

Bernard J Brabin

List of Publications by Year in descending order

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Version: 2024-02-01

124
papers

6,576
citations

101384

36
h-index

66788

78
g-index

125
all docs

125
docs citations

125
times ranked

6504
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidemiology and burden of malaria in pregnancy. <i>Lancet Infectious Diseases</i> , The, 2007, 7, 93-104.	4.6	1,081
2	Maternal antibodies block malaria. <i>Nature</i> , 1998, 395, 851-852.	13.7	580
3	An Analysis of Anemia and Pregnancy-Related Maternal Mortality. <i>Journal of Nutrition</i> , 2001, 131, 604S-615S.	1.3	370
4	Severe Anemia in Malawian Children. <i>New England Journal of Medicine</i> , 2008, 358, 888-899.	13.9	345
5	Randomised placebo-controlled trial of iron supplementation and malaria chemoprophylaxis for prevention of severe anaemia and malaria in Tanzanian infants. <i>Lancet</i> , The, 1997, 350, 844-850.	6.3	318
6	An Analysis of Anemia and Child Mortality. <i>Journal of Nutrition</i> , 2001, 131, 636S-648S.	1.3	237
7	Increased prevalence of malaria in HIV-infected pregnant women and its implications for malaria control. <i>Tropical Medicine and International Health</i> , 1999, 4, 5-12.	1.0	215
8	Inflammation and Nutritional Science for Programs/Policies and Interpretation of Research Evidence (INSPIRE). <i>Journal of Nutrition</i> , 2015, 145, 1039S-1108S.	1.3	170
9	Malaria in pregnancy and the endemicity spectrum: what can we learn?. <i>Trends in Parasitology</i> , 2004, 20, 425-432.	1.5	145
10	Antimalarial Drugs in Pregnancy: A Review. <i>Current Drug Safety</i> , 2006, 1, 1-15.	0.3	136
11	Executive summaryâ€”Biomarkers of Nutrition for Development: Building a Consensus. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 633S-650S.	2.2	96
12	An Assessment of Low Birthweight Risk in Primiparae as an Indicator of Malaria Control in Pregnancy. <i>International Journal of Epidemiology</i> , 1991, 20, 276-283.	0.9	88
13	Parasitic Infections in Women and their Consequences. <i>Advances in Parasitology</i> , 1992, 31, 1-81.	1.4	86
14	Late umbilical cord-clamping as an intervention for reducing iron deficiency anaemia in term infants in developing and industrialised countries: a systematic review. <i>Annals of Tropical Paediatrics</i> , 2004, 24, 3-16.	1.0	82
15	Delayed cord clamping and haemoglobin levels in infancy: a randomised controlled trial in term babies. <i>Tropical Medicine and International Health</i> , 2007, 12, 603-616.	1.0	75
16	The Early Effects of Delayed Cordc Clamping in Term Infants Born to Libyan Mothers. <i>Tropical Doctor</i> , 2004, 34, 218-222.	0.2	73
17	Fetal anaemia in malarious areas: its causes and significance. <i>Annals of Tropical Paediatrics</i> , 1992, 12, 303-310.	1.0	72
18	HIV-associated anemia in children: a systematic review from a global perspective. <i>Aids</i> , 2008, 22, 1099-1112.	1.0	71

