

Ann N Burchell

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78
papers

1,181
citations

18
h-index

32
g-index

93
ext. papers

1,422
ext. citations

4.2
avg, IF

4.06
L-index

#	Paper	IF	Citations
78	Chapter 6: Epidemiology and transmission dynamics of genital HPV infection. <i>Vaccine</i> , 2006 , 24 Suppl 3, S3/S2-61	4.1	273
77	Modeling the sexual transmissibility of human papillomavirus infection using stochastic computer simulation and empirical data from a cohort study of young women in Montreal, Canada. <i>American Journal of Epidemiology</i> , 2006 , 163, 534-43	3.8	96
76	Genital transmission of human papillomavirus in recently formed heterosexual couples. <i>Journal of Infectious Diseases</i> , 2011 , 204, 1723-9	7	70
75	Human papillomavirus infections among couples in new sexual relationships. <i>Epidemiology</i> , 2010 , 21, 31-7	3.1	65
74	High incidence of diagnosis with syphilis co-infection among men who have sex with men in an HIV cohort in Ontario, Canada. <i>BMC Infectious Diseases</i> , 2015 , 15, 356	4	40
73	Randomized Intervention of Self-Collected Sampling for Human Papillomavirus Testing in Under-Screened Rural Women: Uptake of Screening and Acceptability. <i>Journal of Women's Health</i> , 2016 , 25, 489-97	3	33
72	Influence of partner's infection status on prevalent human papillomavirus among persons with a new sex partner. <i>Sexually Transmitted Diseases</i> , 2010 , 37, 34-40	2.4	32
71	Implementation and Operational Research: Engagement in HIV Care Among Persons Enrolled in a Clinical HIV Cohort in Ontario, Canada, 2001-2011. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015 , 70, e10-9	3.1	31
70	Sexual transmission of oral human papillomavirus infection among men. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2959-64	4	29
69	Cost-effectiveness of enhanced syphilis screening among HIV-positive men who have sex with men: a microsimulation model. <i>PLoS ONE</i> , 2014 , 9, e101240	3.7	24
68	Patterns of syphilis testing in a large cohort of HIV patients in Ontario, Canada, 2000-2009. <i>BMC Infectious Diseases</i> , 2013 , 13, 246	4	23
67	Hepatitis C virus seroconversion among HIV-positive men who have sex with men with no history of injection drug use: Results from a clinical HIV cohort. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2015 , 26, 17-22	2.6	22
66	Evaluation of human papillomavirus type replacement postvaccination must account for diagnostic artifacts: masking of HPV52 by HPV16 in anogenital specimens. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 286-90	4	21
65	Social determinants of health and retention in HIV care in a clinical cohort in Ontario, Canada. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2017 , 29, 828-837	2.2	20
64	Serosorting and recreational drug use are risk factors for diagnosis of genital infection with chlamydia and gonorrhoea among HIV-positive men who have sex with men: results from a clinical cohort in Ontario, Canada. <i>Sexually Transmitted Infections</i> , 2017 , 93, 71-75	2.8	20
63	Estimating HPV DNA Deposition Between Sexual Partners Using HPV Concordance, Y Chromosome DNA Detection, and Self-reported Sexual Behaviors. <i>Journal of Infectious Diseases</i> , 2017 , 216, 1210-1218 ⁷		19
62	Determinants of prevalent human papillomavirus in recently formed heterosexual partnerships: a dyadic-level analysis. <i>Journal of Infectious Diseases</i> , 2014 , 210, 846-52	7	19

