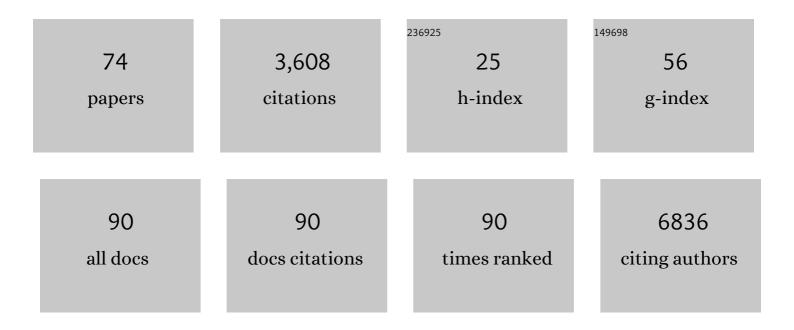
## Olivia Keiser

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1528773/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Women with disabilities in hearing: the last mile in the elimination of mother-to-child transmission of HIV – a cross-sectional study from Zambia. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2022, 34, 1203-1211.	1.2	2
2	Geospatial model of COVID-19 spreading and vaccination with event Gillespie algorithm. Nonlinear Dynamics, 2022, 109, 239-248.	5.2	2
3	Factors associated with the risk of HIV infection among HIV-exposed infants in Malawi: 2013–2020. BMJ Paediatrics Open, 2022, 6, e001275.	1.4	0
4	COVID-19 pandemic in Africa's island nations during the first 9 months: a descriptive study of variation in patterns of infection, severe disease, and response measures. BMJ Global Health, 2022, 7, e006821.	4.7	4
5	Access to Social Protection by People Living with, at Risk of, or Affected by HIV in Eswatini, Malawi, Tanzania, and Zambia: Results from Population-Based HIV Impact Assessments. AIDS and Behavior, 2022, 26, 3068-3078.	2.7	3
6	Case Report: COVID-19 and Lassa Fever Coinfection in an Ebola Suspected Patient in Guinea. American Journal of Tropical Medicine and Hygiene, 2022, 106, 1094-1097.	1.4	3
7	An in-depth statistical analysis of the COVID-19 pandemic's initial spread in the WHO African region. BMJ Clobal Health, 2022, 7, e007295.	4.7	15
8	Serology-informed estimates of SARS-CoV-2 infection fatality risk in Geneva, Switzerland. Lancet Infectious Diseases, The, 2021, 21, e69-e70.	9.1	135
9	Geographical Disparities in HIV Seroprevalence Among Men Who Have Sex with Men and People Who Inject Drugs in Nigeria: Exploratory Spatial Data Analysis. JMIR Public Health and Surveillance, 2021, 7, e19587.	2.6	2
10	Risk factors for severe outcomes for COVID-19 patients hospitalised in Switzerland during the first pandemic wave, February to August 2020: prospective observational cohort study. Swiss Medical Weekly, 2021, 151, w20547.	1.6	15
11	Evidence-based Definition for Extensively Drug-Resistant Tuberculosis. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 713-722.	5.6	22
12	The toll of COVID-19 on African children: A descriptive analysis on COVID-19-related morbidity and mortality among the pediatric population in Sub-Saharan Africa. International Journal of Infectious Diseases, 2021, 110, 457-465.	3.3	20
13	Estimates of the COVID-19 Infection Fatality Rate for 48 African Countries: A Model-Based Analysis. BioMed, 2021, 1, 63-79.	1.1	6
14	Clusters of sub-Saharan African countries based on sociobehavioural characteristics and associated HIV incidence. PeerJ, 2021, 9, e10660.	2.0	2
15	A public health strategy for SARS-CoV-2, grounded in science, should guide Swiss schools through the coming winter. Swiss Medical Weekly, 2021, 151, w30086.	1.6	1
16	COVID-19 mortality in women and men in sub-Saharan Africa: a cross-sectional study. BMJ Global Health, 2021, 6, e007225.	4.7	25
17	Evolution of COVID-19 mortality over time: results from the Swiss hospital surveillance system (CH-SUR). Swiss Medical Weekly, 2021, 151, w30105.	1.6	16
18	All-Cause Mortality and Causes of Death in the Swiss Hepatitis C Cohort Study (SCCS). Open Forum Infectious Diseases, 2020, 7, ofaa308.	0.9	6

