Andreas Jahn

List of Publications by Year
in descending order

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108 papers	4,245 citations	126907 33 h-index	128289 60 g-index
114 all docs	114 docs citations	114 times ranked	4272 citing authors

#	Article	IF	Citations
1	Retention in care under universal antiretroviral therapy for HIV-infected pregnant and breastfeeding women (â€˜Option B+â€™) in Malawi. Aids, 2014, 28, 589-598.	2.2	317
2	Prevention of mother-to-child transmission of HIV and the health-related Millennium Development Goals: time for a public health approach. Lancet, The, 2011, 378, 282-284.	13.7	212
3	Population-level effect of HIV on adult mortality and early evidence of reversal after introduction of antiretroviral therapy in Malawi. Lancet, The, 2008, 371, 1603-1611.	13.7	209
4	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
5	Electronic medical record systems, data quality and loss to follow-up: survey of antiretroviral therapy programmes in resource-limited settings. Bulletin of the World Health Organization, 2008, 86, 939-947.	3.3	139
6	Switching to second-line antiretroviral therapy in resource-limited settings: comparison of programmes with and without viral load monitoring. Aids, 2009, 23, 1867-1874.	2.2	136
7	Using Touchscreen Electronic Medical Record Systems to Support and Monitor National Scale-Up of Antiretroviral Therapy in Malawi. PLoS Medicine, 2010, 7, e1000319.	8.4	125
8	Adherence to Antiretroviral Therapy During and After Pregnancy: Cohort Study on Women Receiving Care in Malawi's Option B+ Program. Clinical Infectious Diseases, 2016, 63, ciw500.	5.8	123
9	Multiâ€month prescriptions, fastâ€track refills, and community ART groups: results from a process evaluation in Malawi on using differentiated models of care to achieve national HIV treatment goals. Journal of the International AIDS Society, 2017, 20, 21650.	3.0	123
10	Profile: The Karonga Health and Demographic Surveillance System. International Journal of Epidemiology, 2012, 41, 676-685.	1.9	109
11	HIV and tuberculosis in prisons in sub-Saharan Africa. Lancet, The, 2016, 388, 1215-1227.	13.7	107
12	Outcome assessment of decentralization of antiretroviral therapy provision in a rural district of Malawi using an integrated primary care model. Tropical Medicine and International Health, 2010, 15, 90-97.	2.3	92
13	Risks and benefits of dolutegravir-based antiretroviral drug regimens in sub-Saharan Africa: a modelling study. Lancet HIV,the, 2019, 6, e116-e127.	4.7	84
14	Early active followâ€up of patients on antiretroviral therapy (ART) who are lost to followâ€up: the â€˜Backâ€toâ€Careâ€™ project in Lilongwe, Malawi. Tropical Medicine and International Health, 2010, 15, 82-89.	2.3	83
15	Trends in knowledge of HIV status and efficiency of HIV testing services in sub-Saharan Africa, 2000â€“20: a modelling study using survey and HIV testing programme data. Lancet HIV,the, 2021, 8, e284-e293.	4.7	82
16	Assessing the quality of data aggregated by antiretroviral treatment clinics in Malawi. Bulletin of the World Health Organization, 2008, 86, 310-314.	3.3	75
17	Are They Really Lost? â€œTrueâ€•Status and Reasons for Treatment Discontinuation among HIV Infected Patients on Antiretroviral Therapy Considered Lost to Follow Up in Urban Malawi. PLoS ONE, 2013, 8, e75761.	2.5	74
18	Gender differences in retention and survival on antiretroviral therapy of HIV-1 infected adults in Malawi. Malawi Medical Journal, 2010, 22, 49-56.	0.6	65

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19	Mortality and loss to follow-up in the first year of ART. Aids, 2012, 26, 365-373.	2.2	63
20	Adapting the DOTS Framework for Tuberculosis Control to the Management of Non-Communicable Diseases in Sub-Saharan Africa. PLoS Medicine, 2008, 5, e124.	8.4	62
