

# Bernard Ssentalo Bagaya

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4237804/publications.pdf>

Version: 2024-02-01

20  
papers

332  
citations

932766

10  
h-index

839053

18  
g-index

24  
all docs

24  
docs citations

24  
times ranked

833  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrin $\alpha 4 \beta 7$ expression on peripheral blood CD4 <sup>+</sup> T cells predicts HIV acquisition and disease progression outcomes. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	85
2	Large-Scale Human Immunodeficiency Virus Rapid Test Evaluation in a Low-Prevalence Ugandan Blood Bank Population. <i>Journal of Clinical Microbiology</i> , 2007, 45, 3281-3285.	1.8	31
3	Population attributable fraction of incident HIV infections associated with alcohol consumption in fishing communities around Lake Victoria, Uganda. <i>PLoS ONE</i> , 2017, 12, e0171200.	1.1	29
4	Gold phosphine compounds as parasite attenuating agents for malaria vaccine and drug development. <i>Metallomics</i> , 2018, 10, 444-454.	1.0	24
5	<i>Schistosoma mansoni</i> treatment reduces HIV entry into cervical CD4 <sup>+</sup> T cells and induces IFN- $\gamma$ pathways. <i>Nature Communications</i> , 2019, 10, 2296.	5.8	20
6	<i>Schistosoma mansoni</i> schistosomula antigens induce Th1/Pro-inflammatory cytokine responses. <i>Parasite Immunology</i> , 2018, 40, e12592.	0.7	17
7	Characterising antibody avidity in individuals of varied <i>Mycobacterium tuberculosis</i> infection status using surface plasmon resonance. <i>PLoS ONE</i> , 2018, 13, e0205102.	1.1	16
8	Implementation of a standardised and quality-assured enhanced gonococcal antimicrobial surveillance programme in accordance with WHO protocols in Kampala, Uganda. <i>Sexually Transmitted Infections</i> , 2021, 97, 312-316.	0.8	15
9	Low prevalence of laboratory-confirmed malaria in clinically diagnosed adult women from the Wakiso district of Uganda. <i>Malaria Journal</i> , 2016, 15, 555.	0.8	14
10	Brief Report: Identification of Elite and Viremic Controllers From a Large Urban HIV Ambulatory Center in Kampala, Uganda. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018, 79, 394-398.	0.9	13
11	Antibody responses to <i>Schistosoma mansoni</i> schistosomula antigens. <i>Parasite Immunology</i> , 2018, 40, e12591.	0.7	10
12	<i>Mycobacterium tuberculosis</i> infection is associated with increased B cell responses to unrelated pathogens. <i>Scientific Reports</i> , 2020, 10, 14324.	1.6	9
13	Use of Modern Family Planning Methods in Fishing Communities of Lake Victoria, Uganda. <i>PLoS ONE</i> , 2015, 10, e0141531.	1.1	9
14	Use of QuantiFERON <sup>®</sup> -TB Gold in-tube culture supernatants for measurement of antibody responses. <i>PLoS ONE</i> , 2017, 12, e0188396.	1.1	9
15	Effectiveness of thermal screening in detection of COVID-19 among truck drivers at Mutukula Land Point of Entry, Uganda. <i>PLoS ONE</i> , 2021, 16, e0251150.	1.1	8
16	Biobanking: Strengthening Uganda's Rapid Response to COVID-19 and Other Epidemics. <i>Biopreservation and Biobanking</i> , 2022, 20, 238-243.	0.5	8
17	An in vitro Model to Mimic Selection of Replication-Competent HIV-1 Intersubtype Recombination in Dual or Superinfected Patients. <i>Journal of Molecular Biology</i> , 2017, 429, 2246-2264.	2.0	5
18	Functional bottlenecks for generation of HIV-1 intersubtype Env recombinants. <i>Retrovirology</i> , 2015, 12, 44.	0.9	4

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19	SiRNA-Induced Mutation in HIV-1 Polypurine Tract Region and Its Influence on Viral Fitness. PLoS ONE, 2015, 10, e0122953.	1.1	2
20	Heme oxygenase-1 and neopterin plasma/serum levels and their role in diagnosing active and latent TB among HIV/TB co-infected patients: a cross sectional study. BMC Infectious Diseases, 2021, 21, 711.	1.3	1