

Jeffrey C Kwong

List of Publications by Year in descending order

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Version: 2024-02-01

169
papers

7,362
citations

81900

39
h-index

74163

75
g-index

182
all docs

182
docs citations

182
times ranked

10894
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute Myocardial Infarction after Laboratory-Confirmed Influenza Infection. New England Journal of Medicine, 2018, 378, 345-353.	27.0	821
2	Living near major roads and the incidence of dementia, Parkinson's disease, and multiple sclerosis: a population-based cohort study. Lancet, The, 2017, 389, 718-726.	13.7	567
3	Exposure to ambient air pollution and the incidence of dementia: A population-based cohort study. Environment International, 2017, 108, 271-277.	10.0	261
4	Effectiveness of BNT162b2 and mRNA-1273 covid-19 vaccines against symptomatic SARS-CoV-2 infection and severe covid-19 outcomes in Ontario, Canada: test negative design study. BMJ, The, 2021, 374, n1943.	6.0	245
5	Risk of Incident Diabetes in Relation to Long-term Exposure to Fine Particulate Matter in Ontario, Canada. Environmental Health Perspectives, 2013, 121, 804-810.	6.0	221
6	Effectiveness of COVID-19 vaccines against symptomatic SARS-CoV-2 infection and severe outcomes with variants of concern in Ontario. Nature Microbiology, 2022, 7, 379-385.	13.3	194
7	Obesity and Respiratory Hospitalizations During Influenza Seasons in Ontario, Canada: A Cohort Study. Clinical Infectious Diseases, 2011, 53, 413-421.	5.8	187
8	The Effect of Universal Influenza Immunization on Mortality and Health Care Use. PLoS Medicine, 2008, 5, e211.	8.4	138
9	Increased risk of mycobacterial infections associated with anti-rheumatic medications. Thorax, 2015, 70, 677-682.	5.6	134
10	Influenza Vaccine Effectiveness in Preventing Influenza-associated Hospitalizations During Pregnancy: A Multi-country Retrospective Test Negative Design Study, 2010–2016. Clinical Infectious Diseases, 2019, 68, 1444-1453.	5.8	126
11	Effectiveness of a fourth dose of covid-19 mRNA vaccine against the omicron variant among long term care residents in Ontario, Canada: test negative design study. BMJ, The, 0, , e071502.	6.0	111
12	The Economic Impact of Clostridium difficile Infection: A Systematic Review. American Journal of Gastroenterology, 2015, 110, 511-519.	0.4	107
13	The Impact of Infection on Population Health: Results of the Ontario Burden of Infectious Diseases Study. PLoS ONE, 2012, 7, e44103.	2.5	106
14	Exposure to ambient air pollution and the incidence of congestive heart failure and acute myocardial infarction: A population-based study of 5.1 million Canadian adults living in Ontario. Environment International, 2019, 132, 105004.	10.0	102
15	Long-term exposure to ambient ultrafine particles and respiratory disease incidence in in Toronto, Canada: a cohort study. Environmental Health, 2017, 16, 64.	4.0	94
16	Effectiveness of pertussis vaccination and duration of immunity. Cmaj, 2016, 188, E399-E406.	2.0	91
17	Epidemiology of Myocarditis and Pericarditis Following mRNA Vaccination by Vaccine Product, Schedule, and Interdose Interval Among Adolescents and Adults in Ontario, Canada. JAMA Network Open, 2022, 5, e2218505.	5.9	91
18	Exposure to Ambient Ultrafine Particles and Nitrogen Dioxide and Incident Hypertension and Diabetes. Epidemiology, 2018, 29, 323-332.	2.7	90

