

# Umberto D'Alessandro

## List of Publications by Year in descending order

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288  
papers

12,836  
citations

30551

56  
h-index

46524

93  
g-index

297  
all docs

297  
docs citations

297  
times ranked

12323  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of Single-Dose Primaquine With Artemisinin Combination Therapy on Plasmodium falciparum Gametocytes and Transmission: An Individual Patient Meta-Analysis. <i>Journal of Infectious Diseases</i> , 2022, 225, 1215-1226.	1.9	22
2	Prevalence and Clinical Significance of Occult Hepatitis B Infection in The Gambia, West Africa. <i>Journal of Infectious Diseases</i> , 2022, 226, 862-870.	1.9	8
3	Broadening the range of use cases for ivermectin – a review of the evidence. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2022, 116, 201-212.	0.7	4
4	Malaria protection due to sickle haemoglobin depends on parasite genotype. <i>Nature</i> , 2022, 602, 106-111.	13.7	36
5	Clinical research on COVID-19: perceptions and barriers to participation in The Gambia. <i>BMJ Global Health</i> , 2022, 7, e007533.	2.0	6
6	Why using bed nets is a challenge among minority populations in Central Vietnam. <i>Malaria Journal</i> , 2022, 21, 87.	0.8	0
7	Age-modified factors associated with placental malaria in rural Burkina Faso. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, 248.	0.9	3
8	Mass drug administration of ivermectin and dihydroartemisinin–piperaquine against malaria in settings with high coverage of standard control interventions: a cluster-randomised controlled trial in The Gambia. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 519-528.	4.6	28
9	A Cohort Study on the Duration of Plasmodium falciparum Infections During the Dry Season in The Gambia. <i>Journal of Infectious Diseases</i> , 2022, 226, 128-137.	1.9	14
10	An open dataset of Plasmodium falciparum genome variation in 7,000 worldwide samples. <i>Wellcome Open Research</i> , 2021, 6, 42.	0.9	97
11	From informed consent to adherence: factors influencing involvement in mass drug administration with ivermectin for malaria elimination in The Gambia. <i>Malaria Journal</i> , 2021, 20, 198.	0.8	8
12	Improved housing versus usual practice for additional protection against clinical malaria in The Gambia (RooPfs): a household-randomised controlled trial. <i>Lancet Planetary Health</i> , The, 2021, 5, e220-e229.	5.1	17
13	High genetic complexity but low relatedness in Plasmodium falciparum infections from Western Savannah Highlands and coastal equatorial Lowlands of Cameroon. <i>Pathogens and Global Health</i> , 2021, , 1-10.	1.0	7
14	An open dataset of Plasmodium falciparum genome variation in 7,000 worldwide samples. <i>Wellcome Open Research</i> , 2021, 6, 42.	0.9	51
15	Intense and Mild First Epidemic Wave of Coronavirus Disease, The Gambia. <i>Emerging Infectious Diseases</i> , 2021, 27, 2064-2072.	2.0	17
16	SARS-CoV-2 sequencing collaboration in west Africa shows best practices. <i>The Lancet Global Health</i> , 2021, 9, e1499-e1500.	2.9	4
17	Hepatitis B Core-related Antigen: An Alternative to Hepatitis B Virus DNA to Assess Treatment Eligibility in Africa. <i>Clinical Infectious Diseases</i> , 2020, 70, 1442-1452.	2.9	25
18	Ivermectin as a novel complementary malaria control tool to reduce incidence and prevalence: a modelling study. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 498-508.	4.6	53

