

Mary I Mahy

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,082
citations

430754

18
h-index

414303

32
g-index

37
all docs

37
docs citations

37
times ranked

2467
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional and country-level 90% estimates for 2018. <i>Aids</i> , 2019, 33, S213-S226.	1.0	123
2	Estimates of the global population of children who are HIV-exposed and uninfected, 2000-18: a modelling study. <i>The Lancet Global Health</i> , 2020, 8, e67-e75.	2.9	104
3	What will it take to achieve virtual elimination of mother-to-child transmission of HIV? An assessment of current progress and future needs. <i>Sexually Transmitted Infections</i> , 2010, 86, ii48-ii55.	0.8	90
4	HIV estimates through 2018. <i>Aids</i> , 2019, 33, S203-S211.	1.0	72
5	Recent HIV prevalence trends among pregnant women and all women in sub-Saharan Africa. <i>Aids</i> , 2014, 28, S507-S514.	1.0	66
6	A Comparison of South African National HIV Incidence Estimates: A Critical Appraisal of Different Methods. <i>PLoS ONE</i> , 2015, 10, e0133255.	1.1	56
7	Estimates of peripartum and postnatal mother-to-child transmission probabilities of HIV for use in Spectrum and other population-based models. <i>Sexually Transmitted Infections</i> , 2012, 88, i44-i51.	0.8	51
8	Estimating the impact of antiretroviral therapy: regional and global estimates of life-years gained among adults. <i>Sexually Transmitted Infections</i> , 2010, 86, ii67-ii71.	0.8	48
9	Improving estimates of children living with HIV from the Spectrum AIDS Impact Model. <i>Aids</i> , 2017, 31, S13-S22.	1.0	47
10	Demographic change and HIV epidemic projections to 2050 for adolescents and young people aged 15-24. <i>Global Health Action</i> , 2019, 12, 1662685.	0.7	47
11	Improvements in prevalence trend fitting and incidence estimation in EPP 2013. <i>Aids</i> , 2014, 28, S415-S425.	1.0	42
12	Estimating the impact of the US President's Emergency Plan for AIDS Relief on HIV treatment and prevention programmes in Africa. <i>Sexually Transmitted Infections</i> , 2015, 91, 615-620.	0.8	30
13	The Estimation and Projection Package Age-Sex Model and the r-hybrid model. <i>Aids</i> , 2019, 33, S235-S244.	1.0	30
14	Comparison of household-survey estimates with projections of mortality and orphan numbers in sub-Saharan Africa in the era of HIV/AIDS. <i>Population Studies</i> , 2004, 58, 207-217.	1.1	24
15	Derivation of parameters used in Spectrum for eligibility for antiretroviral therapy and survival on antiretroviral therapy. <i>Sexually Transmitted Infections</i> , 2010, 86, ii28-ii34.	0.8	24
16	Trends in HIV prevalence among young people in generalised epidemics: implications for monitoring the HIV epidemic. <i>Sexually Transmitted Infections</i> , 2012, 88, i65-i75.	0.8	24
17	Naomi: a new modelling tool for estimating HIV epidemic indicators at the district level in sub-Saharan Africa. <i>Journal of the International AIDS Society</i> , 2021, 24, e25788.	1.2	23
18	Estimating future trends in paediatric HIV. <i>Aids</i> , 2014, 28, S445-S451.	1.0	19

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19	Producing HIV estimates: from global advocacy to country planning and impact measurement. <i>Global Health Action</i> , 2017, 10, 1291169.	0.7	19
20	Estimation of antiretroviral therapy coverage: methodology and trends. <i>Current Opinion in HIV and AIDS</i> , 2010, 5, 97-102.	1.5	17
21	Redefining the HIV epidemic in Nigeria. <i>Aids</i> , 2014, 28, S461-S467.	1.0	17
22	Progress towards 2020 global HIV impact and treatment targets. <i>Journal of the International AIDS Society</i> , 2021, 24, e25779.	1.2	15
23	Evaluation of Three Sampling Methods to Monitor Outcomes of Antiretroviral Treatment Programmes in Low- and Middle-Income Countries. <i>PLoS ONE</i> , 2010, 5, e13899.	1.1	13
24	Simulation Modeling and Metamodeling to Inform National and International HIV Policies for Children and Adolescents. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018, 78, S49-S57.	0.9	12
25	Under-5 mortality due to HIV: regional levels and 1990-2009 trends. <i>Sexually Transmitted Infections</i> , 2010, 86, ii56-ii61.	0.8	11
26	Use of HIV Recency Assays for HIV Incidence Estimation and Other Surveillance Use Cases: Systematic Review. <i>JMIR Public Health and Surveillance</i> , 2022, 8, e34410.	1.2	11
27	Monitoring the status of selected health related sustainable development goals: methods and projections to 2030. <i>Global Health Action</i> , 2020, 13, 1846903.	0.7	10
28	Measuring HIV-related mortality in the first decade of anti-retroviral therapy in sub-Saharan Africa. <i>Global Health Action</i> , 2014, 7, 24787.	0.7	9
29	Incorporation of hierarchical structure into estimation and projection package fitting with examples of estimating subnational HIV/AIDS dynamics. <i>Aids</i> , 2017, 31, S51-S59.	1.0	8
30	Editorial. <i>Aids</i> , 2017, 31, S1-S4.	1.0	7
31	Comparison of HIV Prevalence Among Antenatal Clinic Attendees Estimated from Routine Testing and Unlinked Anonymous Testing. <i>Statistics in Biosciences</i> , 2020, 12, 279-294.	0.6	4
32	Sustainable Monitoring and Surveillance Systems to Improve HIV Programs: Review. <i>JMIR Public Health and Surveillance</i> , 2018, 4, e3.	1.2	4
33	HIV acquisition in pregnancy: implications for mother-to-child transmission at the population level in sub-Saharan Africa. <i>Journal of the International AIDS Society</i> , 2021, 24, e25783.	1.2	3
34	Metrics and benchmarks for HIV transition. <i>Lancet HIV</i> , 2019, 6, e150.	2.1	2