

Karen Tu

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

193
papers

5,917
citations

42
h-index

70
g-index

197
ext. papers

7,157
ext. citations

4.7
avg, IF

5.69
L-index

#	Paper	IF	Citations
193	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	4.0	401
192	Validation of a case definition to define hypertension using administrative data. <i>Hypertension</i> , 2009 , 54, 1423-8	8.5	239
191	Accuracy of administrative databases in identifying patients with hypertension. <i>Open Medicine</i> , 2007 , 1, e18-26		220
190	Exposure to ambient air pollution and the incidence of dementia: A population-based cohort study. <i>Environment International</i> , 2017 , 108, 271-277	12.9	185
189	Prevalence and incidence of hypertension from 1995 to 2005: a population-based study. <i>Cmaj</i> , 2008 , 178, 1429-35	3.5	168
188	Identification of Physician-Diagnosed Alzheimer's Disease and Related Dementias in Population-Based Administrative Data: A Validation Study Using Family Physicians' Electronic Medical Records. <i>Journal of Alzheimer's Disease</i> , 2016 , 54, 337-49	4.3	134
187	Estimate of the benefits of a population-based reduction in dietary sodium additives on hypertension and its related health care costs in Canada. <i>Canadian Journal of Cardiology</i> , 2007 , 23, 437-43 ⁸	3.8	132
186	Allocation techniques for balance at baseline in cluster randomized trials: a methodological review. <i>Trials</i> , 2012 , 13, 120	2.8	131
185	Trends in risk factors for cardiovascular disease in Canada: temporal, socio-demographic and geographic factors. <i>Cmaj</i> , 2009 , 181, E55-66	3.5	130
184	Improving cardiovascular health at population level: 39 community cluster randomised trial of Cardiovascular Health Awareness Program (CHAP). <i>BMJ, The</i> , 2011 , 342, d442	5.9	123
183	The risk of hip fracture after initiating antihypertensive drugs in the elderly. <i>Archives of Internal Medicine</i> , 2012 , 172, 1739-44		123
182	Infant feeding practices within a large electronic medical record database. <i>BMC Pregnancy and Childbirth</i> , 2018 , 18, 1	3.2	118
181	Diagnosed hypertension in Canada: incidence, prevalence and associated mortality. <i>Cmaj</i> , 2012 , 184, E49-56	3.5	118
180	The Cardiovascular Health in Ambulatory Care Research Team (CANHEART): using big data to measure and improve cardiovascular health and healthcare services. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015 , 8, 204-12	5.8	96
179	Prescriptions for estrogen replacement therapy in Ontario before and after publication of the Women's Health Initiative Study. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 289, 3241-2	27.4	81
178	Identifying diabetes cases from administrative data: a population-based validation study. <i>BMC Health Services Research</i> , 2018 , 18, 316	2.9	80
177	58 Overweight and obesity in children with autism spectrum disorder: Findings from primary care electronic medical records. <i>Paediatrics and Child Health</i> , 2020 , 25, e24-e24	0.7	78

