

Gershim Asiki

List of Publications by Year in descending order

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Version: 2024-02-01

106
papers

7,551
citations

172457

29
h-index

62596

80
g-index

113
all docs

113
docs citations

113
times ranked

15652
citing authors

#	ARTICLE	IF	CITATIONS
1	Food insecurity and sleep quality among older adults: Findings from a population-based study in Ghana. <i>Maturitas</i> , 2022, 157, 27-33.	2.4	11
2	Genetic associations with carotid intima-media thickness link to atherosclerosis with sex-specific effects in sub-Saharan Africans. <i>Nature Communications</i> , 2022, 13, 855.	12.8	10
3	Perspective: Food Environment Research Priorities for Africa—Lessons from the Africa Food Environment Research Network. <i>Advances in Nutrition</i> , 2022, 13, 739-747.	6.4	12
4	Meta-analysis of sub-Saharan African studies provides insights into genetic architecture of lipid traits. <i>Nature Communications</i> , 2022, 13, 2578.	12.8	18
5	Measurement of kidney function in Malawi, South Africa, and Uganda: a multicentre cohort study. <i>The Lancet Global Health</i> , 2022, 10, e1159-e1169.	6.3	34
6	The data availability landscape in seven sub-Saharan African countries and its role in strengthening sugar-sweetened beverage taxation. <i>Global Health Action</i> , 2021, 14, 1871189.	1.9	4
7	The political economy of sugar-sweetened beverage taxation: an analysis from seven countries in sub-Saharan Africa. <i>Global Health Action</i> , 2021, 14, 1909267.	1.9	24
8	Study design: policy landscape analysis for sugar-sweetened beverage taxation in seven sub-Saharan African countries. <i>Global Health Action</i> , 2021, 14, 1856469.	1.9	17
9	Nutrition-related non-communicable disease and sugar-sweetened beverage policies: a landscape analysis in Kenya. <i>Global Health Action</i> , 2021, 14, 1902659.	1.9	8
10	Policy Action Within Urban African Food Systems to Promote Healthy Food Consumption: A Realist Synthesis in Ghana and Kenya. <i>International Journal of Health Policy and Management</i> , 2021, , .	0.9	8
11	Use of propensity score matching to create counterfactual group to assess potential HIV prevention interventions. <i>Scientific Reports</i> , 2021, 11, 7017.	3.3	5
12	Discovery and fine-mapping of kidney function loci in first genome-wide association study in Africans. <i>Human Molecular Genetics</i> , 2021, 30, 1559-1568.	2.9	13
13	The African urban food environment framework for creating healthy nutrition policy and interventions in urban Africa. <i>PLoS ONE</i> , 2021, 16, e0249621.	2.5	19
14	Household water insecurity will complicate the ongoing COVID-19 response: Evidence from 29 sites in 23 low- and middle-income countries. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 234, 113715.	4.3	41
15	Associations between low HDL, sex and cardiovascular risk markers are substantially different in sub-Saharan Africa and the UK: analysis of four population studies. <i>BMJ Global Health</i> , 2021, 6, e005222.	4.7	8
16	Prevalence and socio-demographic correlates of tobacco and alcohol use in four sub-Saharan African countries: a cross-sectional study of middle-aged adults. <i>BMC Public Health</i> , 2021, 21, 1126.	2.9	16
17	Providing Measurement, Evaluation, Accountability, and Leadership Support (MEALS) for Non-communicable Diseases Prevention in Ghana: Project Implementation Protocol. <i>Frontiers in Nutrition</i> , 2021, 8, 644320.	3.7	7
18	Urban physical food environments drive dietary behaviours in Ghana and Kenya: A photovoice study. <i>Health and Place</i> , 2021, 71, 102647.	3.3	22

