Gabriel Chamie

List of Publications by Year
in descending order

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95 papers	2,993 citations	172207 29 h-index	197535 49 g-index
101 all docs	101 docs citations	101 times ranked	4217 citing authors

#	Article	IF	Citations
1	Two-Stage TMLE to reduce bias and improve efficiency in cluster randomized trials. Biostatistics, 2023, 24, 502-517.	0.9	17
2	Estimation of Secondary Household Attack Rates for Emergent Spike L452R Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Variants Detected by Genomic Surveillance at a Community-Based Testing Site in San Francisco. Clinical Infectious Diseases, 2022, 74, 32-39.	2.9	39
3	Effect of universal HIV testing and treatment on socioeconomic wellbeing in rural Kenya and Uganda: a cluster-randomised controlled trial. The Lancet Global Health, 2022, 10, e96-e104.	2.9	4
4	Concordance Between Point-of-Care Urine Ethyl Glucuronide Alcohol Tests and Self-Reported Alcohol Use in Persons with HIV in Uganda. AIDS and Behavior, 2022, 26, 2539-2547.	1.4	3
5	Comparison of SARS-CoV-2 Reverse Transcriptase Polymerase Chain Reaction and BinaxNOW Rapid Antigen Tests at a Community Site During an Omicron Surge. Annals of Internal Medicine, 2022, 175, 682-690.	2.0	49
6	Integrating Rapid Diabetes Screening Into a Latinx Focused Community-Based Low-Barrier COVID-19 Testing Program. JAMA Network Open, 2022, 5, e2214163.	2.8	3
7	Community Transmission of Severe Acute Respiratory Syndrome Coronavirus 2 Disproportionately Affects the Latinx Population During Shelter-in-Place in San Francisco. Clinical Infectious Diseases, 2021, 73, S127-S135.	2.9	94
8	Higher Levels of Alcohol Use Are Associated With Latent Tuberculosis Infection in Adults Living With Human Immunodeficiency Virus. Clinical Infectious Diseases, 2021, 72, 865-868.	2.9	7
9	HIV retesting and risk behaviors among high-risk, HIV-uninfected adults in Uganda. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2021, 33, 675-681.	0.6	4
10	The COVID-19 Symptom to Isolation Cascade in a Latinx Community: A Call to Action. Open Forum Infectious Diseases, 2021, 8, ofab023.	0.4	22
11	Performance Characteristics of a Rapid Severe Acute Respiratory Syndrome Coronavirus 2 Antigen Detection Assay at a Public Plaza Testing Site in San Francisco. Journal of Infectious Diseases, 2021, 223, 1139-1144.	1.9	131
12	Characteristics of HIV seroconverters in the setting of universal test and treat: Results from the SEARCH trial in rural Uganda and Kenya. PLoS ONE, 2021, 16, e0243167.	1.1	4
13	HIV incidence after pre-exposure prophylaxis initiation among women and men at elevated HIV risk: A population-based study in rural Kenya and Uganda. PLoS Medicine, 2021, 18, e1003492.	3.9	35
14	SEARCH Human Immunodeficiency Virus (HIV) Streamlined Treatment Intervention Reduces Mortality at a Population Level in Men With Low CD4 Counts. Clinical Infectious Diseases, 2021, 73, e1938-e1945.	2.9	7
15	Social Networks and HIV Care Outcomes in Rural Kenya and Uganda. Epidemiology, 2021, 32, 551-559.	1.2	4
16	High Likelihood of Accepting COVID-19 Vaccine in a Latinx Community at High SARS-CoV-2 Risk in San Francisco. Open Forum Infectious Diseases, 2021, 8, ofab202.	0.4	9
17	HIV testing approaches to reach the first UNAIDS 95% target in sub-Saharan Africa. Lancet HIV,the, 2021, 8, e225-e236.	2.1	29
18	Financial incentives and deposit contracts to promote HIV retesting in Uganda: A randomized trial. PLoS Medicine, 2021, 18, e1003630.	3.9	12