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19	Sero-epidemiological evaluation of malaria transmission in The Gambia before and after mass drug administration. BMC Medicine, 2020, 18, 331.	2.3	17
20	Fetal biometry assessment with Intergrowth 21st <sup>™</sup> s and Salomon <sup>™</sup> s equations in rural Burkina Faso. BMC Pregnancy and Childbirth, 2020, 20, 492.	0.9	5
21	Antibody responses to a suite of novel serological markers for malaria surveillance demonstrate strong correlation with clinical and parasitological infection across seasons and transmission settings in The Gambia. BMC Medicine, 2020, 18, 304.	2.3	25
22	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. BMC Medicine, 2020, 18, 138.	2.3	16
23	Responses of the putative trachoma vector, Musca sorbens, to volatile semiochemicals from human faeces. PLoS Neglected Tropical Diseases, 2020, 14, e0007719.	1.3	12
24	First trimester use of artemisinin-based combination therapy and the risk of low birth weight and small for gestational age. Malaria Journal, 2020, 19, 144.	0.8	8
25	Association between the proportion of Plasmodium falciparum and Plasmodium vivax infections detected by passive surveillance and the magnitude of the asymptomatic reservoir in the community: a pooled analysis of paired health facility and community data. Lancet Infectious Diseases, The, 2020, 20, 953-963.	4.6	18
26	The risk of Plasmodium vivax parasitaemia after P. falciparum malaria: An individual patient data meta-analysis from the WorldWide Antimalarial Resistance Network. PLoS Medicine, 2020, 17, e1003393.	3.9	32
27	Mass Drug Administration With High-Dose Ivermectin and Dihydroartemisinin-Piperaquine for Malaria Elimination in an Area of Low Transmission With High Coverage of Malaria Control Interventions: Protocol for the MASSIV Cluster Randomized Clinical Trial. JMIR Research Protocols, 2020, 9, e20904.	0.5	15
28	Title is missing!. , 2020, 17, e1003393.		0
29	Title is missing!. , 2020, 17, e1003393.		0
30	Title is missing!. , 2020, 17, e1003393.		0
31	Title is missing!. , 2020, 17, e1003393.		0
32	Title is missing!. , 2020, 17, e1003393.		0
33	Title is missing!. , 2020, 14, e0007719.		0
34	Title is missing!. , 2020, 14, e0007719.		0
35	Title is missing!. , 2020, 14, e0007719.		0
36	Title is missing!. , 2020, 14, e0007719.		0

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37	Major subpopulations of <i>Plasmodium falciparum</i> in sub-Saharan Africa. <i>Science</i> , 2019, 365, 813-816.	6.0	105
38	Safety and efficacy of artesunate-amodiaquine combined with either methylene blue or primaquine in children with falciparum malaria in Burkina Faso: A randomized controlled trial. <i>PLoS ONE</i> , 2019, 14, e0222993.	1.1	16
39	Long-distance transmission patterns modelled from SNP barcodes of <i>Plasmodium falciparum</i> infections in The Gambia. <i>Scientific Reports</i> , 2019, 9, 13515.	1.6	5
40	The assessment of gestational age: a comparison of different methods from a malaria pregnancy cohort in sub-Saharan Africa. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 12.	0.9	21
41	Reduced mosquito survival in metal-roof houses may contribute to a decline in malaria transmission in sub-Saharan Africa. <i>Scientific Reports</i> , 2019, 9, 7770.	1.6	38
42	<i>Plasmodium vivax</i> morbidity after radical cure: A cohort study in Central Vietnam. <i>PLoS Medicine</i> , 2019, 16, e1002784.	3.9	3
43	Artemisinin-based combination therapy during pregnancy: outcome of pregnancy and infant mortality: a cohort study. <i>Malaria Journal</i> , 2019, 18, 105.	0.8	12
44	The prevalence of scabies, pyoderma and other communicable dermatoses in the Bijagos Archipelago, Guinea-Bissau. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007820.	1.3	11
45	SMELL AND TELL: THE FEASIBILITY OF USING BIO-DETECTION DOGS AS A MOBILE DIAGNOSTIC INTERVENTION FOR ASYMPTOMATIC MALARIA IN SUB-SAHARAN AFRICA. <i>Journal of Biosocial Science</i> , 2019, 51, 436-443.	0.5	6
46	Mass Drug Administration With Dihydroartemisinin-piperaquine and Malaria Transmission Dynamics in The Gambia: A Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , 2019, 69, 278-286.	2.9	27
47	Population pharmacokinetics of artesunate and dihydroartemisinin in pregnant and non-pregnant women with uncomplicated <i>Plasmodium falciparum</i> malaria in Burkina Faso: an open label trial. <i>Wellcome Open Research</i> , 2019, 4, 45.	0.9	1
48	Optimisation and standardisation of a multiplex immunoassay of diverse <i>Plasmodium falciparum</i> antigens to assess changes in malaria transmission using sero-epidemiology. <i>Wellcome Open Research</i> , 2019, 4, 26.	0.9	52
49	Optimisation and standardisation of a multiplex immunoassay of diverse <i>Plasmodium falciparum</i> antigens to assess changes in malaria transmission using sero-epidemiology. <i>Wellcome Open Research</i> , 2019, 4, 26.	0.9	40
50	Treatment of uncomplicated and severe malaria during pregnancy. <i>Lancet Infectious Diseases</i> , The, 2018, 18, e133-e146.	4.6	31
51	Detection, characterization, and enrollment of donors of Ebola convalescent plasma in Sierra Leone. <i>Transfusion</i> , 2018, 58, 1289-1298.	0.8	23
52	Long-term Impact of Oral Azithromycin Taken by Gambian Women During Labor on Prevalence and Antibiotic Susceptibility of <i>Streptococcus pneumoniae</i> and <i>Staphylococcus aureus</i> in Their Infants: Follow-up of a Randomized Clinical Trial. <i>Clinical Infectious Diseases</i> , 2018, 67, 1191-1197.	2.9	12
53	Malaria medicines to address drug resistance and support malaria elimination efforts. <i>Expert Review of Clinical Pharmacology</i> , 2018, 11, 61-70.	1.3	35
54	<i>Meningococcus</i> serogroup C clonal complex ST-10217 outbreak in Zamfara State, Northern Nigeria. <i>Scientific Reports</i> , 2018, 8, 14194.	1.6	17