176	The epidemiology of rheumatoid arthritis in Ontario, Canada. <i>Arthritis and Rheumatology</i> , 2014 , 66, 786-93	9.5	78
175	Thresholds for Diagnosing Hypertension Based on Automated Office Blood Pressure Measurements and Cardiovascular Risk. <i>Hypertension</i> , 2015 , 66, 489-95	8.5	76
174	Validity of administrative data for identifying patients who have had a stroke or transient ischemic attack using EMRALD as a reference standard. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 1388-94	3.8	75
173	The risk of falls on initiation of antihypertensive drugs in the elderly. <i>Osteoporosis International</i> , 2013 , 24, 2649-57	5.3	73
172	Validation of physician billing and hospitalization data to identify patients with ischemic heart disease using data from the Electronic Medical Record Administrative data Linked Database (EMRALD). <i>Canadian Journal of Cardiology</i> , 2010 , 26, e225-8	3.8	70
171	Progressive trends in the prevalence of benzodiazepine prescribing in older people in Ontario, Canada. <i>Journal of the American Geriatrics Society</i> , 2001 , 49, 1341-5	5.6	70
170	Assessing the validity of using administrative data to identify patients with epilepsy. <i>Epilepsia</i> , 2014 , 55, 335-43	6.4	69
169	Epidemiology of myasthenia gravis in Ontario, Canada. <i>Neuromuscular Disorders</i> , 2016 , 26, 41-6	2.9	65
168	An administrative data validation study of the accuracy of algorithms for identifying rheumatoid arthritis: the influence of the reference standard on algorithm performance. <i>BMC Musculoskeletal Disorders</i> , 2014 , 15, 216	2.8	65
167	Responding to an FDA warning--geographic variation in the use of rosiglitazone. <i>New England Journal of Medicine</i> , 2010 , 363, 2081-4	59.2	62
166	Identifying Patients With Atrial Fibrillation in Administrative Data. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 1561-1565	3.8	62
165	Accuracy of Canadian health administrative databases in identifying patients with rheumatoid arthritis: a validation study using the medical records of rheumatologists. <i>Arthritis Care and Research</i> , 2013 , 65, 1582-91	4.7	61
164	Can we alter physician behavior by educational methods? Lessons learned from studies of the management and follow-up of hypertension. <i>Journal of Continuing Education in the Health Professions</i> , 2002 , 22, 11-22	2.1	60
163	Development and validation of an administrative data algorithm to estimate the disease burden and epidemiology of multiple sclerosis in Ontario, Canada. <i>Multiple Sclerosis Journal</i> , 2015 , 21, 1045-54	5	58
162	Waiting to see the specialist: patient and provider characteristics of wait times from primary to specialty care. <i>BMC Family Practice</i> , 2014 , 15, 16	2.6	55
161	Antihypertensive drug persistence and compliance among newly treated elderly hypertensives in Ontario. <i>American Journal of Medicine</i> , 2010 , 123, 173-81	2.4	55
160	The impact of the Canadian Hypertension Education Program on antihypertensive prescribing trends. <i>Hypertension</i> , 2006 , 47, 22-8	8.5	54
159	Evaluation of Electronic Medical Record Administrative data Linked Database (EMRALD). <i>American Journal of Managed Care</i> , 2014 , 20, e15-21	2.1	54

158	Trends in Excess Mortality Among Patients With Rheumatoid Arthritis in Ontario, Canada. <i>Arthritis Care and Research</i> , 2015 , 67, 1047-53	4.7	52
157	Trends in antihypertensive drug prescriptions and physician visits in Canada between 1996 and 2006. <i>Canadian Journal of Cardiology</i> , 2008 , 24, 507-12	3.8	50
156	A validation study of administrative data algorithms to identify patients with Parkinsonism with prevalence and incidence trends. <i>Neuroepidemiology</i> , 2014 , 43, 28-37	5.4	48
155	Hypertension management in the elderly has improved: Ontario prescribing trends, 1994 to 2002. <i>Hypertension</i> , 2005 , 45, 1113-8	8.5	47
154	Temporal trends in multiple sclerosis prevalence and incidence in a large population. <i>Neurology</i> , 2018 , 90, e1435-e1441	6.5	46
153	Systematic review and critical appraisal of validation studies to identify rheumatic diseases in health administrative databases. <i>Arthritis Care and Research</i> , 2013 , 65, 1490-503	4.7	43
152	Cardiovascular Risk in Hypertension in Relation to Achieved Blood Pressure Using Automated Office Blood Pressure Measurement. <i>Hypertension</i> , 2016 , 68, 866-72	8.5	42
151	Antihypertensive therapy and incidence of type 2 diabetes in an elderly cohort. <i>Diabetes Care</i> , 2004 , 27, 2458-63	14.6	42
150	Diabetics can be identified in an electronic medical record using laboratory tests and prescriptions. <i>Journal of Clinical Epidemiology</i> , 2011 , 64, 431-5	5.7	41
149	Are family physicians comprehensively using electronic medical records such that the data can be used for secondary purposes? A Canadian perspective. <i>BMC Medical Informatics and Decision Making</i> , 2015 , 15, 67	3.6	39
148	Ambient Air Pollution and the Risk of Atrial Fibrillation and Stroke: A Population-Based Cohort Study. <i>Environmental Health Perspectives</i> , 2019 , 127, 87009	8.4	37
147	Incidence, cardiovascular complications and mortality of hypertension by sex and ethnicity. <i>Heart</i> , 2013 , 99, 715-21	5.1	37
146	The rising burden of rheumatoid arthritis surpasses rheumatology supply in Ontario. <i>Canadian Journal of Public Health</i> , 2013 , 104, e450-5	3.2	37
145	Influence of socioeconomic status on drug selection for the elderly in Canada. <i>Annals of Pharmacotherapy</i> , 2002 , 36, 804-8	2.9	37
144	Multiple sclerosis in Canada 2011 to 2031: results of a microsimulation modelling study of epidemiological and economic impacts. <i>Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice</i> , 2017 , 37, 37-48	2.2	37
143	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	7.8	36
142	Trends in cardiovascular drug utilization and drug expenditures in Canada between 1996 and 2001. <i>Canadian Journal of Cardiology</i> , 2003 , 19, 1359-66	3.8	36
141	Cardiovascular Health Awareness Program (CHAP): a community cluster-randomised trial among elderly Canadians. <i>Preventive Medicine</i> , 2008 , 46, 537-44	4.3	34