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19	Identifying groups of people with similar sociobehavioural characteristics in Malawi to inform HIV interventions: a latent class analysis. Journal of the International AIDS Society, 2020, 23, e25615.	3.0	6
20	Seroprevalence of anti-SARS-CoV-2 IgG antibodies in Geneva, Switzerland (SEROCoV-POP): a population-based study. Lancet, The, 2020, 396, 313-319.	13.7	919
21	Zimbabwe's national third-line antiretroviral therapy program: Cohort description and treatment outcomes. PLoS ONE, 2020, 15, e0228601.	2.5	12
22	Social, Behavioral, and Cultural factors of HIV in Malawi: Semi-Automated Systematic Review. Journal of Medical Internet Research, 2020, 22, e18747.	4.3	12
23	High Cure Rates With Grazoprevir-Elbasvir With or Without Ribavirin Guided by Genotypic Resistance Testing Among Human Immunodeficiency Virus/Hepatitis C Virus–coinfected Men Who Have Sex With Men. Clinical Infectious Diseases, 2019, 68, 569-576.	5.8	30
24	A case report of untreatable HIV infection in Harare, Zimbabwe. Southern African Journal of HIV Medicine, 2019, 20, 885.	0.9	6
25	Long-term retention on antiretroviral therapy among infants, children, adolescents and adults in Malawi: A cohort study. PLoS ONE, 2019, 14, e0224837.	2.5	15
26	Very Low Hepatitis C Viral Loads in Treatment-naive Persons: Do They Compromise Hepatitis C Virus Antigen Testing?. Clinical Infectious Diseases, 2019, 70, 653-659.	5.8	13
27	Precision Global Health – The case of Ebola: a scoping review. Journal of Global Health, 2019, 9, 010404.	2.7	27
28	Changing Trends in International Versus Domestic HCV Transmission in HIV-Positive Men Who Have Sex With Men: A Perspective for the Direct-Acting Antiviral Scale-Up Era. Journal of Infectious Diseases, 2019, 220, 91-99.	4.0	24
29	Modelling the impact of different testing strategies for HCV infection in Switzerland. Journal of Virus Eradication, 2019, 5, 191-203.	0.5	4
30	Socioâ€behavioural characteristics and HIV: findings from a graphical modelling analysis of 29 subâ€5aharan African countries. Journal of the International AIDS Society, 2019, 22, e25437.	3.0	13
31	Eliminating hepatitis C virus as a public health threat among <scp>HIV</scp> â€positive men who have sex with men: a multiâ€modelling approach to understand differences in sexual risk behaviour. Journal of the International AIDS Society, 2018, 21, e25059.	3.0	21
32	Patterns of caesarean section in HIV infected and non-infected women in Malawi: is caesarean section used for PMTCT?. BMC Pregnancy and Childbirth, 2018, 18, 95.	2.4	6
33	The global Optima HIV allocative efficiency model: targeting resources in efforts to end AIDS. Lancet HIV,the, 2018, 5, e190-e198.	4.7	48
34	Trends in hepatitis Câ€related mortality in Switzerland. Journal of Viral Hepatitis, 2018, 25, 152-160.	2.0	18
35	On the potential of a shortâ€ŧerm intensive intervention to interrupt HCV transmission in HIVâ€positive men who have sex with men: A mathematical modelling study. Journal of Viral Hepatitis, 2018, 25, 10-18.	2.0	20
36	"I found that I was well and strong": Women's motivations for remaining on ART under Option B+ in Malawi. PLoS ONE, 2018, 13, e0197854.	2.5	9

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37	Impact of Direct-Acting Antivirals on the Burden of HCV Infection Among Persons Who Inject Drugs and Men Who Have Sex With Men in the Swiss HIV Cohort Study. Open Forum Infectious Diseases, 2018, 5, ofy154.	0.9	17
38	Newâ€onset type 2 diabetes mellitus among patients receiving <scp>HIV</scp> care at Newlands Clinic, Harare, Zimbabwe: retrospective cohort analysis. Tropical Medicine and International Health, 2017, 22, 839-845.	2.3	14
39	HIV transmission and retention in care among HIVâ€exposed children enrolled in Malawi's prevention of motherâ€toâ€child transmission programme. Journal of the International AIDS Society, 2017, 20, 21947.	3.0	28
40	Getting it right when budgets are tight: Using optimal expansion pathways to prioritize responses to concentrated and mixed HIV epidemics. PLoS ONE, 2017, 12, e0185077.	2.5	10
41	Immunodeficiency and the risk of cervical intraepithelial neoplasia 2/3 and cervical cancer: A nested case ontrol study in the Swiss HIV cohort study. International Journal of Cancer, 2016, 138, 1732-1740.	5.1	72
42	Raltegravir in second-line ART in resource-limited settings. Lancet HIV,the, 2016, 3, e240-e241.	4.7	1
43	Hepatitis C virus transmission among human immunodeficiency virusâ€infected men who have sex with men: Modeling the effect of behavioral and treatment interventions. Hepatology, 2016, 64, 1856-1869.	7.3	82
44	Retention in care of HIVâ€infected pregnant and lactating women starting ART under Option B+ in rural Mozambique. Tropical Medicine and International Health, 2016, 21, 1003-1012.	2.3	43
45	Developing a point-of-care electronic medical record system for TB/HIV co-infected patients: experiences from Lighthouse Trust, Lilongwe, Malawi. BMC Research Notes, 2016, 9, 146.	1.4	28
46	Tuberculosis in Cape Town: An age-structured transmission model. Epidemics, 2016, 14, 54-61.	3.0	27
47	The need for second-line antiretroviral therapy in adults in sub-Saharan Africa up to 2030: a mathematical modelling study. Lancet HIV,the, 2016, 3, e132-e139.	4.7	64
48	Modelling the impact of deferring HCV treatment on liver-related complications in HIV coinfected men who have sex with men. Journal of Hepatology, 2016, 65, 26-32.	3.7	26
49	Retention in care during the first 3 years of antiretroviral therapy for women in Malawi's option B+ programme: an observational cohort study. Lancet HIV,the, 2016, 3, e175-e182.	4.7	154
50	Firearm legislation and firearm mortality in the USA: a cross-sectional, state-level study. Lancet, The, 2016, 387, 1847-1855.	13.7	117
51	Growth of HIV-Exposed Uninfected Infants in the First 6 Months of Life in South Africa: The IeDEA-SA Collaboration. PLoS ONE, 2016, 11, e0151762.	2.5	21
52	Characteristics of Foreign-Born Persons in the Swiss Hepatitis C Cohort Study: Implications for Screening Recommendations. PLoS ONE, 2016, 11, e0155464.	2.5	9
53	Growth in Virologically Suppressed HIV-Positive Children on Antiretroviral Therapy. Pediatric Infectious Disease Journal, 2015, 34, e254-e259.	2.0	3
54	The Cost-Effectiveness of Monitoring Strategies for Antiretroviral Therapy of HIV Infected Patients in Resource-Limited Settings: Software Tool. PLoS ONE, 2015, 10, e0119299.	2.5	9

