

Chodziwadziwa Whiteson Kabudula

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

2,245
citations

257357

24
h-index

243529

44
g-index

74
all docs

74
docs citations

74
times ranked

2426
citing authors

#	ARTICLE	IF	CITATIONS
1	Profile: Agincourt Health and Socio-demographic Surveillance System. <i>International Journal of Epidemiology</i> , 2012, 41, 988-1001.	0.9	412
2	Prevalence of HIV among those 15 and older in rural South Africa. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2013, 25, 1122-1128.	0.6	183
3	Cohort Profile: Health and Ageing in Africa: A Longitudinal Study of an INDEPTH Community in South Africa (HAALSI). <i>International Journal of Epidemiology</i> , 2018, 47, 689-690j.	0.9	135
4	Progression of the epidemiological transition in a rural South African setting: findings from population surveillance in Agincourt, 1993â€“2013. <i>BMC Public Health</i> , 2017, 17, 424.	1.2	75
5	The ART Advantage: Health Care Utilization for Diabetes and Hypertension in Rural South Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 75, 561-567.	0.9	74
6	Cardiometabolic risk in a population of older adults with multiple co-morbidities in rural south africa: the HAALSI (Health and Aging in Africa: longitudinal studies of INDEPTH communities) study. <i>BMC Public Health</i> , 2017, 17, 206.	1.2	71
7	Assessing Changes in Household Socioeconomic Status in Rural South Africa, 2001â€“2013: A Distributional Analysis Using Household Asset Indicators. <i>Social Indicators Research</i> , 2017, 133, 1047-1073.	1.4	70
8	Cardiometabolic disease risk and HIV status in rural South Africa: establishing a baseline. <i>BMC Public Health</i> , 2015, 15, 135.	1.2	66
9	Sexual Behaviors and HIV Status: A Population-Based Study Among Older Adults in Rural South Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 74, e9-e17.	0.9	59
10	An integrated approach to processing WHO-2016 verbal autopsy data: the InterVA-5 model. <i>BMC Medicine</i> , 2019, 17, 102.	2.3	53
11	The INDEPTH standard population for low- and middle-income countries, 2013. <i>Global Health Action</i> , 2014, 7, 23286.	0.7	48
12	Comparing verbal autopsy cause of death findings as determined by physician coding and probabilistic modelling: a public health analysis of 54â€™000 deaths in Africa and Asia. <i>Journal of Global Health</i> , 2015, 5, 010402.	1.2	44
13	Socioeconomic differences in mortality in the antiretroviral therapy era in Agincourt, rural South Africa, 2001â€“13: a population surveillance analysis. <i>The Lancet Global Health</i> , 2017, 5, e924-e935.	2.9	42
14	The promise of record linkage for assessing the uptake of health services in resource constrained settings: a pilot study from South Africa. <i>BMC Medical Research Methodology</i> , 2014, 14, 71.	1.4	41
15	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.	0.9	41
16	Prevalence and correlates of frailty in an older rural African population: findings from the HAALSI cohort study. <i>BMC Geriatrics</i> , 2017, 17, 293.	1.1	40
17	Two decades of mortality change in rural northeast South Africa. <i>Global Health Action</i> , 2014, 7, 25596.	0.7	36
18	Malaria mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. <i>Global Health Action</i> , 2014, 7, 25369.	0.7	34

