhood Needs Assessment. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 17.	0.9	41
324	Global extent of chloroquine-resistant <i>Plasmodium vivax</i> – Authors' reply. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 630-631.	4.6	2

#	ARTICLE	IF	CITATIONS
325	Defining the In Vivo Phenotype of Artemisinin-Resistant <i>Falciparum</i> Malaria: A Modelling Approach. <i>PLoS Medicine</i> , 2015, 12, e1001823.	3.9	36
326	Modeling the Dynamics of <i>Plasmodium vivax</i> Infection and Hypnozoite Reactivation In Vivo. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003595.	1.3	87
327	Climate induces seasonality in pneumococcal transmission. <i>Scientific Reports</i> , 2015, 5, 11344.	1.6	41
328	Antibody-Mediated Complement C3b/iC3b Binding to Group B <i>Streptococcus</i> in Paired Mother and Baby Serum Samples in a Refugee Population on the Thailand-Myanmar Border. <i>Vaccine Journal</i> , 2015, 22, 319-326.	3.2	4
329	A tool to improve competence in the management of emergency patients by rural clinic health workers: a pilot assessment on the Thai-Myanmar border. <i>Conflict and Health</i> , 2015, 9, 11.	1.0	12
330	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.	4.6	363
331	Comparison between Flow Cytometry, Microscopy, and Lactate Dehydrogenase-Based Enzyme-Linked Immunosorbent Assay for <i>Plasmodium falciparum</i> Drug Susceptibility Testing under Field Conditions. <i>Journal of Clinical Microbiology</i> , 2015, 53, 3296-3303.	1.8	10
332	Exploitation and community engagement: Can Community Advisory Boards successfully assume a role minimising exploitation in international research?. <i>Developing World Bioethics</i> , 2015, 15, 18-26.	0.6	46
333	Underrecognized Arthropod-Borne and Zoonotic Pathogens in Northern and Northwestern Thailand: Serological Evidence and Opportunities for Awareness. <i>Vector-Borne and Zoonotic Diseases</i> , 2015, 15, 285-290.	0.6	21
334	Pregnant migrant and refugee women's perceptions of mental illness on the Thai-Myanmar border: a qualitative study. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 93.	0.9	23
335	Diagnostic Accuracy Assessment of Immunochromatographic Tests for the Rapid Detection of Antibodies Against <i>Orientia tsutsugamushi</i> Using Paired Acute and Convalescent Specimens. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 1168-1171.	0.6	12
336	The role of point-of-care tests in antibiotic stewardship for urinary tract infections in a resource-limited setting on the Thailand-Myanmar border. <i>Tropical Medicine and International Health</i> , 2015, 20, 1281-1289.	1.0	7
337	Randomized Noninferiority Trial of Dihydroartemisinin-Piperaquine Compared with Sulfadoxine-Pyrimethamine plus Amodiaquine for Seasonal Malaria Chemoprevention in Burkina Faso. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 4387-4396.	1.4	58
338	Lumefantrine and Desbutyl-Lumefantrine Population Pharmacokinetic-Pharmacodynamic Relationships in Pregnant Women with Uncomplicated <i>Plasmodium falciparum</i> Malaria on the Thailand-Myanmar Border. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 6375-6384.	1.4	27
339	Suitability of Capillary Blood for Quantitative Assessment of G6PD Activity and Performances of G6PD Point-of-Care Tests. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 818-824.	0.6	38
340	Artemisinin resistance in Myanmar - Authors' reply. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 1002-1003.	4.6	0
341	Population transcriptomics of human malaria parasites reveals the mechanism of artemisinin resistance. <i>Science</i> , 2015, 347, 431-435.	6.0	362
342	Independent Emergence of Artemisinin Resistance Mutations Among <i>Plasmodium falciparum</i> in Southeast Asia. <i>Journal of Infectious Diseases</i> , 2015, 211, 670-679.	1.9	368

#	ARTICLE	IF	CITATIONS
343	Estimating Gestational Age in Late Presenters to Antenatal Care in a Resource-Limited Setting on the Thai-Myanmar Border. PLoS ONE, 2015, 10, e0131025.	1.1	36
344	Efficacy and Day 7 Plasma Piperaquine Concentrations in African Children Treated for Uncomplicated Malaria with Dihydroartemisinin-Piperaquine. PLoS ONE, 2014, 9, e103200.	1.1	16
345	Characterization of G6PD Genotypes and Phenotypes on the Northwestern Thailand-Myanmar Border. PLoS ONE, 2014, 9, e116063.	1.1	76
346	Obstetrics in the Tropics. , 2014, , 1177-1196.e2.		0
347	Spiroindolone KAE609 for Falciparum and Vivax Malaria. New England Journal of Medicine, 2014, 371, 403-410.	13.9	197
348	High-Throughput Ultrasensitive Molecular Techniques for Quantifying Low-Density Malaria Parasitemias. Journal of Clinical Microbiology, 2014, 52, 3303-3309.	1.8	181
349	Spread of Artemisinin Resistance in <i>Plasmodium falciparum</i> Malaria. New England Journal of Medicine, 2014, 371, 411-423.	13.9	1,753
350	A High-Content Phenotypic Screen Reveals the Disruptive Potency of Quinacrine and 3,4-Dichlorobenzamil on the Digestive Vacuole of <i>Plasmodium falciparum</i> . Antimicrobial Agents and Chemotherapy, 2014, 58, 550-558.	1.4	23
351	Global extent of chloroquine-resistant <i>Plasmodium vivax</i> : a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2014, 14, 982-991.	4.6	300
352	Assessment of therapeutic responses to gametocytocidal drugs in <i>Plasmodium falciparum</i> malaria. Malaria Journal, 2014, 13, 483.	0.8	61
353	Invasion-Inhibitory Antibodies Elicited by Immunization with <i>Plasmodium vivax</i> Apical Membrane Antigen-1 Expressed in <i>Pichia pastoris</i> Yeast. Infection and Immunity, 2014, 82, 1296-1307.	1.0	59
354	Validation of a chloroquine-induced cell death mechanism for clinical use against malaria. Cell Death and Disease, 2014, 5, e1305-e1305.	2.7	12
355	Comprehensive Identification of Single Nucleotide Polymorphisms Associated with Beta-lactam Resistance within Pneumococcal Mosaic Genes. PLoS Genetics, 2014, 10, e1004547.	1.5	205
356	Pregnancy Outcome in Relation to Treatment of Murine Typhus and Scrub Typhus Infection: A Fever Cohort and a Case Series Analysis. PLoS Neglected Tropical Diseases, 2014, 8, e3327.	1.3	50
357	Whole-Genome Scans Provide Evidence of Adaptive Evolution in Malawian <i>Plasmodium falciparum</i> Isolates. Journal of Infectious Diseases, 2014, 210, 1991-2000.	1.9	62
358	An Integrated Lab-on-Chip for Rapid Identification and Simultaneous Differentiation of Tropical Pathogens. PLoS Neglected Tropical Diseases, 2014, 8, e3043.	1.3	33
359	Population Pharmacokinetic Assessment of the Effect of Food on Piperaquine Bioavailability in Patients with Uncomplicated Malaria. Antimicrobial Agents and Chemotherapy, 2014, 58, 2052-2058.	1.4	22
360	Randomized Comparison of the Efficacies and Tolerabilities of Three Artemisinin-Based Combination Treatments for Children with Acute <i>Plasmodium falciparum</i> Malaria in the Democratic Republic of the Congo. Antimicrobial Agents and Chemotherapy, 2014, 58, 5528-5536.	1.4	35

#	ARTICLE	IF	CITATIONS
361	KAF156 Is an Antimalarial Clinical Candidate with Potential for Use in Prophylaxis, Treatment, and Prevention of Disease Transmission. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 5060-5067.	1.4	122
362	Population Pharmacokinetics and Antimalarial Pharmacodynamics of Piperaquine in Patients With <i>Plasmodium vivax</i> Malaria in Thailand. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2014, 3, 1-8.	1.3	21
363	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.	0.6	204
364	PlasmoView: A Web-based Resource to Visualise Global <i>Plasmodium falciparum</i> Genomic Variation. <i>Journal of Infectious Diseases</i> , 2014, 209, 1808-1815.	1.9	23
365	Characterization of an in vivo concentration-effect relationship for piperaquine in malaria chemoprevention. <i>Science Translational Medicine</i> , 2014, 6, 260ra147.	5.8	18
366	Quantifying Low Birth Weight, Preterm Birth and Small-for-Gestational-Age Effects of Malaria in Pregnancy: A Population Cohort Study. <i>PLoS ONE</i> , 2014, 9, e100247.	1.1	40
367	Motivations and perceptions of community advisory boards in the ethics of medical research: the case of the Thai-Myanmar border. <i>BMC Medical Ethics</i> , 2014, 15, 12.	1.0	44
368	A morphometric and histological study of placental malaria shows significant changes to villous architecture in both <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> infection. <i>Malaria Journal</i> , 2014, 13, 4.	0.8	43
369	Selection of Drug Resistance-Mediating <i>Plasmodium falciparum</i> Genetic Polymorphisms by Seasonal Malaria Chemoprevention in Burkina Faso. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 3660-3665.	1.4	41
370	Single nucleotide polymorphisms in <i>Plasmodium falciparum</i> V type H ⁺ pyrophosphatase gene (pfvp2) and their associations with pfcr1 and pfmdr1 polymorphisms. <i>Infection, Genetics and Evolution</i> , 2014, 24, 111-115.	1.0	6
371	Single-dose radical cure of <i>Plasmodium vivax</i> : a step closer. <i>Lancet</i> , The, 2014, 383, 1020-1021.	6.3	18
372	Complex Polymorphisms in the <i>Plasmodium falciparum</i> Multidrug Resistance Protein 2 Gene and Its Contribution to Antimalarial Response. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 7390-7397.	1.4	25
373	Treatment of Suspected Hyper-Reactive Malarial Splenomegaly (HMS) in Pregnancy with Mefloquine. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 90, 609-611.	0.6	6
374	Dense genomic sampling identifies highways of pneumococcal recombination. <i>Nature Genetics</i> , 2014, 46, 305-309.	9.4	371
375	Linking international clinical research with stateless populations to justice in global health. <i>BMC Medical Ethics</i> , 2014, 15, 49.	1.0	12
376	Small Molecule Targeting Malaria Merozoite Surface Protein-1 (MSP-1) Prevents Host Invasion of Divergent Plasmodial Species. <i>Journal of Infectious Diseases</i> , 2014, 210, 1616-1626.	1.9	36
377	Clinical audit to enhance safe practice of skilled birth attendants for the fetus with nuchal cord: evidence from a refugee and migrant cohort. <i>BMC Pregnancy and Childbirth</i> , 2014, 14, 76.	0.9	7
378	Uncomplicated <i>Plasmodium vivax</i> malaria in pregnancy associated with mortality from acute respiratory distress syndrome. <i>Malaria Journal</i> , 2014, 13, 191.	0.8	20