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19	Association of COVID-19 Vaccination in Pregnancy With Adverse Peripartum Outcomes. JAMA - Journal of the American Medical Association, 2022, 327, 1478.	7.4	90
20	Risk of Guillain-Barré syndrome after seasonal influenza vaccination and influenza health-care encounters: a self-controlled study. Lancet Infectious Diseases, The, 2013, 13, 769-776.	9.1	87
21	The impact of repeated vaccination on influenza vaccine effectiveness: a systematic review and meta-analysis. BMC Medicine, 2019, 17, 9.	5.5	84
22	Optimal Pandemic Influenza Vaccine Allocation Strategies for the Canadian Population. PLoS ONE, 2010, 5, e10520.	2.5	84
23	Influenza Morbidity and Mortality in Elderly Patients Receiving Statins: A Cohort Study. PLoS ONE, 2009, 4, e8087.	2.5	83
24	Economic Appraisal of Ontario's Universal Influenza Immunization Program: A Cost-Utility Analysis. PLoS Medicine, 2010, 7, e1000256.	8.4	71
25	Impact of pharmacist administration of influenza vaccines on uptake in Canada. Cmaj, 2017, 189, E146-E152.	2.0	71
26	Air Pollution as a Risk Factor for Incident Chronic Obstructive Pulmonary Disease and Asthma. A 15-Year Population-based Cohort Study. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 1138-1148.	5.6	71
27	Effects of ambient air pollution on incident Parkinson's disease in Ontario, 2001 to 2013: a population-based cohort study. International Journal of Epidemiology, 2018, 47, 2038-2048.	1.9	69
28	Population-based incidence of herpes zoster after introduction of a publicly funded varicella vaccination program. Vaccine, 2011, 29, 8580-8584.	3.8	68
29	Ambient Air Pollution and the Risk of Atrial Fibrillation and Stroke: A Population-Based Cohort Study. Environmental Health Perspectives, 2019, 127, 87009.	6.0	67
30	Individual and social determinants of SARS-CoV-2 testing and positivity in Ontario, Canada: a population-wide study. Cmaj, 2021, 193, E723-E734.	2.0	65
31	Temporal trends in multiple sclerosis prevalence and incidence in a large population. Neurology, 2018, 90, e1435-e1441.	1.1	60
32	Residential Greenness and Cardiovascular Disease Incidence, Readmission, and Mortality. Environmental Health Perspectives, 2020, 128, 87005.	6.0	56
33	Urban green space and the risks of dementia and stroke. Environmental Research, 2020, 186, 109520.	7.5	56
34	Risk of Mycobacterial Infections Associated With Rheumatoid Arthritis in Ontario, Canada. Chest, 2014, 146, 563-572.	0.8	55
35	Vaccine Effectiveness Against Laboratory-Confirmed Influenza Hospitalizations Among Elderly Adults During the 2010-2011 Season. Clinical Infectious Diseases, 2013, 57, 820-827.	5.8	54
36	The impact of air pollution on the incidence of diabetes and survival among prevalent diabetes cases. Environment International, 2020, 134, 105333.	10.0	50

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37	Economic evaluation of meningococcal serogroup B childhood vaccination in Ontario, Canada. <i>Vaccine</i> , 2014, 32, 5436-5446.	3.8	48
38	Is a mass immunization program for pandemic (H1N1) 2009 good value for money? Evidence from the Canadian Experience. <i>Vaccine</i> , 2010, 28, 6210-6220.	3.8	46
39	Estimating Influenza Vaccine Effectiveness in Community-Dwelling Elderly Patients Using the Instrumental Variable Analysis Method. <i>Archives of Internal Medicine</i> , 2012, 172, 484.	3.8	44
40	The role of cardiovascular disease in the relationship between air pollution and incident dementia: a population-based cohort study. <i>International Journal of Epidemiology</i> , 2020, 49, 36-44.	1.9	43
41	Understanding heterogeneity to inform the public health response to COVID-19 in Canada. <i>Cmaj</i> , 2020, 192, E684-E685.	2.0	43
42	Predictors of influenza among older adults in the emergency department. <i>BMC Infectious Diseases</i> , 2016, 16, 615.	2.9	41
43	Influenza Vaccine Effectiveness Among Patients With Cancer: A Population-Based Study Using Health Administrative and Laboratory Testing Data From Ontario, Canada. <i>Journal of Clinical Oncology</i> , 2019, 37, 2795-2804.	1.6	41
44	A Population-Based Cohort Study of Respiratory Disease and Long-Term Exposure to Iron and Copper in Fine Particulate Air Pollution and Their Combined Impact on Reactive Oxygen Species Generation in Human Lungs. <i>Environmental Science & Technology</i> , 2021, 55, 3807-3818.	10.0	39
45	Validating International Classification of Disease 10th Revision algorithms for identifying influenza and respiratory syncytial virus hospitalizations. <i>PLoS ONE</i> , 2021, 16, e0244746.	2.5	39
46	Safety of influenza vaccination in patients with myasthenia gravis: A population-based study. <i>Muscle and Nerve</i> , 2009, 40, 947-951.	2.2	38
47	Effectiveness of Inactivated Influenza Vaccines in Preventing Influenza-Associated Deaths and Hospitalizations among Ontario Residents Aged ≥65 Years: Estimates with Generalized Linear Models Accounting for Healthy Vaccinee Effects. <i>PLoS ONE</i> , 2013, 8, e76318.	2.5	38
48	Influenza vaccination rates in Ontario children: Implications for universal childhood vaccination policy. <i>Vaccine</i> , 2009, 27, 2350-2355.	3.8	36
49	Vaccination against 2009 pandemic H1N1 in a population dynamical model of Vancouver, Canada: timing is everything. <i>BMC Public Health</i> , 2011, 11, 932.	2.9	36
50	Understanding the Joint Impacts of Fine Particulate Matter Concentration and Composition on the Incidence and Mortality of Cardiovascular Disease: A Component-Adjusted Approach. <i>Environmental Science & Technology</i> , 2020, 54, 4388-4399.	10.0	36
51	Long-term exposure to air pollution and the incidence of multiple sclerosis: A population-based cohort study. <i>Environmental Research</i> , 2018, 166, 437-443.	7.5	34
52	Trends in influenza vaccine coverage and vaccine hesitancy in Canada, 2006/07 to 2013/14: results from cross-sectional survey data. <i>CMAJ Open</i> , 2016, 4, E455-E462.	2.4	33
53	Influenza vaccination and all-cause mortality in community-dwelling elderly in Ontario, Canada, a cohort study. <i>Vaccine</i> , 2010, 29, 240-246.	3.8	32
54	Risk of nontuberculous mycobacterial pulmonary disease with obstructive lung disease. <i>European Respiratory Journal</i> , 2016, 48, 928-931.	6.7	32

