Ann N Burchell

List of Publications by Year in descending order

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331670 330143 1,625 90 21 37 h-index citations g-index papers 93 93 93 2146 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Proportion of Incident Genital Human Papillomavirus Detections not Attributable to Transmission and Potentially Attributable to Latent Infections: Implications for Cervical Cancer Screening. Clinical Infectious Diseases, 2022, 75, 365-371.	5.8	9
2	Human papillomavirus genotype concordance between Anyplex II HPV28 and linear array HPV genotyping test in anogenital samples. Journal of Medical Virology, 2022, 94, 2824-2832.	5.0	5
3	Social capital and HIV-serodiscordance: Disparities in access to personal and professional resources for HIV-positive and HIV-negative partners. SSM - Population Health, 2022, 17, 101056.	2.7	2
4	Role of Human Leukocyte Antigen Allele Sharing in Human Papillomavirus Infection Transmission Among Heterosexual Couples: Findings From the Hitch Cohort Study. Journal of Infectious Diseases, 2022, , .	4.0	O
5	Male Circumcision and Genital Human Papillomavirus (HPV) Infection in Males and Their Female Sexual Partners: Findings From the HPV Infection and Transmission Among Couples Through Heterosexual Activity (HITCH) Cohort Study. Journal of Infectious Diseases, 2022, 226, 1184-1194.	4.0	2
6	Disclosure of HIV-serodiscordant relationships and association with viral suppression: results from the Positive Plus One study. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2022, , 1-8.	1.2	O
7	A national recruitment strategy for HIV-serodiscordant partners living in Canada for the Positive Plus One study: a mixed-methods study. BMC Public Health, 2022, 22, 832.	2.9	2
8	Identifying risk factors for prevalent anal human papillomavirus type 16 infection in women living with HIV. PLoS ONE, 2022, 17, e0268521.	2.5	1
9	Low human papillomavirus (HPV) vaccine uptake among men living with human immunodeficiency virus (HIV): Cross-sectional findings from a clinical cohort. Preventive Medicine, 2021, 143, 106329.	3.4	6
10	Sex- and Type-specific Genital Human Papillomavirus Transmission Rates Between Heterosexual Partners: A Bayesian Reanalysis of the HITCH Cohort. Epidemiology, 2021, 32, 368-377.	2.7	11
11	Discussing reproductive goals with healthcare providers among women living with HIV in Canada: the role of provider gender and patient comfort. Sexual and Reproductive Health Matters, 2021, 29, 1932702.	1.8	3
12	Mathematical modelling of the influence of serosorting on the population-level HIV transmission impact of pre-exposure prophylaxis. Aids, 2021, 35, 1113-1125.	2.2	10
13	The impact of routine HIV drug resistance testing in Ontario: A controlled interrupted time series study. PLoS ONE, 2021, 16, e0246766.	2.5	O
14	Development and evaluation of a new non-competitive Luminex immunoassay detecting antibodies against human papillomavirus types 6, 11 , 16 and 18 . Journal of General Virology, 2021 , 102 , .	2.9	1
15	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. BMC Health Services Research, 2021, 21, 625.	2.2	2
16	Hepatitis C virus testing in a clinical <scp>HIV</scp> cohort in Ontario, Canada, 2000 to 2015. Health Science Reports, 2021, 4, e358.	1.5	1
17	Advancing anal cancer prevention in men. Lancet HIV,the, 2021, 8, e522-e523.	4.7	O
18	Design and methods for the Carrageenan-gel Against Transmission of Cervical Human papillomavirus (CATCH) study: A randomized controlled trial. Contemporary Clinical Trials, 2021, 110, 106560.	1.8	3

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19	Patterns of changing pregnancy intentions among women living with HIV in Canada. BMC Women's Health, 2021, 21, 350.	2.0	4
20	Association of serum 25-hydroxyvitamin D with prevalence, incidence, and clearance of vaginal HPV infection in young women. Journal of Infectious Diseases, 2021, 224, 492-502.	4.0	4