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55	How house design affects malaria mosquito density, temperature, and relative humidity: an experimental study in rural Gambia. <i>Lancet Planetary Health</i> , The, 2018, 2, e498-e508.	5.1	58
56	Multi-population genomic analysis of malaria parasites indicates local selection and differentiation at the <i>gdv1</i> locus regulating sexual development. <i>Scientific Reports</i> , 2018, 8, 15763.	1.6	40
57	Consistent signatures of selection from genomic analysis of pairs of temporal and spatial <i>Plasmodium falciparum</i> populations from The Gambia. <i>Scientific Reports</i> , 2018, 8, 9687.	1.6	33
58	Reactive community-based self-administered treatment against residual malaria transmission: study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 126.	0.7	14
59	Safety of single low-dose primaquine in glucose-6-phosphate dehydrogenase deficient falciparum-infected African males: Two open-label, randomized, safety trials. <i>PLoS ONE</i> , 2018, 13, e0190272.	1.1	27
60	New Prototype Screened Doors and Windows for Excluding Mosquitoes from Houses: A Pilot Study in Rural Gambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 1475-1484.	0.6	23
61	Azithromycin in Labor Lowers Clinical Infections in Mothers and Newborns: A Double-Blind Trial. <i>Pediatrics</i> , 2017, 139, .	1.0	35
62	Artemisinin-based combination therapy in pregnant women in Zambia: efficacy, safety and risk of recurrent malaria. <i>Malaria Journal</i> , 2017, 16, 199.	0.8	17
63	Efficacy and safety of re-treatment with the same artemisinin-based combination treatment (ACT) compared with an alternative ACT and quinine plus clindamycin after failure of first-line recommended ACT (QUINACT): a bicentre, open-label, phase 3, randomised controlled trial. <i>The Lancet Global Health</i> , 2017, 5, e60-e68.	2.9	15
64	Effect of maternal death on child survival in rural West Africa: 25 years of prospective surveillance data in The Gambia. <i>PLoS ONE</i> , 2017, 12, e0172286.	1.1	23
65	Malaria, malnutrition, and birthweight: A meta-analysis using individual participant data. <i>PLoS Medicine</i> , 2017, 14, e1002373.	3.9	46
66	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> , 2017, 14, e1002290.	3.9	66
67	Residual malaria transmission dynamics varies across The Gambia despite high coverage of control interventions. <i>PLoS ONE</i> , 2017, 12, e0187059.	1.1	52
68	Exceptionally long-range haplotypes in <i>Plasmodium falciparum</i> chromosome 6 maintained in an endemic African population. <i>Malaria Journal</i> , 2016, 15, 515.	0.8	10
69	The RooPfs study to assess whether improved housing provides additional protection against clinical malaria over current best practice in The Gambia: study protocol for a randomized controlled study and ancillary studies. <i>Trials</i> , 2016, 17, 275.	0.7	29
70	The Gametocytocidal Efficacy of Different Single Doses of Primaquine with Dihydroartemisinin-piperazine in Asymptomatic Parasite Carriers in The Gambia: A Randomized Controlled Trial. <i>EBioMedicine</i> , 2016, 13, 348-355.	2.7	24
71	Maternal Malaria and Malnutrition (M3) initiative, a pooled birth cohort of 13 pregnancy studies in Africa and the Western Pacific. <i>BMJ Open</i> , 2016, 6, e012697.	0.8	7
72	West Africa International Centers of Excellence for Malaria Research: Drug Resistance Patterns to Artemetherâ€“Lumefantrine in Senegal, Mali, and The Gambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 1054-1060.	0.6	19