21	Population-Level Reduction in Adult Mortality after Extension of Free Anti-Retroviral Therapy Provision into Rural Areas in Northern Malawi. PLoS ONE, 2010, 5, e13499.	2.5	62
22	Comparison of Treatment Outcomes of New Smear-Positive Pulmonary Tuberculosis Patients by HIV and Antiretroviral Status in a TB/HIV Clinic, Malawi. PLoS ONE, 2013, 8, e56248.	2.5	59
23	Bacterial Meningitis in Malawian Adults, Adolescents, and Children During the Era of Antiretroviral Scale-up and Haemophilus influenzae Type b Vaccination, 2000â€“2012. Clinical Infectious Diseases, 2014, 58, e137-e145.	5.8	58
24	Lessons Learned From Option B+ in the Evolution Toward â€œTest and Startâ€•From Malawi, Cameroon, and the United Republic of Tanzania. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 75, S43-S50.	2.1	57
25	Diagnosis and management of antiretroviral-therapy failure in resource-limited settings in sub-Saharan Africa: challenges and perspectives. Lancet Infectious Diseases, The, 2010, 10, 60-65.	9.1	55
26	Scaling Up Antiretroviral Therapy in Malawi-Implications for Managing Other Chronic Diseases in Resource-Limited Countries. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 52, S14-S16.	2.1	49
27	Modelling the Contributions of Malaria, HIV, Malnutrition and Rainfall to the Decline in Paediatric Invasive Non-typhoidal Salmonella Disease in Malawi. PLoS Neglected Tropical Diseases, 2015, 9, e0003979.	3.0	48
28	Evaluation of a village-informant driven demographic surveillance system in Karonga, Northern Malawi. Demographic Research, 0, 16, 219-248.	3.0	45
29	National HIV testing and diagnosis coverage in sub-Saharan Africa. Aids, 2019, 33, S255-S269.	2.2	41
30	Updated assessment of risks and benefits of dolutegravir versus efavirenz in new antiretroviral treatment initiators in sub-Saharan Africa: modelling to inform treatment guidelines. Lancet HIV,the, 2020, 7, e193-e200.	4.7	41
31	National estimates and risk factors associated with early mother-to-child transmission of HIV after implementation of option B+: a cross-sectional analysis. Lancet HIV,the, 2018, 5, e688-e695.	4.7	40
32	Emerging priorities for HIV service delivery. PLoS Medicine, 2020, 17, e1003028.	8.4	39
33	What happens to ART-eligible patients who do not start ART? Dropout between screening and ART initiation: a cohort study in Karonga, Malawi. BMC Public Health, 2010, 10, 601.	2.9	37
34	Adult mortality and probable cause of death in rural northern Malawi in the era of HIV treatment. Tropical Medicine and International Health, 2012, 17, e74-83.	2.3	37
35	Ascertainment of childhood vaccination histories in northern Malawi. Tropical Medicine and International Health, 2008, 13, 129-138.	2.3	36
36	Individual, household and community factors associated with HIV test refusal in rural Malawi. Tropical Medicine and International Health, 2008, 13, 1341-1350.	2.3	32

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37	The missed potential of CD4 and viral load testing to improve clinical outcomes for people living with HIV in lower-resource settings. PLoS Medicine, 2019, 16, e1002820.	8.4	32
38	The potential role of long-acting injectable cabotegravirâ€“rilpivirine in the treatment of HIV in sub-Saharan Africa: a modelling analysis. The Lancet Global Health, 2021, 9, e620-e627.	6.3	31
39	HIV epidemic trend and antiretroviral treatment need in Karonga District, Malawi. Epidemiology and Infection, 2007, 135, 922-932.	2.1	30
40	A Reduction in Adult Blood Stream Infection and Case Fatality at a Large African Hospital following Antiretroviral Therapy Roll-Out. PLoS ONE, 2014, 9, e92226.	2.5	30
41	Scaling-up antiretroviral therapy in Malawi. Bulletin of the World Health Organization, 2016, 94, 772-776.	3.3	30
42	Incidence of Pregnancy Among Women Accessing Antiretroviral Therapy in Urban Malawi: A Retrospective Cohort Study. AIDS and Behavior, 2013, 17, 471-478.	2.7	29
