

Godfrey Musuka

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

909
citations

623734

14
h-index

580821

25
g-index

73
all docs

73
docs citations

73
times ranked

846
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 Vaccine Roll-Out in South Africa and Zimbabwe: Urgent Need to Address Community Preparedness, Fears and Hesitancy. <i>Vaccines</i> , 2021, 9, 250.	4.4	116
2	Quantifying early COVID-19 outbreak transmission in South Africa and exploring vaccine efficacy scenarios. <i>PLoS ONE</i> , 2020, 15, e0236003.	2.5	72
3	Status of HIV Epidemic Control Among Adolescent Girls and Young Women Aged 15–24 Years in Seven African Countries, 2015–2017. <i>Morbidity and Mortality Weekly Report</i> , 2018, 67, 29-32.	15.1	59
4	Utility of telemedicine in sub-Saharan Africa during the COVID-19 pandemic. A rapid review. <i>Human Behavior and Emerging Technologies</i> , 2021, 3, 843-853.	4.4	48
5	COVID-19 Prevalence among Healthcare Workers. A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 146.	2.6	39
6	Maintaining robust HIV and tuberculosis services in the COVID-19 era: A public health dilemma in Zimbabwe. <i>International Journal of Infectious Diseases</i> , 2020, 100, 394-395.	3.3	29
7	Prevalence of nonsuppressed viral load and associated factors among HIV-positive adults receiving antiretroviral therapy in Eswatini, Lesotho, Malawi, Zambia and Zimbabwe (2015 to 2017): results from population-based nationally representative surveys. <i>Journal of the International AIDS Society</i> , 2020, 23, e25631.	3.0	29
8	Safeguarding gains in the sexual and reproductive health and AIDS response amidst COVID-19: The role of African civil society. <i>International Journal of Infectious Diseases</i> , 2020, 100, 286-291.	3.3	25
9	Towards UNAIDS Fast-Track goals. <i>Aids</i> , 2019, 33, 305-314.	2.2	24
10	Coronavirus Disease 2019 (COVID-19) Response in Zimbabwe: A Call for Urgent Scale-up of Testing to meet National Capacity. <i>Clinical Infectious Diseases</i> , 2021, 72, e667-e674.	5.8	21
11	Risk factors for COVID-19 among healthcare workers. A protocol for a systematic review and meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0250958.	2.5	20
12	Inappropriate Antibiotic Use in Zimbabwe in the COVID-19 Era: A Perfect Recipe for Antimicrobial Resistance. <i>Antibiotics</i> , 2022, 11, 244.	3.7	20
13	Risk Factors for COVID-19 Infection Among Healthcare Workers. A First Report From a Living Systematic Review and meta-Analysis. <i>Safety and Health at Work</i> , 2022, 13, 263-268.	0.6	20
14	Optimizing differentiated treatment models for people living with HIV in urban Zimbabwe: Findings from a mixed methods study. <i>PLoS ONE</i> , 2020, 15, e0228148.	2.5	19
15	Towards virtual doctor consultations: A call for the scale-up of telemedicine in sub-Saharan Africa during COVID-19 lockdowns and beyond. <i>Smart Health</i> , 2021, 21, 100207.	3.2	17
16	Utilization of SARS-CoV-2 Wastewater Surveillance in Africa—A Rapid Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 969.	2.6	17
17	The Landscape of COVID-19 Vaccination in Zimbabwe: A Narrative Review and Analysis of the Strengths, Weaknesses, Opportunities and Threats of the Programme. <i>Vaccines</i> , 2022, 10, 262.	4.4	17
18	Human Immunodeficiency Virus Infection in Adolescents and Mode of Transmission in Southern Africa: A Multinational Analysis of Population-Based Survey Data. <i>Clinical Infectious Diseases</i> , 2021, 73, 594-604.	5.8	16

