

# Kennedy Otwombe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5952826/publications.pdf>

Version: 2024-02-01

82  
papers

1,403  
citations

430874

18  
h-index

414414

32  
g-index

84  
all docs

84  
docs citations

84  
times ranked

2175  
citing authors

#	ARTICLE	IF	CITATIONS
1	Early time-limited antiretroviral therapy versus deferred therapy in South African infants infected with HIV: results from the children with HIV early antiretroviral (CHER) randomised trial. <i>Lancet</i> , The, 2013, 382, 1555-1563.	13.7	213
2	Detection and Quantification of Differentially Culturable Tubercle Bacteria in Sputum from Patients with Tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 1532-1540.	5.6	105
3	A child with perinatal HIV infection and long-term sustained virological control following antiretroviral treatment cessation. <i>Nature Communications</i> , 2019, 10, 412.	12.8	73
4	Early severe HIV disease precedes early antiretroviral therapy in infants: Are we too late?. <i>Journal of the International AIDS Society</i> , 2014, 17, 18914.	3.0	65
5	Reactivity of routine HIV antibody tests in children who initiated antiretroviral therapy in early infancy as part of the Children with HIV Early Antiretroviral Therapy (CHER) trial: a retrospective analysis. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 803-809.	9.1	47
6	Effect of in-utero HIV exposure and antiretroviral treatment strategies on measles susceptibility and immunogenicity of measles vaccine. <i>Aids</i> , 2013, 27, 1583-1591.	2.2	40
7	Wasting, underweight and stunting among children with congenital heart disease presenting at Mulago hospital, Uganda. <i>BMC Pediatrics</i> , 2017, 17, 10.	1.7	37
8	Topical quinolone vs. antiseptic for treating chronic suppurative otitis media: a randomized controlled trial. <i>Tropical Medicine and International Health</i> , 2005, 10, 190-197.	2.3	35
9	Health-seeking behaviours by gender among adolescents in Soweto, South Africa. <i>Global Health Action</i> , 2015, 8, 25670.	1.9	33
10	Five year neurodevelopment outcomes of perinatally <scp>HIV</scp>-infected children on early limited or deferred continuous antiretroviral therapy. <i>Journal of the International AIDS Society</i> , 2018, 21, e25106.	3.0	32
11	Depression and Post Traumatic Stress amongst female sex workers in Soweto, South Africa: A cross sectional, respondent driven sample. <i>PLoS ONE</i> , 2018, 13, e0196759.	2.5	32
12	Morbidity and Mortality among Infants Born to HIV-Infected Women in South Africa: Implications for Child Health in Resource-Limited Settings. <i>Journal of Tropical Pediatrics</i> , 2011, 57, 109-119.	1.5	29
13	Estimating the contribution of key populations towards HIV transmission in South Africa. <i>Journal of the International AIDS Society</i> , 2021, 24, e25650.	3.0	28
14	Predictors of parent-adolescent communication in post-apartheid South Africa: A protective factor in adolescent sexual and reproductive health. <i>Journal of Adolescence</i> , 2014, 37, 313-324.	2.4	27
15	Factors associated with COVID-19 infections and mortality in Africa: a cross-sectional study using publicly available data. <i>BMJ Open</i> , 2020, 10, e042750.	1.9	26
16	Thymic Output and CD4 T-Cell Reconstitution in HIV-Infected Children on Early and Interrupted Antiretroviral Treatment: Evidence from the Children with HIV Early Antiretroviral Therapy Trial. <i>Frontiers in Immunology</i> , 2017, 8, 1162.	4.8	25
17	CD4 Counts and Viral Loads of Newly Diagnosed HIV-Infected Individuals: Implications for Treatment as Prevention. <i>PLoS ONE</i> , 2014, 9, e90754.	2.5	22
18	An exploratory pilot study evaluating the supplementation of standard antibiotic therapy with probiotic lactobacilli in south African women with bacterial vaginosis. <i>BMC Infectious Diseases</i> , 2019, 19, 824.	2.9	21