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19	Trends and risk factors for non-communicable diseases mortality in Nairobi slums (2008â€“2017). <i>Global Epidemiology</i> , 2021, 3, 100049.	1.5	0
20	The legal feasibility of adopting a sugar-sweetened beverage tax in seven sub-Saharan African countries. <i>Global Health Action</i> , 2021, 14, 1884358.	1.9	9
21	Cash water expenditures are associated with household water insecurity, food insecurity, and perceived stress in study sites across 20 low- and middle-income countries. <i>Science of the Total Environment</i> , 2020, 716, 135881.	8.0	60
22	Autozygosity influences cardiometabolic disease-associated traits in the AWI-Gen sub-Saharan African study. <i>Nature Communications</i> , 2020, 11, 5754.	12.8	23
23	Distinct genetic architectures and environmental factors associate with host response to the ð2-herpesvirus infections. <i>Nature Communications</i> , 2020, 11, 3849.	12.8	24
24	Unhealthy eating practices of city-dwelling Africans in deprived neighbourhoods: Evidence for policy action from Ghana and Kenya. <i>Global Food Security</i> , 2020, 26, 100452.	8.1	29
25	Benchmarking food environment policies for the prevention of diet-related non-communicable diseases in Kenya: National expert panelâ€™s assessment and priority recommendations. <i>PLoS ONE</i> , 2020, 15, e0236699.	2.5	11
26	Uptake of long acting reversible contraception following integrated couples HIV and fertility goal-based family planning counselling in Catholic and non-Catholic, urban and rural government health centers in Kigali, Rwanda. <i>Reproductive Health</i> , 2020, 17, 126.	3.1	5
27	Regional Patterns and Association Between Obesity and Hypertension in Africa. <i>Hypertension</i> , 2020, 75, 1167-1178.	2.7	49
28	Comparative performance of pooled cohort equations and Framingham risk scores in cardiovascular disease risk classification in a slum setting in Nairobi Kenya. <i>IJC Heart and Vasculature</i> , 2020, 28, 100521.	1.1	13
29	Moving towards an evidence-informed cancer control strategy: A scoping review of oncology research in Kenya. <i>Journal of Cancer Policy</i> , 2020, 24, 100219.	1.4	4
30	Liver function tests and fibrosis scores in a rural population in Africa: a cross-sectional study to estimate the burden of disease and associated risk factors. <i>BMJ Open</i> , 2020, 10, e032890.	1.9	13
31	Prevalence and correlates of HIV infection among adolescents and young people living in fishing populations along Lake Victoria Fishing Communities in Uganda. <i>Pan African Medical Journal</i> , 2020, 37, 208.	0.8	7
32	Classical Cardiovascular Risk Factors and HIV are Associated With Carotid Intimaâ€Media Thickness in Adults From Subâ€Saharan Africa: Findings From H3Africa AWIâ€Gen Study. <i>Journal of the American Heart Association</i> , 2019, 8, e011506.	3.7	20
33	The effect of childhood stunting and wasting on adolescent cardiovascular diseases risk and educational achievement in rural Uganda: a retrospective cohort study. <i>Global Health Action</i> , 2019, 12, 1626184.	1.9	18
34	Uganda Genome Resource Enables Insights into Population History and Genomic Discovery in Africa. <i>Cell</i> , 2019, 179, 984-1002.e36.	28.9	152
35	Kidney damage and associated risk factors in rural and urban sub-Saharan Africa (AWI-Gen): a cross-sectional population study. <i>The Lancet Global Health</i> , 2019, 7, e1632-e1643.	6.3	56
36	Factors associated with vaccination completion and retention among HIV negative female sex workers enrolled in a simulated vaccine efficacy trial in Kampala, Uganda. <i>BMC Infectious Diseases</i> , 2019, 19, 725.	2.9	7