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19	HIV care cascade and associated factors among men who have sex with men, transgender women, and genderqueer individuals in Zimbabwe: findings from a biobehavioural survey using respondent-driven sampling. <i>Lancet HIV</i> , 2022, 9, e182-e201.	4.7	16
20	COVID-19 vaccination for pregnant women in Zimbabwe: A public health challenge that needs an urgent discourse. <i>Public Health in Practice</i> , 2021, 2, 100200.	1.5	14
21	Concurrent advanced HIV disease and viral load suppression in a high-burden setting: Findings from the 2015-16 ZIMPHIA survey. <i>PLoS ONE</i> , 2020, 15, e0230205.	2.5	13
22	Optimizing Differentiated HIV Treatment Models in Urban Zimbabwe: Assessing Patient Preferences Using a Discrete Choice Experiment. <i>AIDS and Behavior</i> , 2021, 25, 397-413.	2.7	13
23	The paradox of re-opening schools in Zimbabwe in the COVID-19 era. <i>Public Health in Practice</i> , 2021, 2, 100070.	1.5	13
24	Estimates of the prevalence of undiagnosed HIV among children living with HIV in Eswatini, Lesotho, Malawi, Namibia, Tanzania, Zambia, and Zimbabwe from 2015 to 2017: an analysis of data from the cross-sectional Population-based HIV Impact Assessment surveys. <i>Lancet HIV</i> , 2022, 9, e91-e101.	4.7	13
25	Brain drain: An ever-present; significant challenge to the Zimbabwean public health sector. <i>Public Health in Practice</i> , 2021, 2, 100086.	1.5	12
26	Unpacking the Implications of SARS-CoV-2 Breakthrough Infections on COVID-19 Vaccination Programs. <i>Vaccines</i> , 2022, 10, 252.	4.4	12
27	Risk of mortality in HIV-infected COVID-19 patients: A systematic review and meta-analysis. <i>Journal of Infection and Public Health</i> , 2022, 15, 654-661.	4.1	12
28	Increased illicit substance use among Zimbabwean adolescents and youths during the COVID-19 era: an impending public health disaster. <i>Addiction</i> , 2022, 117, 1177-1178.	3.3	11
29	Insights from Zimbabwe's SARS-CoV-2 genomic surveillance. <i>The Lancet Global Health</i> , 2021, 9, e1624-e1625.	6.3	10
30	Tuberculosis knowledge, misconceptions/myths in adults: findings from Lesotho, Malawi, Namibia and Zambia Demographic Health Surveys (2013-2016). <i>BMC Research Notes</i> , 2018, 11, 778.	1.4	9
31	Engagement in the pre-exposure prophylaxis (PrEP) cascade among a respondent-driven sample of sexually active men who have sex with men and transgender women during early PrEP implementation in Zimbabwe. <i>Journal of the International AIDS Society</i> , 2022, 25, e25873.	3.0	9
32	Understanding HIV and associated risk factors among religious groups in Zimbabwe. <i>BMC Public Health</i> , 2021, 21, 375.	2.9	8
33	COVID-19 Response in Zimbabwe: The Need for a Paradigm Shift?. <i>Covid</i> , 2022, 2, 895-906.	1.5	8
34	The sero-prevalence and sero-incidence of African horse sickness and equine encephalosis in selected horse and donkey populations in Zimbabwe. <i>Onderstepoort Journal of Veterinary Research</i> , 2017, 84, e1-e5.	1.2	7
35	Stemming cholera tides in Zimbabwe through mass vaccination. <i>International Journal of Infectious Diseases</i> , 2020, 96, 222-227.	3.3	7
36	Implementing effective TB prevention and treatment programmes in the COVID-19 era in Zimbabwe. A call for innovative differentiated service delivery models. <i>Public Health in Practice</i> , 2020, 1, 100058.	1.5	7