#	ARTICLE	IF	CITATIONS
19	HIV-1 viraemia and drug resistance amongst female sex workers in Soweto, South Africa: A cross sectional study. PLoS ONE, 2017, 12, e0188606.	2.5	20
20	Improving national data collection systems from voluntary counselling and testing centres in Kenya. Bulletin of the World Health Organization, 2007, 85, 315-318.	3.3	18
21	Kganya Motsha Adolescent Centre: a model for adolescent friendly HIV management and reproductive health for adolescents in Soweto, South Africa. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2015, 27, 697-702.	1.2	18
22	Effect of a Mentor Mother Programme on retention of mother-baby pairs in HIV care: A secondary analysis of programme data in Uganda. PLoS ONE, 2019, 14, e0223332.	2.5	18
23	Predictors of delay in the diagnosis and treatment of suspected tuberculosis in HIV co-infected patients in South Africa. International Journal of Tuberculosis and Lung Disease, 2013, 17, 1199-1205.	1.2	17
24	Feasibility of community-based HIV self-screening in South Africa: a demonstration project. BMC Public Health, 2019, 19, 898.	2.9	17
25	Mobile Phone Questionnaires for Sexual Risk Data Collection Among Young Women in Soweto, South Africa. AIDS and Behavior, 2018, 22, 2312-2321.	2.7	16
26	Pulmonary TB: varying radiological presentations in individuals with HIV in Soweto, South Africa. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2017, 111, 132-136.	1.8	15
27	Sharing perspectives and experiences of doctoral fellows in the first cohort of Consortium for Advanced Research Training in Africa: 2011â€“2014. Global Health Action, 2014, 7, 25127.	1.9	14
28	Intersections of Sex Work, Mental Ill-Health, IPV and Other Violence Experienced by Female Sex Workers: Findings from a Cross-Sectional Community-Centric National Study in South Africa. International Journal of Environmental Research and Public Health, 2021, 18, 11971.	2.6	14
29	Factors associated with mortality in HIV-infected people in rural and urban South Africa. Global Health Action, 2014, 7, 25488.	1.9	13
30	Adolescent-friendly technologies as potential adjuncts for health promotion. Health Education, 2014, 114, 304-318.	0.9	13
31	Early ART-initiation and longer ART duration reduces HIV-1 proviral DNA levels in children from the CHER trial. AIDS Research and Therapy, 2021, 18, 63.	1.7	13
32	A qualitative study to identify critical attributes and attribute-levels for a discrete choice experiment on oral pre-exposure prophylaxis (PrEP) delivery among young people in Cape Town and Johannesburg, South Africa. BMC Health Services Research, 2021, 21, 17.	2.2	13
33	Impact of chemokine Cxcl20 ligand 27, foreskin anatomy and sexually transmitted infections on HIV-1 target cell availability in adolescent South African males. Mucosal Immunology, 2020, 13, 118-127.	6.0	12
34	Diagnostic accuracy of plasma kynurenine/tryptophan ratio, measured by enzyme-linked immunosorbent assay, for pulmonary tuberculosis. International Journal of Infectious Diseases, 2020, 99, 441-448.	3.3	12
35	Mental Health of Adolescents in the Era of Antiretroviral Therapy: Is There a Difference Between HIV-Infected and Uninfected Youth in South Africa?. Journal of Adolescent Health, 2020, 67, 76-83.	2.5	12
36	Considerations for Establishing Successful Coronavirus Disease Vaccination Programs in Africa. Emerging Infectious Diseases, 2021, 27, 2009-2016.	4.3	12