140	Trends in the Prevalence and Incidence of Psoriasis and Psoriatic Arthritis in Ontario, Canada: A Population-Based Study. <i>Arthritis Care and Research</i> , 2019 , 71, 1084-1091	4.7	33
139	ADHD Treatment in Primary Care: Demographic Factors, Medication Trends, and Treatment Predictors. <i>Canadian Journal of Psychiatry</i> , 2017 , 62, 393-402	4.8	32
138	Alzheimer's and other dementias in Canada, 2011 to 2031: a microsimulation Population Health Modeling (POHEM) study of projected prevalence, health burden, health services, and caregiving use. <i>Population Health Metrics</i> , 2016 , 14, 37	3	30
137	"My approach to this job is...one person at a time": Perceived discordance between population-level quality targets and patient-centred care. <i>Canadian Family Physician</i> , 2014 , 60, 258-66	0.9	30
136	Regional variations in ambulatory care and incidence of cardiovascular events. <i>Cmaj</i> , 2017 , 189, E494-E501	5.1	29
135	Urban green space and the risks of dementia and stroke. <i>Environmental Research</i> , 2020 , 186, 109520	7.9	29
134	Identifying individuals with multiple sclerosis in an electronic medical record. <i>Multiple Sclerosis Journal</i> , 2015 , 21, 217-24	5	28
133	Using the Electronic Medical Record to Identify Patients at High Risk for Frequent Emergency Department Visits and High System Costs. <i>American Journal of Medicine</i> , 2017 , 130, 601.e17-601.e22	2.4	25
132	Validation of infant immunization billing codes in administrative data. <i>Human Vaccines and Immunotherapeutics</i> , 2015 , 11, 1840-7	4.4	25
131	Feedback GAP: pragmatic, cluster-randomized trial of goal setting and action plans to increase the effectiveness of audit and feedback interventions in primary care. <i>Implementation Science</i> , 2013 , 8, 142	8.4	24
130	Printed educational messages aimed at family practitioners fail to increase retinal screening among their patients with diabetes: a pragmatic cluster randomized controlled trial [ISRCTN72772651]. <i>Implementation Science</i> , 2014 , 9, 87	8.4	24
129	Hypertension guidelines in elderly patients: is anybody listening?. <i>American Journal of Medicine</i> , 2002 , 113, 52-8	2.4	24
128	Mortality among patients with hypertension from 1995 to 2005: a population-based study. <i>Cmaj</i> , 2008 , 178, 1436-40	3.5	23
127	Antihypertensive medication prescribing in 27,822 elderly Canadians with diabetes over the past decade. <i>Diabetes Care</i> , 2006 , 29, 836-41	14.6	23
126	Quality indicators for the detection and management of chronic kidney disease in primary care in Canada derived from a modified Delphi panel approach. <i>CMAJ Open</i> , 2017 , 5, E74-E81	2.5	22
125	Feedback GAP: study protocol for a cluster-randomized trial of goal setting and action plans to increase the effectiveness of audit and feedback interventions in primary care. <i>Implementation Science</i> , 2010 , 5, 98	8.4	22
124	Changes in prescribing patterns following publication of the ALLHAT trial. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 291, 44-5	27.4	22
123	Assessing the burden of hospitalized and community-care heart failure in Canada. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 352-8	3.8	21

