

Jeffrey C Kwong

List of Publications by Year in descending order

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Version: 2024-02-01

169
papers

7,362
citations

81743

39
h-index

74018

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. <i>New England Journal of Medicine</i> , 2018, 378, 345-353.	13.9	821
2	Living near major roads and the incidence of dementia, Parkinson's disease, and multiple sclerosis: a population-based cohort study. <i>Lancet, The</i> , 2017, 389, 718-726.	6.3	567
3	Exposure to ambient air pollution and the incidence of dementia: A population-based cohort study. <i>Environment International</i> , 2017, 108, 271-277.	4.8	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. <i>BMJ, The</i> , 2021, 374, n1943.	3.0	245
5	Risk of Incident Diabetes in Relation to Long-term Exposure to Fine Particulate Matter in Ontario, Canada. <i>Environmental Health Perspectives</i> , 2013, 121, 804-810.	2.8	221
6	Effectiveness of COVID-19 vaccines against symptomatic SARS-CoV-2 infection and severe outcomes with variants of concern in Ontario. <i>Nature Microbiology</i> , 2022, 7, 379-385.	5.9	194
7	Obesity and Respiratory Hospitalizations During Influenza Seasons in Ontario, Canada: A Cohort Study. <i>Clinical Infectious Diseases</i> , 2011, 53, 413-421.	2.9	187
8	The Effect of Universal Influenza Immunization on Mortality and Health Care Use. <i>PLoS Medicine</i> , 2008, 5, e211.	3.9	138
9	Increased risk of mycobacterial infections associated with anti-rheumatic medications. <i>Thorax</i> , 2015, 70, 677-682.	2.7	134
10	Influenza Vaccine Effectiveness in Preventing Influenza-associated Hospitalizations During Pregnancy: A Multi-country Retrospective Test Negative Design Study, 2010â€“2016. <i>Clinical Infectious Diseases</i> , 2019, 68, 1444-1453.	2.9	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. <i>BMJ, The</i> , 0, , e071502.	3.0	111
12	The Economic Impact of Clostridium difficile Infection: A Systematic Review. <i>American Journal of Gastroenterology</i> , 2015, 110, 511-519.	0.2	107
13	The Impact of Infection on Population Health: Results of the Ontario Burden of Infectious Diseases Study. <i>PLoS ONE</i> , 2012, 7, e44103.	1.1	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. <i>Environment International</i> , 2019, 132, 105004.	4.8	102
15	Long-term exposure to ambient ultrafine particles and respiratory disease incidence in in Toronto, Canada: a cohort study. <i>Environmental Health</i> , 2017, 16, 64.	1.7	94
16	Effectiveness of pertussis vaccination and duration of immunity. <i>Cmaj</i> , 2016, 188, E399-E406.	0.9	91
17	Epidemiology of Myocarditis and Pericarditis Following mRNA Vaccination by Vaccine Product, Schedule, and Interdose Interval Among Adolescents and Adults in Ontario, Canada. <i>JAMA Network Open</i> , 2022, 5, e2218505.	2.8	91
18	Exposure to Ambient Ultrafine Particles and Nitrogen Dioxide and Incident Hypertension and Diabetes. <i>Epidemiology</i> , 2018, 29, 323-332.	1.2	90