#	ARTICLE	IF	CITATIONS
37	Sputum culture and drug sensitivity testing outcome among X-pert Mycobacterium tuberculosis/rifampicin-positive, rifampicin-resistant sputum: A retrospective study “ Not all rifampicin resistance is multi-drug resistant. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 21, 434-438.	2.2	10
38	Incidence, patterns and risk factors for injuries among Ugandan children. <i>International Journal of Injury Control and Safety Promotion</i> , 2018, 25, 207-211.	2.0	9
39	Use of contraceptives, high risk births and under-five mortality in Sub Saharan Africa: evidence from Kenyan (2014) and Zimbabwean (2011) demographic health surveys. <i>BMC Women's Health</i> , 2018, 18, 173.	2.0	9
40	Demographics and health profile on precursors of non-communicable diseases in adults testing for HIV in Soweto, South Africa: a cross-sectional study. <i>BMJ Open</i> , 2019, 9, e030701.	1.9	9
41	Community-led cross-sectional study of social and employment circumstances, HIV and associated factors amongst female sex workers in South Africa: study protocol. <i>Global Health Action</i> , 2021, 14, 1953243.	1.9	9
42	The Effect of a Maturing Antiretroviral Program on Early Mortality for Patients with Advanced Immune-Suppression in Soweto, South Africa. <i>PLoS ONE</i> , 2013, 8, e81538.	2.5	9
43	Predictors of HVTN 503 MRK-AD5 HIV-1 gag/pol/nef Vaccine Induced Immune Responses. <i>PLoS ONE</i> , 2014, 9, e103446.	2.5	9
44	A Review of the Study Designs and Statistical Methods Used in the Determination of Predictors of All-Cause Mortality in HIV-Infected Cohorts: 2002–2011. <i>PLoS ONE</i> , 2014, 9, e87356.	2.5	8
45	Recovery of HIV encephalopathy in perinatally infected children on antiretroviral therapy. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 1309-1316.	2.1	8
46	A mixed methods investigation of implementation barriers and facilitators to a daily mobile phone sexual risk assessment for young women in Soweto, South Africa. <i>PLoS ONE</i> , 2020, 15, e0231086.	2.5	8
47	The substantial burden of non-communicable diseases and HIV-comorbidity amongst adults: Screening results from an integrated HIV testing services clinic for adults in Soweto, South Africa. <i>EClinicalMedicine</i> , 2021, 38, 101015.	7.1	8
48	Investigating Sociodemographic Factors and HIV Risk Behaviors Associated With Social Networking Among Adolescents in Soweto, South Africa: A Cross-Sectional Survey. <i>JMIR Public Health and Surveillance</i> , 2016, 2, e154.	2.6	8
49	The HIV Cascade of Care and Service Utilisation at Sex Work Programmes Among Female Sex Workers in South Africa. <i>AIDS and Behavior</i> , 2022, 26, 2907-2919.	2.7	8
50	Socioeconomic development and the risk of maritime piracy. <i>Journal of Transportation Security</i> , 2016, 9, 125-160.	1.4	7
51	Plasma Kynurenine-to-Tryptophan Ratio, a Highly Sensitive Blood-Based Diagnostic Tool for Tuberculosis in Pregnant Women Living With Human Immunodeficiency Virus (HIV). <i>Clinical Infectious Diseases</i> , 2021, 73, 1027-1036.	5.8	7
52	Assessing national cervical cancer screening guidelines: Results from an HIV testing clinic also screening for cervical cancer and HPV in Soweto, South Africa. <i>PLoS ONE</i> , 2021, 16, e0255124.	2.5	7
53	Sexual IPV and non-partner rape of female sex workers: Findings of a cross-sectional community-centric national study in South Africa. <i>SSM Mental Health</i> , 2021, 1, 100012.	1.8	7
54	High cellphone use associated with greater risk of depression among young women aged 15–24 years in Soweto and Durban, South Africa. <i>Global Health Action</i> , 2021, 14, 1936792.	1.9	7