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55	Validation of infant immunization billing codes in administrative data. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 1840-1847.	3.3	31
56	An international cohort study of birth outcomes associated with hospitalized acute respiratory infection during pregnancy. <i>Journal of Infection</i> , 2020, 81, 48-56.	3.3	30
57	A disproportionate epidemic: COVID-19 cases and deaths among essential workers in Toronto, Canada. <i>Annals of Epidemiology</i> , 2021, 63, 63-67.	1.9	30
58	Using OHIP physician billing claims to ascertain individual influenza vaccination status. <i>Vaccine</i> , 2007, 25, 1270-1274.	3.8	28
59	Safety and Utilization of Influenza Immunization in Children With Inflammatory Bowel Disease. <i>Pediatrics</i> , 2013, 131, e1811-e1820.	2.1	28
60	Using physician billing claims from the Ontario Health Insurance Plan to determine individual influenza vaccination status: an updated validation study. <i>CMAJ Open</i> , 2016, 4, E463-E470.	2.4	28
61	Effectiveness of Live Attenuated vs Inactivated Influenza Vaccines in Children During the 2012-2013 Through 2015-2016 Influenza Seasons in Alberta, Canada. <i>JAMA Pediatrics</i> , 2018, 172, e181514.	6.2	28
62	Can routinely collected laboratory and health administrative data be used to assess influenza vaccine effectiveness? Assessing the validity of the Flu and Other Respiratory Viruses Research (FOREVER) Cohort. <i>Vaccine</i> , 2019, 37, 4392-4400.	3.8	28
63	COVID-19 vaccine coverage and factors associated with vaccine uptake among 23,247 adults with a recent history of homelessness in Ontario, Canada: a population-based cohort study. <i>Lancet Public Health</i> , The, 2022, 7, e366-e377.	10.0	28
64	Vaccine effectiveness against SARS-CoV-2 infection and severe outcomes among individuals with immune-mediated inflammatory diseases tested between March 1 and Nov 22, 2021, in Ontario, Canada: a population-based analysis. <i>Lancet Rheumatology</i> , The, 2022, 4, e430-e440.	3.9	28
65	Impact of varicella vaccination on health care outcomes in Ontario, Canada: Effect of a publicly funded program?. <i>Vaccine</i> , 2008, 26, 6006-6012.	3.8	27
66	Vaccine effectiveness against laboratory-confirmed influenza hospitalizations among young children during the 2010-11 to 2013-14 influenza seasons in Ontario, Canada. <i>PLoS ONE</i> , 2017, 12, e0187834.	2.5	27
67	Impact of Pneumococcal Vaccination on Pneumonia Hospitalizations and Related Costs in Ontario: A Population-Based Ecological Study. <i>Clinical Infectious Diseases</i> , 2018, 66, 541-547.	5.8	27
68	Heterogeneity in testing, diagnosis and outcome in SARS-CoV-2 infection across outbreak settings in the Greater Toronto Area, Canada: an observational study. <i>CMAJ Open</i> , 2020, 8, E627-E636.	2.4	27
69	Long-term exposure to air pollution and mortality in a prospective cohort: The Ontario Health Study. <i>Environment International</i> , 2021, 154, 106570.	10.0	26
70	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
71	Long-term exposure to iron and copper in fine particulate air pollution and their combined impact on reactive oxygen species concentration in lung fluid: a population-based cohort study of cardiovascular disease incidence and mortality in Toronto, Canada. <i>International Journal of Epidemiology</i> , 2021, 50, 589-601.	1.9	25
72	Low Rates of Influenza Immunization in Young Children Under Ontario's Universal Influenza Immunization Program. <i>Pediatrics</i> , 2012, 129, e1421-e1430.	2.1	24