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19	Association of COVID-19 Vaccination in Pregnancy With Adverse Peripartum Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1478.	3.8	90
20	Risk of Guillain-Barré syndrome after seasonal influenza vaccination and influenza health-care encounters: a self-controlled study. <i>Lancet Infectious Diseases</i> , The, 2013, 13, 769-776.	4.6	87
21	The impact of repeated vaccination on influenza vaccine effectiveness: a systematic review and meta-analysis. <i>BMC Medicine</i> , 2019, 17, 9.	2.3	84
22	Optimal Pandemic Influenza Vaccine Allocation Strategies for the Canadian Population. <i>PLoS ONE</i> , 2010, 5, e10520.	1.1	84
23	Influenza Morbidity and Mortality in Elderly Patients Receiving Statins: A Cohort Study. <i>PLoS ONE</i> , 2009, 4, e8087.	1.1	83
24	Economic Appraisal of Ontario's Universal Influenza Immunization Program: A Cost-Utility Analysis. <i>PLoS Medicine</i> , 2010, 7, e1000256.	3.9	71
25	Impact of pharmacist administration of influenza vaccines on uptake in Canada. <i>Cmaj</i> , 2017, 189, E146-E152.	0.9	71
26	Air Pollution as a Risk Factor for Incident Chronic Obstructive Pulmonary Disease and Asthma. A 15-Year Population-based Cohort Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 1138-1148.	2.5	71
27	Effects of ambient air pollution on incident Parkinson's disease in Ontario, 2001 to 2013: a population-based cohort study. <i>International Journal of Epidemiology</i> , 2018, 47, 2038-2048.	0.9	69
28	Population-based incidence of herpes zoster after introduction of a publicly funded varicella vaccination program. <i>Vaccine</i> , 2011, 29, 8580-8584.	1.7	68
29	Ambient Air Pollution and the Risk of Atrial Fibrillation and Stroke: A Population-Based Cohort Study. <i>Environmental Health Perspectives</i> , 2019, 127, 87009.	2.8	67
30	Individual and social determinants of SARS-CoV-2 testing and positivity in Ontario, Canada: a population-wide study. <i>Cmaj</i> , 2021, 193, E723-E734.	0.9	65
31	Temporal trends in multiple sclerosis prevalence and incidence in a large population. <i>Neurology</i> , 2018, 90, e1435-e1441.	1.5	60
32	Residential Greenness and Cardiovascular Disease Incidence, Readmission, and Mortality. <i>Environmental Health Perspectives</i> , 2020, 128, 87005.	2.8	56
33	Urban green space and the risks of dementia and stroke. <i>Environmental Research</i> , 2020, 186, 109520.	3.7	56
34	Risk of Mycobacterial Infections Associated With Rheumatoid Arthritis in Ontario, Canada. <i>Chest</i> , 2014, 146, 563-572.	0.4	55
35	Vaccine Effectiveness Against Laboratory-Confirmed Influenza Hospitalizations Among Elderly Adults During the 2010-2011 Season. <i>Clinical Infectious Diseases</i> , 2013, 57, 820-827.	2.9	54
36	The impact of air pollution on the incidence of diabetes and survival among prevalent diabetes cases. <i>Environment International</i> , 2020, 134, 105333.	4.8	50

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37	Economic evaluation of meningococcal serogroup B childhood vaccination in Ontario, Canada. <i>Vaccine</i> , 2014, 32, 5436-5446.	1.7	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.	1.7	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.	4.3	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.	0.9	43
41	Understanding heterogeneity to inform the public health response to COVID-19 in Canada. <i>Cmaj</i> , 2020, 192, E684-E685.	0.9	43
42	Predictors of influenza among older adults in the emergency department. <i>BMC Infectious Diseases</i> , 2016, 16, 615.	1.3	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.	0.8	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.	4.6	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.	1.1	39
46	Safety of influenza vaccination in patients with myasthenia gravis: A population-based study. <i>Muscle and Nerve</i> , 2009, 40, 947-951.	1.0	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.	1.1	38
48	Influenza vaccination rates in Ontario children: Implications for universal childhood vaccination policy. <i>Vaccine</i> , 2009, 27, 2350-2355.	1.7	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.	1.2	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.	4.6	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.	3.7	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.	1.1	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.	1.7	32
54	Risk of nontuberculous mycobacterial pulmonary disease with obstructive lung disease. <i>European Respiratory Journal</i> , 2016, 48, 928-931.	3.1	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.	1.4	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.	1.7	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.	0.9	30
58	Using OHIP physician billing claims to ascertain individual influenza vaccination status. <i>Vaccine</i> , 2007, 25, 1270-1274.	1.7	28
59	Safety and Utilization of Influenza Immunization in Children With Inflammatory Bowel Disease. <i>Pediatrics</i> , 2013, 131, e1811-e1820.	1.0	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.	1.1	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.	3.3	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.	1.7	28
63	COVID-19 vaccine coverage and factors associated with vaccine uptake among 23% 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.	4.7	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.	2.2	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.	1.7	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.	1.1	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.	2.9	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.	1.1	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.	4.8	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.	0.9	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.	0.9	25
72	Low Rates of Influenza Immunization in Young Children Under Ontario's Universal Influenza Immunization Program. <i>Pediatrics</i> , 2012, 129, e1421-e1430.	1.0	24