61	Voluntary HIV testing among inmates: sociodemographic, behavioral risk, and attitudinal correlates. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2003 , 32, 534-41	3.1	19
60	Hepatitis C co-infection is associated with an increased risk of incident chronic kidney disease in HIV-infected patients initiating combination antiretroviral therapy. <i>BMC Infectious Diseases</i> , 2017 , 17, 246	4	18
59	Validation of Six Short and Ultra-short Screening Instruments for Depression for People Living with HIV in Ontario: Results from the Ontario HIV Treatment Network Cohort Study. <i>PLoS ONE</i> , 2015 , 10, e0142706	2.7	18
58	Trends and Correlates of Cigarette Smoking and Its Impacts on Health-Related Quality of Life Among People Living with HIV: Findings from the Ontario HIV Treatment Network Cohort Study, 2008-2014. <i>AIDS Patient Care and STDs</i> , 2017 , 31, 49-59	5.8	17
57	Symptomatic primary HIV infection or risk experiences? Circumstances surrounding HIV testing and diagnosis among recent seroconverters. <i>International Journal of STD and AIDS</i> , 2003 , 14, 601-8	1.4	16
56	Emergency department use by people with HIV in Ontario: a population-based cohort study. <i>CMAJ Open</i> , 2016 , 4, E240-8	2.5	15
55	Epidemiologic Evaluation of Human Papillomavirus Type Competition and the Potential for Type Replacement Post-Vaccination. <i>PLoS ONE</i> , 2016 , 11, e0166329	3.7	14
54	Using community engagement to inform and implement a community-randomized controlled trial in the anishinaabek cervical cancer screening study. <i>Frontiers in Oncology</i> , 2014 , 4, 27	5.3	13
53	Trends in HIV care cascade engagement among diagnosed people living with HIV in Ontario, Canada: A retrospective, population-based cohort study. <i>PLoS ONE</i> , 2019 , 14, e0210096	3.7	12
52	Cause-specific mortality among HIV-infected people in Ontario, 1995-2014: a population-based retrospective cohort study. <i>CMAJ Open</i> , 2019 , 7, E1-E7	2.5	12
51	Economic barriers, evidentiary gaps, and ethical conundrums: a qualitative study of physicians' challenges recommending HPV vaccination to older gay, bisexual, and other men who have sex with men. <i>International Journal for Equity in Health</i> , 2019 , 18, 159	4.6	11
50	Modest rise in chlamydia and gonorrhoea testing did not increase case detection in a clinical HIV cohort in Ontario, Canada. <i>Sexually Transmitted Infections</i> , 2014 , 90, 608-14	2.8	11
49	Access and engagement in HIV care among a national cohort of women living with HIV in Canada. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2017 , 29, 1235-1242	2.2	10
48	Hand-to-genital and genital-to-genital transmission of human papillomaviruses between male and female sexual partners (HITCH): a prospective cohort study. <i>Lancet Infectious Diseases</i> , 2019 , 19, 317-326	25.5	9
47	Cervical Infection With Vaccine-Associated Human Papillomavirus (HPV) Genotypes as a Predictor of Acquisition and Clearance of Other HPV Infections. <i>Journal of Infectious Diseases</i> , 2016 , 214, 676-84	7	9
46	Human Papillomavirus Infection and Transmission Among Couples Through Heterosexual Activity (HITCH) Cohort Study: Protocol Describing Design, Methods, and Research Goals. <i>JMIR Research Protocols</i> , 2019 , 8, e11284	2	9
45	Design and implementation of a sexual health intervention for migrant construction workers situated in Shanghai, China. <i>Emerging Themes in Epidemiology</i> , 2015 , 12, 16	3.9	8
44	Enhanced syphilis screening among HIV-positive men (ESSAHM): a study protocol for a clinic-randomized trial with stepped wedge design. <i>Implementation Science</i> , 2016 , 11, 8	8.4	8