21	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. Sexually Transmitted Diseases, 2021, 48, 94-102.	1.7	7
22	CTN 328: immunogenicity outcomes in people living with HIV in Canada following vaccination for COVID-19 (HIV-COV): protocol for an observational cohort study. BMJ Open, 2021, 11, e054208.	1.9	7
23	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. American Journal of Epidemiology, 2020, 189, 44-54.	3.4	13
24	Diagnosing uncertainty: The challenges of implementing medical screening programs for minority sub-populations in Canada. Social Science and Medicine, 2020, 244, 112643.	3.8	7
25	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. BMJ Open, 2020, 10, e039383.	1.9	6
26	Low human papillomavirus (HPV) knowledge related to low risk perception among men living with HIV: Implications for HPV-associated disease prevention. Preventive Medicine, 2020, 141, 106274.	3.4	6
27	Racial Disparities in Anal Cancer Screening Among Men Living With HIV: Findings From a Clinical Cohort Study. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 84, 295-303.	2.1	11
28	Examining the association between stress and antiretroviral therapy adherence among women living with HIV in Toronto, Ontario. HIV Research and Clinical Practice, 2020, 21, 45-55.	1.1	3
29	Validation of a clinical prediction rule to predict asymptomatic chlamydia and gonorrhoea infections among internet-based testers. Sexually Transmitted Diseases, 2020, Publish Ahead of Print, 481-487.	1.7	0
30	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. International Journal for Equity in Health, 2019, 18, 159.	3 . 5	17
31	Human Papillomavirus Viral Load and Transmission in Young, Recently Formed Heterosexual Couples. Journal of Infectious Diseases, 2019, 220, 1152-1161.	4.0	10
32	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). CMAJ Open, 2019, 7, E217-E226.	2.4	13
33	Tenofovir and emtricitabine resistance among antiretroviral-naive patients in the Canadian Observational Cohort Collaboration: implications for PrEP. Antiviral Therapy, 2019, 24, 211-220.	1.0	2
34	Hand-to-genital and genital-to-genital transmission of human papillomaviruses between male and female sexual partners (HITCH): a prospective cohort study. Lancet Infectious Diseases, The, 2019, 19, 317-326.	9.1	14
35	P014â€Validating a clinical prediction rule for chlamydia and gonorrhea infection among online testers in british columbia, canada. , 2019, , .		0
36	P264 \hat{a} \in Community perspectives on bacterial STI testing for gay, bisexual and other men who have sex with men in toronto, canada. , 2019, , .		2

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37	P417â€High interest in syphilis pre- and post-exposure prophylaxis among gay, bisexual and other MSM in vancouver and toronto. , 2019, , .		O
38	P512â€Quantifying sexual mixing by HIV status and pre-exposure prophylaxis (PrEP) use among men who have sex (MSM) with men. , 2019, , .		0
39	O18.4â€Evaluation of routinized syphilis screening with HIV viral loads among men living with HIV. , 2019, , .		O
40	P840â€The HPV screening and vaccine evaluation (HPV-SAVE) study in men living with HIV: early pathologic and acceptability outcomes. , 2019, , .		0
41	Vaccination of Young Women Decreases Human Papillomavirus Transmission in Heterosexual Couples: Findings from the HITCH Cohort Study. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 1825-1834.	2.5	13
42	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. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 80, 585-589.	2.1	5
43	Trends in HIV care cascade engagement among diagnosed people living with HIV in Ontario, Canada: A retrospective, population-based cohort study. PLoS ONE, 2019, 14, e0210096.	2.5	16
44	Cause-specific mortality among HIV-infected people in Ontario, 1995–2014: a population-based retrospective cohort study. CMAJ Open, 2019, 7, E1-E7.	2.4	19