#	ARTICLE	IF	CITATIONS
379	Population pharmacokinetics of quinine in pregnant women with uncomplicated Plasmodium falciparum malaria in Uganda. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 3033-3040.	1.3	22
380	Single-cell genomics for dissection of complex malaria infections. <i>Genome Research</i> , 2014, 24, 1028-1038.	2.4	83
381	A barcode of organellar genome polymorphisms identifies the geographic origin of Plasmodium falciparum strains. <i>Nature Communications</i> , 2014, 5, 4052.	5.8	130
382	Gestational diabetes mellitus prevalence in Maela refugee camp on the Thai-Myanmar Border: a clinical report. <i>Global Health Action</i> , 2014, 7, 23887.	0.7	25
383	Glycophorin C (CD236R) mediates vivax malaria parasite rosetting to normocytes. <i>Blood</i> , 2014, 123, e100-e109.	0.6	44
384	Two fatal cases of melioidosis on the Thai-Myanmar border. <i>F1000Research</i> , 2014, 3, 4.	0.8	4
385	Two fatal cases of melioidosis on the Thai-Myanmar border. <i>F1000Research</i> , 2014, 3, 4.	0.8	7
386	Low and stable rates of antenatal syphilis and HIV in migrant and refugee women on the Thai-Myanmar border: a descriptive study. <i>F1000Research</i> , 2014, 3, 123.	0.8	11
387	Audit of antenatal screening for syphilis and HIV in migrant and refugee women on the Thai-Myanmar border: a descriptive study. <i>F1000Research</i> , 2014, 3, 123.	0.8	16
388	Rapid Clinical Assessment to Facilitate the Triage of Adults with Falciparum Malaria, a Retrospective Analysis. <i>PLoS ONE</i> , 2014, 9, e87020.	1.1	18
389	Genetic Variability of Plasmodium malariae dihydropteroate synthase (dhps) in Four Asian Countries. <i>PLoS ONE</i> , 2014, 9, e93942.	1.1	6
390	Characterization of the Commercially-Available Fluorescent Chloroquine-BODIPY Conjugate, LynxTag-CQGREEN, as a Marker for Chloroquine Resistance and Uptake in a 96-Well Plate Assay. <i>PLoS ONE</i> , 2014, 9, e110800.	1.1	5
391	Changes in the body weight of term infants, born in the tropics, during the first seven days of life. <i>BMC Pediatrics</i> , 2013, 13, 93.	0.7	10
392	Triangular test design to evaluate tinidazole in the prevention of Plasmodium vivax relapse. <i>Malaria Journal</i> , 2013, 12, 173.	0.8	10
393	Made in Europe: will artemisinin resistance emerge in French Guiana?. <i>Malaria Journal</i> , 2013, 12, 152.	0.8	19
394	Genetic loci associated with delayed clearance of Plasmodium falciparum following artemisinin treatment in Southeast Asia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 240-245.	3.3	242
395	Targeting Plasmodium PI(4)K to eliminate malaria. <i>Nature</i> , 2013, 504, 248-253.	13.7	377
396	Respiratory virus surveillance in hospitalised pneumonia patients on the Thailand-Myanmar border. <i>BMC Infectious Diseases</i> , 2013, 13, 434.	1.3	27

#	ARTICLE	IF	CITATIONS
397	Microsatellite genotyping of Plasmodium vivax infections and their relapses in pregnant and non-pregnant patients on the Thai-Myanmar border. <i>Malaria Journal</i> , 2013, 12, 275.	0.8	22
398	A three year descriptive study of early onset neonatal sepsis in a refugee population on the Thailand Myanmar border. <i>BMC Infectious Diseases</i> , 2013, 13, 601.	1.3	12
399	Optimal sampling designs for estimation of Plasmodium falciparum clearance rates in patients treated with artemisinin derivatives. <i>Malaria Journal</i> , 2013, 12, 411.	0.8	28
400	Antibody Boosting and Longevity Following Tetanus Immunization During Pregnancy. <i>Clinical Infectious Diseases</i> , 2013, 56, 749-750.	2.9	6
401	Challenges and prospects for dengue and malaria control in Thailand, Southeast Asia. <i>Trends in Parasitology</i> , 2013, 29, 623-633.	1.5	43
402	Population genetic correlates of declining transmission in a human pathogen. <i>Molecular Ecology</i> , 2013, 22, 273-285.	2.0	129
403	Multiple populations of artemisinin-resistant Plasmodium falciparum in Cambodia. <i>Nature Genetics</i> , 2013, 45, 648-655.	9.4	424
404	Field-Based Flow Cytometry for <i>Ex Vivo</i> Characterization of Plasmodium vivax and P. falciparum Antimalarial Sensitivity. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 5170-5174.	1.4	18
405	Pharmacokinetic Properties of Artemether, Dihydroartemisinin, Lumefantrine, and Quinine in Pregnant Women with Uncomplicated Plasmodium falciparum Malaria in Uganda. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 5096-5103.	1.4	41
406	Effect of High-Dose or Split-Dose Artesunate on Parasite Clearance in Artemisinin-Resistant Falciparum Malaria. <i>Clinical Infectious Diseases</i> , 2013, 56, e48-e58.	2.9	48
407	Genetic Evaluation of the Performance of Malaria Parasite Clearance Rate Metrics. <i>Journal of Infectious Diseases</i> , 2013, 208, 346-350.	1.9	11
408	Genetic Marker Suitable for Identification and Genotyping of Plasmodium ovale curtisi and Plasmodium ovale wallikeri. <i>Journal of Clinical Microbiology</i> , 2013, 51, 4213-4216.	1.8	20
409	Pharmacokinetic Predictors for Recurrent Malaria After Dihydroartemisinin-Piperaquine Treatment of Uncomplicated Malaria in Ugandan Infants. <i>Journal of Infectious Diseases</i> , 2013, 207, 1646-1654.	1.9	20
410	A Prospective Evaluation of Real-Time PCR Assays for the Detection of Orientia tsutsugamushi and Rickettsia spp. for Early Diagnosis of Rickettsial Infections during the Acute Phase of Undifferentiated Febrile Illness. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 308-310.	0.6	40
411	Malaria Burden and Artemisinin Resistance in the Mobile and Migrant Population on the Thai-Myanmar Border, 1999-2011: An Observational Study. <i>PLoS Medicine</i> , 2013, 10, e1001398.	3.9	150
412	The Effect of Dosing Regimens on the Antimalarial Efficacy of Dihydroartemisinin-Piperaquine: A Pooled Analysis of Individual Patient Data. <i>PLoS Medicine</i> , 2013, 10, e1001564.	3.9	86
413	Ancillary Care: From Theory to Practice in International Clinical Research. <i>Public Health Ethics</i> , 2013, 6, 154-169.	0.4	23
414	A Whole Cell Pathway Screen Reveals Seven Novel Chemosensitizers to Combat Chloroquine Resistant Malaria. <i>Scientific Reports</i> , 2013, 3, 1734.	1.6	23

#	ARTICLE	IF	CITATIONS
415	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.	1.4	36
416	Gametocyte Dynamics and the Role of Drugs in Reducing the Transmission Potential of <i>Plasmodium vivax</i> . <i>Journal of Infectious Diseases</i> , 2013, 208, 801-812.	1.9	43
417	Rectal pH in Well and Unwell Infants. <i>Journal of Tropical Pediatrics</i> , 2013, 59, 162-162.	0.7	0
418	Serum antibody responses to pneumococcal colonization in the first 2 years of life: results from an SE Asian longitudinal cohort study. <i>Clinical Microbiology and Infection</i> , 2013, 19, E551-E558.	2.8	55
419	Population Pharmacokinetics of Lumefantrine in Pregnant and Nonpregnant Women With Uncomplicated <i>Plasmodium falciparum</i> Malaria in Uganda. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2013, 2, 1-10.	1.3	41
420	Effective Preparation of <i>Plasmodium vivax</i> Field Isolates for High-Throughput Whole Genome Sequencing. <i>PLoS ONE</i> , 2013, 8, e53160.	1.1	26
421	High Rates of Pneumonia in Children under Two Years of Age in a South East Asian Refugee Population. <i>PLoS ONE</i> , 2013, 8, e54026.	1.1	36
422	Antigenicity and Immunogenicity of <i>Plasmodium vivax</i> Merozoite Surface Protein-3. <i>PLoS ONE</i> , 2013, 8, e56061.	1.1	20
423	Malaria in the Post-Partum Period; a Prospective Cohort Study. <i>PLoS ONE</i> , 2013, 8, e57890.	1.1	7
424	Giemsa-Stained Wet Mount Based Method for Reticulocyte Quantification: A Viable Alternative in Resource Limited or Malaria Endemic Settings. <i>PLoS ONE</i> , 2013, 8, e60303.	1.1	11
425	Field Evaluation of Culture plus Latex Sweep Serotyping for Detection of Multiple Pneumococcal Serotype Colonisation in Infants and Young Children. <i>PLoS ONE</i> , 2013, 8, e67933.	1.1	21
426	Nonlinear Mixed-Effects Modelling of <i>In Vitro</i> Drug Susceptibility and Molecular Correlates of Multidrug Resistant <i>Plasmodium falciparum</i> . <i>PLoS ONE</i> , 2013, 8, e69505.	1.1	5
427	Neonatal Intensive Care in a Karen Refugee Camp: A 4 Year Descriptive Study. <i>PLoS ONE</i> , 2013, 8, e72721.	1.1	43
428	Significant Biochemical, Biophysical and Metabolic Diversity in Circulating Human Cord Blood Reticulocytes. <i>PLoS ONE</i> , 2013, 8, e76062.	1.1	114
429	The practicality and sustainability of a community advisory board at a large medical research unit on the Thai-Myanmar border. <i>Health</i> , 2013, 05, 229-236.	0.1	6
430	Rectal pH in Well and Unwell Infants. <i>Journal of Tropical Pediatrics</i> , 2012, 58, 311-313.	0.7	8
431	VarB: a variation browsing and analysis tool for variants derived from next-generation sequencing data. <i>Bioinformatics</i> , 2012, 28, 2983-2985.	1.8	8
432	Intermittent Preventive Treatment in Pregnancy With Sulfadoxine-Pyrimethamine: The Times They Are A-Changin'. <i>Clinical Infectious Diseases</i> , 2012, 55, 1025-1026.	2.9	9

