

# Jason C Brophy

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

920  
citations

567281  
15  
h-index

454955  
30  
g-index

44  
all docs

44  
docs citations

44  
times ranked

1456  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prescribing patterns of antiretroviral treatments during pregnancy for women living with <sc>HIV</sc> in Canada 2004â€“2020: A surveillance study. <i>HIV Medicine</i> , 2023, 24, 130-138.	2.2	3
2	Factors associated with contraceptive use among women living with HIV in Canada: a controlled, cross-sectional study. <i>Reproductive Health</i> , 2022, 19, 3.	3.1	0
3	Elevated Blood Mitochondrial DNA in Early Life Among Uninfected Children Exposed to Human Immunodeficiency Virus and Combination Antiretroviral Therapy in utero. <i>Journal of Infectious Diseases</i> , 2021, 223, 621-631.	4.0	10
4	Is â€˜conflict of interestâ€™ a Misnomer? Managing interests in immunization research and evaluation. <i>Human Vaccines and Immunotherapeutics</i> , 2021, , 1-6.	3.3	3
5	British Columbia CARMA-CHIWOS Collaboration (BCC3): protocol for a community-collaborative cohort study examining healthy ageing with and for women living with HIV. <i>BMJ Open</i> , 2021, 11, e046558.	1.9	1
6	Clinical Correlates of Human Immunodeficiency Virusâ€™1 (HIV-1) DNA and Inducible HIV-1 RNA Reservoirs in Peripheral Blood in Children With Perinatally Acquired HIV-1 Infection With Sustained Virologic Suppression for at Least 5 Years. <i>Clinical Infectious Diseases</i> , 2020, 70, 859-866.	5.8	20
7	Assessing adolescent immunization options for pertussis in Canada: A cost-utility analysis. <i>Vaccine</i> , 2020, 38, 1825-1833.	3.8	2
8	Challenges to achieving and maintaining viral suppression among children living with HIV. <i>Aids</i> , 2020, 34, 687-697.	2.2	9
9	Association of outcomes in acute flaccid myelitis with identification of enterovirus at presentation: a Canadian, nationwide, longitudinal study. <i>The Lancet Child and Adolescent Health</i> , 2020, 4, 828-836.	5.6	9
10	Predictive value of repeated cerebrospinal fluid parameters in the outcomes of bacterial meningitis in infants <lt;90 days of age. <i>PLoS ONE</i> , 2020, 15, e0238056.	2.5	4
11	Enteroviral and herpes simplex virus central nervous system infections in infants <lt;90â€™days old: a Paediatric Investigatorsâ€™ Collaborative Network on Infections in Canada (PICNIC) study. <i>BMC Pediatrics</i> , 2020, 20, 252.	1.7	6
12	Impact of quadrivalent HPV vaccine dose spacing on immunologic response in women living with HIV. <i>Vaccine</i> , 2020, 38, 3073-3078.	3.8	3
13	Transition from Pediatric to Adult HIV Care for Young Women Living with HIV. <i>Journal of the International Association of Providers of AIDS Care</i> , 2020, 19, 232595822090357.	1.5	2
14	Inverse relationship between leukocyte telomere length attrition and blood mitochondrial DNA content loss over time. <i>Aging</i> , 2020, 12, 15196-15221.	3.1	4
15	44 Viral Central Nervous System Infections in Canadian Infants <lt;90 Days Old: Encephalitis as a Predictor of Neurodevelopmental Morbidity. <i>Paediatrics and Child Health</i> , 2019, 24, e18-e18.	0.6	0
16	Brief Report: Higher Levels of Angiopoietin-1 Are Associated With Early and Sustained Viral Suppression in Children Living With Vertically Acquired HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 80, 590-595.	2.1	7
17	Identification of rare HIV-1â€™infected patients with extreme CD4+ T cell decline despite ART-mediated viral suppression. <i>JCI Insight</i> , 2019, 4, .	5.0	21
18	AMMI Canada: Response to FAQs about the management of children with congenital cytomegalovirus infection in Canada. <i>Jammi</i> , 2019, 4, 208-214.	0.5	2

