

Marcus J Rijken

List of Publications by Citations

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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.

94
papers

1,927
citations

24
h-index

42
g-index

101
ext. papers

2,301
ext. citations

5.5
avg, IF

4.33
L-index

#	Paper	IF	Citations
94	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> , 2012 , 12, 388-96	25.5	153
93	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	11.6	133
92	Malaria in pregnancy in the Asia-Pacific region. <i>Lancet Infectious Diseases, The</i> , 2012 , 12, 75-88	25.5	115
91	Evidence-based guidelines for the management of abnormally invasive placenta: recommendations from the International Society for Abnormally Invasive Placenta. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 220, 511-526	6.4	111
90	A reliable ex vivo invasion assay of human reticulocytes by Plasmodium vivax. <i>Blood</i> , 2011 , 118, e74-81	2.2	105
89	Population pharmacokinetics of dihydroartemisinin and piperazine in pregnant and nonpregnant women with uncomplicated malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2012 , 56, 1997-2007	5.9	80
88	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	4.8	61
87	Effect of early detection and treatment on malaria related maternal mortality on the north-western border of Thailand 1986-2010. <i>PLoS ONE</i> , 2012 , 7, e40244	3.7	59
86	Ultrasound evidence of early fetal growth restriction after maternal malaria infection. <i>PLoS ONE</i> , 2012 , 7, e31411	3.7	55
85	Towards a consensus definition of maternal sepsis: results of a systematic review and expert consultation. <i>Reproductive Health</i> , 2017 , 14, 67	3.5	53
84	Safety of artemisinins in first trimester of prospectively followed pregnancies: an observational study. <i>Lancet Infectious Diseases, The</i> , 2016 , 16, 576-583	25.5	52
83	Pharmacokinetics of dihydroartemisinin and piperazine in pregnant and nonpregnant women with uncomplicated falciparum malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 5500-6	5.9	50
82	Artesunate/dihydroartemisinin pharmacokinetics in acute falciparum malaria in pregnancy: absorption, bioavailability, disposition and disease effects. <i>British Journal of Clinical Pharmacology</i> , 2012 , 73, 467-77	3.8	49
81	Chloroquine resistant vivax malaria in a pregnant woman on the western border of Thailand. <i>Malaria Journal</i> , 2011 , 10, 113	3.6	48
80	Dihydroartemisinin/Piperazine Rescue Treatment of Multidrug-resistant Plasmodium falciparum Malaria in Pregnancy: A Preliminary Report. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008 , 78, 543-545	3.2	43
79	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> , 2014 , 13, 4	3.6	36
78	Malaria in pregnancy: the difficulties in measuring birthweight. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2011 , 118, 671-8	3.7	36

77	Pharmacokinetics of amodiaquine and desethylamodiaquine in pregnant and postpartum women with <i>Plasmodium vivax</i> malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 4338-42	5.9	36
76	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, 5764-73	5.9	35
75	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	3.7	32
74	Frequency and management of maternal infection in health facilities in 52 countries (GLOSS): a 1-week inception cohort study. <i>The Lancet Global Health</i> , 2020 , 8, e661-e671	13.6	30
73	Estimating Gestational Age in Late Presenters to Antenatal Care in a Resource-Limited Setting on the Thai-Myanmar Border. <i>PLoS ONE</i> , 2015 , 10, e0131025	3.7	30
72	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	3.2	28
71	Treating severe malaria in pregnancy: a review of the evidence. <i>Drug Safety</i> , 2015 , 38, 165-81	5.1	26
70	Opposite malaria and pregnancy effect on oral bioavailability of artesunate - a population pharmacokinetic evaluation. <i>British Journal of Clinical Pharmacology</i> , 2015 , 80, 642-53	3.8	24
69	Factors associated with institutional delivery: Findings from a cross-sectional study in Mara and Kagera regions in Tanzania. <i>PLoS ONE</i> , 2018 , 13, e0209672	3.7	24
68	Maternal and perinatal outcomes of asylum seekers and undocumented migrants in Europe: a systematic review. <i>European Journal of Public Health</i> , 2019 , 29, 714-723	2.1	19
67	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	3.7	18
66	Global surgery and the dilemma for obstetricians. <i>Lancet, The</i> , 2015 , 386, 1941-1942	4.0	16
65	The epidemiology of postpartum malaria: a systematic review. <i>Malaria Journal</i> , 2012 , 11, 114	3.6	16
64	Accelerated Training of Skilled Birth Attendants in a Marginalized Population on the Thai-Myanmar Border: A Multiple Methods Program Evaluation. <i>PLoS ONE</i> , 2016 , 11, e0164363	3.7	16
63	Strategies for intrapartum foetal surveillance in low- and middle-income countries: A systematic review. <i>PLoS ONE</i> , 2018 , 13, e0206295	3.7	16
62	Depressive symptomatology of post-menopausal breast cancer patients: a comparison of women recently treated by mastectomy or by breast-conserving therapy. <i>European Journal of Surgical Oncology</i> , 1995 , 21, 498-503	3.6	15
61	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, The</i> , 2020 , 20, 943-952	25.5	14
60	The association between HIV, antiretroviral therapy, and gestational diabetes mellitus. <i>Aids</i> , 2017 , 31, 113-125	3.5	14