#	ARTICLE	IF	CITATIONS
433	Close kinship within multiple-genotype malaria parasite infections. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 2589-2598.	1.2	88
434	Estimation of gestational age from fundal height: a solution for resource-poor settings. <i>Journal of the Royal Society Interface</i> , 2012, 9, 503-510.	1.5	59
435	The First <i>Plasmodium vivax</i> Relapses of Life Are Usually Genetically Homologous. <i>Journal of Infectious Diseases</i> , 2012, 205, 680-683.	1.9	78
436	Closing the translation gap for justice requirements in international research. <i>Journal of Medical Ethics</i> , 2012, 38, 552-558.	1.0	19
437	No Association of Phenotypic ABO Blood Group and Malaria during Pregnancy. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 447-449.	0.6	7
438	New Insights into Acquisition, Boosting, and Longevity of Immunity to Malaria in Pregnant Women. <i>Journal of Infectious Diseases</i> , 2012, 206, 1612-1621.	1.9	85
439	<i>pfmdr1</i> Amplification Is Related to Increased <i>Plasmodium falciparum</i> In Vitro Sensitivity to the Bisquinoline Piperaquine. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 3615-3619.	1.4	34
440	Population Pharmacokinetic and Pharmacodynamic Modeling of Amodiaquine and Desethylamodiaquine in Women with <i>Plasmodium vivax</i> Malaria during and after Pregnancy. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 5764-5773.	1.4	44
441	Population Pharmacokinetics of Dihydroartemisinin and Piperaquine in Pregnant and Nonpregnant Women with Uncomplicated Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 1997-2007.	1.4	88
442	Randomized, Double-Blind, Placebo-Controlled Trial of Monthly versus Bimonthly Dihydroartemisinin-Piperaquine Chemoprevention in Adults at High Risk of Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 1571-1577.	1.4	62
443	Pharmacokinetics of Piperaquine in Pregnant Women in Sudan with Uncomplicated <i>Plasmodium falciparum</i> Malaria. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 35-40.	0.6	36
444	Emergence of artemisinin-resistant malaria on the western border of Thailand: a longitudinal study. <i>Lancet</i> , The, 2012, 379, 1960-1966.	6.3	768
445	Malaria in pregnancy in the Asia-Pacific region. <i>Lancet Infectious Diseases</i> , The, 2012, 12, 75-88.	4.6	145
446	Adverse effects of <i>falciparum</i> and <i>vivax</i> malaria and the safety of antimalarial treatment in early pregnancy: a population-based study. <i>Lancet Infectious Diseases</i> , The, 2012, 12, 388-396.	4.6	186
447	The epidemiology of pneumonia in a birth cohort of children living on the Thai-Myanmar border. <i>International Journal of Infectious Diseases</i> , 2012, 16, e13.	1.5	0
448	Respiratory virus surveillance in hospitalized pneumonia patients on the Thailand-Myanmar border. <i>International Journal of Infectious Diseases</i> , 2012, 16, e147.	1.5	0
449	Human <i>ex vivo</i> studies on asexual <i>Plasmodium vivax</i> : The best way forward. <i>International Journal for Parasitology</i> , 2012, 42, 1063-1070.	1.3	40
450	Is areca innocent? The effect of areca (betel) nut chewing in a population of pregnant women on the Thai-Myanmar border. <i>International Health</i> , 2012, 4, 204-209.	0.8	15

#	ARTICLE	IF	CITATIONS
451	Development and Application of an Indirect Competitive Enzyme-Linked Immunosorbent Assay for the Detection of <i>ip</i> , <i>ip</i> ²-DDE in Human Milk and Comparison of the Results against GC-ECD. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 16-22.	2.4	6
452	Assessment of <i>Streptococcus pneumoniae</i> pilus islet-1 prevalence in carried and transmitted isolates from mother-infant pairs on the Thailand-Burma border. <i>Clinical Microbiology and Infection</i> , 2012, 18, 970-975.	2.8	21
453	High initiation and long duration of breastfeeding despite absence of early skin-to-skin contact in Karen refugees on the Thai-Myanmar border: a mixed methods study. <i>International Breastfeeding Journal</i> , 2012, 7, 19.	0.9	26
454	Evaluation of a surgical service in the chronic phase of a refugee camp: an example from the Thai-Myanmar border. <i>Conflict and Health</i> , 2012, 6, 5.	1.0	16
455	Risky alcohol use among reproductive-age men, not women, in Mae La refugee camp, Thailand, 2009. <i>Conflict and Health</i> , 2012, 6, 7.	1.0	21
456	Comparability of tympanic and oral mercury thermometers at high ambient temperatures. <i>BMC Research Notes</i> , 2012, 5, 356.	0.6	25
457	Population pharmacokinetics of halofantrine in healthy volunteers and patients with symptomatic <i>falciparum</i> malaria. <i>Journal of Pharmacy and Pharmacology</i> , 2012, 64, 1603-1613.	1.2	3
458	Proxies and prevention of malaria in pregnancy. <i>Lancet Infectious Diseases</i> , The, 2012, 12, 902-903.	4.6	3
459	A Major Genome Region Underlying Artemisinin Resistance in Malaria. <i>Science</i> , 2012, 336, 79-82.	6.0	334
460	A population pharmacokinetic model of piperaquine in pregnant and non-pregnant women with uncomplicated <i>Plasmodium falciparum</i> malaria in Sudan. <i>Malaria Journal</i> , 2012, 11, 398.	0.8	39
461	Long-term storage limits PCR-based analyses of malaria parasites in archival dried blood spots. <i>Malaria Journal</i> , 2012, 11, 339.	0.8	39
462	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.	0.8	38
463	Primaquine radical cure of <i>Plasmodium vivax</i> : a critical review of the literature. <i>Malaria Journal</i> , 2012, 11, 280.	0.8	155
464	Effect of malaria in pregnancy on foetal cortical brain development: a longitudinal observational study. <i>Malaria Journal</i> , 2012, 11, 222.	0.8	10
465	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.	0.8	17
466	The epidemiology of postpartum malaria: a systematic review. <i>Malaria Journal</i> , 2012, 11, 114.	0.8	25
467	Refugee and Migrant Women's Views of Antenatal Ultrasound on the Thai Burmese Border: A Mixed Methods Study. <i>PLoS ONE</i> , 2012, 7, e34018.	1.1	23
468	Thiamine Diphosphate in Whole Blood, Thiamine and Thiamine Monophosphate in Breast-Milk in a Refugee Population. <i>PLoS ONE</i> , 2012, 7, e36280.	1.1	35

#	ARTICLE	IF	CITATIONS
469	Effect of Early Detection and Treatment on Malaria Related Maternal Mortality on the North-Western Border of Thailand 1986–2010. PLoS ONE, 2012, 7, e40244.	1.1	71
470	A High Burden of Respiratory Syncytial Virus Associated Pneumonia in Children Less than Two Years of Age in a South East Asian Refugee Population. PLoS ONE, 2012, 7, e50100.	1.1	13
471	Aeromonasspp. Bacteremia in Pregnant Women, Thailand–Myanmar Border, 2011. Emerging Infectious Diseases, 2012, 18, 1522-3.	2.0	5
472	Quality of ultrasound biometry obtained by local health workers in a refugee camp on the Thai–Burmese border. Ultrasound in Obstetrics and Gynecology, 2012, 40, 151-157.	0.9	30
473	Analysis of Plasmodium falciparum diversity in natural infections by deep sequencing. Nature, 2012, 487, 375-379.	13.7	450
474	Micronutrient status in lactating mothers before and after introduction of fortified flour: cross-sectional surveys in MaeLa refugee camp. European Journal of Nutrition, 2012, 51, 425-434.	1.8	51
475	Artesunate/dihydroartemisinin pharmacokinetics in acute falciparum malaria in pregnancy: absorption, bioavailability, disposition and disease effects. British Journal of Clinical Pharmacology, 2012, 73, 467-477.	1.1	60
476	Cryopreserved Plasmodium vivax and cord blood reticulocytes can be used for invasion and short term culture. International Journal for Parasitology, 2012, 42, 155-160.	1.3	44
477	Can we teach an old drug new tricks?. Trends in Parasitology, 2012, 28, 220-224.	1.5	8
478	Group B streptococcal carriage, serotype distribution and antibiotic susceptibilities in pregnant women at the time of delivery in a refugee population on the Thai-Myanmar border. BMC Infectious Diseases, 2012, 12, 34.	1.3	36
479	Effect of malaria on placental volume measured using three-dimensional ultrasound: a pilot study. Malaria Journal, 2012, 11, 5.	0.8	14
480	Population Pharmacokinetics and Pharmacodynamics of Piperaquine in Children With Uncomplicated Falciparum Malaria. Clinical Pharmacology and Therapeutics, 2012, 91, 497-505.	2.3	83
481	Ultrasound Evidence of Early Fetal Growth Restriction after Maternal Malaria Infection. PLoS ONE, 2012, 7, e31411.	1.1	62
482	Genetic Diversity in New Members of the Reticulocyte Binding Protein Family in Thai Plasmodium vivax Isolates. PLoS ONE, 2012, 7, e32105.	1.1	12
483	A Longitudinal Study of Streptococcus pneumoniae Carriage in a Cohort of Infants and Their Mothers on the Thailand-Myanmar Border. PLoS ONE, 2012, 7, e38271.	1.1	129
484	Long-Term Humoral and Cellular Immune Responses Elicited by a Heterologous Plasmodium vivax Apical Membrane Antigen 1 Protein Prime/Adenovirus Boost Immunization Protocol. Infection and Immunity, 2011, 79, 3642-3652.	1.0	32
485	A rapid and robust tri-color flow cytometry assay for monitoring malaria parasite development. Scientific Reports, 2011, 1, 118.	1.6	175
486	Other 4-Methanolquinolines, Amyl Alcohols and Phentathrenes: Mefloquine, Lumefantrine and Halofantrine. , 2011, , 95-111.		3

