

Joshua O Yukich

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

598
citations

759233

12
h-index

642732

23
g-index

27
all docs

27
docs citations

27
times ranked

962
citing authors

#	ARTICLE	IF	CITATIONS
1	Population-Wide Malaria Testing and Treatment with Rapid Diagnostic Tests and Artemether-Lumefantrine in Southern Zambia: A Community Randomized Step-Wedge Control Trial Design. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 913-921.	1.4	72
2	Travel history and malaria infection risk in a low-transmission setting in Ethiopia: a case control study. <i>Malaria Journal</i> , 2013, 12, 33.	2.3	68
3	Population coverage of artemisinin-based combination treatment in children younger than 5 years with fever and <i>Plasmodium falciparum</i> infection in Africa, 2003–2015: a modelling study using data from national surveys. <i>The Lancet Global Health</i> , 2017, 5, e418-e427.	6.3	59
4	Human African trypanosomiasis prevention, treatment and control costs: A systematic review. <i>Acta Tropica</i> , 2015, 150, 4-13.	2.0	54
5	Reductions in Artemisinin-Based Combination Therapy Consumption after the Nationwide Scale up of Routine Malaria Rapid Diagnostic Testing in Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 437-446.	1.4	45
6	Lymphatic filariasis and onchocerciasis prevention, treatment, and control costs across diverse settings: A systematic review. <i>Acta Tropica</i> , 2014, 135, 86-95.	2.0	42
7	Impact of insecticide resistance in <i>Anopheles arabiensis</i> on malaria incidence and prevalence in Sudan and the costs of mitigation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E11267-E11275.	7.1	33
8	Impact of Four Rounds of Mass Drug Administration with Dihydroartemisinin–Piperaquine Implemented in Southern Province, Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 7-18.	1.4	30
9	A description of malaria sentinel surveillance: a case study in Oromia Regional State, Ethiopia. <i>Malaria Journal</i> , 2014, 13, 88.	2.3	25
10	Determinants of bed net use conditional on access in population surveys in Ghana. <i>Malaria Journal</i> , 2019, 18, 63.	2.3	23
11	Costs and cost-effectiveness of a large-scale mass testing and treatment intervention for malaria in Southern Province, Zambia. <i>Malaria Journal</i> , 2015, 14, 211.	2.3	16
12	A Longitudinal Cohort to Monitor Malaria Infection Incidence during Mass Drug Administration in Southern Province, Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 54-65.	1.4	15
13	Perceptions on the effect of small electric fans on comfort inside bed nets in southern Ghana: a qualitative study. <i>Malaria Journal</i> , 2016, 15, 580.	2.3	14
14	Frailty and COVID-19 mRNA Vaccine Antibody Response in the COVID-19 Community Research Partnership. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1366-1370.	3.6	14
15	The effect of small solar powered “Bikil”™ net fans on mosquito net use: results from a randomized controlled cross-over trial in southern Ghana. <i>Malaria Journal</i> , 2017, 16, 12.	2.3	12
16	Treatment Coverage Estimation for Mass Drug Administration for Malaria with Dihydroartemisinin–Piperaquine in Southern Province, Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 19-27.	1.4	11
17	Adherence to Mass Drug Administration with Dihydroartemisinin–Piperaquine and <i>Plasmodium falciparum</i> Clearance in Southern Province, Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 37-45.	1.4	10
18	Cost-Effectiveness of Focal Mass Drug Administration and Mass Drug Administration with Dihydroartemisinin–Piperaquine for Malaria Prevention in Southern Province, Zambia: Results of a Community-Randomized Controlled Trial. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 46-53.	1.4	9

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19	An assessment of malaria diagnostic capacity and quality in Ghana and the Republic of Benin. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2014, 108, 662-669.	1.8	8
20	Evidence for Reduced Malaria Parasite Population after Application of Population-Level Antimalarial Drug Strategies in Southern Province, Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 66-73.	1.4	8
21	Recent Travel History and Plasmodium falciparum Malaria Infection in a Region of Heterogenous Transmission in Southern Province, Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 74-81.	1.4	7
22	Malaria case management in Zambia: A cross-sectional health facility survey. <i>Acta Tropica</i> , 2019, 195, 83-89.	2.0	6
23	Modelling the implications of stopping vector control for malaria control and elimination. <i>Malaria Journal</i> , 2017, 16, 411.	2.3	5
24	The association between household bed net ownership and all-cause child mortality in Madagascar. <i>Malaria Journal</i> , 2016, 15, 475.	2.3	4
25	Willingness to pay for small solar powered bed net fans: results of a Becker-DeGroot-Marschak auction in Ghana. <i>Malaria Journal</i> , 2017, 16, 316.	2.3	4
26	Receptivity to malaria: meaning and measurement. <i>Malaria Journal</i> , 2022, 21, 145.	2.3	4
27	Short Report: Asymptomatic Zika virus infections with low viral loads not likely to establish transmission in New Orleans Aedes populations. <i>PLoS ONE</i> , 2020, 15, e0233309.	2.5	0