122	Inhaled or systemic corticosteroids and the risk of hospitalization for hip fracture among elderly women. <i>American Journal of Medicine</i> , 2003 , 114, 142-5	2.4	21
121	Comparison of primary care physician payment models in the management of hypertension. <i>Canadian Family Physician</i> , 2009 , 55, 719-27	0.9	21
120	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	7.9	21
119	Patterns of Care Among Patients Referred to Rheumatologists in Ontario, Canada. <i>Arthritis Care and Research</i> , 2017 , 69, 104-114	4.7	20
118	Access to rheumatologists among patients with newly diagnosed rheumatoid arthritis in a Canadian universal public healthcare system. <i>BMJ Open</i> , 2014 , 4, e003888	3	20
117	Identifying patients with ischemic heart disease in an electronic medical record. <i>Journal of Primary Care and Community Health</i> , 2011 , 2, 49-53	2.1	19
116	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	7.8	19
115	Wait times to rheumatology care for patients with rheumatic diseases: a data linkage study of primary care electronic medical records and administrative data. <i>CMAJ Open</i> , 2016 , 4, E205-12	2.5	18
114	Canadian provincial trends in antihypertensive drug prescriptions between 1996 and 2006. <i>Canadian Journal of Cardiology</i> , 2011 , 27, 461-7	3.8	18
113	The Ontario printed educational message (OPEM) trial to narrow the evidence-practice gap with respect to prescribing practices of general and family physicians: a cluster randomized controlled trial, targeting the care of individuals with diabetes and hypertension in Ontario, Canada. <i>Implementation Science</i> , 2007 , 2, 37	8.4	18
112	Association between ACE inhibitors and acute pancreatitis in the elderly. <i>Annals of Pharmacotherapy</i> , 2003 , 37, 994-8	2.9	18
111	The cost-effectiveness of neonatal screening for cystic fibrosis: an analysis of alternative scenarios using a decision model. <i>Cost Effectiveness and Resource Allocation</i> , 2005 , 3, 8	2.4	18
110	Effect on Treatment Adherence of Distributing Essential Medicines at No Charge: The CLEAN Meds Randomized Clinical Trial. <i>JAMA Internal Medicine</i> , 2019 ,	11.5	18
109	An overview of the types of physicians treating acute cardiac conditions in Canada. <i>Canadian Journal of Cardiology</i> , 2004 , 20, 282-91	3.8	18
108	Antihypertensive drug prescribing and persistence among new elderly users: implications for persistence improvement interventions. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 647-52	3.8	17
107	Polytherapy with two or more antihypertensive drugs to lower blood pressure in elderly Ontarians. Room for improvement. <i>Canadian Journal of Cardiology</i> , 2007 , 23, 783-7	3.8	17
106	Quality of Care for Patients With Chronic Kidney Disease in the Primary Care Setting: A Retrospective Cohort Study From Ontario, Canada. <i>Canadian Journal of Kidney Health and Disease</i> , 2017 , 4, 2054358117703059	2.3	15
105	Frequency of and variation in low-value care in primary care: a retrospective cohort study. <i>CMAJ Open</i> , 2017 , 5, E45-E51	2.5	15