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19	Leukocyte Telomere Length at Birth and During the Early Life of Children Exposed to but Uninfected With HIV After In Utero Exposure to Antiretrovirals. <i>Journal of Infectious Diseases</i> , 2018, 217, 710-720.	4.0	5
20	Immunogenicity and Safety of the Quadrivalent Human Papillomavirus Vaccine in Girls Living With HIV. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 595-597.	2.0	10
21	2342. Treatment Implications of Herpes Simplex Virus Central Nervous System Infection in Canadian Infants <90 Days Old: A Pediatric Investigators Collaborative Network on Infections in Canada (PICNIC) Study. <i>Open Forum Infectious Diseases</i> , 2018, 5, S696-S696.	0.9	0
22	Blood Mitochondrial DNA Content in HIV-Exposed Uninfected Children with Autism Spectrum Disorder. <i>Viruses</i> , 2018, 10, 77.	3.3	15
23	Missed opportunities for prevention of vertical HIV transmission in Canada, 1997–2016: a surveillance study. <i>CMAJ Open</i> , 2018, 6, E202-E210.	2.4	17
24	The impact of electronic consultation on a Canadian tertiary care pediatric specialty referral system: A prospective single-center observational study. <i>PLoS ONE</i> , 2018, 13, e0190247.	2.5	36
25	Longitudinal Outcomes in the 2014 Acute Flaccid Paralysis Cluster in Canada. <i>Journal of Child Neurology</i> , 2017, 32, 301-307.	1.4	50
26	Therapeutic drug Monitoring Guided Raltegravir Dosing for Prevention of Vertical Transmission in a Premature Neonate Born to a Woman Living with Perinatally Acquired HIV. <i>Antiviral Therapy</i> , 2017, 22, 545-549.	1.0	7
27	The Epidemiology, Management, and Outcomes of Bacterial Meningitis in Infants. <i>Pediatrics</i> , 2017, 140, .	2.1	127
28	Paediatric Investigators Collaborative Network on Infections in Canada (PICNIC) Study of the Epidemiology of Bacterial and Fungal Meningitis in Infants Aged <90 Days. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
29	Safety of combination antiretroviral prophylaxis in high-risk HIV-exposed newborns: a retrospective review of the Canadian experience. <i>Journal of the International AIDS Society</i> , 2016, 19, 20520.	3.0	18
30	HIV viral suppression results in higher antibody responses in HIV-positive women vaccinated with the quadrivalent human papillomavirus vaccine. <i>Vaccine</i> , 2016, 34, 4799-4806.	3.8	33
31	Survival Outcomes in a Pediatric Antiretroviral Treatment Cohort in Southern Malawi. <i>PLoS ONE</i> , 2016, 11, e0165772.	2.5	7
32	Adverse Neonatal Outcomes Among Women Living With HIV: A Population-Based Study. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2015, 37, 302-309.	0.7	15
33	Artesunate Treatment of Severe Pediatric Malaria: A Review of Parasite Clearance Kinetics and Clinical Implications. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2015, 26, 237-240.	1.9	4
34	Issues in Applying a Harm Reduction Approach to Breastfeeding in the Context of Maternal HIV. <i>Clinical Infectious Diseases</i> , 2015, 60, 672-674.	5.8	3
35	Reducing the risk of pet-associated zoonotic infections. <i>Cmaj</i> , 2015, 187, 736-743.	2.0	84
36	Detailed Biochemical and Bioenergetic Characterization of FBXL4-Related Encephalomyopathic Mitochondrial DNA Depletion. <i>JIMD Reports</i> , 2015, 27, 1-9.	1.5	19

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37	Adequacy of prenatal care among women living with human immunodeficiency virus: a population-based study. <i>BMC Public Health</i> , 2015, 15, 514.	2.9	9
38	Postpartum Maternal and Neonatal Hospitalizations Among Women with HIV: A Population-Based Study. <i>AIDS Research and Human Retroviruses</i> , 2015, 31, 967-972.	1.1	6
39	Prevention of Vertical HIV Transmission and Management of the HIV-Exposed Infant in Canada in 2014. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2014, 25, 75-77.	1.9	20
40	Trends in live birth rates and adverse neonatal outcomes among HIV-positive women in Ontario, Canada, 2002-2009: a descriptive population-based study. <i>International Journal of STD and AIDS</i> , 2014, 25, 960-966.	1.1	10
41	Knowledge, Attitudes, and Practices Related to Pet Contact by Immunocompromised Children with Cancer and Immunocompetent Children with Diabetes. <i>Journal of Pediatrics</i> , 2014, 165, 348-355.e2.	1.8	16
42	Early Initiation of Combination Antiretroviral Therapy in HIV-1-Infected Newborns Can Achieve Sustained Virologic Suppression With Low Frequency of CD4+ T Cells Carrying HIV in Peripheral Blood. <i>Clinical Infectious Diseases</i> , 2014, 59, 1012-1019.	5.8	77
43	A national review of vertical HIV transmission. <i>Aids</i> , 2012, 26, 757-763.	2.2	179
44	Leukocyte Telomere Length in HIV-Infected and HIV-Exposed Uninfected Children: Shorter Telomeres with Uncontrolled HIV Viremia. <i>PLoS ONE</i> , 2012, 7, e39266.	2.5	47