43	Uptake of prevention of mother-to-child-transmission using Option B+ in northern rural Malawi: a retrospective cohort study. Sexually Transmitted Infections, 2014, 90, 309-314.	1.9	29
44	Prevalence of nonsuppressed viral load and associated factors among HIVâ€positive adults receiving antiretroviral therapy in Eswatini, Lesotho, Malawi, Zambia and Zimbabwe (2015 to 2017): results from populationâ€based nationally representative surveys. Journal of the International AIDS Society, 2020, 23, e25631.	3.0	29
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	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
47	The vital signs of chronic disease management. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2009, 103, 537-540.	1.8	27
48	The rise and fall of tuberculosis in Malawi: associations with HIV infection and antiretroviral therapy. Tropical Medicine and International Health, 2016, 21, 101-107.	2.3	27
49	Act local, think global: how the Malawi experience of scaling up antiretroviral treatment has informed global policy. BMC Public Health, 2016, 16, 938.	2.9	26
50	Estimating the need for antiretroviral treatment and an assessment of a simplified HIV/AIDS case definition in rural Malawi. Aids, 2007, 21, S105-S113.	2.2	25
51	Prevention of mother-to-child transmission of HIV: a cross-sectional study in Malawi. Bulletin of the World Health Organization, 2018, 96, 256-265.	3.3	25
52	A national survey of the impact of rapid scale-up of antiretroviral therapy on health-care workers in Malawi: effects on human resources and survival. Bulletin of the World Health Organization, 2007, 85, 851-7.	3.3	25
53	Peripheral neuropathy in HIV-positive patients at an antiretroviral clinic in Lilongwe, Malawi. Tropical Doctor, 2009, 39, 78-80.	0.5	24
54	Low detectable postpartum viral load is associated with HIV transmission in Malawi's prevention of motherâ€toâ€child transmission programme. Journal of the International AIDS Society, 2019, 22, e25290.	3.0	24

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55	Implication of New WHO Growth Standards on Identification of Risk Factors and Estimated Prevalence of Malnutrition in Rural Malawian Infants. PLoS ONE, 2008, 3, e2684.	2.5	23
56	Improved Retention of Patients Starting Antiretroviral Treatment in Karonga District, Northern Malawi, 2005â€“2012. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 67, e27-e33.	2.1	23
57	Naomi: a new modelling tool for estimating HIV epidemic indicators at the district level in subâ€Saharan Africa. Journal of the International AIDS Society, 2021, 24, e25788.	3.0	23
58	Brief Report. Journal of Acquired Immune Deficiency Syndromes (1999), 2015, 69, 610-614.	2.1	22
59	Costâ€perâ€diagnosis as a metric for monitoring costâ€effectiveness of HIV testing programmes in lowâ€income settings in southern Africa: health economic and modelling analysis. Journal of the International AIDS Society, 2019, 22, e25325.	3.0	20
60	Operational research in Malawi: making a difference with cotrimoxazole preventive therapy in patients with tuberculosis and HIV. BMC Public Health, 2011, 11, 593.	2.9	19
61	A National Survey of Teachers on Antiretroviral Therapy in Malawi: Access, Retention in Therapy and Survival. PLoS ONE, 2007, 2, e620.	2.5	19
62	Cost-effectiveness of easy-access, risk-informed oral pre-exposure prophylaxis in HIV epidemics in sub-Saharan Africa: a modelling study. Lancet HIV,the, 2022, 9, e353-e362.	4.7	19
63	Different delivery models for antiretroviral therapy in sub-Saharan Africa in the context of â€˜Universal Accessâ€™. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2008, 102, 310-311.	1.8	17
64	Is Option B+ the best choice?. Lancet, The, 2013, 381, 1272-1273.	13.7	17
65	Prevalence of HIV Drug Resistance Before and 1 Year After Treatment Initiation in 4 Sites in the Malawi Antiretroviral Treatment Program. Clinical Infectious Diseases, 2012, 54, S362-S368.	5.8	16