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19	Dimensions of HIV-related stigma in rural communities in Kenya and Uganda at the start of a large HIV â€˜test and treatâ€™ trial. PLoS ONE, 2021, 16, e0249462.	1.1	22
20	Factors associated with phosphatidylethanol (PEth) sensitivity for detecting unhealthy alcohol use: An individual patient data metaâ€analysis. Alcoholism: Clinical and Experimental Research, 2021, 45, 1166-1187.	1.4	33
21	Uptake and outcomes of a novel communityâ€based HIV postâ€exposure prophylaxis (PEP) programme in rural Kenya and Uganda. Journal of the International AIDS Society, 2021, 24, e25670.	1.2	13
22	SARS-CoV-2 PCR and antibody testing for an entire rural community: methods and feasibility of high-throughput testing procedures. Archives of Public Health, 2021, 79, 125.	1.0	3
23	Effect of a patient-centered hypertension delivery strategy on all-cause mortality: Secondary analysis of SEARCH, a community-randomized trial in rural Kenya and Uganda. PLoS Medicine, 2021, 18, e1003803.	3.9	10
24	Type I interferon autoantibodies are associated with systemic immune alterations in patients with COVID-19. Science Translational Medicine, 2021, 13, eabh2624.	5.8	155
25	A multi-component, community-based strategy to facilitate COVID-19 vaccine uptake among Latinx populations: From theory to practice. PLoS ONE, 2021, 16, e0257111.	1.1	57
26	Post-traumatic stress disorder among persons with HIV who engage in heavy alcohol consumption in southwestern Uganda. BMC Psychiatry, 2021, 21, 457.	1.1	18
27	Field Performance and Public Health Response Using the BinaxNOWTM Rapid Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Antigen Detection Assay During Community-Based Testing. Clinical Infectious Diseases, 2021, 73, e3098-e3101.	2.9	87
28	Universal Polymerase Chain Reaction and Antibody Testing Demonstrate Little to No Transmission of Severe Acute Respiratory Syndrome Coronavirus 2 in a Rural Community. Open Forum Infectious Diseases, 2021, 8, ofaa531.	0.4	9
29	Provider and Patient Perspectives of Rapid ART Initiation and Streamlined HIV Care: Qualitative Insights From Eastern African Communities. Journal of the International Association of Providers of AIDS Care, 2021, 20, 232595822110535.	0.6	3
30	High Parental Vaccine Motivation at a Neighborhood-Based Vaccine and Testing Site Serving a Predominantly Latinx Community. Health Equity, 2021, 5, 840-846.	0.8	0
31	Predictors of isoniazid preventive therapy completion among HIV-infected patients receiving differentiated and non-differentiated HIV care in rural Uganda. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2020, 32, 119-127.	0.6	12
32	Menâ€™s Beliefs About the Likelihood of Serodiscordance in Couples with an HIV-Positive Partner: Survey Evidence from Rural Uganda. AIDS and Behavior, 2020, 24, 967-974.	1.4	11
33	Machine Learning to Identify Persons at High-Risk of Human Immunodeficiency Virus Acquisition in Rural Kenya and Uganda. Clinical Infectious Diseases, 2020, 71, 2326-2333.	2.9	43
34	Associations between alcohol use and HIV care cascade outcomes among adults undergoing population-based HIV testing in East Africa. Aids, 2020, 34, 405-413.	1.0	20
35	The Influence of Social Networks on Antiretroviral Therapy Initiation Among HIV-Infected Antiretroviral Therapyâ€“Naive Youth in Rural Kenya and Uganda. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 83, 9-15.	0.9	7
36	Population-level viral suppression among pregnant and postpartum women in a universal test and treat trial. Aids, 2020, 34, 1407-1415.	1.0	4

