# Rose McGready

## List of Publications by Citations

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294 papers

**13,157** citations

60 h-index

108 g-index

308 ext. papers

14,965 ext. citations

7.1 avg, IF

6.1 L-index

#	Paper	IF	Citations
294	Epidemiology and burden of malaria in pregnancy. <i>Lancet Infectious Diseases, The</i> , <b>2007</b> , 7, 93-104	25.5	908
293	Malaria. <i>Lancet, The</i> , <b>2014</b> , 383, 723-35	40	738
292	Emergence of artemisinin-resistant malaria on the western border of Thailand: a longitudinal study. Lancet, The, <b>2012</b> , 379, 1960-6	40	664
291	Mefloquine resistance in Plasmodium falciparum and increased pfmdr1 gene copy number. <i>Lancet, The,</i> <b>2004</b> , 364, 438-447	40	624
290	Effects of artesunate-mefloquine combination on incidence of Plasmodium falciparum malaria and mefloquine resistance in western Thailand: a prospective study. <i>Lancet, The</i> , <b>2000</b> , 356, 297-302	40	376
289	A major genome region underlying artemisinin resistance in malaria. <i>Science</i> , <b>2012</b> , 336, 79-82	33.3	304
288	US Immigration Westernizes the Human Gut Microbiome. <i>Cell</i> , <b>2018</b> , 175, 962-972.e10	56.2	296
287	The sick placenta-the role of malaria. <i>Placenta</i> , <b>2004</b> , 25, 359-78	3.4	278
286	Effects of Plasmodium vivax malaria in pregnancy. <i>Lancet, The</i> , <b>1999</b> , 354, 546-9	40	270
285	Changes in the treatment responses to artesunate-mefloquine on the northwestern border of Thailand during 13 years of continuous deployment. <i>PLoS ONE</i> , <b>2009</b> , 4, e4551	3.7	195
284	Characterization of solid counterfeit drug samples by desorption electrospray ionization and direct-analysis-in-real-time coupled to time-of-flight mass spectrometry. <i>ChemMedChem</i> , <b>2006</b> , 1, 702-5	3.7	185
283	Adverse effects in patients with acute falciparum malaria treated with artemisinin derivatives. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>1999</b> , 60, 547-55	3.2	179
282	International estimated fetal weight standards of the INTERGROWTH-21 Project. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2017</b> , 49, 478-486	5.8	159
281	Central role of the spleen in malaria parasite clearance. <i>Journal of Infectious Diseases</i> , <b>2002</b> , 185, 1538-4	17	155
280	Adverse effects of falciparum and vivax malaria and the safety of antimalarial treatment in early pregnancy: a population-based study. <i>Lancet Infectious Diseases, The</i> , <b>2012</b> , 12, 388-96	25.5	153
279	Artemisinin antimalarials in pregnancy: a prospective treatment study of 539 episodes of multidrug-resistant Plasmodium falciparum. <i>Clinical Infectious Diseases</i> , <b>2001</b> , 33, 2009-16	11.6	143
278	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> , <b>2013</b> , 10, e1001398	11.6	133