45	Human Papillomavirus Infection and Transmission Among Couples Through Heterosexual Activity (HITCH) Cohort Study: Protocol Describing Design, Methods, and Research Goals. JMIR Research Protocols, 2019, 8, e11284.	1.0	27
46	Community-Directed Bacterial Sexually Transmitted Infection Testing Interventions Among Men Who Have Sex With Men: Protocol for an E-Delphi Study in Toronto, Canada. JMIR Research Protocols, 2019, 8, e13801.	1.0	9
47	High retention in HIV care at a tertiary care centre in Toronto, Canada. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2018, 30, 246-254.	1.2	2
48	Cervical cancer screening uptake among HIV-positive women in Ontario, Canada: A population-based retrospective cohort study. Preventive Medicine, 2018, 107, 14-20.	3.4	9
49	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. Sexually Transmitted Diseases, 2018, 45, 28-34.	1.7	7
50	The impact of drug coverage on viral suppression among people living with HIV in Ontario, Canada. Canadian Journal of Public Health, 2018, 109, 800-809.	2.3	9
51	One Step Closer in Understanding the Natural History of Anal Infection With High-Risk Human Papillomavirus. Journal of Infectious Diseases, 2018, 218, 1015-1017.	4.0	2
52	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. AIDS Patient Care and STDs, 2017, 31, 49-59.	2. 5	22
53	Access and engagement in HIV care among a national cohort of women living with HIV in Canada. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2017, 29, 1235-1242.	1.2	17
54	Social determinants of health and retention in HIV care in a clinical cohort in Ontario, Canada. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2017, 29, 828-837.	1.2	32

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55	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. Sexually Transmitted Infections, 2017, 93, 71-75.	1.9	28
56	A cross-sectional population-based study of breast cancer screening among women with HIV in Ontario, Canada. CMAJ Open, 2017, 5, E673-E681.	2.4	8
57	Assortativity and Mixing by Sexual Behaviors and Sociodemographic Characteristics in Young Adult Heterosexual Dating Partnerships. Sexually Transmitted Diseases, 2017, 44, 329-337.	1.7	6
58	Hepatitis C co-infection is associated with an increased risk of incident chronic kidney disease in HIV-infected patients initiating combination antiretroviral therapy. BMC Infectious Diseases, 2017, 17, 246.	2.9	24
59	Comparison of atazanavir/ritonavir and darunavir/ritonavir based antiretroviral therapy for antiretroviral na \tilde{A} ve patients. BMC Infectious Diseases, 2017, 17, 266.	2.9	7
60	Burden and risk factors for gastrointestinal symptom distress in HIV patients in the modern antiretroviral era. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2017, 29, 156-167.	1,2	6
61	Sexual behaviors among women living with HIV in Ontario, Canada. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2017, 29, 587-592.	1.2	6
62	Estimating HPV DNA Deposition Between Sexual Partners Using HPV Concordance, Y Chromosome DNA Detection, and Self-reported Sexual Behaviors. Journal of Infectious Diseases, 2017, 216, 1210-1218.	4.0	25
63	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. Antiviral Therapy, 2016, 22, 325-335.	1.0	5
64	Emergency department use by people with HIV in Ontario: a population-based cohort study. CMAJ Open, 2016, 4, E240-E248.	2.4	17
65	Cervical Infection With Vaccine-Associated Human Papillomavirus (HPV) Genotypes as a Predictor of Acquisition and Clearance of Other HPV Infections. Journal of Infectious Diseases, 2016, 214, 676-684.	4.0	9
66	Randomized Intervention of Self-Collected Sampling for Human Papillomavirus Testing in Under-Screened Rural Women: Uptake of Screening and Acceptability. Journal of Women's Health, 2016, 25, 489-497.	3.3	41