#	ARTICLE	IF	CITATIONS
487	Novel Polymorphisms in Plasmodium falciparum ABC Transporter Genes Are Associated with Major ACT Antimalarial Drug Resistance. PLoS ONE, 2011, 6, e20212.	1.1	80
488	Improved Detection of Nasopharyngeal Cocolonization by Multiple Pneumococcal Serotypes by Use of Latex Agglutination or Molecular Serotyping by Microarray. Journal of Clinical Microbiology, 2011, 49, 1784-1789.	1.8	134
489	A reliable ex vivo invasion assay of human reticulocytes by Plasmodium vivax. Blood, 2011, 118, e74-e81.	0.6	120
490	The antimalarial ferroquine: from bench to clinic. Parasite, 2011, 18, 207-214.	0.8	149
491	Parasitological efficacy of antimalarials in the treatment and prevention of falciparum malaria in pregnancy 1998 to 2009: a systematic review. BJOG: an International Journal of Obstetrics and Gynaecology, 2011, 118, 123-135.	1.1	44
492	Malaria in pregnancy: the difficulties in measuring birthweight. BJOG: an International Journal of Obstetrics and Gynaecology, 2011, 118, 671-678.	1.1	41
493	OP06.05: Placental volume in malaria infected pregnancies. Ultrasound in Obstetrics and Gynecology, 2011, 38, 72-73.	0.9	0
494	A prospective study of urinary pneumococcal antigen detection in healthy Karen mothers with high rates of pneumococcal nasopharyngeal carriage. BMC Infectious Diseases, 2011, 11, 108.	1.3	13
495	Improved pregnancy outcome in refugees and migrants despite low literacy on the Thai-Burmese border: results of three cross-sectional surveys. BMC Pregnancy and Childbirth, 2011, 11, 45.	0.9	41
496	Chloroquine resistant vivax malaria in a pregnant woman on the western border of Thailand. Malaria Journal, 2011, 10, 113.	0.8	53
497	Considerations on the use of nucleic acid-based amplification for malaria parasite detection. Malaria Journal, 2011, 10, 323.	0.8	34
498	Plasmodium vivax lineages: geographical distribution, tandem repeat polymorphism, and phylogenetic relationship. Malaria Journal, 2011, 10, 374.	0.8	26
499	Artemisinin resistance in Plasmodium falciparum is associated with an altered temporal pattern of transcription. BMC Genomics, 2011, 12, 391.	1.2	135
500	A prospective evaluation of diagnostic methodologies for the acute diagnosis of dengue virus infection on the Thailand-Myanmar border. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2011, 105, 32-37.	0.7	25
501	Response to Ordi et al. Journal of Infectious Diseases, 2011, 203, 1695-1696.	1.9	0
502	Plasmodium vivax Recurrence Following Falciparum and Mixed Species Malaria: Risk Factors and Effect of Antimalarial Kinetics. Clinical Infectious Diseases, 2011, 52, 612-620.	2.9	124
503	Dihydroartemisinin-Piperaquine Versus Chloroquine in the Treatment of Plasmodium vivax Malaria in Thailand: A Randomized Controlled Trial. Clinical Infectious Diseases, 2011, 53, 977-984.	2.9	71
504	The Presence of Leukocytes in Ex Vivo Assays Significantly Increases the 50-Percent Inhibitory Concentrations of Artesunate and Chloroquine against Plasmodium vivax and Plasmodium falciparum. Antimicrobial Agents and Chemotherapy, 2011, 55, 1300-1304.	1.4	10

#	ARTICLE	IF	CITATIONS
505	Intrahost modeling of artemisinin resistance in <i>Plasmodium falciparum</i> . Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 397-402.	3.3	154
506	Pharmacokinetics of Amodiaquine and Desethylamodiaquine in Pregnant and Postpartum Women with <i>Plasmodium vivax</i> Malaria. Antimicrobial Agents and Chemotherapy, 2011, 55, 4338-4342.	1.4	45
507	A Small Amount of Fat Does Not Affect Piperaquine Exposure in Patients with Malaria. Antimicrobial Agents and Chemotherapy, 2011, 55, 3971-3976.	1.4	26
508	Pharmacokinetics of Dihydroartemisinin and Piperaquine in Pregnant and Nonpregnant Women with Uncomplicated <i>Falciparum</i> Malaria. Antimicrobial Agents and Chemotherapy, 2011, 55, 5500-5506.	1.4	59
509	Detection of Respiratory Viruses by PCR Assay of Nasopharyngeal Swabs Stored in Skim Milk-Tryptone-Glucose-Glycerol Transport Medium. Journal of Clinical Microbiology, 2011, 49, 2311-2313.	1.8	12
510	Barriers to immunization among children of migrant workers from Myanmar living in Tak province, Thailand.. Bulletin of the World Health Organization, 2011, 89, 528-531.	1.5	35
511	Methotrexate Is Highly Potent Against Pyrimethamine-Resistant <i>Plasmodium vivax</i> . Journal of Infectious Diseases, 2011, 203, 207-210.	1.9	14
512	Population Genetic Analysis of <i>Plasmodium falciparum</i> Parasites Using a Customized Illumina GoldenGate Genotyping Assay. PLoS ONE, 2011, 6, e20251.	1.1	63
513	Castor Oil for Induction of Labor: Not Harmful, Not Helpful. Obstetrical and Gynecological Survey, 2010, 65, 77-78.	0.2	3
514	Spiroindolones, a Potent Compound Class for the Treatment of Malaria. Science, 2010, 329, 1175-1180.	6.0	1,031
515	Comparison of plasma, venous and capillary blood levels of piperaquine in patients with uncomplicated <i>falciparum</i> malaria. European Journal of Clinical Pharmacology, 2010, 66, 705-712.	0.8	30
516	Genetic changes during laboratory propagation: Copy number At the reticulocyte-binding protein 1 locus of <i>Plasmodium falciparum</i> . Molecular and Biochemical Parasitology, 2010, 172, 145-148.	0.5	15
517	Which drug is effective and safe for acute malaria in pregnancy? Reviewing the evidence. Drug Development Research, 2010, 71, 56-68.	1.4	7
518	High density of "spiky" excrescences covering the surface of an erythrocyte infected with <i>Plasmodium malariae</i> . British Journal of Haematology, 2010, 151, 1-1.	1.2	7
519	Exploring the Contribution of Candidate Genes to Artemisinin Resistance in <i>Plasmodium falciparum</i> . Antimicrobial Agents and Chemotherapy, 2010, 54, 2886-2892.	1.4	110
520	A Novel Histological Grading Scheme for Placental Malaria Applied in Areas of High and Low Malaria Transmission. Journal of Infectious Diseases, 2010, 202, 1608-1616.	1.9	68
521	In Vivo Parasitological Measures of Artemisinin Susceptibility. Journal of Infectious Diseases, 2010, 201, 570-579.	1.9	133
522	Inferred relatedness and heritability in malaria parasites. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 2531-2540.	1.2	41

#	ARTICLE	IF	CITATIONS
523	Waking the Sleeping Beauty. <i>Journal of Infectious Diseases</i> , 2010, 202, 1300-1301.	1.9	21
524	Two Nonrecombining Sympatric Forms of the Human Malaria Parasite <i>Plasmodium ovale</i> Occur Globally. <i>Journal of Infectious Diseases</i> , 2010, 201, 1544-1550.	1.9	310
525	Diagnostic and Treatment Difficulties of Pyelonephritis in Pregnancy in Resource-Limited Settings. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 1322-1329.	0.6	16
526	A Simple Score to Predict the Outcome of Severe Malaria in Adults. <i>Clinical Infectious Diseases</i> , 2010, 50, 679-685.	2.9	89
527	Arthropod Borne Disease: The Leading Cause of Fever in Pregnancy on the Thai-Burmese Border. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e888.	1.3	61
528	Complex Interactions between Soil-Transmitted Helminths and Malaria in Pregnant Women on the Thai-Burmese Border. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e887.	1.3	72
529	<i>Plasmodium vivax</i> Susceptibility to Ferroquine. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 2228-2230.	1.4	17
530	Influenza in Refugees on the Thailand-Myanmar Border, May-October 2009. <i>Emerging Infectious Diseases</i> , 2010, 16, 1366-1372.	2.0	8
531	Community engagement on the Thai-Burmese border: rationale, experience and lessons learnt. <i>International Health</i> , 2010, 2, 123-129.	0.8	59
532	Malaria in children. <i>Lancet</i> , The, 2010, 375, 1468-1481.	6.3	101
533	Pyronaridine-artesunate for uncomplicated falciparum malaria. <i>Lancet</i> , The, 2010, 375, 1413-1414.	6.3	7
534	Artemisinin combination therapy for vivax malaria. <i>Lancet Infectious Diseases</i> , The, 2010, 10, 405-416.	4.6	204
535	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.	4.6	96
536	The reality of using primaquine. <i>Malaria Journal</i> , 2010, 9, 376.	0.8	40
537	First Report of an <i>Orientia tsutsugamushi</i> Type TA716-Related Scrub Typhus Infection in Thailand. <i>Vector-Borne and Zoonotic Diseases</i> , 2010, 10, 191-193.	0.6	13
538	What are the treatment options for a pregnant patient with malaria?. , 2010, , 1262-1266.		0
539	Safety and Efficacy of Dihydroartemisinin-Piperaquine in Falciparum Malaria: A Prospective Multi-Centre Individual Patient Data Analysis. <i>PLoS ONE</i> , 2009, 4, e6358.	1.1	91
540	Multiple Displacement Amplification for Malaria Parasite DNA. <i>Journal of Parasitology</i> , 2009, 95, 253-255.	0.3	12

