

Mathieu Maheu-Giroux

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

2,042
citations

257450

24
h-index

302126

39
g-index

100
all docs

100
docs citations

100
times ranked

2485
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national prevalence estimates of physical or sexual, or both, intimate partner violence against women in 2018. <i>Lancet, The</i> , 2022, 399, 803-813.	13.7	338
2	Concentrated HIV subepidemics in generalized epidemic settings. <i>Current Opinion in HIV and AIDS</i> , 2014, 9, 115-125.	3.8	114
3	Impact of Health Education on Soil-Transmitted Helminth Infections in Schoolchildren of the Peruvian Amazon: A Cluster-Randomized Controlled Trial. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2397.	3.0	107
4	Landscape ecology of <i>Phragmites australis</i> invasion in networks of linear wetlands. <i>Landscape Ecology</i> , 2007, 22, 285-301.	4.2	90
5	Prevalence of symptoms of vaginal fistula in 19 sub-Saharan Africa countries: a meta-analysis of national household survey data. <i>The Lancet Global Health</i> , 2015, 3, e271-e278.	6.3	82
6	Trends in knowledge of HIV status and efficiency of HIV testing services in sub-Saharan Africa, 2000-2020: a modelling study using survey and HIV testing programme data. <i>Lancet HIV</i> , 2021, 8, e284-e293.	4.7	82
7	Impact of Community-Based Larviciding on the Prevalence of Malaria Infection in Dar es Salaam, Tanzania. <i>PLoS ONE</i> , 2013, 8, e71638.	2.5	72
8	Uptake of HIV testing in Burkina Faso: an assessment of individual and community-level determinants. <i>BMC Public Health</i> , 2017, 17, 486.	2.9	50
9	Mapping the invasive species <i>Phragmites australis</i> in linear wetland corridors. <i>Aquatic Botany</i> , 2005, 83, 310-320.	1.6	44
10	Stunting and helminth infection in early preschool-age children in a resource-poor community in the Amazon lowlands of Peru. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2011, 105, 204-208.	1.8	43
11	National HIV testing and diagnosis coverage in sub-Saharan Africa. <i>Aids</i> , 2019, 33, S255-S269.	2.2	41
12	Use of HIV pre-exposure prophylaxis among urban Canadian gay, bisexual and other men who have sex with men: a cross-sectional analysis of the Engage cohort study. <i>CMAJ Open</i> , 2021, 9, E529-E538.	2.4	41
13	Cohort profile: ACTUAL Pre-Exposure Prophylaxis (PrEP) Cohort study in Montreal, Canada. <i>BMJ Open</i> , 2019, 9, e028768.	1.9	40
14	Changing Dynamics of HIV Transmission in Côte d'Ivoire: Modeling Who Acquired and Transmitted Infections and Estimating the Impact of Past HIV Interventions (1976-2015). <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2017, 75, 517-527.	2.1	39
15	Machine learning and dengue forecasting: Comparing random forests and artificial neural networks for predicting dengue burden at national and sub-national scales in Colombia. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008056.	3.0	37
16	Population-level impact of an accelerated HIV response plan to reach the UNAIDS 90-90-90 target in Côte d'Ivoire: Insights from mathematical modeling. <i>PLoS Medicine</i> , 2017, 14, e1002321.	8.4	37
17	Risk of malaria transmission from fish ponds in the Peruvian Amazon. <i>Acta Tropica</i> , 2010, 115, 112-118.	2.0	34
18	Multilevel and geo-statistical modeling of malaria risk in children of Burkina Faso. <i>Parasites and Vectors</i> , 2014, 7, 350.	2.5	34