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55	Incident Hepatitis C Virus Infections in the Swiss HIV Cohort Study: Changes in Treatment Uptake and Outcomes Between 1991 and 2013. Open Forum Infectious Diseases, 2015, 2, ofv026.	0.9	20
56	Monitoring and switching of first-line antiretroviral therapy in adult treatment cohorts in sub-Saharan Africa: collaborative analysis. Lancet HIV,the, 2015, 2, e271-e278.	4.7	98
57	gems: An R Package for Simulating from Disease Progression Models. Journal of Statistical Software, 2015, 64, 1-22.	3.7	9
58	Active surveillance for rheumatic heart disease in endemic regions: a systematic review and meta-analysis of prevalence among children and adolescents. The Lancet Global Health, 2014, 2, e717-e726.	6.3	156
59	Mortality in Patients with HIV-1 Infection Starting Antiretroviral Therapy in South Africa, Europe, or North America: A Collaborative Analysis of Prospective Studies. PLoS Medicine, 2014, 11, e1001718.	8.4	100
60	Clustering of HCV coinfections on HIV phylogeny indicates domestic and sexual transmission of HCV. International Journal of Epidemiology, 2014, 43, 887-896.	1.9	36
61	Higher Risk of Incident Hepatitis C Virus Coinfection Among Men Who Have Sex With Men, in Whom the HIV Genetic Bottleneck at Transmission Was Wide. Journal of Infectious Diseases, 2014, 210, 1555-1561.	4.0	16
62	Retention in care under universal antiretroviral therapy for HIV-infected pregnant and breastfeeding women (†Option B+') in Malawi. Aids, 2014, 28, 589-598.	2.2	317
63	Temporal Trends in the Characteristics of Children at Antiretroviral Therapy Initiation in Southern Africa: The IeDEA-SA Collaboration. PLoS ONE, 2013, 8, e81037.	2.5	36
64	Outcomes of Antiretroviral Therapy in the Swiss HIV Cohort Study: Latent Class Analysis. AIDS and Behavior, 2012, 16, 245-255.	2.7	20
65	Outcomes of antiretroviral treatment in programmes with and without routine viral load monitoring in southern Africa. Aids, 2011, 25, 1761-1769.	2.2	98
66	Mortality after failure of antiretroviral therapy in sub‧aharan Africa. Tropical Medicine and International Health, 2010, 15, 251-258.	2.3	71
67	Book Review A Decade of HAART: The Development and Global Impact of Highly Active Antiretroviral Therapy Edited by JoséÂM. Zuninga , Alan Whiteside , Amin Ghaziani , and JohnÂG. Bartlett New York: Oxford University Press, 2008. 464 pp \$130 (hardcover) Clinical Infectious Diseases, 2010, 50, 942-943.	5.8	0
68	Suicide in HIV-Infected Individuals and the General Population in Switzerland, 1988–2008. American Journal of Psychiatry, 2010, 167, 143-150.	7.2	104
69	Accuracy of WHO CD4 cell count criteria for virological failure of antiretroviral therapy. Tropical Medicine and International Health, 2009, 14, 1220-1225.	2.3	78
70	Antiretroviral treatment during pregnancy. Aids, 2008, 22, 2323-2330.	2.2	17
71	Public-Health and Individual Approaches to Antiretroviral Therapy: Township South Africa and Switzerland Compared. PLoS Medicine, 2008, 5, e148.	8.4	113
72	Reporting of Observational Studies in <i>Antiviral Therapy</i> : A Case for STROBE?. Antiviral Therapy, 2008, 13, 743-745.	1.0	0

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73	Adverse events to antiretrovirals in the Swiss HIV Cohort Study: effect on mortality and treatment modification. Antiviral Therapy, 2007, 12, 1157-64.	1.0	20
74	All cause mortality in the Swiss HIV cohort study from 1990 to 2001 in comparison with the Swiss population. Aids, 2004, 18, 1835-1843.	2.2	75