

# Julie Anne Simpson

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

268  
papers

8,751  
citations

51  
h-index

83  
g-index

290  
ext. papers

10,441  
ext. citations

5.9  
avg, IF

5.99  
L-index

#	Paper	IF	Citations
268	Adiposity and breast, endometrial, and colorectal cancer risk in postmenopausal women: Quantification of the mediating effects of leptin, C-reactive protein, fasting insulin, and estradiol.. <i>Cancer Medicine</i> , <b>2022</b> ,	4.8	3
267	Child linear growth trajectories during the first three years of life in relation to infant iron status: a prospective cohort study in rural Vietnam.. <i>BMC Nutrition</i> , <b>2022</b> , 8, 14	2.5	
266	Temporal distribution of Plasmodium falciparum recrudescence following artemisinin-based combination therapy: an individual participant data meta-analysis.. <i>Malaria Journal</i> , <b>2022</b> , 21, 106	3.6	0
265	Quantification of the dynamics of antibody response to malaria to inform sero-surveillance in pregnant women.. <i>Malaria Journal</i> , <b>2022</b> , 21, 75	3.6	0
264	HPV self-sampling and follow-up over two rounds of cervical screening in Australia - the iPap trial.. <i>Journal of Medical Screening</i> , <b>2022</b> , 9691413221080635	1.4	1
263	Haematological consequences of acute uncomplicated falciparum malaria: a WorldWide Antimalarial Resistance Network pooled analysis of individual patient data.. <i>BMC Medicine</i> , <b>2022</b> , 20, 85	11.4	0
262	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> , <b>2022</b> , 12, 804470	5.9	
261	Variation in Glucose-6-Phosphate Dehydrogenase activity following acute malaria.. <i>PLoS Neglected Tropical Diseases</i> , <b>2022</b> , 16, e0010406	4.8	1
260	Reducing the risk of Plasmodium vivax after falciparum infections in co-endemic areas-a randomized controlled trial (PRIMA).. <i>Trials</i> , <b>2022</b> , 23, 416	2.8	0
259	Indoor residual spraying with a non-pyrethroid insecticide reduces the reservoir of Plasmodium falciparum in a high-transmission area in northern Ghana. <i>PLoS Global Public Health</i> , <b>2022</b> , 2, e0000285		0
258	Protocol for a multicentre, parallel-group, open-label randomised controlled trial comparing ferric carboxymaltose with the standard of care in anaemic Malawian pregnant women: the REVAMP trial. <i>BMJ Open</i> , <b>2021</b> , 11, e053288	3	3
257	How much of the effect of disability acquisition on mental health is mediated through employment and income? A causal mediation analysis quantifying interventional indirect effects using data from four waves of an Australian cohort study. <i>BMJ Open</i> , <b>2021</b> , 11, e055176	3	
256	Antimalarial drug candidates in phase I and II drug development: a scoping review. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2021</b> , AAC0165921	5.9	0
255	The relationship between markers of antenatal iron stores and birth outcomes differs by malaria prevention regimen-a prospective cohort study. <i>BMC Medicine</i> , <b>2021</b> , 19, 236	11.4	0
254	Parasite-Host Dynamics throughout Antimalarial Drug Development Stages Complicate the Translation of Parasite Clearance. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2021</b> , 65,	5.9	2
253	Community-based molecular and serological surveillance of subclinical malaria in Myanmar. <i>BMC Medicine</i> , <b>2021</b> , 19, 121	11.4	2
252	Seeking an optimal dosing regimen for OZ439/DSM265 combination therapy for treating uncomplicated falciparum malaria. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2021</b> , 76, 2325-2334	5.1	5

