Laura C Rosella

List of Publications by Year
in descending order

224 papers	6,822 citations	87723 38 h-index	85405 71 g-index
238 all docs	238 docs citations	238 times ranked	10725 citing authors

#	Article	IF	Citations
1	Primary care-based smoking cessation treatment and subsequent healthcare service utilisation: a matched cohort study of smokers using linked administrative healthcare data. Tobacco Control, 2023, 32, 72-79.	1.8	6
2	Neighbourhood socioeconomic improvement, residential mobility and premature death: a population-based cohort study and inverse probability of treatment weighting analysis. International Journal of Epidemiology, 2023, 52, 489-500.	0.9	2
3	Prevalence and temporal trends of cerebral palsy in children born from 2002 to 2017 in Ontario, Canada: Population€based cohort study. Developmental Medicine and Child Neurology, 2023, 65, 243-253.	1.1	4
4	Association Between Smoking Cessation Treatment and Healthcare Costs in a Single-Payer Public Healthcare System. Nicotine and Tobacco Research, 2023, 25, 86-93.	1.4	2
5	Is 3 Feet of Physical Distancing Enough?. Clinical Infectious Diseases, 2022, 74, 368-370.	2.9	0
6	Association Between Depressive Symptoms or Depression and Health Outcomes for Low Back Pain: a Systematic Review and Meta-analysis. Journal of General Internal Medicine, 2022, 37, 1233-1246.	1.3	27
7	Hazardous alcohol use and alcohol-related harm in rural and remote communities: a scoping review. Lancet Public Health, The, 2022, 7, e177-e187.	4.7	27
8	The Use of Cremation Data for Timely Mortality Surveillance During the COVID-19 Pandemic in Ontario, Canada: Validation Study. JMIR Public Health and Surveillance, 2022, 8, e32426.	1.2	3
9	Platelet Count and Survival after Cancer. Cancers, 2022, 14, 549.	1.7	17
10	Joint effects of back pain and mental health conditions on healthcare utilization and costs in Ontario, Canada: a population-based cohort study. Pain, 2022, 163, 1892-1904.	2.0	3
11	Analysis of Platelet Count and New Cancer Diagnosis Over a 10-Year Period. JAMA Network Open, 2022, 5, e2141633.	2.8	27
12	Outcomes in patients with and without disability admitted to hospital with COVID-19: a retrospective cohort study. Cmaj, 2022, 194, E112-E121.	0.9	15
13	Development of machine learning prediction models to explore nutrients predictive of cardiovascular disease using Canadian linked population-based data. Applied Physiology, Nutrition and Metabolism, 2022, 47, 529-546.	0.9	6
14	Socioeconomic position and consumption of sugary drinks, sugar-sweetened beverages and 100% juice among Canadians: a cross-sectional analysis of the 2015 Canadian Community Health Survey€"Nutrition. Canadian Journal of Public Health, 2022, 113, 341-362.	1.1	7
15	Sepsis hospitalization and risk of subsequent cardiovascular events in adults: a population-based matched cohort study. Intensive Care Medicine, 2022, 48, 448-457.	3.9	17
16	Potential Unintended Consequences of Antipsychotic Reduction in Ontario Nursing Homes. Journal of the American Medical Directors Association, 2022, 23, 1066-1072.e7.	1.2	9
17	Large-scale implementation of rapid antigen testing system for COVID-19 in workplaces. Science Advances, 2022, 8, eabm3608.	4.7	37
18	Relative contribution of trends in myocardial infarction event rates and case fatality to declines in mortality: an international comparative study of 1·95 million events in 80·4 million people in four countries. Lancet Public Health, The, 2022, 7, e229-e239.	4.7	23

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19	Multi-use physical activity trails in an urban setting and cardiovascular disease: a difference-in-differences analysis of a natural experiment in Winnipeg, Manitoba, Canada. International Journal of Behavioral Nutrition and Physical Activity, 2022, 19, 34.	2.0	4
20	Human factors applications in the design of decision support systems for population health: a scoping review. BMJ Open, 2022, 12, e054330.	0.8	0
21	Prevalence and health care costs of mitochondrial disease in Ontario, Canada: A population-based cohort study. PLoS ONE, 2022, 17, e0265744.	1.1	8
22	Deep learning approaches applied to routinely collected health data: future directions. International Journal of Epidemiology, 2022, , .	0.9	2