59	Women's Experience of Facility-Based Childbirth Care and Receipt of an Early Postnatal Check for Herself and Her Newborn in Northwestern Tanzania. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	13
58	Association of peripartum management and high maternal blood loss at cesarean delivery for placenta accreta spectrum (PAS): A multinational database study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021 , 100 Suppl 1, 29-40	3.8	13
57	Quality of intrapartum care: direct observations in a low-resource tertiary hospital. <i>Reproductive Health</i> , 2020 , 17, 36	3.5	12
56	Population Pharmacokinetics of the Antimalarial Amodiaquine: a Pooled Analysis To Optimize Dosing. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	12
55	Bottom-up development of national obstetric guidelines in middle-income country Suriname. <i>BMC Health Services Research</i> , 2019 , 19, 651	2.9	12
54	Effect of malaria on placental volume measured using three-dimensional ultrasound: a pilot study. <i>Malaria Journal</i> , 2012 , 11, 5	3.6	12
53	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, 8435019	2.5	11
52	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	4	11
51	A multicenter observational survey of management strategies in 442 pregnancies with suspected placenta accreta spectrum. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021 , 100 Suppl 1, 12-20	3.8	11
50	Delphi consensus statement on intrapartum fetal monitoring in low-resource settings. <i>International Journal of Gynecology and Obstetrics</i> , 2019 , 146, 8-16	4	11
49	Pregnancy outcomes and risk of placental malaria after artemisinin-based and quinine-based treatment for uncomplicated falciparum malaria in pregnancy: a WorldWide Antimalarial Resistance Network systematic review and individual patient data meta-analysis. <i>BMC Medicine</i> , 2020 , 18, 138	11.4	10
48	The golden hour of sepsis: An in-depth analysis of sepsis-related maternal mortality in middle-income country Suriname. <i>PLoS ONE</i> , 2018 , 13, e0200281	3.7	10
47	Applicability of the WHO maternal near-miss tool: A nationwide surveillance study in Suriname. <i>Journal of Global Health</i> , 2020 , 10, 020429	4.3	10
46	Childbirth outcomes and ethnic disparities in Suriname: a nationwide registry-based study in a middle-income country. <i>Reproductive Health</i> , 2020 , 17, 62	3.5	8
45	Prevalence of adhesions and associated postoperative complications after cesarean section in Ghana: a prospective cohort study. <i>Reproductive Health</i> , 2017 , 14, 143	3.5	8
44	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	2.6	8
43	Effect of malaria in pregnancy on foetal cortical brain development: a longitudinal observational study. <i>Malaria Journal</i> , 2012 , 11, 222	3.6	8
42	Task shifting in active management of the third stage of labor: a systematic review. <i>BMC Pregnancy and Childbirth</i> , 2018 , 18, 47	3.2	7

41	Investigation of stillbirth causes in Suriname: application of the WHO ICD-PM tool to national-level hospital data. <i>Global Health Action</i> , 2020 , 13, 1794105	3	6
40	Developing a database for multicenter evaluation of placenta accreta spectrum. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021 , 100 Suppl 1, 7-11	3.8	6
39	Malaria in the post-partum period; a prospective cohort study. <i>PLoS ONE</i> , 2013 , 8, e57890	3.7	5
38	No association of phenotypic ABO blood group and malaria during pregnancy. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012 , 87, 447-449	3.2	5
37	Spontaneous external carotid-jugular fistula in repetitive hyperextension of the neck. <i>Annals of Vascular Surgery</i> , 2002 , 16, 771-3	1.7	5
36	Prognostic models for adverse pregnancy outcomes in low-income and middle-income countries: a systematic review. <i>BMJ Global Health</i> , 2019 , 4, e001759	6.6	5
35	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	3.3	5
34	Maternal and neonatal outcomes in planned versus emergency cesarean delivery for placenta accreta spectrum: A multinational database study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021 , 100 Suppl 1, 41-49	3.8	5
33	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	1	5
32	Pharmacokinetics of oral tenofovir disoproxil fumarate in pregnancy and lactation: a systematic review. <i>Antiviral Therapy</i> , 2019 , 24, 529-540	1.6	4
31	The application of WHO ICD-PM: Feasibility for the classification of timing and causes of perinatal deaths in a busy birth centre in a low-income country. <i>PLoS ONE</i> , 2021 , 16, e0245196	3.7	4
30	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	3	3
29	Perinatal outcomes of cesarean deliveries in Sierra Leone: A prospective multicenter observational study. <i>International Journal of Gynecology and Obstetrics</i> , 2020 , 150, 213-221	4	3
28	Postpartum hemorrhage in Suriname: A national descriptive study of hospital births and an audit of case management. <i>PLoS ONE</i> , 2020 , 15, e0244087	3.7	3
27	Why magnesium sulfate Coverage Only is not enough to reduce eclampsia: Lessons learned in a middle-income country. <i>Pregnancy Hypertension</i> , 2020 , 22, 136-143	2.6	3
26	Evidence-based interventions to reduce mortality among preterm and low-birthweight neonates in low-income and middle-income countries: a systematic review and meta-analysis. <i>BMJ Global Health</i> , 2021 , 6,	6.6	3
25	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	3	2
24	Uterine Tonus Assessment by Midwives versus Patient self-assessment in the active management of the third stage of labor (UTAMP): study protocol for a randomized controlled trial. <i>Trials</i> , 2015 , 16, 580	2.8	2