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73	Cohort Profile: The ONtario Population Health and Environment Cohort (ONPHEC). International Journal of Epidemiology, 2016, 46, dyw030.	1.9	24
74	Family and Child Risk Factors for Early-Life RSV Illness. Pediatrics, 2021, 147, .	2.1	24
75	Effectiveness of first, second, and third COVID-19 vaccine doses in solid organ transplant recipients: A population-based cohort study from Canada. American Journal of Transplantation, 2022, 22, 2228-2236.	4.7	24
76	School-based influenza vaccine delivery, vaccination rates, and healthcare use in the context of a universal influenza immunization program: An ecological study. Vaccine, 2010, 28, 2722-2729.	3.8	23
77	Health-related quality of life, comorbidities and mortality in pulmonary nontuberculous mycobacterial infections: A systematic review. Respiriology, 2016, 21, 1015-1025.	2.3	23
78	Understanding Public Perceptions of the HPV Vaccination Based on Online Comments to Canadian News Articles. PLoS ONE, 2015, 10, e0129587.	2.5	22
79	A population-based matched cohort study examining the mortality and costs of patients with community-onset Clostridium difficile infection identified using emergency department visits and hospital admissions. PLoS ONE, 2017, 12, e0172410.	2.5	22
80	Predictors of Critical Care and Mortality in Bronchiolitis after Emergency Department Discharge. Journal of Pediatrics, 2018, 199, 217-222.e1.	1.8	22
81	Rotavirus vaccine coverage and factors associated with uptake using linked data: Ontario, Canada. PLoS ONE, 2018, 13, e0192809.	2.5	22
82	The integration of barcode scanning technology into Canadian public health immunization settings. Vaccine, 2014, 32, 2748-2755.	3.8	21
83	The Economic Burden of Hospital-Acquired Clostridium difficile Infection: A Population-Based Matched Cohort Study. Infection Control and Hospital Epidemiology, 2016, 37, 1068-1078.	1.8	21
84	Under-reporting of pertussis in Ontario: A Canadian Immunization Research Network (CIRN) study using capture-recapture. PLoS ONE, 2018, 13, e0195984.	2.5	21
85	Ambient air pollution and the risk of acute myocardial infarction and stroke: A national cohort study. Environmental Research, 2022, 204, 111975.	7.5	21
86	Use of physician billing claims to identify infections in children. PLoS ONE, 2018, 13, e0207468.	2.5	18
87	Development and validation of an ensemble machine learning framework for detection of all-cause advanced hepatic fibrosis: a retrospective cohort study. The Lancet Digital Health, 2022, 4, e188-e199.	12.3	18
88	Vaccine Effectiveness of BNT162b2 Against Delta and Omicron Variants in Adolescents. Pediatrics, 0, , .	2.1	18
89	Vaccine and Immunization Surveillance in Ontario (VISION) – Using linked health administrative databases to monitor vaccine safety. Vaccine, 2012, 30, 6115-6120.	3.8	17
90	Randomized evaluation of live attenuated vs. inactivated influenza vaccines in schools (RELATIVES) cluster randomized trial: Pilot results from a household surveillance study to assess direct and indirect protection from influenza vaccination. Vaccine, 2015, 33, 4910-4915.	3.8	17