23	Predicting hospitalisations related to ambulatory care sensitive conditions with machine learning for population health planning: derivation and validation cohort study. BMJ Open, 2022, 12, e051403.	0.8	2
24	Downstream health impacts of employment losses during the COVID-19 pandemic. Canadian Journal of Public Health, 2022, 113, 135-146.	1.1	3
25	Describing the linkage between administrative social assistance and health care databases in Ontario, Canada.. International Journal of Population Data Science, 2022, 7, 1689.	0.1	1
26	Dental and medical care visits among persons with diabetes in Ontario, Canada, who self-report oral health status.. Canadian Journal of Dental Hygiene, 2022, 56, 42-45.	0.4	0
27	Is life satisfaction associated with future mental health service use? An observational population-based cohort study. BMJ Open, 2022, 12, e050057.	0.8	5
28	Rapid Antigen Tests for SARS-CoV-2â€"Reply. JAMA - Journal of the American Medical Association, 2022, 327, 1926.	3.8	0
29	Measures of depression and incident type 2 diabetes in a community sample. Annals of Epidemiology, 2021, 55, 4-9.	0.9	8
30	Association between lead in school drinking water systems and educational outcomes in Ontario, Canada. Annals of Epidemiology, 2021, 55, 50-56.e1.	0.9	7
31	â€œAIâ€™s gonna have an impact on everything in society, so it has to have an impact on public healthâ€: a fundamental qualitative descriptive study of the implications of artificial intelligence for public health. BMC Public Health, 2021, 21, 40.	1.2	28
32	BMI and risk of gestational diabetes among women of South Asian and Chinese ethnicity: a population-based study. Diabetologia, 2021, 64, 805-813.	2.9	19
33	The Equity and Effectiveness of Achieving Canadaâ€™s Voluntary Sodium Reduction Guidance Targets: A Modelling Study Using the 2015 Canadian Community Health Surveyâ€"Nutrition. Nutrients, 2021, 13, 779.	1.7	5
34	Estimating Population Benefits of Prevention Approaches Using a Risk Tool: High Resource Users in Ontario, Canada. Healthcare Policy, 2021, 16, 51-66.	0.3	1
35	Predicting adverse outcomes due to diabetes complications with machine learning using administrative health data. Npj Digital Medicine, 2021, 4, 24.	5.7	49
36	Perspective: Big Data and Machine Learning Could Help Advance Nutritional Epidemiology. Advances in Nutrition, 2021, 12, 621-631.	2.9	33

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37	Characteristics and outcomes of hospital admissions for COVID-19 and influenza in the Toronto area. Cmaj, 2021, 193, E410-E418.	0.9	66
38	Effect of back problems on healthcare utilization and costs in Ontario, Canada: a population-based matched cohort study. Pain, 2021, 162, 2521-2531.	2.0	6
39	Accounting for Repeat Pregnancies in Risk Prediction Models. Epidemiology, 2021, 32, 560-568.	1.2	1
40	Association between continuity of care and subsequent diagnosis of multimorbidity in Ontario, Canada from 2001â€"2015: A retrospective cohort study. PLoS ONE, 2021, 16, e0245193.	1.1	11
41	Rising burden of multimorbidity and related socio-demographic factors: a repeated cross-sectional study of Ontarians. Canadian Journal of Public Health, 2021, 112, 737-747.	1.1	28
42	Machine Learningâ€"Based Prediction of Growth in Confirmed COVID-19 Infection Cases in 114 Countries Using Metrics of Nonpharmaceutical Interventions and Cultural Dimensions: Model Development and Validation. Journal of Medical Internet Research, 2021, 23, e26628.	2.1	18
43	Health care providers' experiences with delivering person centred care in an Integrated Care Program for thoracic surgery patients in Ontario, Canada. Journal of Integrated Care, 2021, 29, 346-356.	0.2	1
44	Individual and social determinants of SARS-CoV-2 testing and positivity in Ontario, Canada: a population-wide study. Cmaj, 2021, 193, E723-E734.	0.9	65
45	Looking beyond Administrative Health Care Data: The Role of Socioeconomic Status in Predicting Future High-cost Patients with Mental Health and Addiction: Voir au-delÃ des donnÃ©es administratives des soins de santÃ© : le rÃ´le du statut socio-Ã©conomique pour prÃ©dire les patients Ã coÃ»t Ã©levÃ© en santÃ© mentale et dÃ©pendance. Canadian Journal of Psychiatry, 2021, , 070674372110048.	0.8	1
