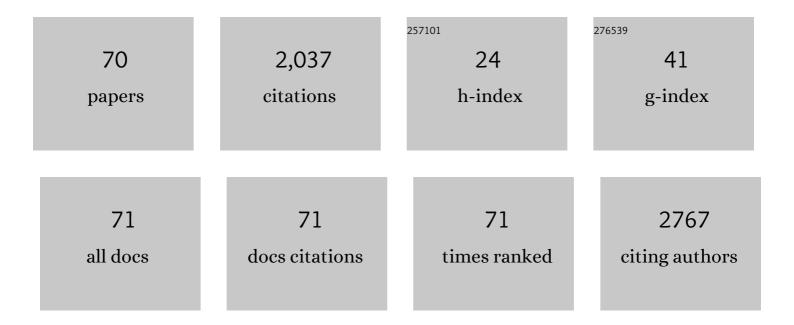
Mateusz M Plucinski

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Haematological consequences of acute uncomplicated falciparum malaria: a WorldWide Antimalarial Resistance Network pooled analysis of individual patient data. BMC Medicine, 2022, 20, 85.	2.3	9
2	Investigation of Plasmodium falciparum pfhrp2 and pfhrp3 gene deletions and performance of a rapid diagnostic test for identifying asymptomatic malaria infection in northern Ethiopia, 2015. Malaria Journal, 2022, 21, 70.	0.8	6
3	The use of a chimeric antigen for Plasmodium falciparum and P. vivax seroprevalence estimates from community surveys in Ethiopia and Costa Rica. PLoS ONE, 2022, 17, e0263485.	1.1	0
4	Missed <i>Plasmodium ovale</i> Infections Among Symptomatic Persons in Angola, Mozambique, and Ethiopia. Open Forum Infectious Diseases, 2022, 9, .	0.4	1
5	Continued Low Efficacy of Artemether-Lumefantrine in Angola in 2019. Antimicrobial Agents and Chemotherapy, 2021, 65, .	1.4	35
6	Coronavirus Disease 2019 (COVID-19) in Americans Aboard the Diamond Princess Cruise Ship. Clinical Infectious Diseases, 2021, 72, e448-e457.	2.9	34
7	Combined Epidemiologic and Entomologic Survey to Detect Urban Malaria Transmission, Guinea, 2018. Emerging Infectious Diseases, 2021, 27, 599-602.	2.0	3
8	Framework for Characterizing Longitudinal Antibody Response in Children After Plasmodium falciparum Infection. Frontiers in Immunology, 2021, 12, 617951.	2.2	9
9	Nonparametric Binary Classification to Distinguish Closely Related versus Unrelated Plasmodium falciparum Parasites. American Journal of Tropical Medicine and Hygiene, 2021, 104, 1830-1835.	0.6	9
10	Variation in Calculating and Reporting Antimalarial Efficacy against Plasmodium falciparum in Sub-Saharan Africa: A Systematic Review of Published Reports. American Journal of Tropical Medicine and Hygiene, 2021, 104, 1820-1829.	0.6	13
11	Reply to Rasmussen and Ringwald, "Continued Low Efficacy of Artemether-Lumefantrine in Angola?â€: Antimicrobial Agents and Chemotherapy, 2021, 65, .	1.4	1
12	Laboratory Detection of Malaria Antigens: a Strong Tool for Malaria Research, Diagnosis, and Epidemiology. Clinical Microbiology Reviews, 2021, 34, e0025020.	5.7	9
13	<i>Plasmodium falciparum kelch13</i> Mutations, 9 Countries in Africa, 2014–2018. Emerging Infectious Diseases, 2021, 27, 1902-1908.	2.0	8
14	Therapeutic Efficacy of Artemisinin-Based Combination Therapies in Democratic Republic of the Congo and Investigation of Molecular Markers of Antimalarial Resistance. American Journal of Tropical Medicine and Hygiene, 2021, 105, 1067-1075.	0.6	18
15	Evaluation of an ensemble-based distance statistic for clustering MLST datasets using epidemiologically defined clusters of cyclosporiasis. Epidemiology and Infection, 2020, 148, e172.	1.0	27
16	One-step PCR: A novel protocol for determination of pfhrp2Âdeletion status in Plasmodium falciparum. PLoS ONE, 2020, 15, e0236369.	1.1	14
17	A Computer Modelling Approach To Evaluate the Accuracy of Microsatellite Markers for Classification of Recurrent Infections during Routine Monitoring of Antimalarial Drug Efficacy. Antimicrobial Agents and Chemotherapy, 2020, 64, .	1.4	15
18	Efficacy and safety of artesunate–amodiaquine and artemether–lumefantrine and prevalence of molecular markers associated with resistance, Guinea: an open-label two-arm randomised controlled trial. Malaria Journal, 2020, 19, 223.	0.8	9

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19	Quality of malaria data in public health facilities in three provinces of Mozambique. PLoS ONE, 2020, 15, e0231358.	1.1	7
20	Public Health Responses to COVID-19 Outbreaks on Cruise Ships — Worldwide, February–March 2020. Morbidity and Mortality Weekly Report, 2020, 69, 347-352.	9.0	301
21	Estimation of Malaria-Attributable Fever in Malaria Test–Positive Febrile Outpatients in Three Provinces of Mozambique, 2018. American Journal of Tropical Medicine and Hygiene, 2020, 102, 151-155.	0.6	5
22	A Robust Estimator of Malaria Incidence from Routine Health Facility Data. American Journal of Tropical Medicine and Hygiene, 2020, 102, 811-820.	0.6	12
23	Malaria Risk and Prevention in Asian Migrants to Angola. American Journal of Tropical Medicine and Hygiene, 2020, 103, 1918-1926.	0.6	4