251	Developing a multivariate prediction model of antibody features associated with protection of malaria-infected pregnant women from placental malaria. <i>ELife</i> , <b>2021</b> , 10,	8.9	3
250	Global economic costs due to vivax malaria and the potential impact of its radical cure: A modelling study. <i>PLoS Medicine</i> , <b>2021</b> , 18, e1003614	11.6	2
249	Bactericidal activities and post-antibiotic effects of ofloxacin and ceftriaxone against drug-resistant <i>Salmonella enterica</i> serovar Typhi. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2021</b> , 76, 2606-2609	5.1	1
248	Adiposity and Endometrial Cancer Risk in Postmenopausal Women: A Sequential Causal Mediation Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 104-113	4	8
247	Multiple imputation methods for handling missing values in longitudinal studies with sampling weights: Comparison of methods implemented in Stata. <i>Biometrical Journal</i> , <b>2021</b> , 63, 354-371	1.5	3
246	A scoping review of studies using observational data to optimise dynamic treatment regimens. <i>BMC Medical Research Methodology</i> , <b>2021</b> , 21, 39	4.7	2
245	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> , <b>2021</b> , 15, e0009219	4.8	1
244	Placental histopathology in preterm birth with confirmed maternal infection: A systematic literature review. <i>PLoS ONE</i> , <b>2021</b> , 16, e0255902	3.7	1
243	Longitudinal trends in malaria testing rates in the face of elimination in eastern Myanmar: a 7-year observational study. <i>BMC Public Health</i> , <b>2021</b> , 21, 1725	4.1	0
242	A planetary health model for reducing exposure to faecal contamination in urban informal settlements: Baseline findings from Makassar, Indonesia. <i>Environment International</i> , <b>2021</b> , 155, 106679	12.9	8
241	Study design, rationale and methods of the Revitalising Informal Settlements and their Environments (RISE) study: a cluster randomised controlled trial to evaluate environmental and human health impacts of a water-sensitive intervention in informal settlements in Indonesia and Fiji. <i>BMJ Open</i> , <b>2021</b> , 11, e042850	3	12
240	A Randomized controlled trial of the Effect of intraVenous iron on Anaemia in Malawian Pregnant women (REVAMP): Statistical analysis plan.. <i>Gates Open Research</i> , <b>2021</b> , 5, 174	2.4	0
239	salivary antigens as serological biomarkers of vector exposure and malaria transmission: A systematic review with multilevel modelling.. <i>ELife</i> , <b>2021</b> , 10,	8.9	1
238	Sample pooling is a viable strategy for SARS-CoV-2 detection in low-prevalence settings. <i>Pathology</i> , <b>2020</b> , 52, 796-800	1.6	15
237	Population Pharmacokinetics and Pharmacodynamics of Chloroquine in a Plasmodium vivax Volunteer Infection Study. <i>Clinical Pharmacology and Therapeutics</i> , <b>2020</b> , 108, 1055-1066	6.1	4
236	Video-interpreting for cognitive assessments: An intervention study and micro-costing analysis. <i>Journal of Telemedicine and Telecare</i> , <b>2020</b> , 1357633X20914445	6.8	4
235	Explaining the link between adiposity and colorectal cancer risk in men and postmenopausal women in the UK Biobank: A sequential causal mediation analysis. <i>International Journal of Cancer</i> , <b>2020</b> , 147, 1881-1894	7.5	7
234	The risk of morbidity and mortality following recurrent malaria in Papua, Indonesia: a retrospective cohort study. <i>BMC Medicine</i> , <b>2020</b> , 18, 28	11.4	22