43	Cervical cancer screening among women living with HIV: a cross-sectional study using the baseline questionnaire data from the Canadian HIV Women's Sexual and Reproductive Health Cohort Study (CHIWOS). <i>CMAJ Open</i> , 2019 , 7, E217-E226	2.5	7
42	Vaccination of Young Women Decreases Human Papillomavirus Transmission in Heterosexual Couples: Findings from the HITCH Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 1825-1834	4	7
41	Population-Level Sexual Mixing According to HIV Status and Preexposure Prophylaxis Use Among Men Who Have Sex With Men in Montreal, Canada: Implications for HIV Prevention. <i>American Journal of Epidemiology</i> , 2020 , 189, 44-54	3.8	7
40	Diagnosing uncertainty: The challenges of implementing medical screening programs for minority sub-populations in Canada. <i>Social Science and Medicine</i> , 2020 , 244, 112643	5.1	6
39	A cross-sectional population-based study of breast cancer screening among women with HIV in Ontario, Canada. <i>CMAJ Open</i> , 2017 , 5, E673-E681	2.5	5
38	Sexual behaviors among women living with HIV in Ontario, Canada. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2017 , 29, 587-592	2.2	5
37	Community-Directed Bacterial Sexually Transmitted Infection Testing Interventions Among Men Who Have Sex With Men: Protocol for an E-Delphi Study in Toronto, Canada. <i>JMIR Research Protocols</i> , 2019 , 8, e13801	2	5
36	Brief Report: Syphilis Coinfection Is Not Associated With an Increased Risk of Virologic Failure Among HIV-Positive Men Who Have Sex With Men on Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 80, 585-589	3.1	5
35	A comparison of virological suppression and rebound between Indigenous and non-Indigenous persons initiating combination antiretroviral therapy in a multisite cohort of individuals living with HIV in Canada. <i>Antiviral Therapy</i> , 2017 , 22, 325-335	1.6	4
34	Assortativity and Mixing by Sexual Behaviors and Sociodemographic Characteristics in Young Adult Heterosexual Dating Partnerships. <i>Sexually Transmitted Diseases</i> , 2017 , 44, 329-337	2.4	4
33	Burden and risk factors for gastrointestinal symptom distress in HIV patients in the modern antiretroviral era. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2017 , 29, 156-167	2.2	4
32	Generic microtiter plate assay for triaging clinical specimens prior to genotyping of human papillomavirus DNA via consensus PCR. <i>Journal of Clinical Microbiology</i> , 2011 , 49, 3977-9	9.7	4
31	Vaccination against human papillomavirus. <i>Cmaj</i> , 2007 , 177, 1524-5; author reply 1527-8	3.5	4
30	Low human papillomavirus (HPV) knowledge related to low risk perception among men living with HIV: Implications for HPV-associated disease prevention. <i>Preventive Medicine</i> , 2020 , 141, 106274	4.3	4
29	Racial Disparities in Anal Cancer Screening Among Men Living With HIV: Findings From a Clinical Cohort Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020 , 84, 295-303	3.1	4
28	Mathematical modelling of the influence of serosorting on the population-level HIV transmission impact of pre-exposure prophylaxis. <i>Aids</i> , 2021 , 35, 1113-1125	3.5	4
27	Human Papillomavirus Viral Load and Transmission in Young, Recently Formed Heterosexual Couples. <i>Journal of Infectious Diseases</i> , 2019 , 220, 1152-1161	7	3
26	Comparison of coping strategies and supports between aboriginal and non-aboriginal people living with HIV in Ontario. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2016 , 28, 63-9	2.2	3