24	Assessing Performance of HRP2 Antigen Detection for Malaria Diagnosis in Mozambique. Journal of Clinical Microbiology, 2019, 57, .	1.8	19
25	Conventional and High-Sensitivity Malaria Rapid Diagnostic Test Performance in Two Transmission Settings: Haiti 2017. Journal of Infectious Diseases, 2019, 221, 786-795.	1.9	20
26	Prescriber practices and patient adherence to artemisinin-based combination therapy for the treatment of uncomplicated malaria in Guinea, 2016. Malaria Journal, 2019, 18, 23.	0.8	10
27	Quality of malaria services offered in public health facilities in three provinces of Mozambique: a cross-sectional study. Malaria Journal, 2019, 18, 162.	0.8	19
28	Genotyping genetically heterogeneous <i>Cyclospora cayetanensis</i> infections to complement epidemiological case linkage. Parasitology, 2019, 146, 1275-1283.	0.7	36
29	Clearance dynamics of lactate dehydrogenase and aldolase following antimalarial treatment for Plasmodium falciparum infection. Parasites and Vectors, 2019, 12, 293.	1.0	24
30	Multiplex malaria antigen detection by bead-based assay and molecular confirmation by PCR shows no evidence of Pfhrp2 and Pfhrp3 deletion in Haiti. Malaria Journal, 2019, 18, 380.	0.8	15
31	Screening for <i>Pfhrp2/3</i> -Deleted <i>Plasmodium falciparum</i> , Non- <i>falciparum</i> , and Low-Density Malaria Infections by a Multiplex Antigen Assay. Journal of Infectious Diseases, 2019, 219, 437-447.	1.9	61
32	Performance of Antigen Concentration Thresholds for Attributing Fever to Malaria among Outpatients in Angola. Journal of Clinical Microbiology, 2019, 57, .	1.8	11
33	Malaria Parasite Density in Individuals with Different Rapid Diagnostic Test Results and Concentrations of HRP2 Antigen. American Journal of Tropical Medicine and Hygiene, 2019, 100, 1202-1203.	0.6	9
34	Quality of Malaria Case Management and Reporting at Public Health Facilities in Six Health Districts in Guinea, 2018. American Journal of Tropical Medicine and Hygiene, 2019, 101, 148-156.	0.6	6
35	Next-Generation Sequencing and Bioinformatics Protocol for Malaria Drug Resistance Marker Surveillance. Antimicrobial Agents and Chemotherapy, 2018, 62, .	1.4	54
36	Posttreatment HRP2 Clearance in Patients with Uncomplicated Plasmodium falciparum Malaria. Journal of Infectious Diseases, 2018, 217, 685-692.	1.9	46

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37	Prevalence of molecular markers of artemisinin and lumefantrine resistance among patients with uncomplicated Plasmodium falciparum malaria in three provinces in Angola, 2015. Malaria Journal, 2018, 17, 84.	0.8	28
38	Efficacy and safety of artemether–lumefantrine, artesunate–amodiaquine, and dihydroartemisinin–piperaquine for the treatment of uncomplicated Plasmodium falciparum malaria in three provinces in Angola, 2017. Malaria Journal, 2018, 17, 144.	0.8	55
39	Specificity of the IgG antibody response to Plasmodium falciparum, Plasmodium vivax, Plasmodium malariae, and Plasmodium ovale MSP119 subunit proteins in multiplexed serologic assays. Malaria Journal, 2018, 17, 417.	0.8	38
40	Evaluating the quality of routinely reported data on malaria commodity stocks in Guinea, 2014–2016. Malaria Journal, 2018, 17, 461.	0.8	5
41	Adherence to Ebola-specific malaria case management guidelines at health facilities in Guinea during the West African Ebola epidemic. Malaria Journal, 2018, 17, 230.	0.8	4
42	Multiplex serology for impact evaluation of bed net distribution on burden of lymphatic filariasis and four species of human malaria in northern Mozambique. PLoS Neglected Tropical Diseases, 2018, 12, e0006278.	1.3	37
43	How Far Are We from Reaching Universal Malaria Testing of All Fever Cases?. American Journal of Tropical Medicine and Hygiene, 2018, 99, 670-679.	0.6	11
44	Rapid Epidemiological and Entomological Survey for Validation of Reported Indicators and Characterization of Local Malaria Transmission in Guinea, 2017. American Journal of Tropical Medicine and Hygiene, 2018, 99, 1134-1144.	0.6	4
45	Interpreting Data from Passive Surveillance of Antimalarial Treatment Failures. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	0