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37	The transferability of lipid loci across African, Asian and European cohorts. <i>Nature Communications</i> , 2019, 10, 4330.	12.8	75
38	Data quality self-assessment of child health and sexual reproductive health indicators in Botswana, 2016-2017. <i>PLoS ONE</i> , 2019, 14, e0220313.	2.5	2
39	Generating statistics from health facility data: the state of routine health information systems in Eastern and Southern Africa. <i>BMJ Global Health</i> , 2019, 4, e001849.	4.7	51
40	Trends of serum phospholipid fatty acids over time in rural Uganda: evidence of nutritional transition?. <i>British Journal of Nutrition</i> , 2019, 121, 130-136.	2.3	2
41	Highly Diverse Hepatitis C Strains Detected in Sub-Saharan Africa Have Unknown Susceptibility to Direct-Acting Antiviral Treatments. <i>Hepatology</i> , 2019, 69, 1426-1441.	7.3	36
42	<scp>HIV</scp>, <scp> HCMV</scp> and mycobacterial antibody levels: a cross-sectional study in a rural Ugandan cohort. <i>Tropical Medicine and International Health</i> , 2019, 24, 247-257.	2.3	8
43	Cross-sectional study of IgG antibody levels to invasive nontyphoidal Salmonella LPS O-antigen with age in Uganda. <i>Gates Open Research</i> , 2019, 3, 1501.	1.1	3
44	Kaposi Sarcoma-associated Herpesvirus in a Rural Ugandan Cohort, 1992-2008. <i>Journal of Infectious Diseases</i> , 2018, 217, 263-269.	4.0	33
45	Characterization of the Neutralizing Antibody Response in a Case of Genetically Linked HIV Superinfection. <i>Journal of Infectious Diseases</i> , 2018, 217, 1530-1534.	4.0	6
46	Regional and sex-specific variation in BMI distribution in four sub-Saharan African countries: The H3Africa AWI-Gen study. <i>Global Health Action</i> , 2018, 11, 1556561.	1.9	37
47	Prevalence and factors associated with pre-diabetes and diabetes mellitus in Kenya: results from a national survey. <i>BMC Public Health</i> , 2018, 18, 1215.	2.9	63
48	Prevalence and predictors of physical inactivity levels among Kenyan adults (18-69 years): an analysis of STEPS survey 2015. <i>BMC Public Health</i> , 2018, 18, 1217.	2.9	19
49	Individual and household level factors associated with presence of multiple non-communicable disease risk factors in Kenyan adults. <i>BMC Public Health</i> , 2018, 18, 1220.	2.9	30
50	Patterns of non-communicable disease and injury risk factors in Kenyan adult population: a cluster analysis. <i>BMC Public Health</i> , 2018, 18, 1225.	2.9	8
51	A mixed-method pilot study to improve patient satisfaction in rural Uganda. <i>Development in Practice</i> , 2018, 28, 615-623.	1.3	0
52	Multi-sectoral action in non-communicable disease prevention policy development in five African countries. <i>BMC Public Health</i> , 2018, 18, 953.	2.9	45
53	Facilitators and barriers in the formulation and implementation of tobacco control policies in Kenya: a qualitative study. <i>BMC Public Health</i> , 2018, 18, 960.	2.9	27
54	The evolution of non-communicable diseases policies in post-apartheid South Africa. <i>BMC Public Health</i> , 2018, 18, 956.	2.9	37