## (2005-2016)

277	Declining Efficacy of Artemisinin Combination Therapy Against P. Falciparum Malaria on the Thai-Myanmar Border (2003-2013): The Role of Parasite Genetic Factors. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 63, 784-791	11.6	130
276	Antimalarial drugs and pregnancy: safety, pharmacokinetics, and pharmacovigilance. <i>Lancet Infectious Diseases, The</i> , <b>2007</b> , 7, 136-44	25.5	124
275	Malaria in pregnancy and the endemicity spectrum: what can we learn?. <i>Trends in Parasitology</i> , <b>2004</b> , 20, 425-32	6.4	124
274	Antimalarial drugs in pregnancy: a review. <i>Current Drug Safety</i> , <b>2006</b> , 1, 1-15	1.4	119
273	The pharmacokinetics of atovaquone and proguanil in pregnant women with acute falciparum malaria. <i>European Journal of Clinical Pharmacology</i> , <b>2003</b> , 59, 545-52	2.8	116
272	Malaria in pregnancy in the Asia-Pacific region. Lancet Infectious Diseases, The, 2012, 12, 75-88	25.5	115
271	Manslaughter by fake artesunate in Asiawill Africa be next?. PLoS Medicine, 2006, 3, e197	11.6	111
270	Adverse pregnancy outcomes in an area where multidrug-resistant plasmodium vivax and Plasmodium falciparum infections are endemic. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 46, 1374-81	11.6	107
269	Effects of malaria during pregnancy on infant mortality in an area of low malaria transmission. <i>American Journal of Epidemiology</i> , <b>2001</b> , 154, 459-65	3.8	105
268	A randomised controlled trial of artemether-lumefantrine versus artesunate for uncomplicated plasmodium falciparum treatment in pregnancy. <i>PLoS Medicine</i> , <b>2008</b> , 5, e253	11.6	104
267	Deployment of early diagnosis and mefloquine-artesunate treatment of falciparum malaria in Thailand: the Tak Malaria Initiative. <i>PLoS Medicine</i> , <b>2006</b> , 3, e183	11.6	102
266	Population genetic correlates of declining transmission in a human pathogen. <i>Molecular Ecology</i> , <b>2013</b> , 22, 273-85	5.7	101
265	The pharmacokinetics of artemether and lumefantrine in pregnant women with uncomplicated falciparum malaria. <i>European Journal of Clinical Pharmacology</i> , <b>2006</b> , 62, 1021-31	2.8	101
264	Pregnancy and use of oral contraceptives reduces the biotransformation of proguanil to cycloguanil. <i>European Journal of Clinical Pharmacology</i> , <b>2003</b> , 59, 553-7	2.8	101
263	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> , <b>2004</b> , 70, 398-407	3.2	101
262	Revisiting doxycycline in pregnancy and early childhoodtime to rebuild its reputation?. <i>Expert Opinion on Drug Safety</i> , <b>2016</b> , 15, 367-82	4.1	98
261	A randomized, controlled study of a simple, once-daily regimen of dihydroartemisinin-piperaquine for the treatment of uncomplicated, multidrug-resistant falciparum malaria. <i>Clinical Infectious Diseases</i> , <b>2005</b> , 41, 425-32	11.6	98
260	A randomized comparison of artesunate-atovaquone-proguanil versus quinine in treatment for uncomplicated falciparum malaria during pregnancy. <i>Journal of Infectious Diseases</i> , <b>2005</b> , 192, 846-53	7	97

259	Population pharmacokinetics of piperaquine after two different treatment regimens with dihydroartemisinin-piperaquine in patients with Plasmodium falciparum malaria in Thailand. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2008</b> , 52, 1052-61	5.9	96
258	Randomized, controlled dose-optimization studies of dihydroartemisinin-piperaquine for the treatment of uncomplicated multidrug-resistant falciparum malaria in Thailand. <i>Journal of Infectious Diseases</i> , <b>2004</b> , 190, 1773-82	7	94
257	Efficacy and safety of artemether-lumefantrine compared with quinine in pregnant women with uncomplicated Plasmodium falciparum malaria: an open-label, randomised, non-inferiority trial. <i>Lancet Infectious Diseases, The</i> , <b>2010</b> , 10, 762-9	25.5	89
256	Population pharmacokinetics of lumefantrine in pregnant women treated with artemether-lumefantrine for uncomplicated Plasmodium falciparum malaria. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2009</b> , 53, 3837-46	5.9	88
255	Obstetric ultrasound scanning by local health workers in a refugee camp on the Thai-Burmese border. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 395-403	5.8	85
254	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> , <b>2001</b> , 95, 651-6	2	85
253	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> , <b>2000</b> , 94, 689-93	2	84
252	Pharmacokinetics of dihydroartemisinin following oral artesunate treatment of pregnant women with acute uncomplicated falciparum malaria. <i>European Journal of Clinical Pharmacology</i> , <b>2006</b> , 62, 367-	71 <sup>8</sup>	83
251	Impact of malaria during pregnancy on pregnancy outcomes in a Ugandan prospective cohort with intensive malaria screening and prompt treatment. <i>Malaria Journal</i> , <b>2013</b> , 12, 139	3.6	80
250	Population pharmacokinetics of dihydroartemisinin and piperaquine in pregnant and nonpregnant women with uncomplicated malaria. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2012</b> , 56, 1997-2007	5.9	80
249	Response to Ordi et al. <i>Journal of Infectious Diseases</i> , <b>2011</b> , 203, 1695-1696	7	78
248	Gametocyte carriage in uncomplicated Plasmodium falciparum malaria following treatment with artemisinin combination therapy: a systematic review and meta-analysis of individual patient data. <i>BMC Medicine</i> , <b>2016</b> , 14, 79	11.4	77
247	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> , <b>2004</b> , 70, 398-407	3.2	75
246	Pharmacokinetic study of artemether-lumefantrine given once daily for the treatment of uncomplicated multidrug-resistant falciparum malaria. <i>Tropical Medicine and International Health</i> , <b>2007</b> , 12, 201-8	2.3	74
245	Artemisinin derivatives in the treatment of falciparum malaria in pregnancy. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>1998</b> , 92, 430-3	2	72
244	Postpartum thiamine deficiency in a Karen displaced population. <i>American Journal of Clinical Nutrition</i> , <b>2001</b> , 74, 808-13	7	72
243	New insights into acquisition, boosting, and longevity of immunity to malaria in pregnant women. Journal of Infectious Diseases, <b>2012</b> , 206, 1612-21	7	68
242	Artemether-lumefantrine treatment of uncomplicated Plasmodium falciparum malaria: a systematic review and meta-analysis of day 7 lumefantrine concentrations and therapeutic response using individual patient data. <i>BMC Medicine</i> , <b>2015</b> , 13, 227	11.4	65