104	Primary Care Screening and Comorbidity Management in Rheumatoid Arthritis in Ontario, Canada. <i>Arthritis Care and Research</i> , 2017 , 69, 1495-1503	4.7	15
103	Predictors and variability of antibiotic prescribing amongst family physicians. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 2098-2105	5.1	15
102	Risk of Osteoporotic Fractures With Angiotensin II Receptor Blockers Versus Angiotensin-Converting Enzyme Inhibitors in Hypertensive Community-Dwelling Elderly. <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 2483-8	6.3	15
101	Comparison of angiotensin-converting enzyme inhibitors in the treatment of congestive heart failure. <i>American Journal of Cardiology</i> , 2005 , 95, 283-6	3	15
100	The striking effect of the Heart Outcomes Prevention Evaluation (HOPE) on ramipril prescribing in Ontario. <i>Cmaj</i> , 2003 , 168, 553-7	3.5	15
99	Surveillance of ischemic heart disease should include physician billing claims: population-based evidence from administrative health data across seven Canadian provinces. <i>BMC Cardiovascular Disorders</i> , 2013 , 13, 88	2.3	14
98	Canadian administrative health data can identify patients with myasthenia gravis. <i>Neuroepidemiology</i> , 2015 , 44, 108-13	5.4	14
97	De-identification of primary care electronic medical records free-text data in Ontario, Canada. <i>BMC Medical Informatics and Decision Making</i> , 2010 , 10, 35	3.6	14
96	Using data from electronic medical records: theory versus practice. <i>Healthcare Quarterly</i> , 2008 , 11, 23-5		14
95	Influence of Using Different Databases and Look Back Intervals to Define Comorbidity Profiles for Patients with Newly Diagnosed Hypertension: Implications for Health Services Researchers. <i>PLoS ONE</i> , 2016 , 11, e0162074	3.7	14
94	Unnecessary antibiotic prescribing in a Canadian primary care setting: a descriptive analysis using routinely collected electronic medical record data. <i>CMAJ Open</i> , 2020 , 8, E360-E369	2.5	13
93	Hospitalization for uncomplicated hypertension: an ambulatory care sensitive condition. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 1462-9	3.8	13
92	Printed educational messages fail to increase use of thiazides as first-line medication for hypertension in primary care: a cluster randomized controlled trial [ISRCTN72772651]. <i>Implementation Science</i> , 2016 , 11, 124	8.4	13
91	Rotavirus vaccine coverage and factors associated with uptake using linked data: Ontario, Canada. <i>PLoS ONE</i> , 2018 , 13, e0192809	3.7	13
90	Reliability of routinely collected anthropometric measurements in primary care. <i>BMC Medical Research Methodology</i> , 2019 , 19, 84	4.7	12
89	Outcomes among 3.5 million newly diagnosed hypertensive Canadians. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 592-7	3.8	12
88	Identifying individuals with physician-diagnosed chronic obstructive pulmonary disease in primary care electronic medical records: a retrospective chart abstraction study. <i>Npj Primary Care Respiratory Medicine</i> , 2017 , 27, 34	3.2	12
87	The Canadian Chronic Disease Surveillance System: A model for collaborative surveillance. <i>International Journal of Population Data Science</i> , 2018 , 3, 433	1.4	11