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73	Alternative Molecular Methods for Improved Detection of Meningococcal Carriage and Measurement of Bacterial Density. <i>Journal of Clinical Microbiology</i> , 2016, 54, 2743-2748.	1.8	15
74	An outbreak of pneumococcal meningitis among older children (≥5 years) and adults after the implementation of an infant vaccination programme with the 13-valent pneumococcal conjugate vaccine in Ghana. <i>BMC Infectious Diseases</i> , 2016, 16, 575.	1.3	67
75	Perspectives on the design and methodology of periconceptual nutrient supplementation trials. <i>Trials</i> , 2016, 17, 58.	0.7	4
76	The large contribution of twins to neonatal and post-neonatal mortality in The Gambia, a 5-year prospective study. <i>BMC Pediatrics</i> , 2016, 16, 39.	0.7	18
77	Four Artemisinin-Based Treatments in African Pregnant Women with Malaria. <i>New England Journal of Medicine</i> , 2016, 374, 913-927.	13.9	83
78	The gamma-glutamyl transpeptidase to platelet ratio (GPR) predicts significant liver fibrosis and cirrhosis in patients with chronic HBV infection in West Africa. <i>Gut</i> , 2016, 65, 1369-1376.	6.1	267
79	Population Genetics of <i>Plasmodium vivax</i> in the Peruvian Amazon. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004376.	1.3	43
80	Factors Associated with Non-Participation and Non-Adherence in Directly Observed Mass Drug Administration for Malaria in The Gambia. <i>PLoS ONE</i> , 2016, 11, e0148627.	1.1	31
81	The Importance of Blood Is Infinite: Conceptions of Blood as Life Force, Rumours and Fear of Trial Participation in a Fulani Village in Rural Gambia. <i>PLoS ONE</i> , 2016, 11, e0160464.	1.1	26
82	Four artemisinin-based treatments in African pregnant women with malaria. <i>Malawi Medical Journal</i> , 2016, 28, 139-149.	0.2	9
83	Prevention of bacterial infections in the newborn by pre-delivery administration of azithromycin: Study protocol of a randomized efficacy trial. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 302.	0.9	18
84	On-going malaria transmission in The Gambia despite high coverage of control interventions: a nationwide cross-sectional survey. <i>Malaria Journal</i> , 2015, 14, 314.	0.8	72
85	Assessment of the safety of antimalarial drug use during early pregnancy (ASAP): protocol for a multicenter prospective cohort study in Burkina Faso, Kenya and Mozambique. <i>Reproductive Health</i> , 2015, 12, 112.	1.2	20
86	Ex vivo anti-malarial drug susceptibility of <i>Plasmodium falciparum</i> isolates from pregnant women in an area of highly seasonal transmission in Burkina Faso. <i>Malaria Journal</i> , 2015, 14, 251.	0.8	3
87	Diagnostic performance of a novel loop-mediated isothermal amplification (LAMP) assay targeting the apicoplast genome for malaria diagnosis in a field setting in sub-Saharan Africa. <i>Malaria Journal</i> , 2015, 14, 396.	0.8	24
88	Serology describes a profile of declining malaria transmission in Farafenni, The Gambia. <i>Malaria Journal</i> , 2015, 14, 416.	0.8	49
89	Malaria Prevalence among Young Infants in Different Transmission Settings, Africa. <i>Emerging Infectious Diseases</i> , 2015, 21, 1114-1121.	2.0	30
90	Prevalence of the dhfr and dhps Mutations among Pregnant Women in Rural Burkina Faso Five Years after the Introduction of Intermittent Preventive Treatment with Sulfadoxine-Pyrimethamine. <i>PLoS ONE</i> , 2015, 10, e0137440.	1.1	17