# (2010-2015)

241	Malaria ecology along the Thailand-Myanmar border. <i>Malaria Journal</i> , <b>2015</b> , 14, 388	3.6	64
240	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, The</i> , <b>2015</b> , 15, 692-702	25.5	64
239	Chloroquine prophylaxis against vivax malaria in pregnancy: a randomized, double-blind, placebo-controlled trial. <i>Tropical Medicine and International Health</i> , <b>2007</b> , 12, 209-18	2.3	64
238	Population Parameters Underlying an Ongoing Soft Sweep in Southeast Asian Malaria Parasites. <i>Molecular Biology and Evolution</i> , <b>2017</b> , 34, 131-144	8.3	63
237	Complex Interactions between soil-transmitted helminths and malaria in pregnant women on the Thai-Burmese border. <i>PLoS Neglected Tropical Diseases</i> , <b>2010</b> , 4, e887	4.8	61
236	The first Plasmodium vivax relapses of life are usually genetically homologous. <i>Journal of Infectious Diseases</i> , <b>2012</b> , 205, 680-3	7	61
235	A novel histological grading scheme for placental malaria applied in areas of high and low malaria transmission. <i>Journal of Infectious Diseases</i> , <b>2010</b> , 202, 1608-16	7	60
234	Treatment of vivax malaria on the western border of Thailand. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>1999</b> , 93, 433-8	2	60
233	Effect of early detection and treatment on malaria related maternal mortality on the north-western border of Thailand 1986-2010. <i>PLoS ONE</i> , <b>2012</b> , 7, e40244	3.7	59
232	Case management of malaria in pregnancy. Lancet Infectious Diseases, The, 2007, 7, 118-25	25.5	58
231	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. <i>Malaria Journal</i> , <b>2005</b> , 4, 46	3.6	58
230	Treatment of uncomplicated multidrug-resistant falciparum malaria with artesunate-atovaquone-proguanil. <i>Clinical Infectious Diseases</i> , <b>2002</b> , 35, 1498-504	11.6	58
229	Quantification of the association between malaria in pregnancy and stillbirth: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , <b>2017</b> , 5, e1101-e1112	13.6	57
228	Modeling the dynamics of Plasmodium vivax infection and hypnozoite reactivation in vivo. <i>PLoS Neglected Tropical Diseases</i> , <b>2015</b> , 9, e0003595	4.8	56
227	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> , <b>2002</b> , 96, 180-4	2	55
226	Ultrasound evidence of early fetal growth restriction after maternal malaria infection. <i>PLoS ONE</i> , <b>2012</b> , 7, e31411	3.7	55
225	Safety of artemisinins in first trimester of prospectively followed pregnancies: an observational study. <i>Lancet Infectious Diseases, The</i> , <b>2016</b> , 16, 576-583	25.5	52
224	Arthropod borne disease: the leading cause of fever in pregnancy on the Thai-Burmese border.  PLoS Neglected Tropical Diseases, <b>2010</b> , 4, e888	4.8	52