233	Pregnancy-specific malarial immunity and risk of malaria in pregnancy and adverse birth outcomes: a systematic review. <i>BMC Medicine</i> , <b>2020</b> , 18, 14	11.4	27
232	Multiple imputation methods for handling incomplete longitudinal and clustered data where the target analysis is a linear mixed effects model. <i>Biometrical Journal</i> , <b>2020</b> , 62, 444-466	1.5	13
231	Implications of Analysis Unit on Epidemiology of Multimodal Imaging-Defined Reticular Pseudodrusen: When 2 Eyes Are Better Than 1. <i>JAMA Ophthalmology</i> , <b>2020</b> , 138, 477-478	3.9	1
230	The Benefits and Risks of Iron interventionS in Children (BRISC) trial: Statistical analysis plan.. <i>F1000Research</i> , <b>2020</b> , 9, 427	3.6	2
229	The risk of Plasmodium vivax parasitaemia after P. falciparum malaria: An individual patient data meta-analysis from the WorldWide Antimalarial Resistance Network. <i>PLoS Medicine</i> , <b>2020</b> , 17, e1003393	11.6	10
228	The risk of adverse clinical outcomes following treatment of Plasmodium vivax malaria with and without primaquine in Papua, Indonesia. <i>PLoS Neglected Tropical Diseases</i> , <b>2020</b> , 14, e0008838	4.8	3
227	Cost-Effectiveness Analysis of Sex-Stratified Treatment Strategies Using Available G6PD Diagnostics to Accelerate Access to Radical Cure. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2020</b> , 103, 394-403	3.2	5
226	Estimating the Proportion of Recurrences Caused by Relapse: A Systematic Review and Meta-Analysis. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2020</b> , 103, 1094-1099	3.2	29
225	The invisible burden of malaria-attributable stillbirths. <i>Lancet, The</i> , <b>2020</b> , 395, 268	4.0	4
224	Does the effect of disability acquisition on mental health differ by employment characteristics? A longitudinal fixed-effects analysis. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2020</b> , 55, 1031-1039	4.5	4
223	Identifying and combating the impacts of COVID-19 on malaria. <i>BMC Medicine</i> , <b>2020</b> , 18, 239	11.4	4.0
222	A cohort study and meta-analysis of the evidence for consideration of Lauren subtype when prescribing adjuvant or palliative chemotherapy for gastric cancer. <i>Therapeutic Advances in Medical Oncology</i> , <b>2020</b> , 12, 1758835920930359	5.4	6
221	Evaluation of the effectiveness of topical repellent distributed by village health volunteer networks against Plasmodium spp. infection in Myanmar: A stepped-wedge cluster randomised trial. <i>PLoS Medicine</i> , <b>2020</b> , 17, e1003177	11.6	4
220	Adiposity and estrogen receptor-positive, postmenopausal breast cancer risk: Quantification of the mediating effects of fasting insulin and free estradiol. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 1541-1552	7.5	9
219	Early menarche is associated with lower adult lung function: A longitudinal cohort study from the first to sixth decade of life. <i>Respirology</i> , <b>2020</b> , 25, 289-297	3.6	5
218	The cumulative effect of living with disability on mental health in working-age adults: an analysis using marginal structural models. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2020</b> , 55, 309-318	4.5	5
217	Prevalence and determinants of perinatal depression among labour migrant and refugee women on the Thai-Myanmar border: a cohort study. <i>BMC Psychiatry</i> , <b>2020</b> , 20, 168	4.2	8
216	Early Age at Natural Menopause Is Related to Lower Post-Bronchodilator Lung Function. A Longitudinal Population-based Study. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 429-437	4.7	3

215	The risk of Plasmodium vivax parasitaemia after P. falciparum malaria: An individual patient data meta-analysis from the WorldWide Antimalarial Resistance Network <b>2020</b> , 17, e1003393		
214	The risk of Plasmodium vivax parasitaemia after P. falciparum malaria: An individual patient data meta-analysis from the WorldWide Antimalarial Resistance Network <b>2020</b> , 17, e1003393		
213	The risk of Plasmodium vivax parasitaemia after P. falciparum malaria: An individual patient data meta-analysis from the WorldWide Antimalarial Resistance Network <b>2020</b> , 17, e1003393		
212	The risk of Plasmodium vivax parasitaemia after P. falciparum malaria: An individual patient data meta-analysis from the WorldWide Antimalarial Resistance Network <b>2020</b> , 17, e1003393		
211	The risk of Plasmodium vivax parasitaemia after P. falciparum malaria: An individual patient data meta-analysis from the WorldWide Antimalarial Resistance Network <b>2020</b> , 17, e1003393		
210	Investigating causal pathways in severe falciparum malaria: A pooled retrospective analysis of clinical studies. <i>PLoS Medicine</i> , <b>2019</b> , 16, e1002858	11.6	10
209	The efficacy of dihydroartemisinin-piperazine and artemether-lumefantrine with and without primaquine on Plasmodium vivax recurrence: A systematic review and individual patient data meta-analysis. <i>PLoS Medicine</i> , <b>2019</b> , 16, e1002928	11.6	14
208	Sequential infection experiments for quantifying innate and adaptive immunity during influenza infection. <i>PLoS Computational Biology</i> , <b>2019</b> , 15, e1006568	5	5
207	Multiple imputation methods for handling missing values in a longitudinal categorical variable with restrictions on transitions over time: a simulation study. <i>BMC Medical Research Methodology</i> , <b>2019</b> , 19, 14	4.7	15
206	Evaluation of a treatment protocol for anaemia in pregnancy nested in routine antenatal care in a limited-resource setting. <i>Global Health Action</i> , <b>2019</b> , 12, 1621589	3	3
205	Ozonide Antimalarial Activity in the Context of Artemisinin-Resistant Malaria. <i>Trends in Parasitology</i> , <b>2019</b> , 35, 529-543	6.4	18
204	Evaluating antimalarial efficacy in single-armed and comparative drug trials using competing risk survival analysis: a simulation study. <i>BMC Medical Research Methodology</i> , <b>2019</b> , 19, 107	4.7	4
203	Safety of primaquine in infants with Plasmodium vivax malaria in Papua, Indonesia. <i>Malaria Journal</i> , <b>2019</b> , 18, 111	3.6	6
202	The impact of targeted malaria elimination with mass drug administrations on falciparum malaria in Southeast Asia: A cluster randomised trial. <i>PLoS Medicine</i> , <b>2019</b> , 16, e1002745	11.6	74
201	High Risk of Plasmodium vivax Malaria Following Splenectomy in Papua, Indonesia. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 68, 51-60	11.6	9
200	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. <i>BMC Medicine</i> , <b>2019</b> , 17, 151	11.4	13
199	Short-course primaquine for the radical cure of Plasmodium vivax malaria: a multicentre, randomised, placebo-controlled non-inferiority trial. <i>Lancet, The</i> , <b>2019</b> , 394, 929-938	4.0	62
198	Malaria morbidity and mortality following introduction of a universal policy of artemisinin-based treatment for malaria in Papua, Indonesia: A longitudinal surveillance study. <i>PLoS Medicine</i> , <b>2019</b> , 16, e1002815	11.6	27