#	ARTICLE	IF	CITATIONS
55	Supplementation of sputum cultures with culture filtrate to detect tuberculosis in a cross-sectional study of HIV-infected individuals. <i>Tuberculosis</i> , 2021, 129, 102103.	1.9	6
56	Key risk factors for substance use among female sex workers in Soweto and Klerksdorp, South Africa: A cross-sectional study. <i>PLoS ONE</i> , 2022, 17, e0261855.	2.5	6
57	Epidemiology and Control of diabetes - tuberculosis comorbidity in Eswatini: protocol for the prospective study of tuberculosis patients on predictive factors, treatment outcomes and patient management practices. <i>BMJ Open</i> , 2022, 12, e059254.	1.9	6
58	Does routine prophylactic oral flucloxacillin reduce the incidence of post-circumcision infections?. <i>American Journal of Infection Control</i> , 2013, 41, 897-900.	2.3	5
59	A retrospective case-cohort study comparing treatment outcomes in abacavir versus stavudine containing first line antiretroviral treatment regimens in children <3yrs old, at a paediatric programme based in Soweto, South Africa. <i>PLoS ONE</i> , 2017, 12, e0180645.	2.5	5
60	Mothers' perception of childhood injuries, child supervision and care practices for children 0-5 years in a peri-urban area in Central Uganda; implications for prevention of childhood injuries. <i>Injury Epidemiology</i> , 2019, 6, 34.	1.8	5
61	Voluntary medical male circumcision (VMMC) for prevention of heterosexual transmission of HIV and risk compensation in adult males in Soweto: Findings from a programmatic setting. <i>PLoS ONE</i> , 2019, 14, e0213571.	2.5	5
62	Measles Immunity at 4.5 Years of Age Following Vaccination at 9 and 15-18 Months of Age Among Human Immunodeficiency Virus (HIV)-infected, HIV-exposed-uninfected, and HIV-unexposed Children. <i>Clinical Infectious Diseases</i> , 2019, 69, 687-696.	5.8	5
63	Contracting of private medical practitioners in a National Health Insurance pilot district: What has been the effect on primary healthcare utilisation indicators?. <i>African Journal of Primary Health Care and Family Medicine</i> , 2020, 12, e1-e10.	0.8	5
64	Level of adult client satisfaction with clinic flow time and services of an integrated non-communicable disease-HIV testing services clinic in Soweto, South Africa: a cross-sectional study. <i>BMC Health Services Research</i> , 2020, 20, 404.	2.2	5
65	Uptake of Genital Mucosal Sampling in HVTN 097, a Phase 1b HIV Vaccine Trial in South Africa. <i>PLoS ONE</i> , 2014, 9, e112303.	2.5	5
66	Sex work and young women: a cross sectional study to understand the overlap of age and sex work as a central tenet to epidemic control in South Africa. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2023, 35, 555-563.	1.2	5
67	A Cross Sectional Study of the Prevalence of Preputial and Penile Scrotal Abnormalities among Clients Undergoing Voluntary Medical Male Circumcision in Soweto, South Africa. <i>PLoS ONE</i> , 2016, 11, e0156265.	2.5	4
68	Effect of HIV-exposure and timing of antiretroviral treatment initiation in children living with HIV on antibody persistence and memory responses to Haemophilus influenzae type b and pneumococcal polysaccharide-protein conjugate vaccines. <i>Vaccine</i> , 2020, 38, 2651-2659.	3.8	4
69	PrePex circumcision surveillance: Adverse events and analgesia for device removal. <i>PLoS ONE</i> , 2018, 13, e0194271.	2.5	4
70	Does peer-navigated linkage to care work? A cross-sectional study of active linkage to care within an integrated non-communicable disease-HIV testing centre for adults in Soweto, South Africa. <i>PLoS ONE</i> , 2020, 15, e0241014.	2.5	4
71	Late-Onset Hiv Encephalopathy In Children With Long-Standing Virologic Suppression Followed By Slow Spontaneous Recovery Despite no Change In Antiretroviral Therapy. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, e264-e267.	2.0	3
72	Sexual Risk Behaviors Among Youth in Soweto, South Africa During the COVID-19 National Lockdown. <i>Sexual Medicine</i> , 2022, 10, 100487.	1.6	3

#	ARTICLE	IF	CITATIONS
73	HIV Prevalence and Morbidity in Older Inpatients in a High HIV Prevalence Setting. <i>AIDS Research and Human Retroviruses</i> , 2020, 36, 186-192.	1.1	2
74	Organisational culture and the integrated chronic diseases management model implementation fidelity in South Africa: a cross-sectional study. <i>BMJ Open</i> , 2020, 10, e036683.	1.9	2
75	Benign ethnic neutropenia in a South African population, and its association with HIV acquisition and adverse event reporting in an HIV vaccine clinical trial. <i>PLoS ONE</i> , 2021, 16, e0241708.	2.5	2
76	Vaginal practices among women at risk for HIV acquisition in Soweto, South Africa. <i>Southern African Journal of HIV Medicine</i> , 2019, 20, 866.	0.9	2
77	Predictors of time to sputum culture conversion in multi-drug-resistant tuberculosis and extensively drug-resistant tuberculosis in patients at Tshepong-Klerksdorp Hospital. <i>Southern African Journal of Infectious Diseases</i> , 2019, 34, 111.	0.5	2
78	Comparing rates of mycobacterial clearance in sputum smear-negative and smear-positive adults living with HIV. <i>BMC Infectious Diseases</i> , 2021, 21, 466.	2.9	1
79	Perceived quality of primary healthcare post-National Health Insurance pilot implementation. <i>Health SA Gesondheid</i> , 2021, 26, 1580.	0.8	1
80	Alloimmunity to Class 2 Human Leucocyte Antigens May Reduce HIV-1 Acquisition – A Nested Case-Control Study in HIV-1 Serodiscordant Couples. <i>Frontiers in Immunology</i> , 2022, 13, 813412.	4.8	1
81	Tracking adverse drug reactions and medication errors in the Central Chronic Medicine Dispensing and Distribution (CCMDD) programme in South Africa. <i>Southern African Journal of HIV Medicine</i> , 2022, 23, .	0.9	1
82	P176 – HIV acquisition and antiretroviral therapy initiation in a youth cohort in Soweto and Durban, South Africa. , 2019, , .		0