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91	The Effect of Changes in Cervical Cancer Screening Guidelines on Chlamydia Testing. <i>Annals of Family Medicine</i> , 2017, 15, 329-334.	1.9	17
92	Examining Perceptions about Mandatory Influenza Vaccination of Healthcare Workers through Online Comments on News Stories. <i>PLoS ONE</i> , 2015, 10, e0129993.	2.5	15
93	Acellular pertussis vaccine effectiveness and waning immunity in Alberta, Canada: 2010–2015, a Canadian Immunization Research Network (CIRN) study. <i>Vaccine</i> , 2019, 37, 4140-4146.	3.8	15
94	Pertussis vaccine effectiveness in a frequency matched population-based case-control Canadian Immunization Research Network study in Ontario, Canada 2009–2015. <i>Vaccine</i> , 2019, 37, 2617-2623.	3.8	15
95	The impact of repeated vaccination using 10-year vaccination history on protection against influenza in older adults: a test-negative design study across the 2010/11 to 2015/16 influenza seasons in Ontario, Canada. <i>Eurosurveillance</i> , 2020, 25, .	7.0	15
96	Seasonal influenza vaccine effectiveness in pre- and full-term children aged 6–23 months over multiple seasons. <i>Vaccine</i> , 2013, 31, 2974-2978.	3.8	14
97	Twenty Years of Medically-Attended Pediatric Varicella and Herpes Zoster in Ontario, Canada: A Population-Based Study. <i>PLoS ONE</i> , 2015, 10, e0129483.	2.5	14
98	Randomized evaluation of live attenuated vs. inactivated influenza vaccines in schools (RELATIVES) pilot study: A cluster randomized trial. <i>Vaccine</i> , 2015, 33, 535-541.	3.8	13
99	A systematic review and meta-analysis of the association between childhood infections and the risk of childhood acute lymphoblastic leukaemia. <i>British Journal of Cancer</i> , 2018, 118, 127-137.	6.4	13
100	The viral hepatitis B care cascade: A population-based comparison of immigrant groups. <i>Hepatology</i> , 2022, 75, 673-689.	7.3	13
101	Predictors of all-cause mortality among patients hospitalized with influenza, respiratory syncytial virus, or SARS-CoV-2. <i>Influenza and Other Respiratory Viruses</i> , 2022, 16, 1072-1081.	3.4	13
102	Physical Activity and Influenza-Coded Outpatient Visits, a Population-Based Cohort Study. <i>PLoS ONE</i> , 2012, 7, e39518.	2.5	12
103	Electronic immunization data collection systems: application of an evaluation framework. <i>BMC Medical Informatics and Decision Making</i> , 2014, 14, 5.	3.0	12
104	Contribution of influenza viruses to medically attended acute respiratory illnesses in children in high-income countries: a meta-analysis. <i>Influenza and Other Respiratory Viruses</i> , 2016, 10, 444-454.	3.4	12
105	How well do ICD-9 physician claim diagnostic codes identify confirmed pertussis cases in Alberta, Canada? A Canadian Immunization Research Network (CIRN) Study. <i>BMC Health Services Research</i> , 2017, 17, 479.	2.2	12
106	Characteristics of patients vaccinated against influenza in physician offices versus pharmacies and predictors of vaccination location: a cross-sectional study. <i>CMAJ Open</i> , 2019, 7, E421-E429.	2.4	12
107	Infant Respiratory Outcomes Associated with Prenatal Exposure to Maternal 2009 A/H1N1 Influenza Vaccination. <i>PLoS ONE</i> , 2016, 11, e0160342.	2.5	12
108	COVID-19 Vaccination Uptake Among Individuals With Immune-mediated Inflammatory Diseases in Ontario, Canada, Between December 2020 and October 2021: A Population-based Analysis. <i>Journal of Rheumatology</i> , 2022, 49, 531-536.	2.0	12