223	Genetic typing of the 56-kDa type-specific antigen gene of contemporary Orientia tsutsugamushi isolates causing human scrub typhus at two sites in north-eastern and western Thailand. <i>FEMS Immunology and Medical Microbiology</i> , <b>2008</b> , 52, 335-42		51
222	Pharmacokinetics of dihydroartemisinin and piperaquine in pregnant and nonpregnant women with uncomplicated falciparum malaria. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 5500-6	5.9	50
221	Artesunate/dihydroartemisinin pharmacokinetics in acute falciparum malaria in pregnancy: absorption, bioavailability, disposition and disease effects. <i>British Journal of Clinical Pharmacology</i> , <b>2012</b> , 73, 467-77	3.8	49
220	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> , <b>2008</b> , 876, 54-60	3.2	49
219	Artesunate-atovaquone-proguanil rescue treatment of multidrug-resistant Plasmodium falciparum malaria in pregnancy: a preliminary report. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>2003</b> , 97, 592-4	2	49
218	Chloroquine resistant vivax malaria in a pregnant woman on the western border of Thailand. <i>Malaria Journal</i> , <b>2011</b> , 10, 113	3.6	48
217	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> , <b>2017</b> , 14, e100229	ð <sup>1.6</sup>	48
216	Estimation of gestational age from fundal height: a solution for resource-poor settings. <i>Journal of the Royal Society Interface</i> , <b>2012</b> , 9, 503-10	4.1	46
215	Micronutrient status in lactating mothers before and after introduction of fortified flour: cross-sectional surveys in Maela refugee camp. <i>European Journal of Nutrition</i> , <b>2012</b> , 51, 425-34	5.2	45
214	Malaria. <i>Travel Medicine and Infectious Disease</i> , <b>2006</b> , 4, 159-73	8.4	45
213	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> , <b>2006</b> , 11, 1653-60	2.3	43
212	Dihydroartemisinin <b>P</b> iperaquine Rescue Treatment of Multidrug-resistant Plasmodium falciparum Malaria in Pregnancy: A Preliminary Report. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2008</b> , 78, 543-545	3.2	43
211	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> , <b>2017</b> , 15, 117	11.4	40
210	Intrahost selection of Plasmodium falciparum pfmdr1 alleles after antimalarial treatment on the northwestern border of Thailand. <i>Journal of Infectious Diseases</i> , <b>2007</b> , 195, 134-41	7	39
209	Pregnancy outcome in relation to treatment of murine typhus and scrub typhus infection: a fever cohort and a case series analysis. <i>PLoS Neglected Tropical Diseases</i> , <b>2014</b> , 8, e3327	4.8	37
208	Parasitological efficacy of antimalarials in the treatment and prevention of falciparum malaria in pregnancy 1998 to 2009: a systematic review. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2011</b> , 118, 123-35	3.7	37
207	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> , <b>2008</b> , 19, 833-7	1.4	37
206	Population pharmacokinetic assessment of a new regimen of mefloquine used in combination treatment of uncomplicated falciparum malaria. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2006</b> , 50, 2281	<b>.</b> 59	37

