

# Mathieu Maheu-Giroux

## List of Publications by Year in descending order

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84  
papers

2,042  
citations

257101

24  
h-index

301761

39  
g-index

100  
all docs

100  
docs citations

100  
times ranked

2485  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	0.9	25
2	Population sizes, HIV prevalence, and HIV prevention among men who paid for sex in sub-Saharan Africa (2000â€“2020): A meta-analysis of 87 population-based surveys. <i>PLoS Medicine</i> , 2022, 19, e1003861.	3.9	10
3	Chemsex and incidence of sexually transmitted infections among Canadian pre-exposure prophylaxis (PrEP) users in the lâ€™Actuel PrEP Cohort (2013â€“2020). <i>Sexually Transmitted Infections</i> , 2022, 98, 549-556.	0.8	16
4	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 CÃ¢te dÃ¢Ivoire. <i>Pilot and Feasibility Studies</i> , 2022, 8, 4.	0.5	2
5	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.	2.9	10
6	Global, regional, and national prevalence estimates of physical or sexual, or both, intimate partner violence against women in 2018. <i>Lancet</i> , 2022, 399, 803-813.	6.3	338
7	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.	0.9	29
8	Past dynamics of HIV transmission among men who have sex with men in MontrÃ©al, Canada: a mathematical modeling study. <i>BMC Infectious Diseases</i> , 2022, 22, 233.	1.3	9
9	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.	1.5	11
10	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.	1.6	6
11	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 CÃ¢te dÃ¢Ivoire, Mali, and Senegal. <i>Women's Health</i> , 2022, 18, 174550572210922.	0.7	3
12	Mortality trends and length of stays among hospitalized patients with COVID-19 in Ontario and QuÃ©bec (Canada): a population-based cohort study of the first three epidemic waves. <i>International Journal of Infectious Diseases</i> , 2022, 121, 1-10.	1.5	10
13	A framework to model global, regional, and national estimates of intimate partner violence. <i>BMC Medical Research Methodology</i> , 2022, 22, .	1.4	8
14	Longitudinal determinants of anal intercourse among women with, and without HIV in the United States. <i>BMC Women's Health</i> , 2022, 22, .	0.8	3
15	The role of prison-based interventions for hepatitis C virus (HCV) micro-elimination among people who inject drugs in MontrÃ©al, Canada. <i>International Journal of Drug Policy</i> , 2021, 88, 102738.	1.6	15
16	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.	1.4	18
17	Trends in hepatitis C virus seroprevalence and associated risk factors among men who have sex with men in MontrÃ©al: results from three cross-sectional studies (2005, 2009, 2018). <i>Sexually Transmitted Infections</i> , 2021, 97, 290-296.	0.8	7
18	The role of case importation in explaining differences in early SARS-CoV-2 transmission dynamics in Canadaâ€™A mathematical modeling study of surveillance data. <i>International Journal of Infectious Diseases</i> , 2021, 102, 254-259.	1.5	20

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19	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.	0.9	11
20	Dengue, Severity Paradox, and Socioeconomic Distribution Among Afro-Colombians. <i>Epidemiology</i> , 2021, 32, 541-550.	1.2	3
21	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.	1.1	41
22	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.	1.4	11
23	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.	1.3	6
24	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.	1.3	8
25	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. <i>Lancet HIV</i> , the, 2021, 8, e284-e293.	2.1	82
26	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.	1.6	8
27	Can hepatitis C elimination targets be sustained among people who inject drugs post-2030?. <i>International Journal of Drug Policy</i> , 2021, 96, 103343.	1.6	5
28	Inferring population HIV incidence trends from surveillance data of recent HIV infection among HIV testing clients. <i>Aids</i> , 2021, 35, 2383-2388.	1.0	6
29	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.	0.8	10
30	Chemsex practices and pre-exposure prophylaxis (PrEP) trajectories among individuals consulting for PrEP at a large sexual health clinic in MontrÃ©al, Canada (2013-2020). <i>Drug and Alcohol Dependence</i> , 2021, 226, 108875.	1.6	17
31	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.	1.2	3
32	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.	1.2	17
33	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.	1.0	18
34	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.	1.3	8
35	Characteristics of new HIV diagnoses over 1995â€“2019: A clinic-based study in MontrÃ©al, Canada. <i>PLoS ONE</i> , 2021, 16, e0258383.	1.1	4
36	Evaluating MontrÃ©alâ€™s harm reduction interventions for people who inject drugs: protocol for observational study and cost-effectiveness analysis. <i>BMJ Open</i> , 2021, 11, e053191.	0.8	1