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109	Simulation Study of the Effect of Influenza and Influenza Vaccination on Risk of Acquiring Guillain-Barré Syndrome. <i>Emerging Infectious Diseases</i> , 2015, 21, 224-231.	4.3	11
110	Characteristics and Outcomes of Young Children Hospitalized With Laboratory-confirmed Influenza or Respiratory Syncytial Virus in Ontario, Canada, 2009â€“2014. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 362-369.	2.0	11
111	Epidemiology and Clinical Outcomes of Hospitalizations for Acute Respiratory or Febrile Illness and Laboratory-Confirmed Influenza Among Pregnant Women During Six Influenza Seasons, 2010â€“2016. <i>Journal of Infectious Diseases</i> , 2020, 221, 1703-1712.	4.0	11
112	Diagnosis of Chronic Hepatitis B Pericomplication: Risk factors and Trends Over Time. <i>Hepatology</i> , 2021, 73, 2141-2154.	7.3	11
113	Estimating Vaccine Effectiveness Against Hospitalized Influenza During Pregnancy: Multicountry Protocol for a Retrospective Cohort Study. <i>JMIR Research Protocols</i> , 2019, 8, e11333.	1.0	10
114	Background incidence rates of adverse events of special interest related to COVID-19 vaccines in Ontario, Canada, 2015 to 2020, to inform COVID-19 vaccine safety surveillance. <i>Vaccine</i> , 2022, 40, 3305-3312.	3.8	10
115	Predictors of universal influenza vaccination uptake in grades 1 and 2 Toronto school children: Effective vaccination strategies should not end with at risk children. <i>Vaccine</i> , 2010, 28, 6518-6522.	3.8	9
116	Incorporating Scannable Forms into Immunization Data Collection Processes: A Mixed-Methods Study. <i>PLoS ONE</i> , 2012, 7, e49627.	2.5	9
117	Viral hepatitis C cascade of care: A population-level comparison of immigrant and long-term residents. <i>Liver International</i> , 2021, 41, 1775-1788.	3.9	9
118	Obstetric and perinatal health outcomes after pertussis vaccination during pregnancy in Ontario, Canada: a retrospective cohort study. <i>CMAJ Open</i> , 2021, 9, E349-E349.	2.4	9
119	Health care costs associated with chronic hepatitis C virus infection in Ontario, Canada: a retrospective cohort study. <i>CMAJ Open</i> , 2021, 9, E167-E174.	2.4	9
120	Optimal Pandemic Influenza Vaccine Allocation Strategies for the Canadian Population. <i>PLOS Currents</i> , 2010, 2, RRN1144.	1.4	9
121	Influenza Vaccine Effectiveness Against All-Cause Mortality Following Laboratory-Confirmed Influenza in Older Adults, 2010â€“2011 to 2015â€“2016 Seasons in Ontario, Canada. <i>Clinical Infectious Diseases</i> , 2021, 73, e1191-e1199.	5.8	9
122	Perceptions of immunization information systems for collecting pandemic H1N1 immunization data within Canada's public health community: A qualitative study. <i>BMC Public Health</i> , 2010, 10, 523.	2.9	8
123	Time and motion study to compare electronic and hybrid data collection systems during the pandemic (H1N1) 2009 influenza vaccination campaign. <i>Vaccine</i> , 2011, 29, 1997-2003.	3.8	8
124	Influenza immunization among Canadian health care personnel: a cross-sectional study. <i>CMAJ Open</i> , 2016, 4, E479-E488.	2.4	7
125	Detecting and quantifying influenza virus with self-collected versus investigator-collected mid-turbinate nasal swabs. <i>Journal of Medical Virology</i> , 2017, 89, 1295-1299.	5.0	7
126	Influenza Vaccine Effectiveness in Preventing Hospitalizations in Older Patients With Chronic Obstructive Pulmonary Disease. <i>Journal of Infectious Diseases</i> , 2020, 221, 42-52.	4.0	7