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91	Foul wind, spirits and witchcraft: illness conceptions and health-seeking behaviour for malaria in the Gambia. <i>Malaria Journal</i> , 2015, 14, 167.	0.8	33
92	Health & Demographic Surveillance System Profile: Farafenni Health and Demographic Surveillance System in The Gambia. <i>International Journal of Epidemiology</i> , 2015, 44, 837-847.	0.9	25
93	Blood as medicine: social meanings of blood and the success of Ebola trials. <i>Lancet, The</i> , 2015, 385, 420.	6.3	24
94	Participation in medical research as a resource-seeking strategy in socio-economically vulnerable communities: call for research and action. <i>Tropical Medicine and International Health</i> , 2015, 20, 63-66.	1.0	18
95	The impact of childhood vaccines on bacterial carriage in the nasopharynx: a longitudinal study. <i>Emerging Themes in Epidemiology</i> , 2015, 12, 1.	1.2	30
96	Epidemiology of forest malaria in Central Vietnam: the hidden parasite reservoir. <i>Malaria Journal</i> , 2015, 14, 86.	0.8	60
97	Safe and efficacious artemisinin-based combination treatments for African pregnant women with malaria: a multicentre randomized control trial. <i>Reproductive Health</i> , 2015, 12, 5.	1.2	12
98	The gametocytocidal efficacy of primaquine in malaria asymptomatic carriers treated with dihydroartemisinin-piperaquine in The Gambia (PRINOGAM): study protocol for a randomised controlled trial. <i>Trials</i> , 2015, 16, 70.	0.7	9
99	Modelling the potential of focal screening and treatment as elimination strategy for <i>Plasmodium falciparum</i> malaria in the Peruvian Amazon Region. <i>Parasites and Vectors</i> , 2015, 8, 261.	1.0	13
100	The prevalence and burden of symptoms in patients with chronic liver diseases in The Gambia, West Africa. <i>Palliative Medicine</i> , 2015, 29, 184-185.	1.3	10
101	Novel techniques and future directions in molecular diagnosis of malaria in resource-limited settings. <i>Expert Review of Molecular Diagnostics</i> , 2015, 15, 1419-1426.	1.5	19
102	Confirmed <i>Plasmodium vivax</i> Resistance to Chloroquine in Central Vietnam. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 7411-7419.	1.4	28
103	<i>In Vivo</i> Selection of <i>Plasmodium falciparum</i> <i>Pfcr</i> and <i>Pfmdr1</i> Variants by Artemether-Lumefantrine and Dihydroartemisinin-Piperaquine in Burkina Faso. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 734-737.	1.4	36
104	Molecular-based isothermal tests for field diagnosis of malaria and their potential contribution to malaria elimination. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 2-13.	1.3	66
105	Paediatric Pharmacovigilance: Use of Pharmacovigilance Data Mining Algorithms for Signal Detection in a Safety Dataset of a Paediatric Clinical Study Conducted in Seven African Countries. <i>PLoS ONE</i> , 2014, 9, e96388.	1.1	6
106	Population-Based Interventions to Reduce the Public Health Burden Related with Hepatitis B Virus Infection in The Gambia, West Africa. <i>Tropical Medicine and Health</i> , 2014, 42, S59-S64.	1.0	10
107	Does socio-economic status explain the differentials in malaria parasite prevalence? Evidence from The Gambia. <i>Malaria Journal</i> , 2014, 13, 449.	0.8	36
108	Contrasting benefits of different artemisinin combination therapies as first-line malaria treatments using model-based cost-effectiveness analysis. <i>Nature Communications</i> , 2014, 5, 5606.	5.8	85