#### (2018-2014)

205	A morphometric and histological study of placental malaria shows significant changes to villous architecture in both Plasmodium falciparum and Plasmodium vivax infection. <i>Malaria Journal</i> , <b>2014</b> , 13, 4	3.6	36	
204	Glycophorin C (CD236R) mediates vivax malaria parasite rosetting to normocytes. <i>Blood</i> , <b>2014</b> , 123, e10	<u>0.9</u>	36	
203	Malaria in pregnancy: the difficulties in measuring birthweight. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2011</b> , 118, 671-8	3.7	36	
202	Improved pregnancy outcome in refugees and migrants despite low literacy on the Thai-Burmese border: results of three cross-sectional surveys. <i>BMC Pregnancy and Childbirth</i> , <b>2011</b> , 11, 45	3.2	36	
201	Pharmacokinetics of amodiaquine and desethylamodiaquine in pregnant and postpartum women with Plasmodium vivax malaria. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 4338-42	5.9	36	
200	Population pharmacokinetic and pharmacodynamic modeling of amodiaquine and desethylamodiaquine in women with Plasmodium vivax malaria during and after pregnancy. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2012</b> , 56, 5764-73	5.9	35	
199	Safety of benzyl benzoate lotion and permethrin in pregnancy: a retrospective matched cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2007</b> , 114, 582-7	3.7	35	
198	Chloroquine pharmacokinetics in pregnant and nonpregnant women with vivax malaria. <i>European Journal of Clinical Pharmacology</i> , <b>2008</b> , 64, 987-92	2.8	35	
197	Population Pharmacokinetic Properties of Piperaquine in Falciparum Malaria: An Individual Participant Data Meta-Analysis. <i>PLoS Medicine</i> , <b>2017</b> , 14, e1002212	11.6	35	
196	Long-term storage limits PCR-based analyses of malaria parasites in archival dried blood spots. <i>Malaria Journal</i> , <b>2012</b> , 11, 339	3.6	33	
195	Pharmacokinetics of piperaquine in pregnant women in Sudan with uncomplicated Plasmodium falciparum malaria. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2012</b> , 87, 35-40	3.2	33	
194	Quantifying low birth weight, preterm birth and small-for-gestational-age effects of malaria in pregnancy: a population cohort study. <i>PLoS ONE</i> , <b>2014</b> , 9, e100247	3.7	32	
193	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> , <b>2015</b> , 15, 17	3.2	31	
192	Thiamine diphosphate in whole blood, thiamine and thiamine monophosphate in breast-milk in a refugee population. <i>PLoS ONE</i> , <b>2012</b> , 7, e36280	3.7	31	
191	Neonatal intensive care in a Karen refugee camp: a 4 year descriptive study. <i>PLoS ONE</i> , <b>2013</b> , 8, e72721	3.7	31	
190	Haematinic treatment of anaemia increases the risk of Plasmodium vivax malaria in pregnancy.  Transactions of the Royal Society of Tropical Medicine and Hygiene, 2003, 97, 273-6	2	30	
189	Estimating Gestational Age in Late Presenters to Antenatal Care in a Resource-Limited Setting on the Thai-Myanmar Border. <i>PLoS ONE</i> , <b>2015</b> , 10, e0131025	3.7	30	
188	Artemether-lumefantrine dosing for malaria treatment in young children and pregnant women: A pharmacokinetic-pharmacodynamic meta-analysis. <i>PLoS Medicine</i> , <b>2018</b> , 15, e1002579	11.6	28	

187	Comparison of plasma, venous and capillary blood levels of piperaquine in patients with uncomplicated falciparum malaria. <i>European Journal of Clinical Pharmacology</i> , <b>2010</b> , 66, 705-12	2.8	28
186	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> , <b>2018</b> , 3, 1	4.8	28
185	Dihydroartemisinin-piperaquine rescue treatment of multidrug-resistant Plasmodium falciparum malaria in pregnancy: a preliminary report. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2008</b> , 78, 543-5	3.2	28
184	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> , <b>2017</b> , 15, 98	11.4	26
183	Quality of ultrasound biometry obtained by local health workers in a refugee camp on the Thai-Burmese border. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2012</b> , 40, 151-7	5.8	26
182	New medicines for tropical diseases in pregnancy: catch-22. <i>PLoS Medicine</i> , <b>2008</b> , 5, e133	11.6	26
181	Neonatal neurological testing in resource-poor settings. <i>Annals of Tropical Paediatrics</i> , <b>2000</b> , 20, 323-36		25
180	Early life risk factors of motor, cognitive and language development: a pooled analysis of studies from low/middle-income countries. <i>BMJ Open</i> , <b>2019</b> , 9, e026449	3	25
179	Opposite malaria and pregnancy effect on oral bioavailability of artesunate - a population pharmacokinetic evaluation. <i>British Journal of Clinical Pharmacology</i> , <b>2015</b> , 80, 642-53	3.8	24
178	A new approach for neurological evaluation of infants in resource-poor settings. <i>Annals of Tropical Paediatrics</i> , <b>2002</b> , 22, 355-68		24
177	Thrombocytopaenia in pregnant women with malaria on the Thai-Burmese border. <i>Malaria Journal</i> , <b>2008</b> , 7, 209	3.6	23
176	Antimalarial drugs for treating and preventing malaria in pregnant and lactating women. <i>Expert Opinion on Drug Safety</i> , <b>2018</b> , 17, 1129-1144	4.1	23
175	Timing of malaria in pregnancy and impact on infant growth and morbidity: a cohort study in Uganda. <i>Malaria Journal</i> , <b>2016</b> , 15, 92	3.6	22
174	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> , <b>2016</b> , 13, 94	3.5	22
173	Lumefantrine and Desbutyl-Lumefantrine Population Pharmacokinetic-Pharmacodynamic Relationships in Pregnant Women with Uncomplicated Plasmodium falciparum Malaria on the Thailand-Myanmar Border. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 6375-84	5.9	19
172	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> , <b>2012</b> , 7, 19	3.8	19
171	Immunization Coverage in Migrant School Children Along the Thailand-Myanmar Border. <i>Journal of Immigrant and Minority Health</i> , <b>2016</b> , 18, 1038-1045	2.2	18
170	Refugee and migrant women's views of antenatal ultrasound on the Thai Burmese border: a mixed methods study. <i>PLoS ONE</i> , <b>2012</b> , 7, e34018	3.7	18