#	ARTICLE	IF	CITATIONS
541	Population Pharmacokinetics of Lumefantrine in Pregnant Women Treated with Artemether-Lumefantrine for Uncomplicated <i>Plasmodium falciparum</i> Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 3837-3846.	1.4	96
542	Antimalarial Therapies in Children from Papua New Guinea. <i>New England Journal of Medicine</i> , 2009, 360, 1254-1255.	13.9	13
543	Cost-effectiveness of artesunate for the treatment of severe malaria. <i>Tropical Medicine and International Health</i> , 2009, 14, 332-337.	1.0	22
544	Castor oil for induction of labour: Not harmful, not helpful. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2009, 49, 499-503.	0.4	20
545	OC08.01: Quality assessment of fetal biometry in locally trained sonographers in a developing country setting. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 13-13.	0.9	0
546	Obstetric ultrasound scanning by local health workers in a refugee camp on the Thai-Burmese border. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 395-403.	0.9	95
547	Artemisinin Resistance in <i>Plasmodium falciparum</i> Malaria. <i>New England Journal of Medicine</i> , 2009, 361, 455-467.	13.9	2,873
548	Evaluation of three parasite lactate dehydrogenase-based rapid diagnostic tests for the diagnosis of falciparum and vivax malaria. <i>Malaria Journal</i> , 2009, 8, 241.	0.8	69
549	The neurological assessment in young children treated with artesunate monotherapy or artesunate-mefloquine combination therapy for uncomplicated <i>Plasmodium falciparum</i> malaria. <i>Malaria Journal</i> , 2009, 8, 207.	0.8	9
550	Effective and cheap removal of leukocytes and platelets from <i>Plasmodium vivax</i> infected blood. <i>Malaria Journal</i> , 2009, 8, 115.	0.8	86
551	The effect of varying analytical methods on estimates of anti-malarial clinical efficacy. <i>Malaria Journal</i> , 2009, 8, 77.	0.8	8
552	Changes in the Treatment Responses to Artesunate-Mefloquine on the Northwestern Border of Thailand during 13 Years of Continuous Deployment. <i>PLoS ONE</i> , 2009, 4, e4551.	1.1	212
553	Chloroquine pharmacokinetics in pregnant and nonpregnant women with vivax malaria. <i>European Journal of Clinical Pharmacology</i> , 2008, 64, 987-992.	0.8	40
554	Major pitfalls in the measurement of artemisinin derivatives in plasma in clinical studies. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2008, 876, 54-60.	1.2	52
555	Genetic typing of the 56-kDa type-specific antigen gene of contemporary <i>Orientia tsutsugamushi</i> isolates causing human scrub typhus at two sites in north-eastern and western Thailand. <i>FEMS Immunology and Medical Microbiology</i> , 2008, 52, 335-342.	2.7	65
556	<i>Plasmodium vivax</i> resistance to chloroquine in Dawei, southern Myanmar. <i>Tropical Medicine and International Health</i> , 2008, 13, 91-98.	1.0	73
557	<i>Plasmodium falciparum</i> gametocyte dynamics in areas of different malaria endemicity. <i>Malaria Journal</i> , 2008, 7, 249.	0.8	74
558	Auditory assessment of patients with acute uncomplicated <i>Plasmodium falciparum</i> malaria treated with three-day mefloquine-artesunate on the north-western border of Thailand. <i>Malaria Journal</i> , 2008, 7, 233.	0.8	20

#	ARTICLE	IF	CITATIONS
559	Thrombocytopaenia in pregnant women with malaria on the Thai-Burmese border. <i>Malaria Journal</i> , 2008, 7, 209.	0.8	29
560	The relationship between the haemoglobin concentration and the haematocrit in <i>Plasmodium falciparum</i> malaria. <i>Malaria Journal</i> , 2008, 7, 149.	0.8	42
561	<i>Plasmodium vivax</i> trophozoites insensitive to chloroquine. <i>Malaria Journal</i> , 2008, 7, 94.	0.8	55
562	Clinically uncomplicated <i>Plasmodium falciparum</i> malaria with high schizontaemia: A case report. <i>Malaria Journal</i> , 2008, 7, 57.	0.8	7
563	Amplification of <i>pvm-dr1</i> Associated with Multidrug-Resistant <i>Plasmodium vivax</i> . <i>Journal of Infectious Diseases</i> , 2008, 198, 1558-1564.	1.9	117
564	Stronger Activity of Human Immunodeficiency Virus Type 1 Protease Inhibitors against Clinical Isolates of <i>Plasmodium vivax</i> than against Those of <i>P. falciparum</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 2435-2441.	1.4	34
565	Population Pharmacokinetics of Piperaquine after Two Different Treatment Regimens with Dihydroartemisinin-Piperaquine in Patients with <i>Plasmodium falciparum</i> Malaria in Thailand. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 1052-1061.	1.4	112
566	Low seroprevalence of HIV and syphilis in pregnant women in refugee camps on the Thai-Burma border. <i>International Journal of STD and AIDS</i> , 2008, 19, 833-837.	0.5	40
567	The transcriptome of <i>Plasmodium vivax</i> reveals divergence and diversity of transcriptional regulation in malaria parasites. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 16290-16295.	3.3	234
568	The Relationship between Age and the Manifestations of and Mortality Associated with Severe Malaria. <i>Clinical Infectious Diseases</i> , 2008, 47, 151-157.	2.9	214
569	Gene Amplification of the Multidrug Resistance 1 Gene of <i>Plasmodium vivax</i> Isolates from Thailand, Laos, and Myanmar. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 2657-2659.	1.4	74
570	Adaptive Copy Number Evolution in Malaria Parasites. <i>PLoS Genetics</i> , 2008, 4, e1000243.	1.5	170
571	Symptomatic malaria in pregnancy. <i>Journal of Obstetrics and Gynaecology</i> , 2008, 28, 463-463.	0.4	2
572	A Randomised Controlled Trial of Artemether-Lumefantrine Versus Artesunate for Uncomplicated <i>Plasmodium falciparum</i> Treatment in Pregnancy. <i>PLoS Medicine</i> , 2008, 5, e253.	3.9	120
573	New Medicines for Tropical Diseases in Pregnancy: Catch-22. <i>PLoS Medicine</i> , 2008, 5, e133.	3.9	34
574	Dihydroartemisinin-Piperaquine Rescue Treatment of Multidrug-resistant <i>Plasmodium falciparum</i> Malaria in Pregnancy: A Preliminary Report. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 78, 543-545.	0.6	45
575	Dihydroartemisinin-piperaquine rescue treatment of multidrug-resistant <i>Plasmodium falciparum</i> malaria in pregnancy: a preliminary report. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 78, 543-5.	0.6	29
576	Relapses of <i>Plasmodium vivax</i> Infection Usually Result from Activation of Heterologous Hypnozoites. <i>Journal of Infectious Diseases</i> , 2007, 195, 927-933.	1.9	266

#	ARTICLE	IF	CITATIONS
577	Fatty Acid Composition of Milk of Refugee Karen and Urban Korean Mothers. Is the Level of DHA in Breast Milk of Western Women Compromised by High Intake of Saturated Fat and Linoleic Acid?. <i>Nutrition and Health</i> , 2007, 18, 319-332.	0.6	12
578	Artemether-Lumefantrine versus Dihydroartemisinin-Piperaquine for Treatment of Malaria: A Randomized Trial. <i>PLOS Clinical Trials</i> , 2007, 2, e20.	3.5	128
579	Epidemiology and burden of malaria in pregnancy. <i>Lancet Infectious Diseases</i> , The, 2007, 7, 93-104.	4.6	1,081
580	Case management of malaria in pregnancy. <i>Lancet Infectious Diseases</i> , The, 2007, 7, 118-125.	4.6	78
581	Antimalarial drugs and pregnancy: safety, pharmacokinetics, and pharmacovigilance. <i>Lancet Infectious Diseases</i> , The, 2007, 7, 136-144.	4.6	136
582	World Antimalarial Resistance Network I: Clinical efficacy of antimalarial drugs. <i>Malaria Journal</i> , 2007, 6, 119.	0.8	57
583	In vitro activity of ferroquine (SSR 97193) against <i>Plasmodium falciparum</i> isolates from the Thai-Burmese border. <i>Malaria Journal</i> , 2007, 6, 81.	0.8	57
584	Intrahost Selection of <i>Plasmodium falciparum</i> pfm _{dr1} Alleles after Antimalarial Treatment on the Northwestern Border of Thailand. <i>Journal of Infectious Diseases</i> , 2007, 195, 134-141.	1.9	42
585	Efficacy and safety of dihydroartemisinin-piperaquine. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2007, 101, 858-866.	0.7	88
586	Chloroquine prophylaxis against vivax malaria in pregnancy: a randomized, double-blind, placebo-controlled trial. <i>Tropical Medicine and International Health</i> , 2007, 12, 209-218.	1.0	70
587	How much fat is necessary to optimize lumefantrine oral bioavailability?. <i>Tropical Medicine and International Health</i> , 2007, 12, 195-200.	1.0	118
588	Pharmacokinetic study of artemether+lumefantrine given once daily for the treatment of uncomplicated multidrug-resistant falciparum malaria. <i>Tropical Medicine and International Health</i> , 2007, 12, 201-208.	1.0	88
589	Safety of benzyl benzoate lotion and permethrin in pregnancy: a retrospective matched cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2007, 114, 582-587.	1.1	53
590	Chloroquine Resistant <i>Plasmodium vivax</i> : In Vitro Characterisation and Association with Molecular Polymorphisms. <i>PLoS ONE</i> , 2007, 2, e1089.	1.1	187
591	Artemisinin-Based Combination Treatment of Falciparum Malaria. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 181-192.	0.6	495
592	Electrocardiographic Safety Evaluation of Dihydroartemisinin+Piperaquine in the Treatment of Uncomplicated falciparum Malaria. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 447-450.	0.6	41
593	Electrocardiographic safety evaluation of dihydroartemisinin piperaquine in the treatment of uncomplicated falciparum malaria. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 447-50.	0.6	32
594	Artemisinin-based combination treatment of falciparum malaria. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 181-92.	0.6	240