23	A mixed methods evaluation of Advanced Life Support in Obstetrics (ALSO) and Basic Life Support in Obstetrics (BLSO) in a resource-limited setting on the Thailand-Myanmar border. <i>Wellcome Open Research</i> , 2021 , 6, 94	4.8	2
22	Birth asphyxia following delayed recognition and response to abnormal labour progress and fetal distress in a 31-year-old multiparous Malawian woman. <i>BMJ Case Reports</i> , 2019 , 12,	0.9	2
21	Clinical algorithms for management of fetal heart rate abnormalities during labour.. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022 ,	3.7	2
20	Bedside Ultrasound Confirmation of Incisional Port Hernia. <i>Journal of Minimally Invasive Gynecology</i> , 2017 , 24, 190	2.2	1
19	Interpretation of caesarean section classifications. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019 , 126, 701	3.7	1
18	The association between HIV (treatment), pregnancy serum lipid concentrations and pregnancy outcomes: a systematic review. <i>BMC Infectious Diseases</i> , 2017 , 17, 489	4	1
17	Antenatal Doppler ultrasound implementation in a rural sub-Saharan African setting: exploring the perspectives of women and healthcare providers. <i>Reproductive Health</i> , 2021 , 18, 199	3.5	1
16	Mistreatment during childbirth. <i>Lancet, The</i> , 2020 , 396, 816-817	4.0	1
15	Falciparum but not vivax malaria increases the risk of hypertensive disorders of pregnancy in women followed prospectively from the first trimester. <i>BMC Medicine</i> , 2021 , 19, 98	11.4	1
14	Diagnostic and Management Challenges of Caesarean Scar Ectopic Pregnancy in a Lower Middle Income Country. <i>Case Reports in Obstetrics and Gynecology</i> , 2019 , 2019, 4257696	0.8	1
13	Tenofovir disoproxil fumarate in pregnancy for prevention of mother to child transmission of hepatitis B in a rural setting on the Thailand-Myanmar border: a cost-effectiveness analysis. <i>BMC Pregnancy and Childbirth</i> , 2021 , 21, 157	3.2	1
12	Classifying maternal deaths in Suriname using WHO ICD-MM: different interpretation by Physicians, National and International Maternal Death Review Committees. <i>Reproductive Health</i> , 2021 , 18, 46	3.5	1
11	Development of a clinical prediction model for perinatal deaths in low resource settings.. <i>EClinicalMedicine</i> , 2022 , 44, 101288	11.3	0
10	Prognostic accuracy of antenatal Doppler ultrasound for adverse perinatal outcomes in low-income and middle-income countries: a systematic review. <i>BMJ Open</i> , 2021 , 11, e049799	3	0
9	The burden of severe hypertensive disorders of pregnancy on perinatal outcomes: a nationwide case-control study in Suriname. <i>AJOG Global Reports</i> , 2021 , 1, 100027		0
8	The relation between maternal obesity and placenta accreta spectrum: A multinational database study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021 , 100 Suppl 1, 50-57	3.8	0
7	A mixed methods evaluation of Advanced Life Support in Obstetrics (ALSO) and Basic Life Support in Obstetrics (BLSO) in a resource-limited setting on the Thailand-Myanmar border. <i>Wellcome Open Research</i> , 2021 , 6, 94	4.8	0
6	Trends in maternal mortality in Suriname: 3 confidential enquiries in 3 decades. <i>AJOG Global Reports</i> , 2021 , 1, 100004		0

- 5 OC08.01: Quality assessment of fetal biometry in locally trained sonographers in a developing country setting. *Ultrasound in Obstetrics and Gynecology*, **2009**, 34, 13-13 5.8
- 4 Postpartum hemorrhage in Suriname: A national descriptive study of hospital births and an audit of case management **2020**, 15, e0244087
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