86	Immunization information systems in Canada: Attributes, functionality, strengths and challenges. A Canadian Immunization Research Network study. <i>Canadian Journal of Public Health</i> , 2017 , 107, e575-e582	3.2	11
85	Changes in the top 25 reasons for primary care visits during the COVID-19 pandemic in a high-COVID region of Canada. <i>PLoS ONE</i> , 2021 , 16, e0255992	3.7	11
84	Fracture risk assessment after BMD examination: whose job is it, anyway?. <i>Osteoporosis International</i> , 2014 , 25, 1445-53	5.3	10
83	Relationship between primary care physician visits and hospital/emergency use for uncomplicated hypertension, an ambulatory care-sensitive condition. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 1640-8	3.8	10
82	Thiazide diuretics for hypertension: prescribing practices and predictors of use in 194,761 elderly patients with hypertension. <i>American Journal of Geriatric Pharmacotherapy</i> , 2006 , 4, 161-7		10
81	Validation of a type 1 diabetes algorithm using electronic medical records and administrative healthcare data to study the population incidence and prevalence of type 1 diabetes in Ontario, Canada. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	10
80	Improving stroke prevention therapy for patients with atrial fibrillation in primary care: protocol for a pragmatic, cluster-randomized trial. <i>Implementation Science</i> , 2016 , 11, 159	8.4	10
79	MS risk in immigrants in the McDonald era: A population-based study in Ontario, Canada. <i>Neurology</i> , 2019 , 93, e2203-e2215	6.5	10
78	Overweight and obesity in preschool aged children and risk of mental health service utilization. <i>International Journal of Obesity</i> , 2019 , 43, 1325-1333	5.5	10
77	Use of physician billing claims to identify infections in children. <i>PLoS ONE</i> , 2018 , 13, e0207468	3.7	10
76	Quality and continuity of information between primary care physicians and rheumatologists. <i>BMC Rheumatology</i> , 2019 , 3, 1	2.9	9
75	High-performance information search filters for CKD content in PubMed, Ovid MEDLINE, and EMBASE. <i>American Journal of Kidney Diseases</i> , 2015 , 65, 26-32	7.4	9
74	Methods used for immunization coverage assessment in Canada, a Canadian Immunization Research Network (CIRN) study. <i>Human Vaccines and Immunotherapeutics</i> , 2017 , 13, 1928-1936	4.4	9
73	End-user support for primary care electronic medical records: a qualitative case study of users' needs, expectations and realities. <i>Health Systems</i> , 2013 , 2, 198-212	2.3	9
72	Identifying and Characterizing Psoriasis and Psoriatic Arthritis Patients in Ontario Administrative Data: A Population-based Study From 1991 to 2015. <i>Journal of Rheumatology</i> , 2020 , 47, 1644-1651	4.1	8
71	Differences in growth of Canadian children compared to the WHO 2006 Child Growth Standards. <i>Paediatric and Perinatal Epidemiology</i> , 2017 , 31, 452-462	2.7	8
70	Is ramipril really better than other angiotensin-converting enzyme inhibitors after acute myocardial infarction?. <i>American Journal of Cardiology</i> , 2006 , 98, 6-9	3	8
69	End-user support for a primary care electronic medical record: a qualitative case study of a vendor's perspective. <i>Informatics in Primary Care</i> , 2012 , 20, 185-95		8