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19	Iron Status Predicts Malaria Risk in Malawian Preschool Children. PLoS ONE, 2012, 7, e42670.	1.1	68
20	Pregnancy Late in Life: A Hospital-Based Study of Birth Outcomes. Journal of Women's Health, 2008, 17, 965-970.	1.5	66
21	Dose response association of pregnancy cigarette smoke exposure, childhood stature, overweight and obesity. European Journal of Public Health, 2011, 21, 286-291.	0.1	66
22	Dengue infection during pregnancy and transplacental antibody transfer in Thai mothers. Journal of Infection, 2005, 51, 287-293.	1.7	61
23	Malaria in infants aged less than six months - is it an area of unmet medical need?. Malaria Journal, 2012, 11, 400.	0.8	60
24	Analysis of the effects of malaria chemoprophylaxis in children on haematological responses, morbidity and mortality. Bulletin of the World Health Organization, 2003, 81, 205-16.	1.5	59
25	Placental malaria and pre-eclampsia through the looking glass backwards?. Journal of Reproductive Immunology, 2005, 65, 1-15.	0.8	56
26	ABO Blood Group Phenotypes and Plasmodium falciparum Malaria: Unlocking a Pivotal Mechanism. Advances in Parasitology, 2007, 65, 1-50.	1.4	56
27	Reduced risk for placental malaria in iron deficient women. Malaria Journal, 2011, 10, 47.	0.8	54
28	A practical approach to timing cord clamping in resource poor settings. BMJ: British Medical Journal, 2006, 333, 954-958.	2.4	51
29	Dapsone Therapy for Malaria During Pregnancy. Drug Safety, 2004, 27, 633-648.	1.4	50
30	Real-time PCR Demonstrates Ancylostoma duodenale Is a Key Factor in the Etiology of Severe Anemia and Iron Deficiency in Malawian Pre-school Children. PLoS Neglected Tropical Diseases, 2012, 6, e1555.	1.3	46
31	Adolescent smoking in pregnancy and birth outcomes. European Journal of Public Health, 2006, 16, 168-172.	0.1	42
32	Maternal smoking during pregnancy and offspring overweight: is there a doseâ€“response relationship? An individual patient data meta-analysis. International Journal of Obesity, 2018, 42, 1249-1264.	1.6	41
33	Cortisol and Plasmodium falciparum infection in pregnant women in Kenya. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1989, 83, 173-177.	0.7	40
34	Socio-economic status, smoking during pregnancy and birth outcomes: an analysis of cross-sectional community studies in Liverpool (1993â€“2001). Journal of Child Health Care, 2006, 10, 140-148.	0.7	39
35	Influence of iron status on risk of maternal or neonatal infection and on neonatal mortality with an emphasis on developing countries. Nutrition Reviews, 2013, 71, 528-540.	2.6	39
36	Are orphans at increased risk of malnutrition in Malawi?. Annals of Tropical Paediatrics, 1999, 19, 279-285.	1.0	37

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37	Post-neonatal infant mortality in Malawi: the importance of maternal health. <i>Annals of Tropical Paediatrics</i> , 2004, 24, 161-169.	1.0	37
38	Mechanisms behind decreased endogenous glucose production in malnourished children. <i>Pediatric Research</i> , 2010, 68, 1.	1.1	36
39	Low Hcpidin Levels in Severely Anemic Malawian Children with High Incidence of Infectious Diseases and Bone Marrow Iron Deficiency. <i>PLoS ONE</i> , 2013, 8, e78964.	1.1	35
40	Pregnancy, Smoking and Birth Outcomes. <i>Women's Health</i> , 2006, 2, 389-403.	0.7	33
41	Effect of Timing of Cord Clamping on Neonatal Venous Hematocrit Values and Clinical Outcome at Term: A Randomized, Controlled Trial. <i>Pediatrics</i> , 2006, 118, 1317-1318.	1.0	33
42	Periconceptional multiple-micronutrient supplementation and placental function in rural Gambian women: a double-blind, randomized, placebo-controlled trial. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1450-1459.	2.2	32
43	ABO phenotypes and malaria related outcomes in mothers and babies in The Gambia: a role for histo-blood groups in placental malaria?. <i>Malaria Journal</i> , 2006, 5, 72.	0.8	31
44	A case-control study of CYP1A1, GSTT1 and GSTM1 gene polymorphisms, pregnancy smoking and fetal growth restriction. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2009, 143, 38-42.	0.5	31
45	Characteristics of hearing impairment in Yemeni children with chronic suppurative otitis media: A case-control study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2010, 74, 283-286.	0.4	31
46	Malaria's contribution to World War One - the unexpected adversary. <i>Malaria Journal</i> , 2014, 13, 497.	0.8	31
47	Comparative efficacy of chloroquine and sulphadoxine - pyrimethamine in pregnant women and children: a meta-analysis. <i>Tropical Medicine and International Health</i> , 2006, 11, 569-577.	1.0	30
48	The effect on haemoglobin of the use of iron cooking pots in rural Malawian households in an area with high malaria prevalence: a randomized trial. <i>Tropical Medicine and International Health</i> , 2003, 8, 310-315.	1.0	29
49	Trends in childhood and parental asthma prevalence in Merseyside, 1991-1998. <i>Journal of Public Health</i> , 2004, 26, 337-342.	1.0	27
50	Imported malaria in children: a national surveillance in the Netherlands and a review of European studies. <i>European Journal of Public Health</i> , 2007, 18, 184-188.	0.1	27
51	Prenatal smoking exposure and asymmetric fetal growth restriction. <i>Annals of Human Biology</i> , 2008, 35, 573-583.	0.4	27
52	Bacteriology of chronic suppurative otitis media (CSOM) in children in Garissa district, Kenya: A point prevalence study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013, 77, 1107-1111.	0.4	27
53	Considerations for the Safe and Effective Use of Iron Interventions in Areas of Malaria Burden - Executive Summary. <i>International Journal for Vitamin and Nutrition Research</i> , 2011, 81, 57-71.	0.6	27
54	Conventional and novel peripheral blood iron markers compared against bone marrow in Malawian children. <i>Journal of Clinical Pathology</i> , 2014, 67, 717-723.	1.0	26