197	Early and late mortality after malaria in young children in Papua, Indonesia. <i>BMC Infectious Diseases</i> , <b>2019</b> , 19, 922	4	8
196	Collider bias and the apparent protective effect of glucose-6-phosphate dehydrogenase deficiency on cerebral malaria. <i>ELife</i> , <b>2019</b> , 8,	8.9	10
195	Modeling the dynamics of gametocytes in humans during malaria infection. <i>ELife</i> , <b>2019</b> , 8,	8.9	15
194	The Stunting Tool for Early Prevention: development and external validation of a novel tool to predict risk of stunting in children at 3 years of age. <i>BMJ Global Health</i> , <b>2019</b> , 4, e001801	6.6	2
193	Dealing with indeterminate outcomes in antimalarial drug efficacy trials: a comparison between complete case analysis, multiple imputation and inverse probability weighting. <i>BMC Medical Research Methodology</i> , <b>2019</b> , 19, 215	4.7	2
192	Sustained adherence to a Mediterranean diet and physical activity on all-cause mortality in the Melbourne Collaborative Cohort Study: application of the g-formula. <i>BMC Public Health</i> , <b>2019</b> , 19, 1733	4.1	4
191	A comparison of methods to estimate the survivor average causal effect in the presence of missing data: a simulation study. <i>BMC Medical Research Methodology</i> , <b>2019</b> , 19, 223	4.7	0
190	Risk of Plasmodium vivax parasitaemia after Plasmodium falciparum infection: a systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , <b>2019</b> , 19, 91-101	25.5	29
189	Antibody Targets on the Surface of Plasmodium falciparum-Infected Erythrocytes That Are Associated With Immunity to Severe Malaria in Young Children. <i>Journal of Infectious Diseases</i> , <b>2019</b> , 219, 819-828	7	13
188	The use of mathematical modeling studies for evidence synthesis and guideline development: A glossary. <i>Research Synthesis Methods</i> , <b>2019</b> , 10, 125-133	7.2	23
187	Do material, psychosocial and behavioural factors mediate the relationship between disability acquisition and mental health? A sequential causal mediation analysis. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 829-840	7.8	17
186	NormalizeMets: assessing, selecting and implementing statistical methods for normalizing metabolomics data. <i>Metabolomics</i> , <b>2018</b> , 14, 54	4.7	33
185	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> , <b>2018</b> , 13, e0197403	3.7	7
184	The effect of chloroquine dose and primaquine on Plasmodium vivax recurrence: a WorldWide Antimalarial Resistance Network systematic review and individual patient pooled meta-analysis. <i>Lancet Infectious Diseases</i> , <b>2018</b> , 18, 1025-1034	25.5	61
183	Within-host modeling of blood-stage malaria. <i>Immunological Reviews</i> , <b>2018</b> , 285, 168-193	11.3	17
182	Canonical Causal Diagrams to Guide the Treatment of Missing Data in Epidemiologic Studies. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 2705-2715	3.8	10
181	Early neonatal mortality and neurological outcomes of neonatal resuscitation in a resource-limited setting on the Thailand-Myanmar border: A descriptive study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0190419	3.7	9
180	New Mathematical Models of Antimalarial Drug Action to Improve Drug Dosing Regimens. <i>Mathematics for Industry</i> , <b>2018</b> , 7-11	0.1	