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73	Cohort Profile: The ONtario Population Health and Environment Cohort (ONPHEC). <i>International Journal of Epidemiology</i> , 2016, 46, dyw030.	0.9	24
74	Family and Child Risk Factors for Early-Life RSV Illness. <i>Pediatrics</i> , 2021, 147, .	1.0	24
75	Effectiveness of first, second, and third COVID-19 vaccine doses in solid organ transplant recipients: A population-based cohort study from Canada. <i>American Journal of Transplantation</i> , 2022, 22, 2228-2236.	2.6	24
76	School-based influenza vaccine delivery, vaccination rates, and healthcare use in the context of a universal influenza immunization program: An ecological study. <i>Vaccine</i> , 2010, 28, 2722-2729.	1.7	23
77	Health-related quality of life, comorbidities and mortality in pulmonary nontuberculous mycobacterial infections: A systematic review. <i>Respirology</i> , 2016, 21, 1015-1025.	1.3	23
78	Understanding Public Perceptions of the HPV Vaccination Based on Online Comments to Canadian News Articles. <i>PLoS ONE</i> , 2015, 10, e0129587.	1.1	22
79	A population-based matched cohort study examining the mortality and costs of patients with community-onset <i>Clostridium difficile</i> infection identified using emergency department visits and hospital admissions. <i>PLoS ONE</i> , 2017, 12, e0172410.	1.1	22
80	Predictors of Critical Care and Mortality in Bronchiolitis after Emergency Department Discharge. <i>Journal of Pediatrics</i> , 2018, 199, 217-222.e1.	0.9	22
81	Rotavirus vaccine coverage and factors associated with uptake using linked data: Ontario, Canada. <i>PLoS ONE</i> , 2018, 13, e0192809.	1.1	22
82	The integration of barcode scanning technology into Canadian public health immunization settings. <i>Vaccine</i> , 2014, 32, 2748-2755.	1.7	21
83	The Economic Burden of Hospital-Acquired <i>Clostridium difficile</i> Infection: A Population-Based Matched Cohort Study. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 1068-1078.	1.0	21
84	Under-reporting of pertussis in Ontario: A Canadian Immunization Research Network (CIRN) study using capture-recapture. <i>PLoS ONE</i> , 2018, 13, e0195984.	1.1	21
85	Ambient air pollution and the risk of acute myocardial infarction and stroke: A national cohort study. <i>Environmental Research</i> , 2022, 204, 111975.	3.7	21
86	Use of physician billing claims to identify infections in children. <i>PLoS ONE</i> , 2018, 13, e0207468.	1.1	18
87	Development and validation of an ensemble machine learning framework for detection of all-cause advanced hepatic fibrosis: a retrospective cohort study. <i>The Lancet Digital Health</i> , 2022, 4, e188-e199.	5.9	18
88	Vaccine Effectiveness of BNT162b2 Against Delta and Omicron Variants in Adolescents. <i>Pediatrics</i> , 0, , .	1.0	18
89	Vaccine and Immunization Surveillance in Ontario (VISION) – Using linked health administrative databases to monitor vaccine safety. <i>Vaccine</i> , 2012, 30, 6115-6120.	1.7	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. <i>Vaccine</i> , 2015, 33, 4910-4915.	1.7	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.	0.9	17
92	Examining Perceptions about Mandatory Influenza Vaccination of Healthcare Workers through Online Comments on News Stories. <i>PLoS ONE</i> , 2015, 10, e0129993.	1.1	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.	1.7	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.	1.7	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, .	3.9	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.	1.7	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.	1.1	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.	1.7	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.	2.9	13
100	The viral hepatitis B care cascade: A population-based comparison of immigrant groups. <i>Hepatology</i> , 2022, 75, 673-689.	3.6	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.	1.5	13