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37	Universal HIV Testing and Treatment (UTT) Integrated with Chronic Disease Screening and Treatment: the SEARCH study. Current HIV/AIDS Reports, 2020, 17, 315-323.	1.1	7
38	Far from MCAR. Epidemiology, 2020, 31, 620-627.	1.2	10
39	Pathways for reduction of HIVâ€related stigma: a model derived from longitudinal qualitative research in Kenya and Uganda. Journal of the International AIDS Society, 2020, 23, e25647.	1.2	26
40	A pilot randomized trial of incentive strategies to promote HIV retesting in rural Uganda. PLoS ONE, 2020, 15, e0233600.	1.1	12
41	Uptake, engagement, and adherence to pre-exposure prophylaxis offered after population HIV testing in rural Kenya and Uganda: 72-week interim analysis of observational data from the SEARCH study. Lancet HIV,the, 2020, 7, e249-e261.	2.1	94
42	What do the Universal Test and Treat trials tell us about the path to HIV epidemic control?. Journal of the International AIDS Society, 2020, 23, e25455.	1.2	96
43	Hypertension testing and treatment in Uganda and Kenya through the SEARCH study: An implementation fidelity and outcome evaluation. PLoS ONE, 2020, 15, e0222801.	1.1	13
44	The age-specific burden and household and school-based predictors of child and adolescent tuberculosis infection in rural Uganda. PLoS ONE, 2020, 15, e0228102.	1.1	8
45	Promoting HIV Testing by Men: A Discrete Choice Experiment to Elicit Preferences and Predict Uptake of Community-based Testing in Uganda. Applied Health Economics and Health Policy, 2020, 18, 413-432.	1.0	18
46	Improved Viral Suppression With Streamlined Care in the SEARCH Study. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 85, 571-578.	0.9	5
47	Planning prompts to promote uptake of HIV services among men: a randomised trial in rural Uganda. BMJ Global Health, 2020, 5, e003390.	2.0	6
48	Evaluation of a novel community-based COVID-19 â€˜Test-to-Careâ€™ model for low-income populations. PLoS ONE, 2020, 15, e0239400.	1.1	51
49	A pilot randomized trial of incentive strategies to promote HIV retesting in rural Uganda. , 2020, 15, e0233600.		0
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57	HIV Testing and Treatment with the Use of a Community Health Approach in Rural Africa. New England Journal of Medicine, 2019, 381, 219-229.	13.9	174
58	Financial incentives for achieving and maintaining viral suppression among HIV-positive adults in Uganda: a randomised controlled trial. Lancet HIV,the, 2019, 6, e155-e163.	2.1	32
59	Hypertension control in integrated HIV and chronic disease clinics in Uganda in the SEARCH study. BMC Public Health, 2019, 19, 511.	1.2	67
60	Reaching 90â€“90â€“90 in rural communities in East Africa. Current Opinion in HIV and AIDS, 2019, 14, 449-454.	1.5	14
61	Leveraging incentives to increase HIV testing uptake among men: qualitative insights from rural Uganda. BMC Public Health, 2019, 19, 1763.	1.2	18
62	Anatomy of a Hotspot: Chain and Seroepidemiology of Ebola Virus Transmission, Sukudu, Sierra Leone, 2015â€“16. Journal of Infectious Diseases, 2018, 217, 1214-1221.	1.9	17
63	Comparative effectiveness of novel nonmonetary incentives to promote HIV testing. Aids, 2018, 32, 1443-1451.	1.0	29
64	Mobile, Population-wide, Hybrid HIV Testing Strategy Increases Number of Children Tested in Rural Kenya and Uganda. Pediatric Infectious Disease Journal, 2018, 37, 1279-1281.	1.1	7
65	High CD4 counts associated with better economic outcomes for HIV-positive adults and their HIV-negative household members in the SEARCH Trial. PLoS ONE, 2018, 13, e0198912.	1.1	7
66	Spatial overlap links seemingly unconnected genotype-matched TB cases in rural Uganda. PLoS ONE, 2018, 13, e0192666.	1.1	10
67	Association of Implementation of a Universal Testing and Treatment Intervention With HIV Diagnosis, Receipt of Antiretroviral Therapy, and Viral Suppression in East Africa. JAMA - Journal of the American Medical Association, 2017, 317, 2196.	3.8	116
68	Population levels and geographical distribution of HIV RNA in rural Ugandan and Kenyan communities, including serodiscordant couples: a cross-sectional analysis. Lancet HIV,the, 2017, 4, e122-e133.	2.1	21
69	Isoniazid Preventive Therapy Completion in the Era of Differentiated HIV Care. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 76, e115-e117.	0.9	6
70	Predictors of Retention in HIV Care Among Youth (15â€“24) in a Universal Test-and-Treat Setting in Rural Kenya. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 76, e15-e18.	0.9	16
71	Gaps in the child tuberculosis care cascade in 32 rural communities in Uganda and Kenya. Journal of Clinical Tuberculosis and Other Mycobacterial Diseases, 2017, 9, 24-29.	0.6	16
72	Evaluating the feasibility and uptake of a communityâ€led HIV testing and multiâ€disease health campaign in rural Uganda. Journal of the International AIDS Society, 2017, 20, 21514.	1.2	17