179	Differential response to adjuvant chemotherapy based on Lauren subtype affects clinical outcome of gastric cancer: A cohort study and meta-analysis.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, 4048-4048	2.2	
178	Analysis of the Association Between Physical Activity and Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , <b>2018</b> , 136, 139-140	3.9	3
177	Addressing multiple modifiable risks through structured community-based Learning Clubs to improve maternal and infant health and infant development in rural Vietnam: protocol for a parallel group cluster randomised controlled trial. <i>BMJ Open</i> , <b>2018</b> , 8, e023539	3	3
176	A comparison of multiple imputation methods for missing data in longitudinal studies. <i>BMC Medical Research Methodology</i> , <b>2018</b> , 18, 168	4.7	75
175	Iron deficiency during pregnancy is associated with a reduced risk of adverse birth outcomes in a malaria-endemic area in a longitudinal cohort study. <i>BMC Medicine</i> , <b>2018</b> , 16, 156	11.4	14
174	Investigation of the Decline in Clinical Efficacy of Artemisinin Combination Therapies Due to Increasing Artemisinin and Partner Drug Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2018</b> , 62,	5.9	3
173	Investigating the Efficacy of Triple Artemisinin-Based Combination Therapies for Treating Plasmodium falciparum Malaria Patients Using Mathematical Modeling. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2018</b> , 62,	5.9	32
172	Implications of population-level immunity for the emergence of artemisinin-resistant malaria: a mathematical model. <i>Malaria Journal</i> , <b>2018</b> , 17, 279	3.6	17
171	Improving human and environmental health in urban informal settlements: the Revitalising Informal Settlements and their Environments (RISE) programme. <i>Lancet Planetary Health</i> , <b>2018</b> , 2, S29	9.8	15
170	The impact of social housing on mental health: longitudinal analyses using marginal structural models and machine learning-generated weights. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 1414-1422	7.8	16
169	Longitudinal Study of Mammographic Density Measures That Predict Breast Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2017</b> , 26, 651-660	4	24
168	Age-Related Macular Degeneration and Mortality: A Systematic Review and Meta-Analysis. <i>Ophthalmic Epidemiology</i> , <b>2017</b> , 24, 141-152	1.9	22
167	Neonatal Hyperbilirubinemia in a Marginalized Population on the Thai-Myanmar Border: a study protocol. <i>BMC Pediatrics</i> , <b>2017</b> , 17, 32	2.6	8
166	Host immunity to 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> , <b>2017</b> , 114, 3515-3520	11.5	57
165	Survival Bias When Assessing Risk Factors for Age-Related Macular Degeneration: A Tutorial with Application to the Exposure of Smoking. <i>Ophthalmic Epidemiology</i> , <b>2017</b> , 24, 229-238	1.9	9
164	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
163	Effect of low-dose versus higher-dose antenatal iron supplementation on child health outcomes at 36 months of age in Viet Nam: longitudinal follow-up of a cluster randomised controlled trial. <i>BMJ Global Health</i> , <b>2017</b> , 2, e000368	6.6	7
162	A Dynamic Stress Model Explains the Delayed Drug Effect in Artemisinin Treatment of Plasmodium falciparum. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2017</b> , 61,	5.9	5