#	ARTICLE	IF	CITATIONS
595	Artesunate versus quinine for severe falciparum malaria – Authors' reply. <i>Lancet</i> , The, 2006, 367, 111-112.	6.3	6
596	Malaria. <i>Travel Medicine and Infectious Disease</i> , 2006, 4, 159-173.	1.5	49
597	Re: Malaria in pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2006, 113, 246-246.	1.1	3
598	An open label randomized comparison of mefloquine+artesunate as separate tablets vs. a new co-formulated combination for the treatment of uncomplicated multidrug-resistant falciparum malaria in Thailand. <i>Tropical Medicine and International Health</i> , 2006, 11, 1653-1660.	1.0	50
599	Letters to the editors. <i>Tropical Medicine and International Health</i> , 2006, 11, 1898-1899.	1.0	4
600	Pharmacokinetics of dihydroartemisinin following oral artesunate treatment of pregnant women with acute uncomplicated falciparum malaria. <i>European Journal of Clinical Pharmacology</i> , 2006, 62, 367-371.	0.8	95
601	The pharmacokinetics of artemether and lumefantrine in pregnant women with uncomplicated falciparum malaria. <i>European Journal of Clinical Pharmacology</i> , 2006, 62, 1021-1031.	0.8	112
602	<i>Plasmodium vivax</i> : Isotopic, PicoGreen, and microscopic assays for measuring chloroquine sensitivity in fresh and cryopreserved isolates. <i>Experimental Parasitology</i> , 2006, 114, 34-39.	0.5	47
603	Relation of DDT residues to plasma retinol, α -tocopherol, and β -carotene during pregnancy and malaria infection: A case-control study in Karen women in northern Thailand. <i>Science of the Total Environment</i> , 2006, 363, 78-86.	3.9	19
604	Toxic brainstem encephalopathy after artemisinin treatment for breast cancer. <i>Annals of Neurology</i> , 2006, 59, 725-726.	2.8	16
605	Antimalarial Drugs in Pregnancy: A Review. <i>Current Drug Safety</i> , 2006, 1, 1-15.	0.3	136
606	Population Pharmacokinetics of Artesunate and Dihydroartemisinin following Intra-Rectal Dosing of Artesunate in Malaria Patients. <i>PLoS Medicine</i> , 2006, 3, e444.	3.9	59
607	Recurrent Gene Amplification and Soft Selective Sweeps during Evolution of Multidrug Resistance in Malaria Parasites. <i>Molecular Biology and Evolution</i> , 2006, 24, 562-573.	3.5	138
608	Molecular and Pharmacological Determinants of the Therapeutic Response to Artemether-Lumefantrine in Multidrug-Resistant <i>Plasmodium falciparum</i> Malaria. <i>Clinical Infectious Diseases</i> , 2006, 42, 1570-1577.	2.9	258
609	Population Pharmacokinetic Assessment of a New Regimen of Mefloquine Used in Combination Treatment of Uncomplicated Falciparum Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 2281-2285.	1.4	44
610	We still need artesunate monotherapy. <i>BMJ: British Medical Journal</i> , 2006, 333, 45.1.	2.4	6
611	Deployment of Early Diagnosis and Mefloquine- Artesunate Treatment of Falciparum Malaria in Thailand: The Tak Malaria Initiative. <i>PLoS Medicine</i> , 2006, 3, e183.	3.9	119
612	Manslaughter by Fake Artesunate in Asia – Will Africa Be Next?. <i>PLoS Medicine</i> , 2006, 3, e197.	3.9	141

#	ARTICLE	IF	CITATIONS
613	A CASE-CONTROL AUDITORY EVALUATION OF PATIENTS TREATED WITH ARTEMETHER-LUMEFANTRINE. American Journal of Tropical Medicine and Hygiene, 2006, 74, 211-214.	0.6	48
614	A case-control auditory evaluation of patients treated with artemether-lumefantrine. American Journal of Tropical Medicine and Hygiene, 2006, 74, 211-4.	0.6	16
615	Photoallergy to quinine. Tropical Doctor, 2005, 35, 117-117.	0.2	3
616	A Randomized Comparison of Artesunate+Atovaquone+Proguanil versus Quinine in Treatment for Uncomplicated Falciparum Malaria during Pregnancy. Journal of Infectious Diseases, 2005, 192, 846-853.	1.9	103
617	A Randomized, Controlled Study of a Simple, Once-Daily Regimen of Dihydroartemisinin-Piperaquine for the Treatment of Uncomplicated, Multidrug-Resistant Falciparum Malaria. Clinical Infectious Diseases, 2005, 41, 425-432.	2.9	107
618	Geographical Distribution of Selected and Putatively Neutral SNPs in Southeast Asian Malaria Parasites. Molecular Biology and Evolution, 2005, 22, 2362-2374.	3.5	59
619	Are Extensive T Cell Epitope Polymorphisms in the Plasmodium falciparum Circumsporozoite Antigen, a Leading Sporozoite Vaccine Candidate, Selected by Immune Pressure?. Journal of Immunology, 2005, 175, 3935-3939.	0.4	36
620	Selection strength and hitchhiking around two anti-malarial resistance genes. Proceedings of the Royal Society B: Biological Sciences, 2005, 272, 1153-1161.	1.2	92
621	Malaria misconceptions. Lancet, The, 2005, 365, 653.	6.3	4
622	Artesunate versus quinine for treatment of severe falciparum malaria: a randomised trial. Lancet, The, 2005, 366, 717-725.	6.3	973
623	Are Transporter Genes Other than the Chloroquine Resistance Locus (pfcrt) and Multidrug Resistance Gene (pfmdr) Associated with Antimalarial Drug Resistance?. Antimicrobial Agents and Chemotherapy, 2005, 49, 2180-2188.	1.4	108
624	A randomized trial of artemether-lumefantrine versus mefloquine-artesunate for the treatment of uncomplicated multi-drug resistant Plasmodium falciparum on the western border of Thailand. Malaria Journal, 2005, 4, 46.	0.8	78
625	NO EVIDENCE OF CARDIOTOXICITY OF ATOVAQUONE-PROGUANIL ALONE OR IN COMBINATION WITH ARTESUNATE. American Journal of Tropical Medicine and Hygiene, 2005, 73, 267-268.	0.6	10
626	Malaria misconceptions. Lancet, The, 2005, 365, 653-653.	6.3	1
627	Short report: no evidence of cardiotoxicity of atovaquone-proguanil alone or in combination with artesunate. American Journal of Tropical Medicine and Hygiene, 2005, 73, 267-8.	0.6	6
628	In Vivo Assessment of Drug Efficacy against Plasmodium falciparum Malaria: Duration of Follow-Up. Antimicrobial Agents and Chemotherapy, 2004, 48, 4271-4280.	1.4	95
629	Randomized, Controlled Dose-Optimization Studies of Dihydroartemisinin+Piperaquine for the Treatment of Uncomplicated Multidrug-Resistant Falciparum Malaria in Thailand. Journal of Infectious Diseases, 2004, 190, 1773-1782.	1.9	104
630	Intercontinental Spread of Pyrimethamine-Resistant Malaria. Science, 2004, 305, 1124-1124.	6.0	441

#	ARTICLE	IF	CITATIONS
631	Field Evaluation of a Novel Colorimetric Methodâ€”Double-Site Enzyme-Linked Lactate Dehydrogenase Immunodetection Assayâ€”To Determine Drug Susceptibilities of Plasmodium falciparum Clinical Isolates from Northwestern Thailand. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 1426-1429.	1.4	17
632	Seasonal fluctuations in the carriage of Plasmodium vivax gametocytes in Thailand. <i>Annals of Tropical Medicine and Parasitology</i> , 2004, 98, 115-120.	1.6	11
633	Malaria in pregnancy and the endemicity spectrum: what can we learn?. <i>Trends in Parasitology</i> , 2004, 20, 425-432.	1.5	145
634	The Sick Placentaâ€”The Role of Malaria. <i>Placenta</i> , 2004, 25, 359-378.	0.7	316
635	A systematic overview of published antimalarial drug trials. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2004, 98, 73-81.	0.7	67
636	Seasonal variation in hyperparasitaemia and gametocyte carriage in patients with Plasmodium falciparum malaria on the Thaiâ€”Burmese border. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2004, 98, 322-328.	0.7	21
637	Malaria and the pregnant traveller. <i>Travel Medicine and Infectious Disease</i> , 2004, 2, 127-142.	1.5	20
638	WHO, the Global Fund, and medical malpractice in malaria treatment. <i>Lancet</i> , The, 2004, 363, 1160.	6.3	9
639	Mefloquine resistance in Plasmodium falciparum and increased pfmdr1 gene copy number. <i>Lancet</i> , The, 2004, 364, 438-447.	6.3	707
640	INHIBITORY ACTIVITIES OF SULFATED PROTEOGLYCANS ON CHONDROITIN SULFATE A-MEDIATED CYTOADHERENCE OF PLASMODIUM FALCIPARUM ISOLATES FROM THAILAND. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 70, 149-157.	0.6	3
641	THE EFFECTS OF PLASMODIUM FALCIPARUM AND P. VIVAX INFECTIONS ON PLACENTAL HISTOPATHOLOGY IN AN AREA OF LOW MALARIA TRANSMISSION. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 70, 398-407.	0.6	127
642	Management of Multiple Drug-Resistant Malaria. , 2004, , 319-339.		0
643	Inhibitory activities of sulfated proteoglycans on chondroitin sulfate A-mediated cytoadherence of Plasmodium falciparum isolates from Thailand. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 70, 149-57.	0.6	2
644	The detection and treatment of Plasmodium falciparum malaria: time for change. <i>Journal of Postgraduate Medicine</i> , 2004, 50, 35-9.	0.2	19
645	The effects of Plasmodium falciparum and P. vivax infections on placental histopathology in an area of low malaria transmission. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 70, 398-407.	0.6	78
646	A survey of the Th2R and Th3R allelic variants in the circumsporozoite protein gene of P. falciparum parasites from western Thailand. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2004, 35, 281-7.	1.0	6
647	Pregnancy and use of oral contraceptives reduces the biotransformation of proguanil to cycloguanil. <i>European Journal of Clinical Pharmacology</i> , 2003, 59, 553-557.	0.8	119
648	The pharmacokinetics of atovaquone and proguanil in pregnant women with acute falciparum malaria. <i>European Journal of Clinical Pharmacology</i> , 2003, 59, 545-552.	0.8	131

#	ARTICLE	IF	CITATIONS
649	Artesunate-atovaquone-proguanil rescue treatment of multidrug-resistant <i>Plasmodium falciparum</i> malaria in pregnancy: A preliminary report. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2003, 97, 592-594.	0.7	57
650	Evaluation of a new <i>Plasmodium lactate</i> dehydrogenase assay (OptiMAL-IT [®]) for the detection of malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2003, 97, 672-674.	0.7	45
651	Beri-beri: the major cause of infant mortality in Karen refugees. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2003, 97, 251-255.	0.7	88
652	Editorial: Maternal malaria: time for action. <i>Tropical Medicine and International Health</i> , 2003, 8, 485-487.	1.0	17
653	Haematinic treatment of anaemia increases the risk of <i>Plasmodium vivax</i> malaria in pregnancy. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2003, 97, 273-276.	0.7	39
654	A Selective Sweep Driven by Pyrimethamine Treatment in Southeast Asian Malaria Parasites. <i>Molecular Biology and Evolution</i> , 2003, 20, 1526-1536.	3.5	291
655	Delayed visual maturation in Karen refugee infants. <i>Annals of Tropical Paediatrics</i> , 2003, 23, 193-204.	1.0	18
656	Burden of Malaria during Pregnancy in Areas of Stable and Unstable Transmission in Ethiopia during a Nonendemic Year. <i>Journal of Infectious Diseases</i> , 2003, 188, 1259-1261.	1.9	4
657	<i>Trichuris trichiura</i> infection is associated with the multiplicity of <i>Plasmodium falciparum</i> infections, in Thailand. <i>Annals of Tropical Medicine and Parasitology</i> , 2003, 97, 199-202.	1.6	15
658	Comparison of Oral Artesunate and Dihydroartemisinin Antimalarial Bioavailabilities in Acute <i>Falciparum</i> Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 1125-1127.	1.4	42
659	A new approach for neurological evaluation of infants in resource-poor settings. <i>Annals of Tropical Paediatrics</i> , 2002, 22, 355-368.	1.0	28
660	Treatment of Uncomplicated Multidrug-Resistant <i>Falciparum</i> Malaria with Artesunate-Atovaquone-Proguanil. <i>Clinical Infectious Diseases</i> , 2002, 35, 1498-1504.	2.9	70
661	Combination Therapy for Malaria. <i>Drugs</i> , 2002, 62, 1315-1329.	4.9	126
662	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.	4.6	301
663	Rapid genotyping of loci involved in antifolate drug resistance in <i>Plasmodium falciparum</i> by primer extension. <i>International Journal for Parasitology</i> , 2002, 32, 852-858.	1.3	47
664	Haemozoin as a marker of placental parasitization. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2002, 96, 644-646.	0.7	17
665	The effects of quinine and chloroquine antimalarial treatments in the first trimester of pregnancy. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2002, 96, 180-184.	0.7	66
666	Drug resistant <i>falciparum</i> malaria: clinical consequences and strategies for prevention. <i>Drug Resistance Updates</i> , 2001, 4, 187-196.	6.5	56