25	Comparison of atazanavir/ritonavir and darunavir/ritonavir based antiretroviral therapy for antiretroviral naïve patients. <i>BMC Infectious Diseases</i> , 2017 , 17, 266	4	3
24	Low human papillomavirus (HPV) vaccine uptake among men living with human immunodeficiency virus (HIV): Cross-sectional findings from a clinical cohort. <i>Preventive Medicine</i> , 2021 , 143, 106329	4.3	3
23	Y Chromosome DNA in Women's Vaginal Samples as a Biomarker of Recent Vaginal Sex and Condom Use With Male Partners in the HPV Infection and Transmission Among Couples Through Heterosexual Activity Cohort Study. <i>Sexually Transmitted Diseases</i> , 2018 , 45, 28-34	2.4	3
22	The impact of drug coverage on viral suppression among people living with HIV in Ontario, Canada. <i>Canadian Journal of Public Health</i> , 2018 , 109, 800-809	3.2	3
21	Patterns of changing pregnancy intentions among women living with HIV in Canada. <i>BMC Women's Health</i> , 2021 , 21, 350	2.9	2
20	Transmission reduction and prevention with HPV vaccination (TRAP-HPV) study protocol: a randomised controlled trial of the efficacy of HPV vaccination in preventing transmission of HPV infection in heterosexual couples. <i>BMJ Open</i> , 2020 , 10, e039383	3	2
19	Patient perspectives on the implementation of routinised syphilis screening with HIV viral load testing: Qualitative process evaluation of the Enhanced Syphilis Screening Among HIV-positive Men trial. <i>BMC Health Services Research</i> , 2021 , 21, 625	2.9	2
18	Discussing reproductive goals with healthcare providers among women living with HIV in Canada: the role of provider gender and patient comfort. <i>Sexual and Reproductive Health Matters</i> , 2021 , 29, 1932702	2.4	2
17	Cervical cancer screening uptake among HIV-positive women in Ontario, Canada: A population-based retrospective cohort study. <i>Preventive Medicine</i> , 2018 , 107, 14-20	4.3	2
16	CTN 328: immunogenicity outcomes in people living with HIV in Canada following vaccination for COVID-19 (HIV-COV): protocol for an observational cohort study.. <i>BMJ Open</i> , 2021 , 11, e054208	3	2
15	Examining the association between stress and antiretroviral therapy adherence among women living with HIV in Toronto, Ontario. <i>HIV Research and Clinical Practice</i> , 2020 , 21, 45-55	1.7	1
14	High retention in HIV care at a tertiary care centre in Toronto, Canada. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2018 , 30, 246-254	2.2	1
13	Sex- and Type-specific Genital Human Papillomavirus Transmission Rates Between Heterosexual Partners: A Bayesian Reanalysis of the HITCH Cohort. <i>Epidemiology</i> , 2021 , 32, 368-377	3.1	1
12	Design and methods for the Carrageenan-gel Against Transmission of Cervical Human papillomavirus (CATCH) study: A randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2021 , 110, 106560	2.3	1
11	Tenofovir and emtricitabine resistance among antiretroviral-naïve patients in the Canadian Observational Cohort Collaboration: implications for PrEP. <i>Antiviral Therapy</i> , 2019 , 24, 211-220	1.6	0
10	Survey of Health Care Providers' Practices and Opinions Regarding Bacterial Sexually Transmitted Infection Testing Among Gay, Bisexual, and Other Men Who Have Sex With Men. <i>Sexually Transmitted Diseases</i> , 2021 , 48, 94-102	2.4	0
9	Association of Serum 25-Hydroxyvitamin D With Prevalence, Incidence, and Clearance of Vaginal HPV Infection in Young Women. <i>Journal of Infectious Diseases</i> , 2021 , 224, 492-502	7	0
8	Social capital and HIV-serodiscordance: Disparities in access to personal and professional resources for HIV-positive and HIV-negative partners.. <i>SSM - Population Health</i> , 2022 , 17, 101056	3.8	0

7	A national recruitment strategy for HIV-serodiscordant partners living in Canada for the Positive Plus One study: a mixed-methods study.. <i>BMC Public Health</i> , 2022 , 22, 832	4.1	○
6	Identifying risk factors for prevalent anal human papillomavirus type 16 infection in women living with HIV.. <i>PLoS ONE</i> , 2022 , 17, e0268521	3.7	○
5	Validation of a Clinical Prediction Rule to Predict Asymptomatic Chlamydia and Gonorrhea Infections Among Internet-Based Testers. <i>Sexually Transmitted Diseases</i> , 2021 , 48, 481-487	2.4	
4	The impact of routine HIV drug resistance testing in Ontario: A controlled interrupted time series study. <i>PLoS ONE</i> , 2021 , 16, e0246766	3.7	
3	Hepatitis C virus testing in a clinical HIV cohort in Ontario, Canada, 2000 to 2015. <i>Health Science Reports</i> , 2021 , 4, e358	2.2	
2	Advancing anal cancer prevention in men. <i>Lancet HIV,the</i> , 2021 , 8, e522-e523	7.8	
1	Disclosure of HIV-serodiscordant relationships and association with viral suppression: results from the Positive Plus One study.. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2022 , 1-8	2.2	