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19	Cost-effectiveness of larviciding for urban malaria control in Tanzania. <i>Malaria Journal</i> , 2014, 13, 477.	2.3	32
20	Risk factors for vaginal fistula symptoms in Sub-Saharan Africa: a pooled analysis of national household survey data. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 82.	2.4	32
21	Geographic concentration of SARS-CoV-2 cases by social determinants of health in metropolitan areas in Canada: a cross-sectional study. <i>Cmaj</i> , 2022, 194, E195-E204.	2.0	29
22	Risk Factors Associated with Malnutrition in One-Year-Old Children Living in the Peruvian Amazon. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3369.	3.0	27
23	The Effect of Deworming on Growth in One-Year-Old Children Living in a Soil-Transmitted Helminth-Endemic Area of Peru: A Randomized Controlled Trial. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004020.	3.0	27
24	Determinants of time from HIV infection to linkage-to-care in rural KwaZulu-Natal, South Africa. <i>Aids</i> , 2017, 31, 1017-1024.	2.2	27
25	Polydrug Use and Heterogeneity in HIV Risk Among People Who Inject Drugs in Estonia and Russia: A Latent Class Analysis. <i>AIDS and Behavior</i> , 2018, 22, 1329-1340.	2.7	25
26	Increasing concentration of COVID-19 by socioeconomic determinants and geography in Toronto, Canada: an observational study. <i>Annals of Epidemiology</i> , 2022, 65, 84-92.	1.9	25
27	Anal Intercourse Among Female Sex Workers in CÔte d'Ivoire: Prevalence, Determinants, and Model-Based Estimates of the Population-Level Impact on HIV Transmission. <i>American Journal of Epidemiology</i> , 2018, 187, 287-297.	3.4	23
28	Factors affecting providers' delivery of intermittent preventive treatment for malaria in pregnancy: a five-country analysis of national service provision assessment surveys. <i>Malaria Journal</i> , 2014, 13, 440.	2.3	21
29	The role of case importation in explaining differences in early SARS-CoV-2 transmission dynamics in Canada: A mathematical modeling study of surveillance data. <i>International Journal of Infectious Diseases</i> , 2021, 102, 254-259.	3.3	20
30	Combination HIV Prevention Strategies Among Montreal Gay, Bisexual, and Other Men Who Have Sex with Men in the PrEP Era: A Latent Class Analysis. <i>AIDS and Behavior</i> , 2021, 25, 269-283.	2.7	18
31	Accuracy of self-reported HIV-testing history and awareness of HIV-positive status in four sub-Saharan African countries. <i>Aids</i> , 2021, 35, 503-510.	2.2	18
32	Timing of umbilical cord-clamping and infant anaemia: the role of maternal anaemia. <i>Paediatrics and International Child Health</i> , 2013, 33, 79-85.	1.0	17
33	Chemsex practices and pre-exposure prophylaxis (PrEP) trajectories among individuals consulting for PrEP at a large sexual health clinic in Montreal, Canada (2013-2020). <i>Drug and Alcohol Dependence</i> , 2021, 226, 108875.	3.2	17
34	Describing, analysing and understanding the effects of the introduction of HIV self-testing in West Africa through the ATLAS programme in CÔte d'Ivoire, Mali and Senegal. <i>BMC Public Health</i> , 2021, 21, 181.	2.9	17
35	A Hospital Policy Change Toward Delayed Cord Clamping is Effective in Improving Hemoglobin Levels and Anemia Status of 8-month-old Peruvian Infants. <i>Journal of Tropical Pediatrics</i> , 2012, 58, 435-440.	1.5	16
36	Do malaria vector control measures impact disease-related behaviour and knowledge? Evidence from a large-scale larviciding intervention in Tanzania. <i>Malaria Journal</i> , 2013, 12, 422.	2.3	16