#	ARTICLE	IF	CITATIONS
667	Malaria epidemic in Burundi. <i>Lancet, The</i> , 2001, 357, 1046-1047.	6.3	14
668	Fake artesunate in southeast Asia. <i>Lancet, The</i> , 2001, 357, 1948-1950.	6.3	202
669	Postpartum thiamine deficiency in a Karen displaced population. <i>American Journal of Clinical Nutrition</i> , 2001, 74, 808-813.	2.2	86
670	Malaria epidemiology and control in refugee camps and complex emergencies. <i>Annals of Tropical Medicine and Parasitology</i> , 2001, 95, 741-754.	1.6	34
671	Short communication: Paracheck-PfR: a new, inexpensive and reliable rapid test for <i>P. falciparum</i> malaria. <i>Tropical Medicine and International Health</i> , 2001, 6, 99-101.	1.0	58
672	Randomized comparison of quinine-clindamycin versus artesunate in the treatment of falciparum malaria in pregnancy. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2001, 95, 651-656.	0.7	99
673	A double-blind randomized therapeutic trial of insect repellents for the prevention of malaria in pregnancy. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2001, 95, 137-138.	0.7	42
674	Severe allergic reactions to oral artesunate: a report of two cases. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2001, 95, 182-183.	0.7	63
675	Effects of Malaria during Pregnancy on Infant Mortality in an Area of Low Malaria Transmission. <i>American Journal of Epidemiology</i> , 2001, 154, 459-465.	1.6	129
676	Artemisinin Antimalarials in Pregnancy: A Prospective Treatment Study of 539 Episodes of Multidrug-Resistant <i>Plasmodium falciparum</i> . <i>Clinical Infectious Diseases</i> , 2001, 33, 2009-2016.	2.9	170
677	Malaria epidemiology and control in refugee camps and complex emergencies. <i>Annals of Tropical Medicine and Parasitology</i> , 2001, 95, 741-754.	1.6	55
678	Safety of the insect repellent N,N-diethyl-M-toluamide (DEET) in pregnancy.. <i>American Journal of Tropical Medicine and Hygiene</i> , 2001, 65, 285-289.	0.6	158
679	Factors contributing to anemia after uncomplicated falciparum malaria.. <i>American Journal of Tropical Medicine and Hygiene</i> , 2001, 65, 614-622.	0.6	304
680	Neonatal neurological testing in resource-poor settings. <i>Annals of Tropical Paediatrics</i> , 2000, 20, 323-336.	1.0	30
681	Randomized comparison of mefloquine-artesunate versus quinine in the treatment of multidrug-resistant falciparum malaria in pregnancy. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2000, 94, 689-693.	0.7	100
682	<i>Plasmodium falciparum</i> antimalarial drug susceptibility on the north-western border of Thailand during five years of extensive use of artesunate-mefloquine. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2000, 94, 537-544.	0.7	167
683	Artemether-lumefantrine for the treatment of multidrug-resistant falciparum malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2000, 94, 545-548.	0.7	136
684	Menorrhagia caused by dengue fever. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2000, 40, 354-355.	0.4	6

#	ARTICLE	IF	CITATIONS
685	Microsatellite Markers Reveal a Spectrum of Population Structures in the Malaria Parasite <i>Plasmodium falciparum</i> . <i>Molecular Biology and Evolution</i> , 2000, 17, 1467-1482.	3.5	693
686	Pharmacokinetics and Pharmacodynamics of Lumefantrine (Benflumetol) in Acute <i>Falciparum</i> Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2000, 44, 697-704.	1.4	308
687	Effects of artesunate-mefloquine combination on incidence of <i>Plasmodium falciparum</i> malaria and mefloquine resistance in western Thailand: a prospective study. <i>Lancet, The</i> , 2000, 356, 297-302.	6.3	436
688	Prophylactic effect of Malarone against malaria: all good news?. <i>Lancet, The</i> , 2000, 356, 1864-1865.	6.3	13
689	A case-control auditory evaluation of patients treated with artemisinin derivatives for multidrug-resistant <i>Plasmodium falciparum</i> malaria.. <i>American Journal of Tropical Medicine and Hygiene</i> , 2000, 62, 65-69.	0.6	86
690	The <i>pfmdr1</i> Gene Is Associated with a Multidrug-Resistant Phenotype in <i>Plasmodium falciparum</i> from the Western Border of Thailand. <i>Antimicrobial Agents and Chemotherapy</i> , 1999, 43, 2943-2949.	1.4	245
691	The Effects of Mefloquine Treatment in Pregnancy. <i>Clinical Infectious Diseases</i> , 1999, 28, 808-815.	2.9	129
692	Genetic analysis of <i>Plasmodium falciparum</i> infections on the north-western border of Thailand. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1999, 93, 587-593.	0.7	31
693	Treatment of vivax malaria on the western border of Thailand. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1999, 93, 433-438.	0.7	71
694	Population pharmacokinetics of mefloquine in patients with acute <i>falciparum</i> malaria. <i>Clinical Pharmacology and Therapeutics</i> , 1999, 66, 472-484.	2.3	82
695	Absence of an interaction between artesunate and atovaquone - proguanil. <i>European Journal of Clinical Pharmacology</i> , 1999, 55, 469-474.	0.8	23
696	Neuropsychiatric Adverse Effects of Mefloquine. <i>CNS Drugs</i> , 1999, 11, 1-8.	2.7	23
697	Modes d'action et caractéristiques pharmacologiques des antipaludiques. <i>Médecine Et Maladies Infectieuses</i> , 1999, 29, S307-S315.	5.1	1
698	Naturally acquired immunity to vivax malaria. <i>Lancet, The</i> , 1999, 354, 162.	6.3	5
699	Averting a malaria disaster. <i>Lancet, The</i> , 1999, 354, 1389-1390.	6.3	2
700	Averting a malaria disaster. <i>Lancet, The</i> , 1999, 353, 1965-1967.	6.3	493
701	Effects of <i>Plasmodium vivax</i> malaria in pregnancy. <i>Lancet, The</i> , 1999, 354, 546-549.	6.3	347
702	The Thai-Burmese border: drug studies of <i>Plasmodium falciparum</i> in pregnancy. <i>Annals of Tropical Medicine and Parasitology</i> , 1999, 93, S19-S23.	1.6	14

#	ARTICLE	IF	CITATIONS
703	The Thai-Burmese border: drug studies of <i>Plasmodium falciparum</i> in pregnancy. <i>Annals of Tropical Medicine and Parasitology</i> , 1999, 93, 19-23.	1.6	29
704	Pharmacokinetics of Mefloquine Combined with Artesunate in Children with Acute Falciparum Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 1999, 43, 341-346.	1.4	50
705	Risk factors for gametocyte carriage in uncomplicated falciparum malaria.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1999, 60, 1019-1023.	0.6	212
706	Application of genetic markers to the identification of recrudescence <i>Plasmodium falciparum</i> infections on the northwestern border of Thailand.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1999, 60, 14-21.	0.6	139
707	Adverse effects in patients with acute falciparum malaria treated with artemisinin derivatives.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1999, 60, 547-555.	0.6	232
708	Efficacy of six doses of artemether-lumefantrine (benflumetol) in multidrug-resistant <i>Plasmodium falciparum</i> malaria.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1999, 60, 936-942.	0.6	167
709	No evidence of cardiotoxicity during antimalarial treatment with artemether-lumefantrine.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1999, 61, 964-967.	0.6	66
710	Cerebral uptake of mefloquine enantiomers in fatal cerebral malaria. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 1999, 37, 58-61.	0.3	53
711	Maternal antibodies block malaria. <i>Nature</i> , 1998, 395, 851-852.	13.7	580
712	Health care in refugee camps. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1998, 92, 129-130.	0.7	7
713	Artesunate and mefloquine in the treatment of uncomplicated multidrug-resistant hyperparasitaemic falciparum malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1998, 92, 207-211.	0.7	40
714	Early vomiting of mefloquine in children with malaria is not modified by the timing of antipyretic treatment. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1998, 92, 562-563.	0.7	6
715	Artemisinin derivatives in the treatment of falciparum malaria in pregnancy. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1998, 92, 430-433.	0.7	91
716	Two patients with falciparum malaria and poor in vivo responses to artesunate. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1998, 92, 668-669.	0.7	37
717	The relationship between capillary and venous concentrations of the antimalarial drug lumefantrine (benflumetol). <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1998, 92, 564-565.	0.7	18
718	Clinical features cannot predict a diagnosis of malaria or differentiate the infecting species in children living in an area of low transmission. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1998, 92, 45-49.	0.7	110
719	Thanaka (<i>Limonia acidissima</i>) and deet (diacetyl methyl benzamide) mixture as a mosquito repellent for use by Karen women. <i>Medical and Veterinary Entomology</i> , 1998, 12, 295-301.	0.7	39
720	Smoking cheroots reduces birthweight. <i>Lancet</i> , The, 1998, 352, 1521-1522.	6.3	2

