

# Irene Andia-Biraro

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

346  
citations

840119

11  
h-index

887659

17  
g-index

37  
all docs

37  
docs citations

37  
times ranked

552  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Helminth Infections and Their Treatment on Metabolic Outcomes: Results of a Cluster-Randomized Trial. <i>Clinical Infectious Diseases</i> , 2020, 71, 601-613.	2.9	35
2	COVID-19 vaccine acceptance among high-risk populations in Uganda. <i>Therapeutic Advances in Infectious Disease</i> , 2021, 8, 204993612110243.	1.1	33
3	The Use of Interferon Gamma Inducible Protein 10 as a Potential Biomarker in the Diagnosis of Latent Tuberculosis Infection in Uganda. <i>PLoS ONE</i> , 2016, 11, e0146098.	1.1	32
4	Trends of admissions and case fatality rates among medical in-patients at a tertiary hospital in Uganda; A four-year retrospective study. <i>PLoS ONE</i> , 2019, 14, e0216060.	1.1	28
5	Effect of isoniazid preventive therapy on immune responses to mycobacterium tuberculosis: an open label randomised, controlled, exploratory study. <i>BMC Infectious Diseases</i> , 2015, 15, 438.	1.3	26
6	Humoral Responses to Rv1733c, Rv0081, Rv1735c, and Rv1737c DosR Regulon-Encoded Proteins of Mycobacterium tuberculosis in Individuals with Latent Tuberculosis Infection. <i>Journal of Immunology Research</i> , 2017, 2017, 1-8.	0.9	23
7	Treatment outcomes of drug resistant tuberculosis patients with multiple poor prognostic indicators in Uganda: A countrywide 5-year retrospective study. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2021, 23, 100221.	0.6	20
8	Prevalence of Malaria and TB Coinfection at a National Tuberculosis Treatment Centre in Uganda. <i>Journal of Tropical Medicine</i> , 2019, 2019, 1-7.	0.6	18
9	Characterising antibody avidity in individuals of varied Mycobacterium tuberculosis infection status using surface plasmon resonance. <i>PLoS ONE</i> , 2018, 13, e0205102.	1.1	16
10	Impact of vitamin D status and cathelicidin antimicrobial peptide on adults with active pulmonary TB globally: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0252762.	1.1	13
11	A life without worms. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2017, 111, 3-11.	0.7	12
12	Cryptococcosis complicating diabetes mellitus: a scoping review. <i>Therapeutic Advances in Infectious Disease</i> , 2021, 8, 204993612110147.	1.1	10
13	Anemia in Ugandan pregnant women: a cross-sectional, systematic review and meta-analysis study. <i>Tropical Medicine and Health</i> , 2021, 49, 19.	1.0	9
14	Anemia in diabetes mellitus in Africa: A systematic review and meta-analysis. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 102260.	1.8	9
15	Use of QuantiFERON®-TB Gold in-tube culture supernatants for measurement of antibody responses. <i>PLoS ONE</i> , 2017, 12, e0188396.	1.1	9
16	Latent Tuberculosis Infection Status of Pregnant Women in Uganda Determined Using QuantiFERON TB Gold-Plus. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab241.	0.4	7
17	Performance and cost-effectiveness of a pooled testing strategy for SARS-CoV-2 using real-time polymerase chain reaction in Uganda. <i>International Journal of Infectious Diseases</i> , 2021, 113, 355-358.	1.5	7
18	High viral suppression and low attrition in healthy HIV-infected patients initiated on ART with CD4 above 500 cells/ $\mu$ L in a program setting in Uganda. <i>African Health Sciences</i> , 2020, 20, 132-141.	0.3	7

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19	Prevalence of HIV infection and bacteriologically confirmed tuberculosis among individuals found at bars in Kampala slums, Uganda. <i>Scientific Reports</i> , 2020, 10, 13438.	1.6	5
20	Prevalence of HIV-associated esophageal candidiasis in sub-Saharan Africa: a systematic review and meta-analysis. <i>Tropical Medicine and Health</i> , 2020, 48, 82.	1.0	5
21	Hypovitaminosis D among newly diagnosed pulmonary TB patients and their household contacts in Uganda. <i>Scientific Reports</i> , 2022, 12, 5296.	1.6	4
22	Contact tracing is associated with treatment success of index tuberculosis cases in Uganda. <i>International Journal of Infectious Diseases</i> , 2021, 109, 129-136.	1.5	3
23	Detection of <i>Mycobacterium tuberculosis</i> DNA in CD34+ peripheral blood mononuclear cells of Ugandan adults with latent infection: a cross-sectional and nested prospective study. <i>AAS Open Research</i> , 2020, 3, 34.	1.5	3
24	Sensitivity and specificity of the mean corpuscular volume and CD4/CD8 ratio in discriminating between rifampicin resistant and rifampicin sensitive tuberculosis. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2020, 21, 100205.	0.6	2
25	Optimizing diabetes mellitus care to improve COVID-19 outcomes in resource-limited settings in Africa. <i>Therapeutic Advances in Infectious Disease</i> , 2021, 8, 204993612110093.	1.1	2
26	Association between CD4 T cell counts and the immune status among adult critically ill HIV-negative patients in intensive care units in Uganda. <i>AAS Open Research</i> , 2019, 2, 2.	1.5	2
27	Contrasting impact of rural, versus urban, living on glucose metabolism and blood pressure in Uganda. <i>Wellcome Open Research</i> , 2020, 5, 39.	0.9	2
28	Prevalence of microalbuminuria and associated factors among HIV infected ART naïve patients at Mulago hospital: a cross-sectional study in Uganda. <i>BMC Nephrology</i> , 2020, 21, 440.	0.8	1
29	Functional adrenal insufficiency among tuberculosis-human immunodeficiency virus co-infected patients: a cross-sectional study in Uganda. <i>BMC Research Notes</i> , 2020, 13, 224.	0.6	1
30	Tuberculosis preventive therapy for people with diabetes mellitus. <i>Clinical Infectious Diseases</i> , 2021, , .	2.9	1
31	Analysis of the MUII-plus mentorship programme: reflections of Fellowsâ€™ experiences and lessons for other programmes. <i>AAS Open Research</i> , 0, 3, 37.	1.5	1
32	Analysis of the MUII-plus mentorship programme: reflections of Fellowsâ€™ experiences and lessons for other programmes. <i>AAS Open Research</i> , 0, 3, 37.	1.5	0
33	Career development for infection and immunity research in Uganda: a decade of experience from the Makerere University â€“ Uganda Virus Research Institute research and training programme. <i>AAS Open Research</i> , 2020, 3, 26.	1.5	0
34	Career development for infection and immunity research in Uganda: a decade of experience from the Makerere University â€“ Uganda Virus Research Institute research and training programme. <i>AAS Open Research</i> , 2020, 3, 26.	1.5	0