46	Characterizing mental health/addictions and assault visits in the year prior to death: a population-based linked cohort study of homicide victims. International Journal of Population Data Science, 2021, 6, 1410.	0.1	0
47	Development and Validation of a Machine Learning Model Using Administrative Health Data to Predict Onset of Type 2 Diabetes. JAMA Network Open, 2021, 4, e2111315.	2.8	40
48	Factors associated with higher healthcare costs in a cohort of homeless adults with a mental illness and a general cohort of adults with a history of homelessness. BMC Health Services Research, 2021, 21, 555.	0.9	3
49	Depression-related weight change and incident diabetes in a community sample. Scientific Reports, 2021, 11, 13575.	1.6	4
50	Forecasting Diabetes Cases Prevented and Cost Savings Associated with Population Increases of Walking in the Greater Toronto and Hamilton Area, Canada. International Journal of Environmental Research and Public Health, 2021, 18, 8127.	1.2	1
51	COVID-19 international border surveillance at Torontoâ€™s Pearson Airport: a cohort study. BMJ Open, 2021, 11, e050714.	0.8	17
52	Investigating the impact of quarantine on mental health: insights from the COVID-19 international border surveillance study in Canada. BJPsych Open, 2021, 7, e143.	0.3	8
53	News media coverage of COVID-19 public health and policy information. Humanities and Social Sciences Communications, 2021, 8, .	1.3	55
54	Elimination of covid-19: beware of surveillance bias. BMJ, The, 2021, 374, n2126.	3.0	8

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55	Demographic characteristics, acute care resource use and mortality by age and sex in patients with COVID-19 in Ontario, Canada: a descriptive analysis. CMAJ Open, 2021, 9, E271-E279.	1.1	2
56	Predicting Depression From Hearing Loss Using Machine Learning. Ear and Hearing, 2021, 42, 982-989.	1.0	4
57	The Economic and Long-Term Health Consequences of Canadian COVID-19 Lockdowns. Canadian Public Policy/ Analyse De Politiques, 2021, 47, 281-300.	0.8	3
58	Influenza Vaccine Effectiveness Against All-Cause Mortality Following Laboratory-Confirmed Influenza in Older Adults, 2010â€"2011 to 2015â€"2016 Seasons in Ontario, Canada. Clinical Infectious Diseases, 2021, 73, e1191-e1199.	2.9	9
59	Assessing the validity of health administrative data compared to population health survey data for the measurement of low back pain. Pain, 2021, 162, 219-226.	2.0	9
60	Depression as a Risk Factor for Physical Illness and Multimorbidity in a Cohort with No Prior Comorbidity. Canadian Journal of Psychiatry, 2021, 66, 726-736.	0.9	6
61	Neighbourhood material deprivation and severe maternal morbidity: a population-based cohort study in Ontario, Canada. BMJ Open, 2021, 11, e046174.	0.8	2
62	Offspring Birthweight and Long-Term Risk of Maternal Diabetes. Canadian Journal of Diabetes, 2021, 45, S7-S8.	0.4	0
63	Validation of self-reported opioid agonist treatment among people who inject drugs using prescription dispensation records. Epidemiology, 2021, Publish Ahead of Print, .	1.2	3
64	Risk stratification for COVID-19 hospitalization: a multivariable model based on gradient-boosting decision trees. CMAJ Open, 2021, 9, E1223-E1231.	1.1	5
65	Smoking, drinking, diet and physical activityâ€"modifiable lifestyle risk factors and their associations with age to first chronic disease. International Journal of Epidemiology, 2020, 49, 113-130.	0.9	191
66	Adherence to Predefined Dietary Patterns and Risk of Developing TypeÂ2 Diabetes in the Canadian Adult Population. Canadian Journal of Diabetes, 2020, 44, 175-183.e2.	0.4	3
67	Risk of complications among diabetics self-reporting oral health status in Canada: A population-based cohort study. PLoS ONE, 2020, 15, e0218056.	1.1	5
68	Characterizing early Canadian federal, provincial, territorial and municipal nonpharmaceutical interventions in response to COVID-19: a descriptive analysis. CMAJ Open, 2020, 8, E545-E553.	1.1	35
69	A study protocol for a predictive algorithm to assess population-based premature mortality risk: Premature Mortality Population Risk Tool (PreMPoRT). Diagnostic and Prognostic Research, 2020, 4, 18.	0.8	4
70	Relationship between sense of community belonging and self-rated health across life stages. SSM - Population Health, 2020, 12, 100676.	1.3	40