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37	How can progress towards Ending the HIV Epidemic in the United States be monitored?. <i>Clinical Infectious Diseases</i> , 2021, , .	2.9	4
38	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.	1.3	37
39	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 Montr�al (Canada). <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020, 85, 408-415.	0.9	9
40	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.	0.3	4
41	Title is missing!. , 2020, 14, e0008056.		0
42	Title is missing!. , 2020, 14, e0008056.		0
43	Title is missing!. , 2020, 14, e0008056.		0
44	Title is missing!. , 2020, 14, e0008056.		0
45	Title is missing!. , 2020, 14, e0008056.		0
46	Title is missing!. , 2020, 14, e0008056.		0
47	Cohort profile: Actual Pre-Exposure Prophylaxis (PrEP) Cohort study in Montreal, Canada. <i>BMJ Open</i> , 2019, 9, e028768.	0.8	40
48	Attribution of reductions in malaria prevalence in Dar es Salaam, Tanzania. <i>Lancet Planetary Health</i> , The, 2019, 3, e246.	5.1	0
49	Cost-Effectiveness of Accelerated HIV Response Scenarios in C�te d'Ivoire. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 80, 503-512.	0.9	14
50	HIV surveillance based on routine testing data from antenatal clinics in Malawi (2011�2018). <i>Aids</i> , 2019, 33, S295-S302.	1.0	6
51	National HIV testing and diagnosis coverage in sub-Saharan Africa. <i>Aids</i> , 2019, 33, S255-S269.	1.0	41
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.	1.6	8
53	Anal Intercourse Among Female Sex Workers in C�te 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.	1.6	23
54	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.	1.4	25

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55	Moxidectin for deworming: from trials to implementation. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 817-819.	4.6	9
56	Determinants of time from HIV infection to linkage-to-care in rural KwaZulu-Natal, South Africa. <i>Aids</i> , 2017, 31, 1017-1024.	1.0	27
57	Uptake of HIV testing in Burkina Faso: an assessment of individual and community-level determinants. <i>BMC Public Health</i> , 2017, 17, 486.	1.2	50
58	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.	0.9	39
59	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.	3.9	37
60	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.	0.9	32
61	Oxantel pamoate and deworming programmes. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 5-6.	4.6	2
62	Malaria Incidence Rates from Time Series of 2-Wave Panel Surveys. <i>PLoS Computational Biology</i> , 2016, 12, e1005065.	1.5	0
63	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.	1.3	27
64	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.	2.9	82
65	Fistula in sub-Saharan Africa - Authors' reply. <i>The Lancet Global Health</i> , 2015, 3, e442.	2.9	1
66	Cost-effectiveness of larviciding for urban malaria control in Tanzania. <i>Malaria Journal</i> , 2014, 13, 477.	0.8	32
67	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.	0.8	21
68	Risk Factors Associated with Malnutrition in One-Year-Old Children Living in the Peruvian Amazon. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3369.	1.3	27
69	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.	1.3	14
70	Concentrated HIV subepidemics in generalized epidemic settings. <i>Current Opinion in HIV and AIDS</i> , 2014, 9, 115-125.	1.5	114
71	Multilevel and geo-statistical modeling of malaria risk in children of Burkina Faso. <i>Parasites and Vectors</i> , 2014, 7, 350.	1.0	34
72	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.	0.8	16

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73	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.	1.3	107
74	Timing of umbilical cord-clamping and infant anaemia: the role of maternal anaemia. <i>Paediatrics and International Child Health</i> , 2013, 33, 79-85.	0.3	17
75	Impact of Community-Based Larviciding on the Prevalence of Malaria Infection in Dar es Salaam, Tanzania. <i>PLoS ONE</i> , 2013, 8, e71638.	1.1	72
76	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.	0.7	16
77	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.	1.8	8
78	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.	0.7	43
79	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.	0.6	7
80	Risk of malaria transmission from fish ponds in the Peruvian Amazon. <i>Acta Tropica</i> , 2010, 115, 112-118.	0.9	34
81	Landscape ecology of <i>Phragmites australis</i> invasion in networks of linear wetlands. <i>Landscape Ecology</i> , 2007, 22, 285-301.	1.9	90
82	Mapping the invasive species <i>Phragmites australis</i> in linear wetland corridors. <i>Aquatic Botany</i> , 2005, 83, 310-320.	0.8	44
83	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
84	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