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109	Digitised audio questionnaire for assessment of informed consent comprehension in a low-literacy African research population: development and psychometric evaluation. <i>BMJ Open</i> , 2014, 4, e004817-e004817.	0.8	21
110	Use of Artemisinin and Its Derivatives for the Treatment of Malaria in Children. <i>Pediatric Infectious Disease Journal</i> , 2014, 33, 522-524.	1.1	8
111	Severe Malaria Not Responsive to Artemisinin Derivatives in Man Returning from Angola to Vietnam. <i>Emerging Infectious Diseases</i> , 2014, 20, 1199-202.	2.0	26
112	Population structure and spatio-temporal transmission dynamics of <i>Plasmodium vivax</i> after radical cure treatment in a rural village of the Peruvian Amazon. <i>Malaria Journal</i> , 2014, 13, 8.	0.8	27
113	Patterns of selection on <i>Plasmodium falciparum</i> erythrocyte-binding antigens after the colonization of the New World. <i>Molecular Ecology</i> , 2014, 23, 1979-1993.	2.0	8
114	A qualitative study to assess community barriers to malaria mass drug administration trials in the Gambia. <i>Malaria Journal</i> , 2014, 13, 47.	0.8	44
115	Pharmacokinetics of co-formulated mefloquine and artesunate in pregnant and non-pregnant women with uncomplicated <i>Plasmodium falciparum</i> infection in Burkina Faso. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 2499-2507.	1.3	31
116	Effectiveness of artesunate-amodiaquine vs. artemether-lumefantrine for the treatment of uncomplicated <i>falciparum</i> malaria in Nanoro, Burkina Faso: a non-inferiority randomised trial. <i>Tropical Medicine and International Health</i> , 2014, 19, 469-475.	1.0	24
117	Delayed Parasite Clearance after Treatment with Dihydroartemisinin-Piperaquine in <i>Plasmodium falciparum</i> Malaria Patients in Central Vietnam. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 7049-7055.	1.4	88
118	Defining the malaria burden in Nchelenge District, northern Zambia using the World Health Organization malaria indicators survey. <i>Malaria Journal</i> , 2014, 13, 220.	0.8	11
119	Community-based scheduled screening and treatment of malaria in pregnancy for improved maternal and infant health in The Gambia, Burkina Faso and Benin: study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 340.	0.7	21
120	<i>Plasmodium falciparum</i> clearance in clinical studies of artesunate-amodiaquine and comparator treatments in sub-Saharan Africa, 1999-2009. <i>Malaria Journal</i> , 2014, 13, 114.	0.8	25
121	The prevalence of glucose-6-phosphate dehydrogenase deficiency in Gambian school children. <i>Malaria Journal</i> , 2014, 13, 148.	0.8	11
122	Ex vivo anti-malarial drugs sensitivity profile of <i>Plasmodium falciparum</i> field isolates from Burkina Faso five years after the national policy change. <i>Malaria Journal</i> , 2014, 13, 207.	0.8	22
123	Doctors and Vampires in Sub-Saharan Africa: Ethical Challenges in Clinical Trial Research. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 213-215.	0.6	66
124	Disease-specific mortality burdens in a rural Gambian population using verbal autopsy, 1998-2007. <i>Global Health Action</i> , 2014, 7, 25598.	0.7	16
125	Coverage and Timing of Children's Vaccination: An Evaluation of the Expanded Programme on Immunisation in The Gambia. <i>PLoS ONE</i> , 2014, 9, e107280.	1.1	48
126	School-Based Countrywide Seroprevalence Survey Reveals Spatial Heterogeneity in Malaria Transmission in the Gambia. <i>PLoS ONE</i> , 2014, 9, e110926.	1.1	32