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55	Prevalence of Chronic Suppurative Otitis Media (CSOM) and Associated Hearing Impairment Among School-aged Children in Yemen. <i>Oman Medical Journal</i> , 2015, 30, 358-365.	0.3	26
56	Maternal height, birthweight and cephalo pelvic disproportion in urban Nigeria and rural Malawi. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2002, 81, 502-507.	1.3	25
57	Anaemia prevention for reduction of mortality in mothers and children. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2003, 97, 36-38.	0.7	25
58	The epidemiology of postpartum malaria: a systematic review. <i>Malaria Journal</i> , 2012, 11, 114.	0.8	25
59	Excess risk of preterm birth with periconceptional iron supplementation in a malaria endemic area: analysis of secondary data on birth outcomes in a double blind randomized controlled safety trial in Burkina Faso. <i>Malaria Journal</i> , 2019, 18, 161.	0.8	24
60	Improving antenatal care for pregnant adolescents in southern Malawi. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1998, 77, 402-409.	1.3	22
61	Serum and breast-milk vitamin A in women during lactation in rural Chiang Mai, Thailand. <i>Annals of Tropical Paediatrics</i> , 2002, 22, 321-324.	1.0	22
62	The impact of endemic and epidemic malaria on the risk of stillbirth in two areas of Tanzania with different malaria transmission patterns. <i>Malaria Journal</i> , 2006, 5, 89.	0.8	22
63	Delayed umbilical cord clamping for reducing anaemia in low birthweight infants: implications for developing countries. <i>Annals of Tropical Paediatrics</i> , 2006, 26, 157-167.	1.0	22
64	Monitoring and evaluation of malaria in pregnancy – developing a rational basis for control. <i>Malaria Journal</i> , 2008, 7, S6.	0.8	22
65	Birth outcomes in adolescent pregnancy in an area with intense malaria transmission in Tanzania. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2006, 85, 949-954.	1.3	21
66	Prenatal alcohol exposure, CYP17 gene polymorphisms and fetal growth restriction. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2008, 138, 49-53.	0.5	21
67	Socio-environmental conditions and geographical variability of asthma prevalence in Northeast Brazil. <i>Allergologia Et Immunopathologia</i> , 2009, 37, 116-121.	1.0	21
68	CULTURAL FACTORS AND TRANSMISSION OF HEPATITIS B VIRUS. <i>American Journal of Epidemiology</i> , 1985, 122, 725-730.	1.6	20
69	Micronutrients and sickle cell disease, effects on growth, infection and vaso-occlusive crisis: A systematic review. <i>Pediatric Blood and Cancer</i> , 2012, 59, 211-215.	0.8	20
70	Impact of El Nino and malaria on birthweight in two areas of Tanzania with different malaria transmission patterns. <i>International Journal of Epidemiology</i> , 2004, 33, 1311-1319.	0.9	19
71	Effects of long-term weekly iron and folic acid supplementation on lower genital tract infection – a double blind, randomised controlled trial in Burkina Faso. <i>BMC Medicine</i> , 2017, 15, 206.	2.3	19
72	Severe anemia in Malawian children. <i>Malawi Medical Journal</i> , 2016, 28, 99-107.	0.2	19