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55	Genome-Wide Sequence Analysis of Kaposi Sarcoma-Associated Herpesvirus Shows Diversification Driven by Recombination. <i>Journal of Infectious Diseases</i> , 2018, 218, 1700-1710.	4.0	25
56	Feasibility of using smartphones by village health workers for pregnancy registration and effectiveness of mobile phone text messages on reduction of homebirths in rural Uganda. <i>PLoS ONE</i> , 2018, 13, e0198653.	2.5	9
57	The validity of an area-based method to estimate the size of hard-to-reach populations using satellite images: the example of fishing populations of Lake Victoria. <i>Emerging Themes in Epidemiology</i> , 2018, 15, 11.	2.7	3
58	Quantile regression analysis of modifiable and non-modifiable drivers of blood pressure among urban and rural women in Ghana. <i>Scientific Reports</i> , 2018, 8, 8515.	3.3	4
59	Sociodemographic and behavioural factors associated with body mass index among men and women in Nairobi slums: AWI-Gen Project. <i>Global Health Action</i> , 2018, 11, 1470738.	1.9	19
60	Policy environment for prevention, control and management of cardiovascular diseases in primary health care in Kenya. <i>BMC Health Services Research</i> , 2018, 18, 344.	2.2	11
61	Relationship Between Anemia, Malaria Coinfection, and Kaposi Sarcoma-Associated Herpesvirus Seropositivity in a Population-Based Study in Rural Uganda. <i>Journal of Infectious Diseases</i> , 2018, 218, 1061-1065.	4.0	21
62	Contraceptive Preference Among Women at Risk of HIV Acquisition in a Preparatory Screening Study for a Phase III Microbicide Trial in South Western Uganda. <i>AIDS and Behavior</i> , 2018, 22, 131-138.	2.7	4
63	Effect of high-intensity versus low-intensity praziquantel treatment on HIV disease progression in HIV and <i>Schistosoma mansoni</i> co-infected patients: a randomised controlled trial. <i>Wellcome Open Research</i> , 2018, 3, 81.	1.8	2
64	Impaired renal function in a rural Ugandan population cohort. <i>Wellcome Open Research</i> , 2018, 3, 149.	1.8	11
65	Human cytomegalovirus epidemiology and relationship to tuberculosis and cardiovascular disease risk factors in a rural Ugandan cohort. <i>PLoS ONE</i> , 2018, 13, e0192086.	2.5	30
66	Effect of high-intensity versus low-intensity praziquantel treatment on HIV disease progression in HIV and <i>Schistosoma mansoni</i> co-infected patients: a randomised controlled trial. <i>Wellcome Open Research</i> , 2018, 3, 81.	1.8	2
67	Impaired renal function in a rural Ugandan population cohort. <i>Wellcome Open Research</i> , 2018, 3, 149.	1.8	11
68	Monoclonal B-cell lymphocytosis in a hospital-based UK population and a rural Ugandan population: a cross-sectional study. <i>Lancet Haematology</i> , 2017, 4, e334-e340.	4.6	12
69	Atherogenic Risk Assessment among Persons Living in Rural Uganda. <i>Journal of Tropical Medicine</i> , 2016, 2016, 1-8.	1.7	9
70	Comparison of HIV incidence estimated in clinical trial and observational cohort settings in a high risk fishing population in Uganda: Implications for sample size estimates. <i>Vaccine</i> , 2016, 34, 1778-1785.	3.8	26
71	Data Resource Profile: Network for Analysing Longitudinal Population-based HIV/AIDS data on Africa (ALPHA Network). <i>International Journal of Epidemiology</i> , 2016, 45, 83-93.	1.9	41
72	The impact of maternal factors on mortality rates among children under the age of five years in a rural Ugandan population between 2002 and 2012. <i>Acta Paediatrica</i> , <i>International Journal of Paediatrics</i> , 2016, 105, 191-199.	1.5	5

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73	Rare variant in scavenger receptor BI raises HDL cholesterol and increases risk of coronary heart disease. <i>Science</i> , 2016, 351, 1166-1171.	12.6	438
74	Effect of <i>Schistosoma mansoni</i> Infection on Innate and HIV-1-Specific T-Cell Immune Responses in HIV-1-Infected Ugandan Fisher Folk. <i>AIDS Research and Human Retroviruses</i> , 2016, 32, 668-675.	1.1	17
75	Heterogeneity of HIV incidence: a comparative analysis between fishing communities and in a neighbouring rural general population, Uganda, and implications for HIV control. <i>Sexually Transmitted Infections</i> , 2016, 92, 447-454.	1.9	30
76	A prospective study of trends in consumption of cigarettes and alcohol among adults in a rural Ugandan population cohort, 1994–2011. <i>Tropical Medicine and International Health</i> , 2015, 20, 527-536.	2.3	9
77	<i>Schistosoma mansoni</i> and HIV acquisition in fishing communities of Lake Victoria, Uganda: a nested case–control study. <i>Tropical Medicine and International Health</i> , 2015, 20, 1190-1195.	2.3	28
78	Adverse pregnancy outcomes in rural Uganda (1996–2013): trends and associated factors from serial cross sectional surveys. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 279.	2.4	35
79	Factors associated with dropout in a long term observational cohort of fishing communities around lake Victoria, Uganda. <i>BMC Research Notes</i> , 2015, 8, 815.	1.4	22
80	Pilot study of antibodies against varicella zoster virus and human immunodeficiency virus in relation to the risk of developing stroke, nested within a rural cohort in Uganda. <i>Tropical Medicine and International Health</i> , 2015, 20, 1306-1310.	2.3	11
81	Recruitment and retention of women in fishing communities in HIV prevention research. <i>Pan African Medical Journal</i> , 2015, 21, 104.	0.8	9
82	Prevalence of Dyslipidaemia and Associated Risk Factors in a Rural Population in South-Western Uganda: A Community Based Survey. <i>PLoS ONE</i> , 2015, 10, e0126166.	2.5	45
83	Longitudinal evaluation of aflatoxin exposure in two cohorts in south-western Uganda. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2015, 32, 1322-1330.	2.3	29
84	The African Genome Variation Project shapes medical genetics in Africa. <i>Nature</i> , 2015, 517, 327-332.	27.8	473
85	Adult life expectancy trends in the era of antiretroviral treatment in rural Uganda (1991–2012). <i>Aids</i> , 2015, 30, 1.	2.2	30
86	Creating an African HIV Clinical Research and Prevention Trials Network: HIV Prevalence, Incidence and Transmission. <i>PLoS ONE</i> , 2015, 10, e0116100.	2.5	43
87	Cardiometabolic Risk in a Rural Ugandan Population. <i>Diabetes Care</i> 2013;36:e143. <i>Diabetes Care</i> , 2014, 37, 1169-1169.	8.6	0
88	The Use of Anthropometric Measures for Cardiometabolic Risk Identification in a Rural African Population. <i>Diabetes Care</i> , 2014, 37, e64-e65.	8.6	10
89	A General Approach for Haplotype Phasing across the Full Spectrum of Relatedness. <i>PLoS Genetics</i> , 2014, 10, e1004234.	3.5	553
90	Urbanicity and Lifestyle Risk Factors for Cardiometabolic Diseases in Rural Uganda: A Cross-Sectional Study. <i>PLoS Medicine</i> , 2014, 11, e1001683.	8.4	53