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127	Hematopoietic Stem/Progenitor Cell Sources to Generate Reticulocytes for Plasmodium vivax Culture. PLoS ONE, 2014, 9, e112496.	1.1	18
128	Artemisinin resistance in rodent malaria - mutation in the AP2 adaptor $\beta$ -chain suggests involvement of endocytosis and membrane protein trafficking. Malaria Journal, 2013, 12, 118.	0.8	55
129	Assessing malaria transmission in a low endemicity area of north-western Peru. Malaria Journal, 2013, 12, 339.	0.8	34
130	Impact of retreatment with an artemisinin-based combination on malaria incidence and its potential selection of resistant strains: study protocol for a randomized controlled clinical trial. Trials, 2013, 14, 307.	0.7	9
131	Clinical signs and symptoms cannot reliably predict Plasmodium falciparum malaria infection in pregnant women living in an area of high seasonal transmission. Malaria Journal, 2013, 12, 464.	0.8	23
132	1912-2012: a century of research on Plasmodium vivax in vitro culture. Trends in Parasitology, 2013, 29, 286-294.	1.5	75
133	Challenges of non-commercial multicentre <sc>N</sc>orth<sc>S</sc>outh collaborative clinical trials. Tropical Medicine and International Health, 2013, 18, 237-241.	1.0	12
134	Combining individual patient data and aggregate data in mixed treatment comparison meta-analysis: Individual patient data may be beneficial if only for a subset of trials. Statistics in Medicine, 2013, 32, 914-930.	0.8	69
135	Serogroup W135 Meningococcal Disease, The Gambia, 2012. Emerging Infectious Diseases, 2013, 19, 1507-1515.	2.0	26
136	Good Clinical Practice in Resource-Limited Settings: Translating Theory into Practice. American Journal of Tropical Medicine and Hygiene, 2013, 88, 608-613.	0.6	14
137	Prenatal Lipid-Based Nutrient Supplements Increase Cord Leptin Concentration in Pregnant Women from Rural Burkina Faso. Journal of Nutrition, 2013, 143, 576-583.	1.3	17
138	Assessing key assumptions of network meta-analysis: a review of methods. Research Synthesis Methods, 2013, 4, 291-323.	4.2	178
139	A Modified Semi-Nested Multiplex Malaria PCR (SnM-PCR) for the Identification of the Five Human Plasmodium Species Occurring in Southeast Asia. American Journal of Tropical Medicine and Hygiene, 2013, 89, 721-723.	0.6	14
140	Cost-Effectiveness of Long-Lasting Insecticide-Treated Hammocks in Preventing Malaria in South-Central Vietnam. PLoS ONE, 2013, 8, e58205.	1.1	17
141	Alternative Treatments for Indoor Residual Spraying for Malaria Control in a Village with Pyrethroid- and DDT-Resistant Vectors in The Gambia. PLoS ONE, 2013, 8, e74351.	1.1	37
142	Could the Decision of Trial Participation Precede the Informed Consent Process? Evidence From Burkina Faso. PLoS ONE, 2013, 8, e80800.	1.1	35
143	Detecting Foci of Malaria Transmission with School Surveys: A Pilot Study in the Gambia. PLoS ONE, 2013, 8, e67108.	1.1	21
144	Injections, Cocktails and Diviners: Therapeutic Flexibility in the Context of Malaria Elimination and Drug Resistance in Northeast Cambodia. PLoS ONE, 2013, 8, e80343.	1.1	40

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145	Traditional Nets Interfere with the Uptake of Long-Lasting Insecticidal Nets in the Peruvian Amazon: The Relevance of Net Preference for Achieving High Coverage and Use. <i>PLoS ONE</i> , 2013, 8, e50294.	1.1	25
146	Efficacy of Quinine, Artemether-Lumefantrine and Dihydroartemisinin-Piperaquine as Rescue Treatment for Uncomplicated Malaria in Ugandan Children. <i>PLoS ONE</i> , 2013, 8, e53772.	1.1	27
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287	Treponemal Infection and the Outcome of Pregnancy in a Rural Area of The Gambia, West Africa. <i>Journal of Infectious Diseases</i> , 1992, 166, 842-846.	1.9	29
288	Population pharmacokinetics of artesunate and dihydroartemisinin in pregnant and non-pregnant women with uncomplicated <i>Plasmodium falciparum</i> malaria in Burkina Faso: an open label trial. <i>Wellcome Open Research</i> , 0, 4, 45.	0.9	0