71	Development and Validation of the Chronic Disease Population Risk Tool (CDPoRT) to Predict Incidence of Adult Chronic Disease. JAMA Network Open, 2020, 3, e204669.	2.8	21
72	Predicting population health with machine learning: a scoping review. BMJ Open, 2020, 10, e037860.	0.8	46

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73	Reply to Commentary response by Wanigaratne, Mawani, O'Campo, et al. Journal of Epidemiology and Community Health, 2020, 74, jech-2020-214792.	2.0	0
74	Direct and indirect pathways between low income status and becoming a high-cost health care user in Ontario, Canada: a mediation analysis of health risk behaviors. Annals of Epidemiology, 2020, 51, 28-34.e4.	0.9	4
75	Relationship between life satisfaction and preventable hospitalisations: a population-based cohort study in Ontario, Canada. BMJ Open, 2020, 10, e032837.	0.8	8
76	A Performance Management System in Healthcare for All Seasons?. International Journal of Environmental Research and Public Health, 2020, 17, 5590.	1.2	24
77	External Validation of a Population-Based Prediction Model for High Healthcare Resource Use in Adults. Healthcare (Switzerland), 2020, 8, 537.	1.0	2
78	Incidental detection, imaging modalities and temporal trends of differentiated thyroid cancer in Ontario: a population-based retrospective cohort study. CMAJ Open, 2020, 8, E695-E705.	1.1	1
79	Population-Based Estimates of Health Care Utilization and Expenditures by Adults During the Last 2 Years of Life in Canada's Single-Payer Health System. JAMA Network Open, 2020, 3, e201917.	2.8	8
80	Socioeconomic inequalities in hospitalizations for chronic ambulatory care sensitive conditions: a systematic review of peer-reviewed literature, 1990–2018. International Journal for Equity in Health, 2020, 19, 60.	1.5	25
81	Risk factors for avoidable hospitalizations in Canada using national linked data: A retrospective cohort study. PLoS ONE, 2020, 15, e0229465.	1.1	17
82	Characterizing risk of type 2 diabetes in First Nations people living in First Nations communities in Ontario: a population-based analysis using cross-sectional survey data. CMAJ Open, 2020, 8, E178-E183.	1.1	5
83	Acute and chronic diabetes complications associated with self-reported oral health: a retrospective cohort study. BMC Oral Health, 2020, 20, 66.	0.8	10
84	Physical activity trails in an urban setting and cardiovascular disease morbidity and mortality in Winnipeg, Manitoba, Canada: a study protocol for a natural experiment. BMJ Open, 2020, 10, e036602.	0.8	1
85	Agreement between area- and individual-level income measures in a population-based cohort: Implications for population health research. SSM - Population Health, 2020, 10, 100553.	1.3	59
86	Deprivation and mortality related to pediatric respiratory tract infection: a cohort study in 3 high-income jurisdictions. CMAJ Open, 2020, 8, E273-E281.	1.1	4
87	Changing relative and absolute socioeconomic health inequalities in Ontario, Canada: A population-based cohort study of adult premature mortality, 1992 to 2017. PLoS ONE, 2020, 15, e0230684.	1.1	11
88	Patterns and predictors of high-cost users of the health system: a data linkage protocol to combine a cohort study and randomised controlled trial of adults with a history of homelessness. BMJ Open, 2020, 10, e039966.	0.8	2
89	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. Eurosurveillance, 2020, 25, .	3.9	15
90	Association between the regional variation in premature mortality and immigration in Ontario, Canada. Canadian Journal of Public Health, 2020, 111, 322-332.	1.1	1

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91	Individual and neighbourhood socioeconomic status increase risk of avoidable hospitalizations among Canadian adults: A retrospective cohort study of linked population health data. International Journal of Population Data Science, 2020, 5, 1351.	0.1	2
92	Pivoting data and analytic capacity to support Ontario's COVID-19 response. International Journal of Population Data Science, 2020, 5, 1682.	0.1	6
93	International population-based health surveys linked to outcome data: A new resource for public health and epidemiology. Health Reports, 2020, 31, 12-23.	0.6	4