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37	Chemsex and incidence of sexually transmitted infections among Canadian pre-exposure prophylaxis (PrEP) users in the ACTUAL PrEP Cohort (2013–2020). <i>Sexually Transmitted Infections</i> , 2022, 98, 549-556.	1.9	16
38	The role of prison-based interventions for hepatitis C virus (HCV) micro-elimination among people who inject drugs in Montreal, Canada. <i>International Journal of Drug Policy</i> , 2021, 88, 102738.	3.3	15
39	Effects of a Post-Deworming Health Hygiene Education Intervention on Absenteeism in School-Age Children of the Peruvian Amazon. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3007.	3.0	14
40	Cost-Effectiveness of Accelerated HIV Response Scenarios in Côte d'Ivoire. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2019, 80, 503-512.	2.1	14
41	Assessing the potential impact of disruptions due to COVID-19 on HIV among key and lower-risk populations in the largest cities of Cameroon and Benin. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2021, Publish Ahead of Print, 899-911.	2.1	11
42	Under-Reporting of Known HIV-Positive Status Among People Living with HIV: A Systematic Review and Meta-analysis. <i>AIDS and Behavior</i> , 2021, 25, 3858-3870.	2.7	11
43	Stringency of containment and closures on the growth of SARS-CoV-2 in Canada prior to accelerated vaccine roll-out. <i>International Journal of Infectious Diseases</i> , 2022, 118, 73-82.	3.3	11
44	Physical, sexual and psychological intimate partner violence and non-partner sexual violence against women and girls: a systematic review protocol for producing global, regional and country estimates. <i>BMJ Open</i> , 2021, 11, e045574.	1.9	10
45	Population sizes, HIV prevalence, and HIV prevention among men who paid for sex in sub-Saharan Africa (2000–2020): A meta-analysis of 87 population-based surveys. <i>PLoS Medicine</i> , 2022, 19, e1003861.	8.4	10
46	Seroprevalence and Risk Factors for Severe Acute Respiratory Syndrome Coronavirus 2 Among Incarcerated Adult Men in Quebec, Canada, 2021. <i>Clinical Infectious Diseases</i> , 2022, 75, e165-e173.	5.8	10
47	Mortality trends and length of stays among hospitalized patients with COVID-19 in Ontario and Québec (Canada): a population-based cohort study of the first three epidemic waves. <i>International Journal of Infectious Diseases</i> , 2022, 121, 1-10.	3.3	10
48	Moxidectin for deworming: from trials to implementation. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 817-819.	9.1	9
49	Pre-exposure Prophylaxis Uptake Among Men Who Have Sex With Men Who Used nPEP: A Longitudinal Analysis of Attendees at a Large Sexual Health Clinic in Montreal (Canada). <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2020, 85, 408-415.	2.1	9
50	Past dynamics of HIV transmission among men who have sex with men in Montreal, Canada: a mathematical modeling study. <i>BMC Infectious Diseases</i> , 2022, 22, 233.	2.9	9
51	On the validity of self-reports and indirect reports to ascertain malaria prevalence in settings of hypoendemicity. <i>Social Science and Medicine</i> , 2011, 72, 635-640.	3.8	8
52	Differences in risk behaviours and HIV status between primary amphetamines and opioid injectors in Estonia and Russia. <i>International Journal of Drug Policy</i> , 2018, 53, 96-105.	3.3	8
53	Costs and Scale-Up Costs of Integrating HIV Self-Testing Into Civil Society Organisation-Led Programmes for Key Populations in Côte d'Ivoire, Senegal, and Mali. <i>Frontiers in Public Health</i> , 2021, 9, 653612.	2.7	8
54	Implementing opt-out hepatitis C virus (HCV) screening in Canadian provincial prisons: A model-based cost-effectiveness analysis. <i>International Journal of Drug Policy</i> , 2021, 96, 103345.	3.3	8