66	Declining child mortality in northern Malawi despite high rates of infection with HIV. Bulletin of the World Health Organization, 2010, 88, 746-753.	3.3	15
67	Timing of antiretroviral therapy and regimen for HIV-infected patients with tuberculosis: the effect of revised HIV guidelines in Malawi. BMC Public Health, 2014, 14, 183.	2.9	14
68	Decline in national tuberculosis notifications with national scale-up of antiretroviral therapy in Malawi. Public Health Action, 2014, 4, 113-115.	1.2	14
69	Child Mortality in Rural Malawi: HIV Closes the Survival Gap between the Socio-Economic Strata. PLoS ONE, 2010, 5, e11320.	2.5	14
70	What is the optimum time to start antiretroviral therapy in people with HIV and tuberculosis coinfection? A systematic review and metaâ€analysis. Journal of the International AIDS Society, 2021, 24, e25772.	3.0	13
71	Antiretroviral Therapy in the Malawi Defence Force: Access, Treatment Outcomes and Impact on Mortality. PLoS ONE, 2008, 3, e1445.	2.5	12
72	Is transcription of data on antiretroviral treatment from electronic to paper-based registers reliable in Malawi?. Public Health Action, 2011, 1, 10-12.	1.2	12

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73	Improving data quality and supervision of antiretroviral therapy sites in Malawi: an application of Lot Quality Assurance Sampling. BMC Health Services Research, 2012, 12, 196.	2.2	12
74	A national survey of prisoners on antiretroviral therapy in Malawi: access to treatment and outcomes on therapy. Journal of Infection in Developing Countries, 2007, 1, 303-307.	1.2	12
75	Use of Antenatal Clinic Surveillance to Assess the Effect of Sexual Behavior on HIV Prevalence in Young Women in Karonga District, Malawi. Journal of Acquired Immune Deficiency Syndromes (1999), 2008, 48, 196-202.	2.1	11
76	Monitoring treatment outcomes in patients with chronic disease: lessons from tuberculosis and <scp>HIV</scp>/<scp>AIDS</scp> care and treatment programmes. Tropical Medicine and International Health, 2015, 20, 961-964.	2.3	11
77	Scale-up of ART in Malawi has reduced case notification rates in HIV-positive and HIV-negative tuberculosis. Public Health Action, 2016, 6, 247-251.	1.2	11
78	Re-Treatment Tuberculosis Cases Categorised as â€œOtherâ€• Are They Properly Managed?. PLoS ONE, 2011, 6, e28034.	2.5	10
79	How operational research influenced the scale up of antiretroviral therapy in Malawi. Health Care Management Science, 2012, 15, 197-205.	2.6	10
80	Pediatric HIV Treatment Gaps in 7 East and Southern African Countries: Examination of Modeled, Survey, and Routine Program Data. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 78, S134-S141.	2.1	10
81	Timing of combination antiretroviral therapy (cART) initiation is not associated with stillbirth among HIV â€infected pregnant women in Malawi. Tropical Medicine and International Health, 2019, 24, 727-735.	2.3	10
82	Vital registration in rural Africa: is there a way forward to report on health targets of the Millennium Development Goals?. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2011, 105, 301-309.	1.8	9
83	An appraisal of indicators used to monitor the treated population in antiretroviral programmes in low-income countries. Aids, 2010, 24, 2603-2607.	2.2	8
84	Simplifying ART cohort monitoring: Can pharmacy stocks provide accurate estimates of patients retained on antiretroviral therapy in Malawi?. BMC Health Services Research, 2012, 12, 210.	2.2	8
85	Is Option B+ the best choice?. Lancet, The, 2013, 381, 1272.	13.7	8
86	Strategies for monitoring and evaluation of resource-limited national antiretroviral therapy programs: the two-phase design. BMC Medical Research Methodology, 2015, 15, 31.	3.1	8