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73	Men â€œmissingâ€•from population-based HIV testing: insights from qualitative research. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2016, 28, 67-73.	0.6	128
74	Increased adolescent HIV testing with a hybrid mobile strategy in Uganda and Kenya. Aids, 2016, 30, 2221-2226.	1.0	30
75	High levels of retention in care with streamlined care and universal test and treat in East Africa. Aids, 2016, 30, 2855-2864.	1.0	61
76	Implementation and Operational Research: Cost and Efficiency of a Hybrid Mobile Multidisease Testing Approach With High HIV Testing Coverage in East Africa. Journal of Acquired Immune Deficiency Syndromes (1999), 2016, 73, e39-e45.	0.9	43
77	Implementation and Operational Research: Population-Based Active Tuberculosis Case Finding During Large-Scale Mobile HIV Testing Campaigns in Rural Uganda. Journal of Acquired Immune Deficiency Syndromes (1999), 2016, 73, e46-e50.	0.9	5
78	A hybrid mobile approach for population-wide HIV testing in rural east Africa: an observational study. Lancet HIV,the, 2016, 3, e111-e119.	2.1	127
79	Population-Based Assessment of Hypertension Epidemiology and Risk Factors among HIV-Positive and General Populations in Rural Uganda. PLoS ONE, 2016, 11, e0156309.	1.1	65
80	Authors' response. Tropical Medicine and International Health, 2015, 20, 965-966.	1.0	0
81	Identifying locations of recent <scp>TB</scp> transmission in rural Uganda: a multidisciplinary approach. Tropical Medicine and International Health, 2015, 20, 537-545.	1.0	27
82	Uptake of Community-Based HIV Testing during a Multi-Disease Health Campaign in Rural Uganda. PLoS ONE, 2014, 9, e84317.	1.1	61
83	Assessing the Quality of Tuberculosis Evaluation for Children with Prolonged Cough Presenting to Routine Community Health Care Settings in Rural Uganda. PLoS ONE, 2014, 9, e105935.	1.1	9
84	HIV-Associated Central Nervous System Tuberculosis. Seminars in Neurology, 2014, 34, 103-116.	0.5	18
85	Changes in Population HIV RNA Levels in Mbarara, Uganda, During Scale-up of HIV Antiretroviral Therapy Access. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 65, 327-332.	0.9	15
86	Evaluating linkage to care for hypertension after communityâ€•based screening in rural <scp>U</scp>ganda. Tropical Medicine and International Health, 2014, 19, 459-468.	1.0	49
87	Increased Morbidity in Early Childhood Among HIV-exposed Uninfected Children in Uganda is Associated with Breastfeeding Duration. Journal of Tropical Pediatrics, 2014, 60, 434-441.	0.7	36
88	Successful antiretroviral therapy delivery and retention in care among asymptomatic individuals with high CD4+ T-cell counts above 350 cells/Î¼l in rural Uganda. Aids, 2014, 28, 2241-2249.	1.0	28
89	Epidemiology and awareness of hypertension in a rural Ugandan community: a cross-sectional study. BMC Public Health, 2013, 13, 1151.	1.2	50
90	Assessment of Population-Based HIV RNA Levels in a Rural East African Setting Using a Fingerprick-Based Blood Collection Method. Clinical Infectious Diseases, 2013, 56, 598-605.	2.9	33

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91	Improved employment and education outcomes in households of HIV-infected adults with high CD4 cell counts. Aids, 2013, 27, 627-634.	1.0	31
92	Leveraging Rapid Community-Based HIV Testing Campaigns for Non-Communicable Diseases in Rural Uganda. PLoS ONE, 2012, 7, e43400.	1.1	117
93	Tuberculosis as Part of the Natural History of HIV Infection in Developing Countries. Clinical Infectious Diseases, 2010, 50, S245-S254.	2.9	28
94	Mycobacterium tuberculosisMicrobiologic and Clinical Treatment Outcomes in a Randomized Trial of Immediate versus CD4+â€Initiated Antiretroviral Therapy in HIVâ€Infected Adults with a High CD4+Cell Count. Clinical Infectious Diseases, 2010, 51, 359-362.	2.9	5
95	Factors Associated with Seronegative Chronic Hepatitis C Virus Infection in HIV Infection. Clinical Infectious Diseases, 2007, 44, 577-583.	2.9	72