

# Verena I Carrara

## List of Publications by Year in descending order

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Version: 2024-02-01

80  
papers

2,419  
citations

279487

23  
h-index

233125

45  
g-index

82  
all docs

82  
docs citations

82  
times ranked

3102  
citing authors

#	ARTICLE	IF	CITATIONS
1	International estimated fetal weight standards of the INTERGROWTH-21<sup>st</sup>Project. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 478-486.	0.9	250
2	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
3	Declining Efficacy of Artemisinin Combination Therapy Against<i>P. Falciparum</i>Malaria on the Thaiâ€“Myanmar Border (2003â€“2013): The Role of Parasite Genetic Factors. <i>Clinical Infectious Diseases</i> , 2016, 63, 784-791.	2.9	178
4	Malaria Burden and Artemisinin Resistance in the Mobile and Migrant Population on the Thaiâ€“Myanmar Border, 1999â€“2011: An Observational Study. <i>PLoS Medicine</i> , 2013, 10, e1001398.	3.9	150
5	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
6	Malaria ecology along the Thailandâ€“Myanmar border. <i>Malaria Journal</i> , 2015, 14, 388.	0.8	86
7	The role of early detection and treatment in malaria elimination. <i>Malaria Journal</i> , 2016, 15, 363.	0.8	82
8	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
9	Effect of Early Detection and Treatment on Malaria Related Maternal Mortality on the North-Western Border of Thailand 1986â€“2010. <i>PLoS ONE</i> , 2012, 7, e40244.	1.1	71
10	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
11	Comparison of the Cumulative Efficacy and Safety of Chloroquine, Artesunate, and Chloroquine-Primaquine in Plasmodium vivax Malaria. <i>Clinical Infectious Diseases</i> , 2018, 67, 1543-1549.	2.9	52
12	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
13	Chloroquine Versus Dihydroartemisinin-Piperaquine With Standard High-dose Primaquine Given Either for 7 Days or 14 Days in Plasmodium vivax Malaria. <i>Clinical Infectious Diseases</i> , 2019, 68, 1311-1319.	2.9	49
14	A CASE-CONTROL AUDITORY EVALUATION OF PATIENTS TREATED WITH ARTEMETHER-LUMEFANTRINE. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 74, 211-214.	0.6	48
15	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
16	Neonatal Intensive Care in a Karen Refugee Camp: A 4 Year Descriptive Study. <i>PLoS ONE</i> , 2013, 8, e72721.	1.1	43
17	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> , 2011, 11, 45.	0.9	41
18	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

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19	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
20	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
21	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
22	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
23	Respiratory virus surveillance in hospitalised pneumonia patients on the Thailand-Myanmar border. <i>BMC Infectious Diseases</i> , 2013, 13, 434.	1.3	27
24	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
25	Primaquine Pharmacokinetics in Lactating Women and Breastfed Infant Exposures. <i>Clinical Infectious Diseases</i> , 2018, 67, 1000-1007.	2.9	26
26	Can't read and don't understand: Health literacy and health messaging about folic acid for neural tube defect prevention in a migrant population on the Myanmar-Thailand border. <i>PLoS ONE</i> , 2019, 14, e0218138.	1.1	26
27	Baseline results of a living systematic review for COVID-19 clinical trial registrations. <i>Wellcome Open Research</i> , 2020, 5, 116.	0.9	26
28	Reproductive health and quality of life of young Burmese refugees in Thailand. <i>Conflict and Health</i> , 2010, 4, 5.	1.0	25
29	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
30	Spatiotemporal epidemiology, environmental correlates, and demography of malaria in Tak Province, Thailand (2012-2015). <i>Malaria Journal</i> , 2019, 18, 240.	0.8	23
31	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
32	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
33	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
34	<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
35	"Because the baby asks for it": a mixed-methods study on local perceptions toward nutrition during pregnancy among marginalised migrant women along the Myanmar-Thailand border. <i>Global Health Action</i> , 2018, 11, 1473104.	0.7	17
36	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

