

Ross Boyce

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6936130/publications.pdf>

Version: 2024-02-01

21
papers

149
citations

1684188

5
h-index

1372567

10
g-index

25
all docs

25
docs citations

25
times ranked

331
citing authors

#	ARTICLE	IF	CITATIONS
1	Practical Implications of the Non-Linear Relationship between the Test Positivity Rate and Malaria Incidence. PLoS ONE, 2016, 11, e0152410.	2.5	24
2	Reuse of malaria rapid diagnostic tests for amplicon deep sequencing to estimate Plasmodium falciparum transmission intensity in western Uganda. Scientific Reports, 2018, 8, 10159.	3.3	21
3	Community health workers trained to conduct verbal autopsies provide better mortality measures than existing surveillance: Results from a cross-sectional study in rural western Uganda. PLoS ONE, 2019, 14, e0211482.	2.5	16
4	Improving the Specificity of Plasmodium falciparum Malaria Diagnosis in High-Transmission Settings with a Two-Step Rapid Diagnostic Test and Microscopy Algorithm. Journal of Clinical Microbiology, 2017, 55, 1540-1549.	3.9	14
5	SARS-CoV-2 Infection in Health Care Personnel and Their Household Contacts at a Tertiary Academic Medical Center: Protocol for a Longitudinal Cohort Study. JMIR Research Protocols, 2021, 10, e25410.	1.0	6
6	Malaria prevalence and long-lasting insecticidal net use in rural western Uganda: results of a cross-sectional survey conducted in an area of highly variable malaria transmission intensity. Malaria Journal, 2021, 20, 304.	2.3	6
7	Ethnoracial Disparities in SARS-CoV-2 Seroprevalence in a Large Cohort of Individuals in Central North Carolina from April to December 2020. MSphere, 2022, 7, e0084121.	2.9	6
8	Building the evidence base for dengue vector control: searching for certainty in an uncertain world. Pathogens and Global Health, 2018, 112, 395-403.	2.3	5
9	Dengue in Western Uganda: a prospective cohort of children presenting with undifferentiated febrile illness. BMC Infectious Diseases, 2020, 20, 835.	2.9	5
10	A Tale of 2 Studies: Study Design and Our Understanding of Severe Acute Respiratory Syndrome Coronavirus 2 Seroprevalence. Clinical Infectious Diseases, 2021, 73, e3124-e3126.	5.8	5
11	Rapid Diagnostic Tests to Guide Case Management of and Improve Antibiotic Stewardship for Pediatric Acute Respiratory Illnesses in Resource-Constrained Settings: a Prospective Cohort Study in Southwestern Uganda. Microbiology Spectrum, 2021, , e0169421.	3.0	5
12	Permethrin-treated baby wraps for the prevention of malaria: results of a randomized controlled pilot study in rural Uganda. Malaria Journal, 2022, 21, 63.	2.3	5
13	Can vaccine prioritization reduce disparities in COVID-19 burden for historically marginalized populations?. , 2022, 1, .		5
14	South Sudan to Martha's Vineyard: Malaria. American Journal of Medicine, 2016, 129, 163-166.	1.5	3
15	Prevalence of Knock-Down Resistance F1534S Mutations in <i>Aedes albopictus</i> (Skuse) (Diptera: Tj ETQq1 1 0.784314 3gBT /Over	1.8	3
16	The Health Centre Community. International Journal of Epidemiology, 2016, 45, 29-32.	1.9	2
17	Dihydroartemisinin-piperazine chemoprevention and malaria incidence after severe flooding: evaluation of a pragmatic intervention in rural Uganda. Clinical Infectious Diseases, 2021, , .	5.8	2
18	Comparison of Capillary Versus Venous Blood for the Diagnosis of Plasmodium falciparum Malaria Using Rapid Diagnostic Tests. Journal of Infectious Diseases, 2021, 224, 109-113.	4.0	1

#	ARTICLE	IF	CITATIONS
19	The Reply. American Journal of Medicine, 2016, 129, e101.	1.5	0
20	Accessible metrics of access: Novel tools to measure immunization coverage in rural sub-Saharan Africa. Gates Open Research, 0, 3, 1540.	1.1	0
21	Destroying the Village in Order to Save It: Collateral Damage in the Battle Over Lyme Disease. Open Forum Infectious Diseases, 2022, 9, ofac153.	0.9	0