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73	Effects of Weekly Iron and Folic Acid Supplements on Malaria Risk in Nulliparous Women in Burkina Faso: A Periconceptional, Double-Blind, Randomized Controlled Noninferiority Trial. <i>Journal of Infectious Diseases</i> , 2018, 218, 1099-1109.	1.9	18
74	Clinical profile of sickle cell disease in Yemeni children. <i>Annals of Tropical Paediatrics</i> , 2007, 27, 253-259.	1.0	16
75	Sentinel surveillance of Lymphatic filariasis, Schistosomiasis, Soil transmitted helminths and Malaria in rural southern Malawi. <i>Malawi Medical Journal</i> , 2010, 22, 12-4.	0.2	16
76	Exploring neurodevelopmental outcome measures used in children with cerebral malaria: the perspectives of caregivers and health workers in Malawi. <i>BMC Pediatrics</i> , 2017, 17, 9.	0.7	16
77	Acceptability of the use of iron cooking pots to reduce anaemia in developing countries. <i>Public Health Nutrition</i> , 2002, 5, 619-624.	1.1	15
78	Do disturbances within the folate pathway contribute to low birth weight in malaria?. <i>Trends in Parasitology</i> , 2003, 19, 39-43.	1.5	15
79	ABO blood group phenotypes influence parity specific immunity to Plasmodium falciparum malaria in Malawian women. <i>Malaria Journal</i> , 2007, 6, 102.	0.8	15
80	Salivary Cotinine, Doctor-diagnosed Asthma and Respiratory Symptoms in Primary Schoolchildren. <i>Maternal and Child Health Journal</i> , 2008, 12, 188-193.	0.7	15
81	Erythropoiesis in HIV-infected and uninfected Malawian children with severe anemia. <i>Aids</i> , 2010, 24, 2883-2887.	1.0	15
82	Malaria early in the first pregnancy: Potential impact of iron status. <i>Clinical Nutrition</i> , 2020, 39, 204-214.	2.3	15
83	Prevalence of childhood asthma in the tropics. <i>Annals of Tropical Paediatrics</i> , 1998, 18, S33-S39.	1.0	14
84	Chronic malnutrition in pregnant adolescents in rural Malawi: An anthropometric study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2006, 85, 33-39.	1.3	14
85	Parental smoking and increased likelihood of female births. <i>Annals of Human Biology</i> , 2010, 37, 789-800.	0.4	14
86	Nutrition-associated Disease. , 2014, , 1151-1167.e2.		14
87	Mucosal lactoferrin response to genital tract infections is associated with iron and nutritional biomarkers in young Burkina Faso women. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1464-1472.	1.3	14
88	HIV, malaria and beyond: reducing the disease burden of female adolescents. <i>Malaria Journal</i> , 2005, 4, 2.	0.8	13
89	Zinc erythrocyte protoporphyrin as marker of malaria risk in pregnancy - a retrospective cross-sectional and longitudinal study. <i>Malaria Journal</i> , 2012, 11, 249.	0.8	13
90	Tetanus antibody levels among adolescent girls in developing countries. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2000, 94, 455-459.	0.7	12