#	ARTICLE	IF	CITATIONS
721	Quinine and mefloquine in the treatment of multidrug-resistant Plasmodium falciparum malaria in pregnancy. <i>Annals of Tropical Medicine and Parasitology</i> , 1998, 92, 643-653.	1.6	26
722	Quinine and mefloquine in the treatment of multidrug-resistant Plasmodium falciparum malaria in pregnancy. <i>Annals of Tropical Medicine and Parasitology</i> , 1998, 92, 643-653.	1.6	33
723	Randomized Comparison of Artemether-Benflumetol and Artesunate-Mefloquine in Treatment of Multidrug-Resistant Falciparum Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 1998, 42, 135-139.	1.4	158
724	Transmission intensity and Plasmodium falciparum diversity on the northwestern border of Thailand.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1998, 58, 195-203.	0.6	85
725	Prolongation of the QTc interval in African children treated for falciparum malaria.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1998, 59, 503-503.	0.6	18
726	Artesunate versus artemether for the treatment of recrudescing multidrug-resistant falciparum malaria.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1998, 59, 883-888.	0.6	61
727	Consensus recommendation on the treatment of malaria in Southeast Asia. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 1998, 29, 355-60.	1.0	11
728	Use of artemisinin derivatives for the control of malaria. <i>Médecine Tropicale: Revue Du Corps De Santé Colonial</i> , 1998, 58, 45-9.	0.5	10
729	Intrarectal artemisinin derivatives. <i>Médecine Tropicale: Revue Du Corps De Santé Colonial</i> , 1998, 58, 63-4.	0.5	0
730	Factors affecting the pharmacokinetics of parenteral chloramphenicol in enteric fever. <i>Journal of Antimicrobial Chemotherapy</i> , 1997, 40, 91-98.	1.3	10
731	Artesunate/mefloquine treatment of multi-drug resistant falciparum malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1997, 91, 574-577.	0.7	132
732	The epidemiology of severe malaria in an area of low transmission in Thailand. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1997, 91, 256-262.	0.7	249
733	Phase I Trial of the SPf66 Malaria Vaccine in a Malaria-Experienced Population in Southeast Asia *. <i>American Journal of Tropical Medicine and Hygiene</i> , 1997, 56, 526-532.	0.6	18
734	Effects of artemisinin derivatives on malaria transmissibility. <i>Lancet, The</i> , 1996, 347, 1654-1658.	6.3	409
735	Randomised double-blind placebo-controlled trial of SPf66 malaria vaccine in children in northwestern Thailand. <i>Lancet, The</i> , 1996, 348, 701-707.	6.3	167
736	Malaria: still no vaccine and very few drugs. <i>Current Opinion in Infectious Diseases</i> , 1996, 9, 429-434.	1.3	10
737	Mefloquine in infants and young children. <i>Annals of Tropical Paediatrics</i> , 1996, 16, 281-286.	1.0	76
738	Electrocardiographic monitoring in severe falciparum malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1996, 90, 266-269.	0.7	53

#	ARTICLE	IF	CITATIONS
739	Comparative bioavailability of oral, rectal, and intramuscular artemether in healthy subjects: use of simultaneous measurement by high performance liquid chromatography and bioassay. <i>British Journal of Clinical Pharmacology</i> , 1996, 42, 599-604.	1.1	79
740	The epidemiology of malaria in a Karen population on the western border of Thailand. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1996, 90, 105-111.	0.7	210
741	Field trials of an asexual blood stage malaria vaccine: studies of the synthetic peptide polymer SPf66 in Thailand and the analytic plan for a phase IIb efficacy study. <i>Parasitology</i> , 1995, 110, S25-S36.	0.7	15
742	Artesunate versus artemether in combination with mefloquine for the treatment of multidrug-resistant falciparum malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1995, 89, 523-527.	0.7	89
743	Predictors of mefloquine treatment failure: a prospective study of 1590 patients with uncomplicated falciparum malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1995, 89, 660-664.	0.7	90
744	Non specific resistance against malaria pre-erythrocytic stages: involvement of acute phase proteins. <i>Parasite</i> , 1995, 2, 263-268.	0.8	15
745	Clinical Features and Outcome of Severe Malaria in Gambian Children. <i>Clinical Infectious Diseases</i> , 1995, 21, 577-587.	2.9	181
746	Letters to the Editor. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 1995, 35, 468-472.	0.4	0
747	New Antimalarials A Risk-Benefit Analysis. <i>Drug Safety</i> , 1995, 12, 264-273.	1.4	52
748	Oral Artesunate in the Treatment of Uncomplicated Hyperparasitemic Falciparum Malaria. <i>American Journal of Tropical Medicine and Hygiene</i> , 1995, 53, 522-525.	0.6	63
749	Mefloquine treatment of acute falciparum malaria: a prospective study of non-serious adverse effects in 3673 patients. <i>Bulletin of the World Health Organization</i> , 1995, 73, 631-42.	1.5	66
750	Treatment Of Multidrug-Resistant Plasmodium Falciparum Malaria With 3-Day Artesunate-Mefloquine Combination. <i>Journal of Infectious Diseases</i> , 1994, 170, 971-977.	1.9	228
751	Lactic acidosis and hypoglycaemia in children with severe malaria: pathophysiological and prognostic significance. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1994, 88, 67-73.	0.7	231
752	Single day mefloquine-artesunate combination in the treatment of multi-drug resistant falciparum malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1994, 88, 213-217.	0.7	67
753	Artemisinin: large community studies. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1994, 88, 45-46.	0.7	22
754	Mefloquine Prophylaxis Prevents Malaria during Pregnancy: A Double-Blind, Placebo-Controlled Study. <i>Journal of Infectious Diseases</i> , 1994, 169, 595-603.	1.9	165
755	Comparison of Capillary Whole Blood, Venous Whole Blood, and Plasma Concentrations of Mefloquine, Halofantrine, and Desbutyl-Halofantrine Measured by High-Performance Liquid Chromatography. <i>American Journal of Tropical Medicine and Hygiene</i> , 1994, 51, 778-784.	0.6	15
756	Spiramycin does not potentiate quinine treatment of falciparum malaria in pregnancy. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1993, 87, 305-306.	0.7	16

#	ARTICLE	IF	CITATIONS
757	Bed nets for the prevention of malaria and anaemia in pregnancy. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1993, 87, 620-626.	0.7	132
758	Single dose pharmacokinetics of proguanil and its metabolites in pregnancy. European Journal of Clinical Pharmacology, 1993, 44, 247-251.	0.8	52
759	Halofantrine versus mefloquine in treatment of multidrug-resistant falciparum malaria. Lancet, The, 1993, 341, 1044-1049.	6.3	169
760	Cardiac effects of antimalarial treatment with halofantrine. Lancet, The, 1993, 341, 1054-1056.	6.3	276
761	Mefloquine prophylaxis. Lancet, The, 1993, 342, 551.	6.3	4
762	High-Dose Mefloquine in the Treatment of Multidrug-Resistant Falciparum Malaria. Journal of Infectious Diseases, 1992, 166, 1393-1400.	1.9	113
763	Comparison of artemether and chloroquine for severe malaria in Gambian children. Lancet, The, 1992, 339, 317-321.	6.3	80
764	Absorption of intramuscular phenobarbitone in children with severe falciparum malaria. European Journal of Clinical Pharmacology, 1992, 42, 107-110.	0.8	7
765	Mefloquine-resistant falciparum malaria on the Thai-Burmese border. Lancet, The, 1991, 337, 1140-1143.	6.3	225
766	Mefloquine pharmacokinetics and resistance in children with acute falciparum malaria.. British Journal of Clinical Pharmacology, 1991, 31, 556-559.	1.1	33
767	Mefloquine for multidrug-resistant malaria. Lancet, The, 1991, 338, 1268.	6.3	30
768	Malaria during pregnancy in an area of unstable endemicity. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1991, 85, 424-429.	0.7	248
769	Intracranial pressure in childhood cerebral malaria. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1991, 85, 362-364.	0.7	60
770	Mefloquine antimalarial prophylaxis in pregnancy: dose finding and pharmacokinetic study.. British Journal of Clinical Pharmacology, 1990, 30, 79-85.	1.1	73
771	Malaria on the Thai-Burmese border: treatment of 5192 patients with mefloquine-sulfadoxine-pyrimethamine. Bulletin of the World Health Organization, 1987, 65, 891-6.	1.5	40
772	The Artemisinin Resistance in Southeast Asia: An Imminent Global Threat to Malaria Elimination. , 0, , .		8
773	A protocol for extraction of total RNA from finger stick whole blood samples preserved with TempusTM solution. F1000Research, 0, 7, 1739.	0.8	6
774	Deep clinical and biological phenotyping of the preterm birth and small for gestational age syndromes: The INTERBIO-21st Newborn Case-Control Study protocol. Gates Open Research, 0, 2, 49.	2.0	9

#	ARTICLE	IF	CITATIONS
775	The overlap between miscarriage and extreme preterm birth in a limited-resource setting on the Thailand-Myanmar border: a population cohort study. Wellcome Open Research, 0, 1, 32.	0.9	5
776	Prevalences of inherited red blood cell disorders in pregnant women of different ethnicities living along the Thailand-Myanmar border. Wellcome Open Research, 0, 2, 72.	0.9	14
777	Scale up of a Plasmodium falciparum elimination program and surveillance system in Kayin State, Myanmar. Wellcome Open Research, 0, 2, 98.	0.9	11
778	Community engagement for malaria elimination in contested areas of the Karen/Kayin State, Myanmar: A case study on the Malaria Elimination Task Force. Wellcome Open Research, 0, 3, 22.	0.9	11
779	Prevalence and Determinants of Perinatal Depression Among Labour Migrant and Refugee Women on the Thai-Myanmar Border: A Cohort Study. SSRN Electronic Journal, 0, , .	0.4	0
780	Within Host Evolution of Malaria Parasites Revealed by Single Genome Sequencing. SSRN Electronic Journal, 0, , .	0.4	0
781	Defining the burden of febrile illness in rural South and Southeast Asia: an open letter to announce the launch of the Rural Febrile Illness project. Wellcome Open Research, 0, 6, 64.	0.9	11
782	Risk factor-based screening compared to universal screening for gestational diabetes mellitus in marginalized Burman and Karen populations on the Thailand-Myanmar border: An observational cohort. Wellcome Open Research, 0, 7, 132.	0.9	0
783	An open dataset of Plasmodium vivax genome variation in 1,895 worldwide samples. Wellcome Open Research, 0, 7, 136.	0.9	16
784	Case Report: A case report of multiple co-infections (melioidosis, paragonimiasis, Covid-19 and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38 Research, 0, 7, 160.	0.9	0
785	Comparison of antibody responses and parasite clearance in artemisinin therapeutic efficacy studies in Democratic Republic of Congo and Asia. Journal of Infectious Diseases, 0, , .	1.9	1