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19	Sexual behavior and HIV risk across the life course in rural South Africa: trends and comparisons. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2018, 30, 1435-1443.	0.6	34
20	Misreporting of Patient Outcomes in the South African National HIV Treatment Database: Consequences for Programme Planning, Monitoring, and Evaluation. <i>Frontiers in Public Health</i> , 2020, 8, 100.	1.3	34
21	Completeness of birth and death registration in a rural area of South Africa: the Agincourt health and demographic surveillance, 1992–2014. <i>Global Health Action</i> , 2016, 9, 32795.	0.7	32
22	Cause-specific childhood mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. <i>Global Health Action</i> , 2014, 7, 25363.	0.7	30
23	First experiences in the implementation of biometric technology to link data from Health and Demographic Surveillance Systems with health facility data. <i>Global Health Action</i> , 2010, 3, 2120.	0.7	29
24	Mortality from external causes in Africa and Asia: evidence from INDEPTH Health and Demographic Surveillance System Sites. <i>Global Health Action</i> , 2014, 7, 25366.	0.7	27
25	Short- and long-read metagenomics of urban and rural South African gut microbiomes reveal a transitional composition and undescribed taxa. <i>Nature Communications</i> , 2022, 13, 926.	5.8	26
26	Let’s Talk about Sex, Maybe. <i>Field Methods</i> , 2016, 28, 112-132.	0.5	24
27	Can lay health workers support the management of hypertension? Findings of a cluster randomised trial in South Africa. <i>BMJ Global Health</i> , 2018, 3, e000577.	2.0	24
28	Determinants of the risk of dying of HIV/AIDS in a rural South African community over the period of the decentralised roll-out of antiretroviral therapy: a longitudinal study. <i>Global Health Action</i> , 2014, 7, 24826.	0.7	23
29	Clustering South African households based on their asset status using latent variable models. <i>Annals of Applied Statistics</i> , 2014, 8, 747-776.	0.5	23
30	Brief Report: HIV Incidence Among Older Adults in a Rural South African Setting: 2010–2015. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020, 85, 18-22.	0.9	23
31	Evaluation of the Tsimba community mobilization intervention to improve engagement in HIV testing and care in South Africa: study protocol for a cluster randomized trial. <i>Implementation Science</i> , 2017, 12, 9.	2.5	22
32	Task shifting to improve the provision of integrated chronic care: realist evaluation of a lay health worker intervention in rural South Africa. <i>BMJ Global Health</i> , 2019, 4, e001084.	2.0	22
33	Record-linkage comparison of verbal autopsy and routine civil registration death certification in rural north-east South Africa: 2006-09. <i>International Journal of Epidemiology</i> , 2014, 43, 1945-1958.	0.9	21
34	Interviewer-driven Variability in Social Network Reporting. <i>Field Methods</i> , 2018, 30, 140-154.	0.5	20
35	Health inequalities in the South African elderly: The importance of the measure of social-economic status. <i>Journal of the Economics of Ageing</i> , 2019, 14, 100191.	0.6	19
36	Epilepsy care cascade, treatment gap and its determinants in rural South Africa. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 80, 175-180.	0.9	17

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37	Sociodemographic, socioeconomic, clinical and behavioural predictors of body mass index vary by sex in rural South African adults-findings from the AWI-Gen study. <i>Global Health Action</i> , 2018, 11, 1549436.	0.7	16
38	Protective Behaviors and Secondary Harms Resulting From Nonpharmaceutical Interventions During the COVID-19 Epidemic in South Africa: Multisite, Prospective Longitudinal Study. <i>JMIR Public Health and Surveillance</i> , 2021, 7, e26073.	1.2	16
39	Point-of-contact Interactive Record Linkage (PIRL): A software tool to prospectively link demographic surveillance and health facility data. <i>Gates Open Research</i> , 2017, 1, 8.	2.0	16
40	Point-of-contact Interactive Record Linkage (PIRL): A software tool to prospectively link demographic surveillance and health facility data. <i>Gates Open Research</i> , 2017, 1, 8.	2.0	15
41	Social patterns and differentials in the fertility transition in the context of HIV/AIDS: evidence from population surveillance, rural South Africa, 1993 – 2013. <i>Population Health Metrics</i> , 2016, 14, 10.	1.3	13
42	Non-disclosure of HIV testing history in population-based surveys: implications for estimating a UNAIDS 90-90-90 target. <i>Global Health Action</i> , 2018, 11, 1553470.	0.7	13
43	Point-of-contact interactive record linkage (PIRL) between demographic surveillance and health facility data in rural Tanzania. <i>International Journal of Population Data Science</i> , 2017, 2, 3.	0.1	13
44	HIV treatment cascade for older adults in rural South Africa. <i>Sexually Transmitted Infections</i> , 2020, 96, 271-276.	0.8	12
45	Changing use of traditional healthcare amongst those dying of HIV related disease and TB in rural South Africa from 2003 – 2011: a retrospective cohort study. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 504.	3.7	11
46	Associations Between Key Psychosocial Stressors and Viral Suppression and Retention in Care Among Youth with HIV in Rural South Africa. <i>AIDS and Behavior</i> , 2021, 25, 2358-2368.	1.4	11
47	The Network for Analysing Longitudinal Population-based HIV/AIDS data on Africa (ALPHA): Data on mortality, by HIV status and stage on the HIV care continuum, among the general population in seven longitudinal studies between 1989 and 2014. <i>Gates Open Research</i> , 2017, 1, 4.	2.0	11
48	Outcomes of patients lost to follow-up after antiretroviral therapy initiation in rural north-eastern South Africa. <i>Tropical Medicine and International Health</i> , 2019, 24, 747-756.	1.0	10
49	Challenges with tracing patients on antiretroviral therapy who are late for clinic appointments in rural South Africa and recommendations for future practice. <i>Global Health Action</i> , 2020, 13, 1755115.	0.7	10
50	Evaluation of record linkage of mortality data between a health and demographic surveillance system and national civil registration system in South Africa. <i>Population Health Metrics</i> , 2014, 12, .	1.3	9
51	Outcomes After Being Lost to Follow-up Differ for Pregnant and Postpartum Women When Compared With the General HIV Treatment Population in Rural South Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020, 85, 127-137.	0.9	9
52	Home deaths of children under 5 years in rural South Africa: a population-based longitudinal study. <i>Tropical Medicine and International Health</i> , 2019, 24, 862-878.	1.0	8
53	Population-level adult mortality following the expansion of antiretroviral therapy in Rakai, Uganda. <i>Population Studies</i> , 2020, 74, 93-102.	1.1	7
54	Cognitive differences associated with HIV serostatus and antiretroviral therapy use in a population-based sample of older adults in South Africa. <i>Scientific Reports</i> , 2020, 10, 16625.	1.6	7