94	Regional variation of premature mortality in Ontario, Canada: a spatial analysis. Population Health Metrics, 2019, 17, 9.	1.3	15
95	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. Vaccine, 2019, 37, 4392-4400.	1.7	28
96	The association between depressive symptoms or depression and health outcomes in adults with low back pain with or without radiculopathy: protocol of a systematic review. Systematic Reviews, 2019, 8, 267.	2.5	9
97	Walking on Water—A Natural Experiment of a Population Health Intervention to Promote Physical Activity after the Winter Holidays. International Journal of Environmental Research and Public Health, 2019, 16, 3627.	1.2	6
98	Influenza Vaccine Effectiveness Among Patients With Cancer: A Population-Based Study Using Health Administrative and Laboratory Testing Data From Ontario, Canada. Journal of Clinical Oncology, 2019, 37, 2795-2804.	0.8	41
99	The future burden of obesity in Canada: a modelling study. Canadian Journal of Public Health, 2019, 110, 768-778.	1.1	10
100	Population risk and burden of health behavioral–related all-cause, premature, and amenable deaths in Ontario, Canada: Canadian Community Health Survey–linked mortality files. Annals of Epidemiology, 2019, 32, 49-57.e3.	0.9	14
101	Survival and Health Care Use After Feeding Tube Placement in Children With Neurologic Impairment. Pediatrics, 2019, 143, .	1.0	19
102	Neighbourhood walkability and the incidence of diabetes: an inverse probability of treatment weighting analysis. Journal of Epidemiology and Community Health, 2019, 73, 287-294.	2.0	24
103	Equity and impact: Ontario's infant rotavirus immunization program five years following implementation. A population-based cohort study. Vaccine, 2019, 37, 2408-2414.	1.7	6
104	Examining the effects of low back pain and mental health symptoms on healthcare utilisation and costs: a protocol for a population-based cohort study. BMJ Open, 2019, 9, e031749.	0.8	9
105	Is neighbourhood walkability related to body mass index among different age groups? A cross-sectional study of Canadian urban areas. BMJ Open, 2019, 9, e032475.	0.8	9
106	Characterising risk of homicide in a population-based cohort. Journal of Epidemiology and Community Health, 2019, 74, jech-2019-213249.	2.0	5
107	Direct Medical Costs of 3 Reportable Travel-Related Infections in Ontario, Canada, 2012–2014. Emerging Infectious Diseases, 2019, 25, 1501-1510.	2.0	3
108	Characteristics and Outcomes of Young Children Hospitalized With Laboratory-confirmed Influenza or Respiratory Syncytial Virus in Ontario, Canada, 2009–2014. Pediatric Infectious Disease Journal, 2019, 38, 362-369.	1.1	11

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109	Death and Chronic Disease Risk Associated With Poor Life Satisfaction: A Population-Based Cohort Study. American Journal of Epidemiology, 2019, 188, 323-331.	1.6	34
110	â€œWe Have a Right to Knowâ€: Exploring Consumer Opinions on Content, Design and Acceptability of Enhanced Alcohol Labels. Alcohol and Alcoholism, 2018, 53, 20-25.	0.9	40
111	Response to authors re commentary: Renewed controversy over cardiovascular risk with non-steroidal anti-inflammatory drugs. International Journal of Epidemiology, 2018, 47, 675-676.	0.9	0
112	Commentary: Renewed controversy over cardiovascular risk with non-steroidal anti-inflammatory drugs. International Journal of Epidemiology, 2018, 47, 362-367.	0.9	2
113	Acute Myocardial Infarction after Laboratory-Confirmed Influenza Infection. New England Journal of Medicine, 2018, 378, 345-353.	13.9	821
114	Predicting High Health Care Resource Utilization in a Single-payer Public Health Care System. Medical Care, 2018, 56, e61-e69.	1.1	32
115	How Can We Keep Immigrant Travelers Healthy? Health Challenges Experienced by Canadian South Asian Travelers Visiting Friends and Relatives. Qualitative Health Research, 2018, 28, 610-623.	1.0	9
116	A Canadian Population-Based Cohort to the Study Cost and Burden of Surgically Resected Hidradenitis Suppurativa. Journal of Cutaneous Medicine and Surgery, 2018, 22, 312-317.	0.6	13
117	Characterising violent deaths of undetermined intent: a population-based study, 1999â€"2012. Injury Prevention, 2018, 24, 424-430.	1.2	13