67	Comparison of coping strategies and supports between aboriginal and non-aboriginal people living with HIV in Ontario. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2016, 28, 63-69.	1.2	3
68	Epidemiologic Evaluation of Human Papillomavirus Type Competition and the Potential for Type Replacement Post-Vaccination. PLoS ONE, 2016, 11, e0166329.	2.5	17
69	Design and implementation of a sexual health intervention for migrant construction workers situated in Shanghai, China. Emerging Themes in Epidemiology, 2015, 12, 16.	2.7	10
70	Implementation and Operational Research. Journal of Acquired Immune Deficiency Syndromes (1999), 2015, 70, e10-e19.	2.1	37
71	Enhanced syphilis screening among HIV-positive men (ESSAHM): a study protocol for a clinic-randomized trial with stepped wedge design. Implementation Science, 2015, 11, 8.	6.9	10
72	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. Canadian Journal of Infectious Diseases and Medical Microbiology, 2015, 26, 17-22.	1.9	24

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73	High incidence of diagnosis with syphilis co-infection among men who have sex with men in an HIV cohort in Ontario, Canada. BMC Infectious Diseases, 2015, 15, 356.	2.9	56
74	Evaluation of Human Papillomavirus Type Replacement Postvaccination Must Account for Diagnostic Artifacts: Masking of HPV52 by HPV16 in Anogenital Specimens. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 286-290.	2.5	24
75	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. PLoS ONE, 2015, 10, e0142706.	2.5	23
76	Cost-Effectiveness of Enhanced Syphilis Screening among HIV-Positive Men Who Have Sex with Men: A Microsimulation Model. PLoS ONE, 2014, 9, e101240.	2.5	28
77	Modest rise in chlamydia and gonorrhoea testing did not increase case detection in a clinical HIV cohort in Ontario, Canada. Sexually Transmitted Infections, 2014, 90, 608-614.	1.9	16
78	Using Community Engagement to Inform and Implement a Community-Randomized Controlled Trial in the Anishinaabek Cervical Cancer Screening Study. Frontiers in Oncology, 2014, 4, 27.	2.8	17
79	Sexual Transmission of Oral Human Papillomavirus Infection among Men. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2959-2964.	2.5	36
80	Determinants of Prevalent Human Papillomavirus in Recently Formed Heterosexual Partnerships: A Dyadic-Level Analysis. Journal of Infectious Diseases, 2014, 210, 846-852.	4.0	21
81	Patterns of syphilis testing in a large cohort of HIV patients in Ontario, Canada, 2000–2009. BMC Infectious Diseases, 2013, 13, 246.	2.9	31
82	Generic Microtiter Plate Assay for Triaging Clinical Specimens Prior to Genotyping of Human Papillomavirus DNA via Consensus PCR. Journal of Clinical Microbiology, 2011, 49, 3977-3979.	3.9	5
83	Genital Transmission of Human Papillomavirus in Recently Formed Heterosexual Couples. Journal of Infectious Diseases, 2011, 204, 1723-1729.	4.0	80
84	Influence of Partner's Infection Status on Prevalent Human Papillomavirus Among Persons With a New Sex Partner. Sexually Transmitted Diseases, 2010, 37, 34-40.	1.7	39
85	Human Papillomavirus Infections Among Couples in New Sexual Relationships. Epidemiology, 2010, 21, 31-37.	2.7	74
86	Vaccination against human papillomavirus. Cmaj, 2007, 177, 1524-1525.	2.0	4
87	Chapter 6: Epidemiology and transmission dynamics of genital HPV infection. Vaccine, 2006, 24, S52-S61.	3.8	364
88	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. American Journal of Epidemiology, 2006, 163, 534-543.	3.4	108
89	Symptomatic primary HIV infection or risk experiences? Circumstances surrounding HIV testing and diagnosis among recent seroconverters. International Journal of STD and AIDS, 2003, 14, 601-608.	1.1	18
90	Voluntary HIV Testing Among Inmates: Sociodemographic, Behavioral Risk, and Attitudinal Correlates. Journal of Acquired Immune Deficiency Syndromes (1999), 2003, 32, 534-541.	2.1	24