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55	Enthusiasm for Introducing and Integrating HIV Self-Testing but Doubts About Users: A Baseline Qualitative Analysis of Key Stakeholders' Attitudes and Perceptions in CÔte d'Ivoire, Mali and Senegal. <i>Frontiers in Public Health</i> , 2021, 9, 653481.	2.7	8
56	A framework to model global, regional, and national estimates of intimate partner violence. <i>BMC Medical Research Methodology</i> , 2022, 22, .	3.1	8
57	Trends in hepatitis C virus seroprevalence and associated risk factors among men who have sex with men in MontrĂ©al: results from three cross-sectional studies (2005, 2009, 2018). <i>Sexually Transmitted Infections</i> , 2021, 97, 290-296.	1.9	7
58	Effect of a two-component intervention to change hospital practice from early to delayed umbilical cord clamping in the Peruvian Amazon. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2011, 29, 322-8.	1.1	7
59	HIV surveillance based on routine testing data from antenatal clinics in Malawi (2011â€“2018). <i>Aids</i> , 2019, 33, S295-S302.	2.2	6
60	Challenges of HIV Self-Test Distribution for Index Testing When HIV Status Disclosure Is Low: Preliminary Results of a Qualitative Study in Bamako (Mali) as Part of the ATLAS Project. <i>Frontiers in Public Health</i> , 2021, 9, 653543.	2.7	6
61	Inferring population HIV incidence trends from surveillance data of recent HIV infection among HIV testing clients. <i>Aids</i> , 2021, 35, 2383-2388.	2.2	6
62	Gaps in hepatitis C virus prevention and care for HIV-hepatitis C virus co-infected people who inject drugs in Canada. <i>International Journal of Drug Policy</i> , 2022, 103, 103627.	3.3	6
63	Can hepatitis C elimination targets be sustained among people who inject drugs post-2030?. <i>International Journal of Drug Policy</i> , 2021, 96, 103343.	3.3	5
64	Patterns and Trajectories of Anal Intercourse Practice Over the Life Course Among US Women at Risk of HIV. <i>Journal of Sexual Medicine</i> , 2020, 17, 1629-1642.	0.6	4
65	Characteristics of new HIV diagnoses over 1995â€“2019: A clinic-based study in MontrĂ©al, Canada. <i>PLoS ONE</i> , 2021, 16, e0258383.	2.5	4
66	How can progress towards Ending the HIV Epidemic in the United States be monitored?. <i>Clinical Infectious Diseases</i> , 2021, , .	5.8	4
67	Dengue, Severity Paradox, and Socioeconomic Distribution Among Afro-Colombians. <i>Epidemiology</i> , 2021, 32, 541-550.	2.7	3
68	Refining global HIV estimates for decisionâ€making: advances in analytic and modelling methods used by the Joint United Nations Programme on HIV/AIDS. <i>Journal of the International AIDS Society</i> , 2021, 24, e25790.	3.0	3
69	Under-Reporting of Known HIV-Positive Status Among People Living with HIV: A Systematic Review and Meta-Analysis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
70	Willingness to use and distribute HIV self-test kits to clients and partners: A qualitative analysis of female sex workersâ€™ collective opinion and attitude in CÔte d'Ivoire, Mali, and Senegal. <i>Women's Health</i> , 2022, 18, 174550572210922.	1.5	3
71	Longitudinal determinants of anal intercourse among women with, and without HIV in the United States. <i>BMC Women's Health</i> , 2022, 22, .	2.0	3
72	Oxantel pamoate and deworming programmes. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 5-6.	9.1	2

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73	Is it possible to recruit HIV self-test users for an anonymous phone-based survey using passive recruitment without financial incentives? Lessons learned from a pilot study in Côte d'Ivoire. Pilot and Feasibility Studies, 2022, 8, 4.	1.2	2
74	Fistula in sub-Saharan Africa – Authors' reply. The Lancet Global Health, 2015, 3, e442.	6.3	1
75	Evaluating Montréal's harm reduction interventions for people who inject drugs: protocol for observational study and cost-effectiveness analysis. BMJ Open, 2021, 11, e053191.	1.9	1
76	Economic Analysis of Low Volume Interventions Using Real-World Data: Costs of HIV Self-Testing Distribution and HIV Testing Services in West Africa From the ATLAS Project. , 0, 2, .		1
77	Attribution of reductions in malaria prevalence in Dar es Salaam, Tanzania. Lancet Planetary Health, The, 2019, 3, e246.	11.4	0
78	Malaria Incidence Rates from Time Series of 2-Wave Panel Surveys. PLoS Computational Biology, 2016, 12, e1005065.	3.2	0
79	Title is missing!. , 2020, 14, e0008056.		0
80	Title is missing!. , 2020, 14, e0008056.		0
81	Title is missing!. , 2020, 14, e0008056.		0
82	Title is missing!. , 2020, 14, e0008056.		0
83	Title is missing!. , 2020, 14, e0008056.		0
84	Title is missing!. , 2020, 14, e0008056.		0