161	Declining Transmission and Immunity to Malaria and Emerging Artemisinin Resistance in Thailand: A Longitudinal Study. <i>Journal of Infectious Diseases</i> , <b>2017</b> , 216, 723-731	7	11
160	A comparison of multiple imputation methods for handling missing values in longitudinal data in the presence of a time-varying covariate with a non-linear association with time: a simulation study. <i>BMC Medical Research Methodology</i> , <b>2017</b> , 17, 114	4.7	33
159	Statistical methods to derive efficacy estimates of anti-malarials for uncomplicated Plasmodium falciparum malaria: pitfalls and challenges. <i>Malaria Journal</i> , <b>2017</b> , 16, 430	3.6	11
158	Change in body size and mortality: a systematic review and meta-analysis. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 526-546	7.8	35
157	Disability acquisition and mental health: effect modification by demographic and socioeconomic characteristics using data from an Australian longitudinal study. <i>BMJ Open</i> , <b>2017</b> , 7, e016953	3	8
156	A mechanistic model quantifies artemisinin-induced parasite growth retardation in blood-stage Plasmodium falciparum infection. <i>Journal of Theoretical Biology</i> , <b>2017</b> , 430, 117-127	2.3	6
155	Benefits and risks of Iron interventions in children (BRISC): protocol for a three-arm parallel-group randomised controlled field trial in Bangladesh. <i>BMJ Open</i> , <b>2017</b> , 7, e018325	3	9
154	Repair of Partly Misspecified Causal Diagrams. <i>Epidemiology</i> , <b>2017</b> , 28, 548-552	3.1	6
153	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
152	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
151	Immunity as a predictor of anti-malarial treatment failure: a systematic review. <i>Malaria Journal</i> , <b>2017</b> , 16, 158	3.6	11
150	Differing rates of antibody acquisition to merozoite antigens in malaria: implications for immunity and surveillance. <i>Journal of Leukocyte Biology</i> , <b>2017</b> , 101, 913-925	6.5	24
149	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> , <b>2017</b> , 2, 81	4.8	57
148	The potential benefit of scaling up malaria prevention to reduce low birth weight in Africa. <i>PLoS Medicine</i> , <b>2017</b> , 14, e1002244	11.6	3
147	Unsupervised primaquine for the treatment of Plasmodium vivax malaria relapses in southern Papua: A hospital-based cohort study. <i>PLoS Medicine</i> , <b>2017</b> , 14, e1002379	11.6	47
146	Pharmacokinetics of a single 1g dose of azithromycin in rectal tissue in men. <i>PLoS ONE</i> , <b>2017</b> , 12, e0174377	3.7	32
145	P. falciparum infection and maternofetal antibody transfer in malaria-endemic settings of varying transmission. <i>PLoS ONE</i> , <b>2017</b> , 12, e0186577	3.7	14
144	Antibody Responses to and and Prospective Risk of spp. Infection Postpartum. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2017</b> , 96, 1197-1204	3.2	1



143	Antibody responses to Plasmodium falciparum and Plasmodium vivax blood-stage and sporozoite antigens in the postpartum period. <i>Scientific Reports</i> , <b>2016</b> , 6, 32159	4.9	5
142	Maternal-foetal transfer of Plasmodium falciparum and Plasmodium vivax antibodies in a low transmission setting. <i>Scientific Reports</i> , <b>2016</b> , 6, 20859	4.9	11
141	Population attributable fraction of pelvic inflammatory disease associated with chlamydia and gonorrhoea: a cross-sectional analysis of Australian sexual health clinic data. <i>Sexually Transmitted Infections</i> , <b>2016</b> , 92, 525-531	2.8	6
140	Plasmodium vivax infection: a major determinant of severe anaemia in infancy. <i>Malaria Journal</i> , <b>2016</b> , 15, 321	3.6	18
139	Change in weight and waist circumference and risk of colorectal cancer: results from the Melbourne Collaborative Cohort Study. <i>BMC Cancer</i> , <b>2016</b> , 16, 157	4.8	13
138	Analysis of ex vivo drug response data of Plasmodium clinical isolates: the pros and cons of different computer programs and online platforms. <i>Malaria Journal</i> , <b>2016</b> , 15, 137	3.6	9
137	Safety of artemisinins in first trimester of prospectively followed pregnancies: an observational study. <i>Lancet Infectious Diseases</i> , <b>2016</b> , 16, 576-583	25.5	52
136	HealthMap: a cluster randomised trial of interactive health plans and self-management support to prevent coronary heart disease in people with HIV. <i>BMC Infectious Diseases</i> , <b>2016</b> , 16, 114	4	10
135	Health Risks in Same-Sex Attracted Ugandan University Students: Evidence from Two Cross-Sectional Studies. <i>PLoS ONE</i> , <b>2016</b> , 11, e0150627	3.7	2
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121	Women's experience with home-based self-sampling for human papillomavirus testing. <i>BMC Cancer</i> , <b>2015</b> , 15, 849	4.8	50
120	Exclusive breast feeding in early infancy reduces the risk of inpatient admission for diarrhea and suspected pneumonia in rural Vietnam: a prospective cohort study. <i>BMC Public Health</i> , <b>2015</b> , 15, 1166	4.1	25
119	Evaluation of a weighting approach for performing sensitivity analysis after multiple imputation. <i>BMC Medical Research Methodology</i> , <b>2015</b> , 15, 83	4.7	10
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