102	Physical Activity and Influenza-Coded Outpatient Visits, a Population-Based Cohort Study. <i>PLoS ONE</i> , 2012, 7, e39518.	1.1	12
103	Electronic immunization data collection systems: application of an evaluation framework. <i>BMC Medical Informatics and Decision Making</i> , 2014, 14, 5.	1.5	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.	1.5	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.	0.9	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.	1.1	12
107	Infant Respiratory Outcomes Associated with Prenatal Exposure to Maternal 2009 A/H1N1 Influenza Vaccination. <i>PLoS ONE</i> , 2016, 11, e0160342.	1.1	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.	1.0	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.	2.0	11
110	Characteristics and Outcomes of Young Children Hospitalized With Laboratory-confirmed Influenza or Respiratory Syncytial Virus in Ontario, Canada, 2009–2014. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 362-369.	1.1	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, 2010–2016. <i>Journal of Infectious Diseases</i> , 2020, 221, 1703-1712.	1.9	11
112	Diagnosis of Chronic Hepatitis B Pericomplication: Risk factors and Trends Over Time. <i>Hepatology</i> , 2021, 73, 2141-2154.	3.6	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.	0.5	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.	1.7	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.	1.7	9
116	Incorporating Scannable Forms into Immunization Data Collection Processes: A Mixed-Methods Study. <i>PLoS ONE</i> , 2012, 7, e49627.	1.1	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.	1.9	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.	1.1	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.	1.1	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, 2010–2011 to 2015–2016 Seasons in Ontario, Canada. <i>Clinical Infectious Diseases</i> , 2021, 73, e1191-e1199.	2.9	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.	1.2	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.	1.7	8
124	Influenza immunization among Canadian health care personnel: a cross-sectional study. <i>CMAJ Open</i> , 2016, 4, E479-E488.	1.1	7
125	Detecting and quantifying influenza virus with self-versus investigator-collected mid-turbinate nasal swabs. <i>Journal of Medical Virology</i> , 2017, 89, 1295-1299.	2.5	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.	1.9	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.	2.9	7
128	Health Outcomes in Young Children Following Pertussis Vaccination During Pregnancy. <i>Pediatrics</i> , 2021, 147, .	1.0	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.	0.8	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.	0.4	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.	1.7	6
133	Exploring indirect protection associated with influenza immunization â€“ A systematic review of the literature. <i>Vaccine</i> , 2019, 37, 7213-7232.	1.7	6
134	Time Trends of the Incidence, Prevalence, and Mortality of Parkinsonism. <i>Canadian Journal of Neurological Sciences</i> , 2019, 46, 184-191.	0.3	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.	1.7	6
136	Periâ€“complication diagnosis of hepatitis C infection: Risk factors and trends over time. <i>Liver International</i> , 2021, 41, 33-47.	1.9	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.	1.4	5
139	Parental perceptions of school-based influenza immunisation in Ontario, Canada: a qualitative study. <i>BMJ Open</i> , 2014, 4, e005189-e005189.	0.8	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.	1.7	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.	1.7	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.	1.7	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.	0.8	5
144	Appropriate measures of influenza immunization program effectiveness. <i>Vaccine</i> , 2007, 25, 967-969.	1.7	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.	1.8	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.	0.6	4
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