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55	Clusters of HIV Risk and Protective Sexual Behaviors in Agincourt, Rural South Africa: Findings from the Ha Nakekela Population-Based Study of Ages 15 and Older. <i>Archives of Sexual Behavior</i> , 2020, 49, 2057-2068.	1.2	7
56	Mortality transition over a quarter century in rural South Africa: findings from population surveillance in Agincourt 1993-2018. <i>Global Health Action</i> , 2021, 14, 1990507.	0.7	7
57	A Successful Failure: Missing the MDG4 Target for Under-Five Mortality in South Africa. <i>PLoS Medicine</i> , 2015, 12, e1001926.	3.9	6
58	Improving completeness of birth and death registration in rural Africa. <i>The Lancet Global Health</i> , 2016, 4, e604-e605.	2.9	6
59	Care pathways during a child's final illness in rural South Africa: Findings from a social autopsy study. <i>PLoS ONE</i> , 2019, 14, e0224284.	1.1	6
60	Hypertension incidence among middle-aged and older adults: findings from a 5-year prospective study in rural South Africa, 2010-2015. <i>BMJ Open</i> , 2021, 11, e049621.	0.8	5
61	Time to review policy on screening for, and managing, hypertension in South Africa: Evidence from primary care. <i>PLoS ONE</i> , 2019, 14, e0208983.	1.1	4
62	Cohort Profile: South African Population Research Infrastructure Network (SAPRIN). <i>International Journal of Epidemiology</i> , 2022, 51, e206-e216.	0.9	4
63	Working toward effective anonymization for surveillance data: innovation at South Africa's Agincourt Health and Socio-Demographic Surveillance Site. <i>Population and Environment</i> , 2021, 42, 445-476.	1.3	3
64	Patterns of engagement in HIV care during pregnancy and breastfeeding: findings from a cohort study in North-Eastern South Africa. <i>BMC Public Health</i> , 2021, 21, 1710.	1.2	3
65	The impact of HIV status on the distance traveled to health facilities and adherence to care. A record-linkage study from rural South Africa. <i>Journal of Global Health</i> , 2020, 10, 020435.	1.2	2
66	Investigating clinic transfers among HIV patients considered lost to follow-up to improve understanding of the HIV care cascade: Findings from a cohort study in rural north-eastern South Africa. <i>PLOS Global Public Health</i> , 2022, 2, e0000296.	0.5	2
67	Human Immunodeficiency Virus (HIV) Infection, Antiretroviral Therapy (ART) Use and Access to Care for Diabetes and Hypertension in Agincourt, South Africa. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.4	1
68	HIV Status and Antiretroviral Therapy as Predictors of Disability among Older South Africans: Overall Association and Moderation by Body Mass Index. <i>Journal of Aging and Health</i> , 2020, 32, 1335-1344.	0.9	1
69	Linking the timing of a mother's and child's death: Comparative evidence from two rural South African population-based surveillance studies, 2000-2015. <i>PLoS ONE</i> , 2021, 16, e0246671.	1.1	1
70	Twin epidemics: the effects of HIV and systolic blood pressure on mortality risk in rural South Africa, 2010-2019. <i>BMC Public Health</i> , 2022, 22, 387.	1.2	1
71	Built Environment and HIV Linkage to Care in Rural South Africa. <i>International Quarterly of Community Health Education</i> , 2021, , 0272684X2110065.	0.4	0
72	Pregnancy-related healthcare utilisation in Agincourt, South Africa, 1993-2018: a longitudinal surveillance study of rural mothers. <i>BMJ Global Health</i> , 2021, 6, e006915.	2.0	0