

# 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	Permethrin-treated baby wraps for the prevention of malaria: results of a randomized controlled pilot study in rural Uganda. <i>Malaria Journal</i> , 2022, 21, 63.	2.3	5
2	Can vaccine prioritization reduce disparities in COVID-19 burden for historically marginalized populations?. , 2022, 1, .		5
3	Destroying the Village in Order to Save It: Collateral Damage in the Battle Over Lyme Disease. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac153.	0.9	0
4	Ethnoracial Disparities in SARS-CoV-2 Seroprevalence in a Large Cohort of Individuals in Central North Carolina from April to December 2020. <i>MSphere</i> , 2022, 7, e0084121.	2.9	6
5	Prevalence of Knock-Down Resistance F1534S Mutations in <i>Aedes albopictus</i> (Skuse) (Diptera:) Tj ETQq1 1 0.784314. <i>gBT /Over</i>	1.8	
6	A Tale of 2 Studies: Study Design and Our Understanding of Severe Acute Respiratory Syndrome Coronavirus 2 Seroprevalence. <i>Clinical Infectious Diseases</i> , 2021, 73, e3124-e3126.	5.8	5
7	Comparison of Capillary Versus Venous Blood for the Diagnosis of <i>Plasmodium falciparum</i> Malaria Using Rapid Diagnostic Tests. <i>Journal of Infectious Diseases</i> , 2021, 224, 109-113.	4.0	1
8	SARS-CoV-2 Infection in Health Care Personnel and Their Household Contacts at a Tertiary Academic Medical Center: Protocol for a Longitudinal Cohort Study. <i>JMIR Research Protocols</i> , 2021, 10, e25410.	1.0	6
9	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. <i>Malaria Journal</i> , 2021, 20, 304.	2.3	6
10	Dihydroartemisinin-piperaquine chemoprevention and malaria incidence after severe flooding: evaluation of a pragmatic intervention in rural Uganda. <i>Clinical Infectious Diseases</i> , 2021, , .	5.8	2
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. <i>Microbiology Spectrum</i> , 2021, , e0169421.	3.0	5
12	Dengue in Western Uganda: a prospective cohort of children presenting with undifferentiated febrile illness. <i>BMC Infectious Diseases</i> , 2020, 20, 835.	2.9	5
13	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. <i>PLoS ONE</i> , 2019, 14, e0211482.	2.5	16
14	Building the evidence base for dengue vector control: searching for certainty in an uncertain world. <i>Pathogens and Global Health</i> , 2018, 112, 395-403.	2.3	5
15	Reuse of malaria rapid diagnostic tests for amplicon deep sequencing to estimate <i>Plasmodium falciparum</i> transmission intensity in western Uganda. <i>Scientific Reports</i> , 2018, 8, 10159.	3.3	21
16	Improving the Specificity of <i>Plasmodium falciparum</i> Malaria Diagnosis in High-Transmission Settings with a Two-Step Rapid Diagnostic Test and Microscopy Algorithm. <i>Journal of Clinical Microbiology</i> , 2017, 55, 1540-1549.	3.9	14
17	The Reply. <i>American Journal of Medicine</i> , 2016, 129, e101.	1.5	0
18	South Sudan to Martha's Vineyard: Malaria. <i>American Journal of Medicine</i> , 2016, 129, 163-166.	1.5	3

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19	The Health Centre Community. <i>International Journal of Epidemiology</i> , 2016, 45, 29-32.	1.9	2
20	Practical Implications of the Non-Linear Relationship between the Test Positivity Rate and Malaria Incidence. <i>PLoS ONE</i> , 2016, 11, e0152410.	2.5	24
21	Accessible metrics of access: Novel tools to measure immunization coverage in rural sub-Saharan Africa. <i>Gates Open Research</i> , 0, 3, 1540.	1.1	0