118	Testing the Efficacy of Alcohol Labels with Standard Drink Information and National Drinking Guidelines on Consumersâ€™ Ability to Estimate Alcohol Consumption. Alcohol and Alcoholism, 2018, 53, 3-11.	0.9	37
119	Putting a Population Health Lens to Multimorbidity in Ontario. Healthcare Quarterly (Toronto, Ont), 2018, 21, 8-11.	0.3	5
120	Effect of Permanent Feeding Tube Placement on Healthcare Utilization Among Children with Neurologic Impairment (TH340A). Journal of Pain and Symptom Management, 2018, 55, 578-579.	0.6	0
121	Accuracy of health administrative data to identify cases of reportable travel or migration-related infectious diseases in Ontario, Canada. PLoS ONE, 2018, 13, e0207030.	1.1	4
122	Chronic Disease Population Risk Tool (CDPoRT): a study protocol for a prediction model that assesses population-based chronic disease incidence. Diagnostic and Prognostic Research, 2018, 2, 19.	0.8	7
123	Assessment of Long-term Follow-up of Randomized Trial Participants by Linkage to Routinely Collected Data. JAMA Network Open, 2018, 1, e186019.	2.8	56
124	Prevalence of age-specific and sex-specific overweight and obesity in Ontario and Quebec, Canada: a cross-sectional study using direct measures of height and weight. BMJ Open, 2018, 8, e022029.	0.8	10
125	Effects of behavioural risk factors on high-cost users of healthcare: a population-based study. Canadian Journal of Public Health, 2018, 109, 441-450.	1.1	10
126	The association between food insecurity and incident type 2 diabetes in Canada: A population-based cohort study. PLoS ONE, 2018, 13, e0195962.	1.1	52

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127	The Relationship Between Life Satisfaction and Healthcare Utilization: A Longitudinal Study. American Journal of Preventive Medicine, 2018, 55, 142-150.	1.6	25
128	Accumulation Of Chronic Conditions At The Time Of Death Increased In Ontario From 1994 To 2013. Health Affairs, 2018, 37, 464-472.	2.5	30
129	Development and validation of a cardiovascular disease risk-prediction model using population health surveys: the Cardiovascular Disease Population Risk Tool (CVDPoRT). Cmaj, 2018, 190, E871-E882.	0.9	31
130	Limitations of administrative data to identify measles cases in Ontario, Canada: a cautionary tale. Canadian Journal of Public Health, 2018, 109, 3-7.	1.1	1
131	The current application of the Royston-Parmar model for prognostic modeling in health research: a scoping review. Diagnostic and Prognostic Research, 2018, 2, 4.	0.8	23
132	Predicting chronic disease incidence in Ontario for public health planning: a logistic prediction model. Annals of Epidemiology, 2018, 28, 658.	0.9	0
133	Joint effects of serum vitamin D insufficiency and periodontitis on insulin resistance, pre-diabetes, and type 2 diabetes: results from the National Health and Nutrition Examination Survey (NHANES) 2009â€"2010. BMJ Open Diabetes Research and Care, 2018, 6, e000535.	1.2	15
134	Patient- and hospital-level predictors of vancomycin-resistant Enterococcus (VRE) bacteremia in Ontario, Canada. American Journal of Infection Control, 2018, 46, 1266-1271.	1.1	23
135	Development and validation of a population based risk algorithm for obesity: The Obesity Population Risk Tool (OPoRT). PLoS ONE, 2018, 13, e0191169.	1.1	12
136	Regional Inequalities in All-Cause and Premature Mortality in Ontario. HealthcarePapers, 2018, 17, 28-34.	0.2	0
137	Impact of pharmacist administration of influenza vaccines on uptake in Canada. Cmaj, 2017, 189, E146-E152.	0.9	71
138	Protocol for a scoping review of post-trial extensions of randomised controlled trials using individually linked administrative and registry data. BMJ Open, 2017, 7, e013770.	0.8	4
139	Socioeconomic gradients in all-cause, premature and avoidable mortality among immigrants and long-term residents using linked death records in Ontario, Canada. Journal of Epidemiology and Community Health, 2017, 71, 625-632.	2.0	38
140	Exploring active transportation investments and associated benefits for municipal budgets: a scoping review. Transport Reviews, 2017, 37, 465-487.	4.7	13
141	The association between undiagnosed glycaemic abnormalities and cardiometabolic risk factors with periodontitis: results from 2007â€"2009 Canadian Health Measures Survey. Journal of Clinical Periodontology, 2017, 44, 132-141.	2.3	16