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37	Migrant perinatal depression study: a prospective cohort study of perinatal depression on the Thai-Myanmar border. <i>BMJ Open</i> , 2018, 8, e017129.	0.8	16
38	A case-control auditory evaluation of patients treated with artemether-lumefantrine. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 74, 211-4.	0.6	16
39	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
40	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> , 2018, 13, e0190419.	1.1	14
41	Prevalences of inherited red blood cell disorders in pregnant women of different ethnicities living along the Thailand-Myanmar border. <i>Wellcome Open Research</i> , 0, 2, 72.	0.9	14
42	A High Burden of Respiratory Syncytial Virus Associated Pneumonia in Children Less than Two Years of Age in a South East Asian Refugee Population. <i>PLoS ONE</i> , 2012, 7, e50100.	1.1	13
43	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
44	Seasonal fluctuations in the carriage of <i>Plasmodium vivax</i> gametocytes in Thailand. <i>Annals of Tropical Medicine and Parasitology</i> , 2004, 98, 115-120.	1.6	11
45	Neonatal Hyperbilirubinemia in a Marginalized Population on the Thai-Myanmar Border: a study protocol. <i>BMC Pediatrics</i> , 2017, 17, 32.	0.7	11
46	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
47	A randomized controlled trial of dihydroartemisinin-piperazine, 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
48	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
49	The impact of using primaquine without prior G6PD testing: a case series describing the obstacles to the medical management of haemolysis. <i>Wellcome Open Research</i> , 2019, 4, 25.	0.9	11
50	The impact of using primaquine without prior G6PD testing: a case series describing the obstacles to the medical management of haemolysis. <i>Wellcome Open Research</i> , 2019, 4, 25.	0.9	11
51	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
52	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
53	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
54	Influenza in Refugees on the Thailand-Myanmar Border, May-October 2009. <i>Emerging Infectious Diseases</i> , 2010, 16, 1366-1372.	2.0	8

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55	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
56	The overlap between miscarriage and extreme preterm birth in a limited-resource setting on the Thailand-Myanmar border: a population cohort study. <i>Wellcome Open Research</i> , 2016, 1, 32.	0.9	8
57	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
58	Reply to Meshnick and Hastings et al. <i>Clinical Infectious Diseases</i> , 2016, 63, 1528-1529.	2.9	7
59	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
60	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
61	High levels of pathological jaundice in the first 24 hours and neonatal hyperbilirubinaemia in an epidemiological cohort study on the Thailand-Myanmar border. <i>PLoS ONE</i> , 2021, 16, e0258127.	1.1	7
62	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.	0.8	6
63	The spread of chloramphenicol-resistant <i>Neisseria meningitidis</i> in Southeast Asia. <i>International Journal of Infectious Diseases</i> , 2020, 95, 198-203.	1.5	6
64	Extreme neonatal hyperbilirubinaemia in refugee and migrant populations: retrospective cohort. <i>BMJ Paediatrics Open</i> , 2020, 4, e000641.	0.6	5
65	The overlap between miscarriage and extreme preterm birth in a limited-resource setting on the Thailand-Myanmar border: a population cohort study. <i>Wellcome Open Research</i> , 0, 1, 32.	0.9	5
66	The fragmented COVID-19 therapeutics research landscape: a living systematic review of clinical trial registrations evaluating priority pharmacological interventions.. <i>Wellcome Open Research</i> , 0, 7, 24.	0.9	5
67	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
68	The Healthy Baby Flipbook: piloting home-based counseling for refugee mothers to improve infant feeding and water, sanitation, and hygiene (WASH) practices. <i>Global Health Action</i> , 2019, 12, 1560115.	0.7	4
69	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
70	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	3
71	Outcomes for 298 breastfed neonates whose mothers received ketamine and diazepam for postpartum tubal ligation in a resource-limited setting. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 121.	0.9	2
72	Integrated primary health care services in two protracted refugee camp settings at the Thai-Myanmar border 2000-2018: trends on mortality and incidence of infectious diseases. <i>Primary Health Care Research and Development</i> , 2022, 23, e17.	0.5	2

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73	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
74	Cross-sectional study of nutritional intake among patients undergoing tuberculosis treatment along the Myanmar–Thailand border. BMJ Open, 2022, 12, e052981.	0.8	1
75	Respiratory virus surveillance in hospitalized pneumonia patients on the Thailand-Myanmar border. International Journal of Infectious Diseases, 2012, 16, e147.	1.5	0
76	Title is missing!. , 2020, 17, e1003393.		0
77	Title is missing!. , 2020, 17, e1003393.		0
78	Title is missing!. , 2020, 17, e1003393.		0
79	Title is missing!. , 2020, 17, e1003393.		0
80	Title is missing!. , 2020, 17, e1003393.		0