46	Efficacy of artemether–lumefantrine, artesunate–amodiaquine, and dihydroartemisinin–piperaquine for treatment of uncomplicated Plasmodium falciparum malaria in Angola, 2015. Malaria Journal, 2017, 16, 62.	0.8	60
47	Bead-based immunoassay allows sub-picogram detection of histidine-rich protein 2 from Plasmodium falciparum and estimates reliability of malaria rapid diagnostic tests. PLoS ONE, 2017, 12, e0172139.	1.1	66
48	Malaria surveys using rapid diagnostic tests and validation of results using post hoc quantification of Plasmodium falciparum histidine-rich protein 2. Malaria Journal, 2017, 16, 451.	0.8	26
49	Evaluating malaria case management at public health facilities in two provinces in Angola. Malaria Journal, 2017, 16, 186.	0.8	32
50	Capacity Development through the US President's Malaria Initiative–Supported Antimalarial Resistance Monitoring in Africa Network. Emerging Infectious Diseases, 2017, 23, .	2.0	23
51	Estimating the Added Utility of Highly Sensitive Histidine-Rich Protein 2 Detection in Outpatient Clinics in Sub-Saharan Africa. American Journal of Tropical Medicine and Hygiene, 2017, 97, 1159-1162.	0.6	15
52	Capacity Development through the US President's Malaria Initiative–Supported Antimalarial Resistance Monitoring in Africa Network. Emerging Infectious Diseases, 2017, 23, .	2.0	0
53	Genotyping Oral Commensal Bacteria to Predict Social Contact and Structure. PLoS ONE, 2016, 11, e0160201.	1.1	4
54	Advanced Molecular Detection of Malarone Resistance. Antimicrobial Agents and Chemotherapy, 2016, 60, 3821-3823.	1.4	13

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55	Within-host competition and drug resistance in the human malaria parasite <i>Plasmodium falciparum</i> . Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20153038.	1.2	50
56	Genetic Analysis and Species Specific Amplification of the Artemisinin Resistance-Associated Kelch Propeller Domain in P. falciparum and P. vivax. PLoS ONE, 2015, 10, e0136099.	1.1	37
57	Sleeping arrangements and mass distribution of bed nets in six districts in central and northern Mozambique. Tropical Medicine and International Health, 2015, 20, 1685-1695.	1.0	18
58	Reply to "No Robust Evidence of Lumefantrine Resistance― Antimicrobial Agents and Chemotherapy, 2015, 59, 5867-5868.	1.4	3
59	Effect of the Ebola-virus-disease epidemic on malaria case management in Guinea, 2014: a cross-sectional survey of health facilities. Lancet Infectious Diseases, The, 2015, 15, 1017-1023.	4.6	123
60	Selection and Spread of Artemisinin-Resistant Alleles in Thailand Prior to the Global Artemisinin Resistance Containment Campaign. PLoS Pathogens, 2015, 11, e1004789.	2.1	85
61	Robust Algorithm for Systematic Classification of Malaria Late Treatment Failures as Recrudescence or Reinfection Using Microsatellite Genotyping. Antimicrobial Agents and Chemotherapy, 2015, 59, 6096-6100.	1.4	43
62	Efficacy of Artemether-Lumefantrine and Dihydroartemisinin-Piperaquine for Treatment of Uncomplicated Malaria in Children in Zaire and UÃge Provinces, Angola. Antimicrobial Agents and Chemotherapy, 2015, 59, 437-443.	1.4	79
63	Novel Mutation in Cytochrome B of Plasmodium falciparum in One of Two Atovaquone-Proguanil Treatment Failures in Travelers Returning From Same Site in Nigeria. Open Forum Infectious Diseases, 2014, 1, ofu059.	0.4	30
64	Poverty, Disease, and the Ecology of Complex Systems. PLoS Biology, 2014, 12, e1001827.	2.6	57
65	Evaluation of a universal coverage bed net distribution campaign in four districts in Sofala Province, Mozambique. Malaria Journal, 2014, 13, 427.	0.8	19
66	Clusters of poverty and disease emerge from feedbacks on an epidemiological network. Journal of the Royal Society Interface, 2013, 10, 20120656.	1.5	19
67	Persisting Viral Sequences Shape Microbial CRISPR-based Immunity. PLoS Computational Biology, 2012, 8, e1002475.	1.5	136
68	Health safety nets can break cycles of poverty and disease: a stochastic ecological model. Journal of the Royal Society Interface, 2011, 8, 1796-1803.	1.5	20
69	Inferring Social Network Structure from Bacterial Sequence Data. PLoS ONE, 2011, 6, e22685.	1.1	7
70	Consequences of the fractal architecture of trees on their structural measures. Journal of Theoretical Biology, 2008, 251, 82-92.	0.8	5