87	Optimizing <scp>HIV</scp> testing services in subâ€Saharan Africa: cost and performance of verification testing with <scp>HIV</scp> selfâ€tests and tests for triage. Journal of the International AIDS Society, 2019, 22, e25237.	3.0	8
88	A national survey of prisoners on antiretroviral therapy in Malawi: access to treatment and outcomes on therapy. Journal of Infection in Developing Countries, 2007, 1, 303-7.	1.2	8
89	Very Early Anthropometric Changes After Antiretroviral Therapy Predict Subsequent Survival, in Karonga, Malawi. Open AIDS Journal, 2012, 6, 36-44.	0.5	7
90	â€˜Task shiftingâ€™ in an antiretroviral clinic in Malawi: can health surveillance assistants manage patients safely? [Short communication]. Public Health Action, 2012, 2, 178-180.	1.2	6

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91	HIV surveillance based on routine testing data from antenatal clinics in Malawi (2011â€“2018). Aids, 2019, 33, S295-S302.	2.2	6
92	Early post-partum viremia predicts long-term non-suppression of viral load in HIV-positive women on ART in Malawi: Implications for the elimination of infant transmission. PLoS ONE, 2021, 16, e0248559.	2.5	6
93	Inferring population HIV incidence trends from surveillance data of recent HIV infection among HIV testing clients. Aids, 2021, 35, 2383-2388.	2.2	6
94	The National Evaluation of Malawiâ€™s PMTCT Program (NEMAPP) study: 24â€month HIVâ€exposed infant outcomes from a prospective cohort study. HIV Medicine, 2021, , .	2.2	6
95	Cohort analysis of antenatal care and delivery outcomes in pregnancy: a basis for improving maternal health. Public Health Action, 2014, 4, 75-78.	1.2	5
96	Decline in adverse outcomes and death in tuberculosis patients in Malawi: association with HIV interventions. Public Health Action, 2015, 5, 116-118.	1.2	5
97	Antiretroviral Therapy in the Malawi Police Force: Access to Therapy and Treatment Outcomes. Malawi Medical Journal, 2008, 20, 23-7.	0.6	4
98	Evaluation of 6-Month Versus Continuous Isoniazid Preventive Therapy for Mycobacterium tuberculosis in Adults Living With HIV/AIDS in Malawi. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 85, 643-650.	2.1	4
99	Treatment-adjusted prevalence to assess HIV testing programmes. Bulletin of the World Health Organization, 2021, 99, 874-882.	3.3	4
100	Isoniazid-associated pellagra during mass scale-up of tuberculosis preventive therapy: a case-control study. The Lancet Global Health, 2022, 10, e705-e714.	6.3	4
101	Health leadership in sub-Saharan Africa. Tropical Doctor, 2009, 39, 193-195.	0.5	3
102	HIV Testing and Antiretroviral Therapy in Government and Mission Hospitals in Malawi: 2002 â€“ 2007. Malawi Medical Journal, 2008, 20, 4-6.	0.6	3
103	Protocol for a Case-Control Study to Investigate the Association of Pellagra With Isoniazid Exposure During Tuberculosis Preventive Treatment Scale-Up in Malawi. Frontiers in Public Health, 2020, 8, 551308.	2.7	3
104	Perspectives on the use of modelling and economic analysis to guide HIV programmes in sub-Saharan Africa. Lancet HIV,the, 2022, 9, e517-e520.	4.7	3
105	CD4 Variability in Malawi: Implications for Use of a CD4 Threshold of 500 Cells/mm3 Versus Universal Eligibility for Antiretroviral Therapy. Open Forum Infectious Diseases, 2016, 3, ofw180.	0.9	2
106	Early-phase scale-up of isoniazid preventive therapy for people living with HIV in two districts in Malawi (2017). PLoS ONE, 2021, 16, e0248115.	2.5	2
107	Factors associated with <scp>HIV</scp> viral suppression among children and adults receiving antiretroviral therapy in Malawi in 2021: Evidence from the Laboratory Management Information System. Tropical Medicine and International Health, 2022, 27, 639-646.	2.3	1
108	Implication of new WHO growth standards on estimated prevalence and identification of early risk factors for malnutrition in rural Malawian infants. FASEB Journal, 2008, 22, 299.4.	0.5	0