# (2017-2009)

169	Castor oil for induction of labour: not harmful, not helpful. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2009</b> , 49, 499-503	1.7	18	
168	Performance of a histidine-rich protein 2 rapid diagnostic test, Paracheck Pf , for detection of malaria infections in Ugandan pregnant women. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2012</b> , 86, 93-5	3.2	18	
167	Validation of the Edinburgh Postnatal Depression Scale (EPDS) on the Thai-Myanmar border. <i>Tropical Doctor</i> , <b>2017</b> , 47, 339-347	0.9	17	
166	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> , <b>2017</b> , 16, 488	3.6	17	
165	Prevalences of inherited red blood cell disorders in pregnant women of different ethnicities living along the Thailand-Myanmar border. <i>Wellcome Open Research</i> , <b>2017</b> , 2, 72	4.8	17	
164	Primaquine Pharmacokinetics in Lactating Women and Breastfed Infant Exposures. <i>Clinical Infectious Diseases</i> , <b>2018</b> , 67, 1000-1007	11.6	16	
163	Uncomplicated Plasmodium vivax malaria in pregnancy associated with mortality from acute respiratory distress syndrome. <i>Malaria Journal</i> , <b>2014</b> , 13, 191	3.6	16	
162	Gestational diabetes mellitus prevalence in Maela refugee camp on the Thai-Myanmar border: a clinical report. <i>Global Health Action</i> , <b>2014</b> , 7, 23887	3	16	
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52 51	Meet my uncle. <i>Lancet, The</i> , <b>1999</b> , 353, 414  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> , 2, 49	40	3
	Deep clinical and biological phenotyping of the preterm birth and small for gestational age		
51	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> ,2, 49		3
51 50	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> , 2, 49  Why are there so many independent origins of artemisinin resistance in malaria parasites?  Cohort profile: molecular signature in pregnancy (MSP): longitudinal high-frequency sampling to characterise cross-omic trajectories in pregnancy in a resource-constrained setting. <i>BMJ Open</i> , <b>2020</b>	2.4	3
51 50 49	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> , 2, 49  Why are there so many independent origins of artemisinin resistance in malaria parasites?  Cohort profile: molecular signature in pregnancy (MSP): longitudinal high-frequency sampling to characterise cross-omic trajectories in pregnancy in a resource-constrained setting. <i>BMJ Open</i> , 2020, 10, e041631  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</i>	2.4	3 3 3
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51 50 49 48 47	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> , 2, 49  Why are there so many independent origins of artemisinin resistance in malaria parasites?  Cohort profile: molecular signature in pregnancy (MSP): longitudinal high-frequency sampling to characterise cross-omic trajectories in pregnancy in a resource-constrained setting. <i>BMJ Open</i> , 2020, 10, e041631  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,  Efficacy of artemisinin-based and quinine-based treatments for uncomplicated falciparum malaria in pregnancy: a protocol for systematic review and individual patient data (IPD) meta-analysis. <i>BMJ Open</i> , 2019, 9, e027503	2.4 3 5.9	3 3 3 3

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