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127	A Call for Caution in Use of Pertussis Vaccine Effectiveness Studies to Estimate Waning Immunity: A Canadian Immunization Research Network Study. <i>Clinical Infectious Diseases</i> , 2021, 73, 83-90.	5.8	7
128	Health Outcomes in Young Children Following Pertussis Vaccination During Pregnancy. <i>Pediatrics</i> , 2021, 147, .	2.1	7
129	Seasonal Influenza Vaccine Allocation in the Canadian Population during a Pandemic. <i>PLOS Currents</i> , 2009, 1, RRN1143.	1.4	7
130	Background incidence rates of hospitalisations and emergency department visits for thromboembolic and coagulation disorders in Ontario, Canada for COVID-19 vaccine safety assessment: a population-based retrospective observational study. <i>BMJ Open</i> , 2021, 11, e052019.	1.9	7
131	Seasonal Influenza Forecasting in Real Time Using the Incidence Decay With Exponential Adjustment Model. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx166.	0.9	6
132	A nested case-control study measuring pertussis vaccine effectiveness and duration of protection in Manitoba, Canada, 1992â€“2015: A Canadian Immunization Research Network Study. <i>Vaccine</i> , 2019, 37, 7132-7137.	3.8	6
133	Exploring indirect protection associated with influenza immunization â€“ A systematic review of the literature. <i>Vaccine</i> , 2019, 37, 7213-7232.	3.8	6
134	Time Trends of the Incidence, Prevalence, and Mortality of Parkinsonism. <i>Canadian Journal of Neurological Sciences</i> , 2019, 46, 184-191.	0.5	6
135	Assessing the completeness of infant and childhood immunizations within a provincial registry populated by parental reporting: A study using linked databases in Ontario, Canada. <i>Vaccine</i> , 2020, 38, 5223-5230.	3.8	6
136	Periâ€“complication diagnosis of hepatitis C infection: Risk factors and trends over time. <i>Liver International</i> , 2021, 41, 33-47.	3.9	6
137	Pivoting data and analytic capacity to support Ontarioâ€™s COVID-19 response. <i>International Journal of Population Data Science</i> , 2020, 5, 1682.	0.1	6
138	Pan-Canadian assessment of pandemic immunization data collection: study methodology. <i>BMC Medical Research Methodology</i> , 2010, 10, 51.	3.1	5
139	Parental perceptions of school-based influenza immunisation in Ontario, Canada: a qualitative study. <i>BMJ Open</i> , 2014, 4, e005189-e005189.	1.9	5
140	Implementing a province-wide mandatory vaccinate-or-mask policy at healthcare facilities in British Columbia, Canada. <i>Vaccine</i> , 2018, 36, 395-399.	3.8	5
141	A multisite study of pertussis vaccine effectiveness by time since last vaccine dose from three Canadian provinces: A Canadian Immunization Research Network study. <i>Vaccine</i> , 2021, 39, 2772-2779.	3.8	5
142	Population-based incidence of invasive pneumococcal disease in children and adults in Ontario and British Columbia, 2002â€“2018: A Canadian Immunization Research Network (CIRN) study. <i>Vaccine</i> , 2021, 39, 7545-7553.	3.8	5
143	The association between anticoagulation and adverse outcomes after a positive SARS-CoV-2 test among older outpatients: A population-based cohort study. <i>Thrombosis Research</i> , 2022, 211, 114-122.	1.7	5
144	Appropriate measures of influenza immunization program effectiveness. <i>Vaccine</i> , 2007, 25, 967-969.	3.8	4

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145	Pitfalls in measuring temporal trends for late diagnosis of viral hepatitis. <i>Journal of Hepatology</i> , 2019, 71, 1251-1254.	3.7	4
146	Infections and the development of childhood acute lymphoblastic leukemia: a population-based study. <i>European Journal of Cancer Prevention</i> , 2020, 29, 538-545.	1.3	4
147	Palivizumab's real-world effectiveness: a population-based study in Ontario, Canada, 1993-2017. <i>Archives of Disease in Childhood</i> , 2021, 106, 173-179.	1.9	4
148	Validating viral hepatitis B and C diagnosis codes: a retrospective analysis using Ontario's health administrative data. <i>Canadian Journal of Public Health</i> , 2021, 112, 502-512.	2.3	4
149	The impact of acute pneumococcal disease on health state utility values: a systematic review. <i>Quality of Life Research</i> , 2021, , 1.	3.1	4
150	Background rates of all-cause mortality, hospitalizations, and emergency department visits among nursing home residents in Ontario, Canada to inform COVID-19 vaccine safety assessments. <i>Vaccine</i> , 2021, 39, 5265-5270.	3.8	4
151	Is a Mass Immunization Program for Pandemic (H1N1) 2009 Good Value for Money? Early Evidence from the Canadian Experience.. <i>PLOS Currents</i> , 2009, 1, RRN1137.	1.4	4
152	Approaches to Immunization Data Collection Employed Across Canada During the Pandemic (H1N1) 2009 Influenza Vaccination Campaign. <i>Canadian Journal of Public Health</i> , 2011, 102, 349-354.	2.3	3
153	Symptoms and Viral Shedding in Naturally Acquired Influenza Infections. <i>Clinical Infectious Diseases</i> , 2015, 62, civ914.	5.8	3
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