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91	A pilot study to evaluate aflatoxin exposure in a rural Ugandan population. <i>Tropical Medicine and International Health</i> , 2014, 19, 592-599.	2.3	41
92	Discovery and refinement of loci associated with lipid levels. <i>Nature Genetics</i> , 2013, 45, 1274-1283.	21.4	2,641
93	Common variants associated with plasma triglycerides and risk for coronary artery disease. <i>Nature Genetics</i> , 2013, 45, 1345-1352.	21.4	754
94	Willingness to participate in HIV vaccine efficacy trials among high risk men and women from fishing communities along Lake Victoria in Uganda. <i>Vaccine</i> , 2013, 31, 5055-5061.	3.8	31
95	How HIV Diagnosis and Disclosure Affect Sexual Behavior and Relationships in Ugandan Fishing Communities. <i>Qualitative Health Research</i> , 2013, 23, 1125-1137.	2.1	6
96	Cardiometabolic Risk in a Rural Ugandan Population. <i>Diabetes Care</i> , 2013, 36, e143-e143.	8.6	5
97	The general population cohort in rural south-western Uganda: a platform for communicable and non-communicable disease studies. <i>International Journal of Epidemiology</i> , 2013, 42, 129-141.	1.9	131
98	Association of HIV and ART with cardiometabolic traits in sub-Saharan Africa: a systematic review and meta-analysis. <i>International Journal of Epidemiology</i> , 2013, 42, 1754-1771.	1.9	158
99	Making a livelihood at the fish-landing site: exploring the pursuit of economic independence amongst Ugandan women. <i>Journal of Eastern African Studies</i> , 2013, 7, 751-765.	0.7	16
100	Sociodemographic distribution of non-communicable disease risk factors in rural Uganda: a cross-sectional study. <i>International Journal of Epidemiology</i> , 2013, 42, 1740-1753.	1.9	61
101	Prevalence, Types, Risk Factors and Clinical Correlates of Anaemia in Older People in a Rural Ugandan Population. <i>PLoS ONE</i> , 2013, 8, e78394.	2.5	36
102	High HIV Incidence and Socio-Behavioral Risk Patterns in Fishing Communities on the Shores of Lake Victoria, Uganda. <i>Sexually Transmitted Diseases</i> , 2012, 39, 433-439.	1.7	117
103	HIV and syphilis prevalence and associated risk factors among fishing communities of Lake Victoria, Uganda. <i>Sexually Transmitted Infections</i> , 2011, 87, 511-515.	1.9	121
104	Pneumonic Plague Cluster, Uganda, 2004. <i>Emerging Infectious Diseases</i> , 2006, 12, 460-467.	4.3	68
105	Non-Communicable Diseases and Urbanization in African Cities: A Narrative Review. , 0, , .		19
106	Impaired renal function in a rural Ugandan population cohort. <i>Wellcome Open Research</i> , 0, 3, 149.	1.8	2