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37	Protecting HIV service delivery for key populations in southern Africa in the context of the COVID-19 pandemic. <i>IJID Regions</i> , 2022, 3, 114-116.	1.3	7
38	Community attitudes on tuberculosis in Botswana: an opportunity for improving the National Tuberculosis Programme outcomes, 2011. <i>BMC Research Notes</i> , 2018, 11, 499.	1.4	6
39	COVID-19 Resurgence: Lessons Learned to Inform the South African Response. <i>Disaster Medicine and Public Health Preparedness</i> , 2022, 16, 2269-2274.	1.3	6
40	Inadequate SARS-CoV-2 Genetic Sequencing capacity in Zimbabwe: A call to urgently address this key gap to control current and future waves. <i>IJID Regions</i> , 2021, 1, 3-4.	1.3	6
41	Different SARS-CoV-2 variants, same prevention strategies. <i>Public Health in Practice</i> , 2022, 3, 100223.	1.5	6
42	Maternal, Sexual and Reproductive Health in Marginalised Areas: Renewing Community Involvement Strategies beyond the Worst of the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3431.	2.6	6
43	The occurrence of <i>Culicoides</i> species, the vectors of arboviruses, at selected trap sites in Zimbabwe. <i>Onderstepoort Journal of Veterinary Research</i> , 2015, 82, e1-e8.	1.2	5
44	A serosurvey of bluetongue and epizootic haemorrhagic disease in a convenience sample of sheep and cattle herds in Zimbabwe. <i>Onderstepoort Journal of Veterinary Research</i> , 2017, 84, e1-e5.	1.2	5
45	When distance matters: Mapping HIV health care underserved communities in sub-Saharan Africa. <i>PLOS Global Public Health</i> , 2021, 1, e0000013.	1.6	5
46	Optimising COVID-19 Vaccination Policy to Mitigate SARS-CoV-2 Transmission within Schools in Zimbabwe. <i>Vaccines</i> , 2021, 9, 1481.	4.4	5
47	Emerging SARS-CoV-2 Variants, Inequitable Vaccine Distribution, and Implications for COVID-19 Control in Sub-Saharan Africa. <i>Covid</i> , 2022, 2, 341-349.	1.5	5
48	Hesitancy, ignorance or uncertainty? The need for effective communication strategies as Zimbabwe's uptake of COVID-19 vaccine booster doses remains poor. <i>Public Health in Practice</i> , 2022, 3, 100244.	1.5	5
49	SARS-CoV-2 vaccine-related adverse events in Zimbabwe: The need to strengthen pharmacovigilance in resource-limited settings. <i>Pharmacoepidemiology and Drug Safety</i> , 2022, 31, 379-380.	1.9	5
50	Targeting those left behind in Zimbabwe's HIV response: A call for decriminalisation of key populations to rapidly achieve 95-95-95 targets. <i>South African Medical Journal</i> , 2021, 111, 385.	0.6	4
51	Progress Toward the 90-90-90 HIV Targets in Zimbabwe and Identifying Those Left Behind. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021, 88, 272-281.	2.1	4
52	Associations of diarrhea episodes and seeking medical treatment among children under five years: Insights from the Zimbabwe Demographic Health Survey (2015-2016). <i>Food Science and Nutrition</i> , 2021, 9, 6335-6342.	3.4	4
53	Epidemiological surveillance of enteric viral diseases using wastewater in Africa – A rapid review. <i>Journal of Infection and Public Health</i> , 2022, 15, 703-707.	4.1	4
54	Prevention and Control of Infectious Diseases: Lessons from COVID-19 Pandemic Response in Zimbabwe. <i>Covid</i> , 2022, 2, 642-648.	1.5	3

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55	Predicting Diarrhoea Among Children Under Five Years Using Machine Learning Techniques. Lecture Notes in Networks and Systems, 2022, , 94-109.	0.7	3
56	COVID-19: Comparison of the Response in Rwanda, South Africa and Zimbabwe. MEDICC Review, 2021, 23, 15-20.	0.7	2
57	Mothers'™ HIV status and their children's™ nutritional status: Insights from secondary analysis of the Zimbabwe Demographic and Health Survey data (2015-2016). Food Science and Nutrition, 2021, 9, 5509-5516.	3.4	2
58	Decision making conundrum as Zimbabwe experiences a harsh third wave of the COVID-19 pandemic. Disaster Medicine and Public Health Preparedness, 2021, , 1-4.	1.3	2
59	Zimbabwe's COVID-19 vaccination roll-out: Urgent need to rethink strategies to improve the supply chain.. South African Medical Journal, 2021, 111, 13391.	0.6	2
60	Implementation of a Vaccination Program Based on Epidemic Geospatial Attributes: COVID-19 Pandemic in Ohio as a Case Study and Proof of Concept. Vaccines, 2021, 9, 1242.	4.4	1
61	Acceptability of Community-Based Tuberculosis Preventive Treatment for People Living with HIV in Zimbabwe. Healthcare (Switzerland), 2022, 10, 116.	2.0	1
62	Schools re-opening and the COVID-19 response in Zimbabwe: The need for evidence-based decision making. Public Health in Practice, 2022, 3, 100231.	1.5	1
63	Factors associated with active syphilis among men and women aged 15 years and older in the Zimbabwe Population-based HIV Impact Assessment (2015-2016). PLoS ONE, 2022, 17, e0261057.	2.5	1
64	Towards the decriminalization of abortion in Zimbabwe: A public health perspective. Public Health in Practice, 2022, 3, 100237.	1.5	1
65	Patient costs for prevention of mother-to-child HIV transmission and antiretroviral therapy services in public health facilities in Zimbabwe. PLoS ONE, 2021, 16, e0256291.	2.5	0
66	Associated health and social determinants of mobile populations across HIV epidemic gradients in Southern Africa. Journal of Migration and Health, 2021, 3, 100038.	3.0	0
67	Facilitating sexual and reproductive health services for adolescent girls in the COVID-19 era: An urgent public health priority. African Journal of Primary Health Care and Family Medicine, 2022, 14, e1-e2.	0.8	0
68	Tropical Cyclones and the Eastern Highlands of Zimbabwe: A Call for Enhanced Disaster Preparedness. Disaster Medicine and Public Health Preparedness, 2022, , 1-1.	1.3	0
69	Limited syphilis testing for key populations in Zimbabwe: A silent public health threat. Southern African Journal of Infectious Diseases, 2022, 37, .	0.5	0