142	Trends in standardized mortality among individuals with schizophrenia, 1993â€"2012: a population-based, repeated cross-sectional study. Cmaj, 2017, 189, E1177-E1187.	0.9	73
143	Consumersâ€™ Response to an Onâ€Shelf Nutrition Labelling System in Supermarkets: Evidence to Inform Policy and Practice. Milbank Quarterly, 2017, 95, 494-534.	2.1	46
144	Big Data and Population Health. Epidemiology, 2017, 28, 759-762.	1.2	21

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145	Evaluation of the ability of standardized supports to improve public health response to syndromic surveillance for respiratory diseases in Canada. BMC Public Health, 2017, 17, 199.	1.2	9
146	Assessing the risk of intussusception and rotavirus vaccine safety in Canada. Human Vaccines and Immunotherapeutics, 2017, 13, 703-710.	1.4	18
147	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.	1.1	22
148	Vaccine effectiveness against laboratory-confirmed influenza hospitalizations among young children during the 2010-11 to 2013-14 influenza seasons in Ontario, Canada. PLoS ONE, 2017, 12, e0187834.	1.1	27
149	A population-based study of homicide deaths in Ontario, Canada using linked death records. International Journal for Equity in Health, 2017, 16, 133.	1.5	12
150	Diabetes risk reduction in primary care: Evaluation of the Ontario Primary Care Diabetes Prevention Program. Canadian Journal of Public Health, 2017, 108, e176-e184.	1.1	7
151	The cost of diabetes in Canada over 10 years: applying attributable health care costs to a diabetes incidence prediction model. Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice, 2017, 37, 49-53.	0.8	57
152	Trajectories of objectively measured sedentary time among secondary students in Manitoba, Canada in the context of a province-wide physical education policy: A longitudinal analysis. Canadian Journal of Public Health, 2016, 107, e23-e29.	1.1	3
153	Epidemiology of the Emergence of Carbapenemase-Producing Enterobacteriaceae in South-Central Ontario, Canada. Open Forum Infectious Diseases, 2016, 3, .	0.4	0
154	What predictors matter: Risk factors for late adolescent outcomes. Canadian Journal of Public Health, 2016, 107, e16-e22.	1.1	1
155	Population-Level Impact of Ontario's Infant Rotavirus Immunization Program: Evidence of Direct and Indirect Effects. PLoS ONE, 2016, 11, e0154340.	1.1	31
156	Risk of Bias in Systematic Reviews of Non-Randomized Studies of Adverse Cardiovascular Effects of Thiazolidinediones and Cyclooxygenase-2 Inhibitors: Application of a New Cochrane Risk of Bias Tool. PLoS Medicine, 2016, 13, e1001987.	3.9	47
157	Measuring Burden of Unhealthy Behaviours Using a Multivariable Predictive Approach: Life Expectancy Lost in Canada Attributable to Smoking, Alcohol, Physical Inactivity, and Diet. PLoS Medicine, 2016, 13, e1002082.	3.9	111
158	The Impact of WHO Essential Medicines Policies on Inappropriate Use of Antibiotics. PLoS ONE, 2016, 11, e0152020.	1.1	54
159	Vancomycin-Resistant Enterococcus-Positive Blood Cultures: Results From a Province-Wide Multisite Case Series Analysis in Ontario, Canada, January 2009-December 2013. Open Forum Infectious Diseases, 2016, 3, .	0.4	0
160	Narrowing mortality gap between men and women over two decades: a registry-based study in Ontario, Canada. BMJ Open, 2016, 6, e012564.	0.8	25
161	The Economic Burden of Hospital-Acquired *Clostridium difficile* Infection: A Population-Based Matched Cohort Study. Infection Control and Hospital Epidemiology, 2016, 37, 1068-1078.	1.0	21
162	Underreporting of hepatitis A in non-endemic countries: a systematic review and meta-analysis. BMC Infectious Diseases, 2016, 16, 281.	1.3	15

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163	Association of Neighborhood Walkability With Change in Overweight, Obesity, and Diabetes. JAMA - Journal of the American Medical Association, 2016, 315, 2211.	3.8	264
164	Effectiveness of pertussis vaccination and duration of immunity. Cmaj, 2016, 188, E399-E406.	0.9	91
165	Impact of diabetes on healthcare costs in a populationâ€based cohort: a cost analysis. Diabetic Medicine, 2016, 33, 395-403.	1.2	70
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