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91	Childhood obesity and parental smoking as risk factors for childhood ADHD in Liverpool children. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2011, 3, 21-28.	1.7	12
92	Two populations of women with high and low spleen rates living in the same area of Madang, Papua New Guinea, demonstrate different immune responses to malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1989, 83, 577-583.	0.7	11
93	Smoking exposure in pregnancy: use of salivary cotinine in monitoring. <i>British Journal of Midwifery</i> , 2007, 15, 216-220.	0.1	11
94	Trends in prevalence of childhood and parental asthma in Merseyside, 1991-2006. <i>Journal of Public Health</i> , 2010, 32, 488-495.	1.0	10
95	The interaction between malaria and human immunodeficiency virus infection in severely anaemic Malawian children: a prospective longitudinal study. <i>Tropical Medicine and International Health</i> , 2014, 19, 698-705.	1.0	10
96	Malaria and Glucose 6-Phosphate Dehydrogenase Deficiency in Populations with High and Low Spleen Rates in Madang, Papua New Guinea. <i>Human Heredity</i> , 1990, 40, 15-21.	0.4	9
97	Community approval required for periconceptional adolescent adherence to weekly iron and/or folic acid supplementation: a qualitative study in rural Burkina Faso. <i>Reproductive Health</i> , 2018, 15, 48.	1.2	9
98	Beta-Globin Gene Cluster Haplotypes in Yemeni Children with Sickle Cell Disease. <i>Acta Haematologica</i> , 2010, 123, 182-185.	0.7	8
99	Frequency of the MTHFR C677T Polymorphism in Yemeni Children with Sickle Cell Disease. <i>Hemoglobin</i> , 2010, 34, 67-77.	0.4	8
100	Congenital malaria—a recurrent problem. <i>Annals of Tropical Paediatrics</i> , 2007, 27, 95-98.	1.0	7
101	Risk of malaria in young children after periconceptional iron supplementation. <i>Maternal and Child Nutrition</i> , 2021, 17, e13106.	1.4	7
102	Seasonal patterns of malaria, genital infection, nutritional and iron status in non-pregnant and pregnant adolescents in Burkina Faso: a secondary analysis of trial data. <i>BMC Public Health</i> , 2021, 21, 1764.	1.2	7
103	Potential use of birthweight indicators in rural Tanzania for monitoring malaria control in pregnancy. <i>Public Health</i> , 2008, 122, 923-932.	1.4	6
104	Severity of Sickle Cell Disease in Yemeni Children. <i>Journal of Tropical Pediatrics</i> , 2009, 55, 208-209.	0.7	6
105	An Analysis of the United States and United Kingdom Smallpox Epidemics (1901–5) — The Special Relationship that Tested Public Health Strategies for Disease Control. <i>Medical History</i> , 2020, 64, 1-31.	0.1	6
106	Interferon Gamma-induced Protein-10 Concentrations in Children With Previous Tuberculosis Infections and Disease. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 1089-1091.	1.1	6
107	Sickle cell trait and Plasmodium falciparum parasitaemia in pregnancy in Western Province, Kenya. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1985, 79, 733.	0.7	5
108	Prevalence of vitamin D deficiency in Samarkand, Uzbekistan. <i>Journal of Nutritional and Environmental Medicine</i> , 2008, 17, 223-231.	0.1	5

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109	Trends in pregnancy outcomes in Malawian adolescents receiving antimalarial and hematinic supplements. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2010, 89, 1011-1016.	1.3	5
110	Parental compliance - an emerging problem in Liverpool community child health surveys 1991-2006. <i>BMC Medical Research Methodology</i> , 2012, 12, 53.	1.4	5
111	Asthma in Children in Relation to Pre-term Birth and Fetal Growth Restriction. <i>Maternal and Child Health Journal</i> , 2013, 17, 1119-1129.	0.7	5
112	Clinical, nutritional and immunological characteristics of HIV-infected children in an area of high HIV prevalence. <i>Journal of Tropical Pediatrics</i> , 2015, 61, 286-294.	0.7	5
113	Iron Status of Burkina Faso Adolescent Girls Predicts Malaria Risk in the Following Rainy Season. <i>Nutrients</i> , 2020, 12, 1446.	1.7	5
114	Developing country twinning programmes in paediatric oncology. <i>Lancet, The</i> , 1999, 353, 847-848.	6.3	4
115	Iron pots for cooking: wishful thinking or traditional common sense?. <i>Lancet, The</i> , 1999, 353, 690-691.	6.3	4
116	Perspectives on the design and methodology of periconceptional nutrient supplementation trials. <i>Trials</i> , 2016, 17, 58.	0.7	4
117	Testing an infection model to explain excess risk of preterm birth with long-term iron supplementation in a malaria endemic area. <i>Malaria Journal</i> , 2019, 18, 374.	0.8	4
118	Lack of protection against vertical transmission of HIV-1 by interferons produced during pregnancy in a cohort from East African Republic of Malawi. , 2000, 61, 195-200.		3
119	Infant vitamin A supplementation: consensus and controversy. <i>Lancet, The</i> , 2007, 369, 2054-2056.	6.3	3
120	Implications of inconsistent anaemia policies for children and adolescents in Africa. <i>Public Health Nutrition</i> , 2014, 17, 2587-2594.	1.1	2
121	The possible effects of iron loss from bloodletting on mortality from pneumonia in the nineteenth century. <i>Journal of Clinical Epidemiology</i> , 2021, 138, 139-146.	2.4	1
122	Maternal height, birthweight and cephalo pelvic disproportion in urban Nigeria and rural Malawi. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2002, 81, 502-507.	1.3	1
123	Analysing malaria events from 1840 to 2020: the narrative told through postage stamps. <i>Malaria Journal</i> , 2021, 20, 399.	0.8	1
124	Paediatrics in the Tropics. , 2009, , 445-461.		0