68	Laboratory testing in newly treated elderly hypertensive patients without co-morbidities: a population-based cohort study. <i>Open Medicine</i> , 2007 , 1, e60-7		8
67	Changes in family medicine visits across sociodemographic groups after the onset of the COVID-19 pandemic in Ontario: a retrospective cohort study. <i>CMAJ Open</i> , 2021 , 9, E651-E658	2.5	8
66	A Web-Based Self-Management Support Prototype for Adults With Chronic Kidney Disease (My Kidneys My Health): Co-Design and Usability Testing. <i>JMIR Formative Research</i> , 2021 , 5, e22220	2.5	8
65	Temporal trends in severe obesity prevalence in children and youth from primary care electronic medical records in Ontario: a repeated cross-sectional study. <i>CMAJ Open</i> , 2019 , 7, E351-E359	2.5	7
64	Content and Quality of Websites for Patients With Chronic Kidney Disease: An Environmental Scan. <i>Canadian Journal of Kidney Health and Disease</i> , 2019 , 6, 2054358119863091	2.3	7
63	Improving Care for Patients With or at Risk for Chronic Kidney Disease Using Electronic Medical Record Interventions: A Pragmatic Cluster-Randomized Trial Protocol. <i>Canadian Journal of Kidney Health and Disease</i> , 2017 , 4, 2054358117699833	2.3	7
62	Identification of factors driving differences in cost effectiveness of first-line pharmacological therapy for uncomplicated hypertension. <i>Canadian Journal of Cardiology</i> , 2010 , 26, e158-63	3.8	7
61	Use of beta-blockers for uncomplicated hypertension in the elderly: a cause for concern. <i>Journal of Human Hypertension</i> , 2007 , 21, 271-5	2.6	7
60	Cerebral palsy in Canada, 2011-2031: results of a microsimulation modelling study of epidemiological and cost impacts. <i>Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice</i> , 2020 , 40, 25-37	2.2	7
59	Preferences for a self-management e-health tool for patients with chronic kidney disease: results of a patient-oriented consensus workshop. <i>CMAJ Open</i> , 2019 , 7, E713-E720	2.5	7
58	The Association Between High and Unnecessary Antibiotic Prescribing: A Cohort Study Using Family Physician Electronic Medical Records. <i>Clinical Infectious Diseases</i> , 2021 , 72, e345-e351	11.6	7
57	Completeness and accuracy of anthropometric measurements in electronic medical records for children attending primary care. <i>BMJ Health and Care Informatics</i> , 2018 , 25, 963	2.6	7
56	Protocol for a randomised controlled trial evaluating the effects of providing essential medicines at no charge: the Carefully selected and Easily Accessible at No Charge Medicines (CLEAN Meds) trial. <i>BMJ Open</i> , 2017 , 7, e015686	3	6
55	Calibration and discrimination of the Framingham Risk Score and the Pooled Cohort Equations. <i>Cmaj</i> , 2020 , 192, E442-E449	3.5	6
54	Serious infections in patients with myasthenia gravis: population-based cohort study. <i>European Journal of Neurology</i> , 2020 , 27, 702-708	6	6
53	Primary care physician visits by patients with incident hypertension. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 653-60	3.8	6
52	Understanding end-user support for health information technology: a theoretical framework. <i>Journal of Innovation in Health Informatics</i> , 2011 , 19, 169-72		6
51	Risk of Mortality in Immigrants with Multiple Sclerosis in Ontario, Canada. <i>Neuroepidemiology</i> , 2020 , 54, 148-156	5.4	5

50	Effects of implementing electronic medical records on primary care billings and payments: a before-after study. <i>CMAJ Open</i> , 2013 , 1, E120-6	2.5	5
49	User Manuals for a Primary Care Electronic Medical Record System: A Mixed Methods Study of User- and Vendor-Generated Documents. <i>IEEE Transactions on Professional Communication</i> , 2013 , 56, 194-209	1	5
48	Determining rates of overweight and obese status in children using electronic medical records: Cross-sectional study. <i>Canadian Family Physician</i> , 2017 , 63, e114-e122	0.9	5
47	Understanding Referral Patterns for Bone Mineral Density Testing among Family Physicians: A Qualitative Descriptive Study. <i>Journal of Osteoporosis</i> , 2016 , 2016, 2937426	2.8	5
46	Comparing prescribing and dispensing databases to study antibiotic use: a validation study of the Electronic Medical Record Administrative data Linked Database (EMRALD). <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 2091-2097	5.1	5
45	Development of quality indicators for chronic obstructive pulmonary disease (COPD): A modified RAND appropriateness method. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2019 , 3, 30-38	0.6	5
44	Identifying Children and Youth With Autism Spectrum Disorder in Electronic Medical Records: Examining Health System Utilization and Comorbidities. <i>Autism Research</i> , 2021 , 14, 400-410	5.1	5
43	The Cardiovascular Health in Ambulatory Care Research Team performance indicators for the primary prevention of cardiovascular disease: a modified Delphi panel study. <i>CMAJ Open</i> , 2017 , 5, E315-E321	2.5	4
42	Readmission rates following heart failure: a scoping review of sex and gender based considerations. <i>BMC Cardiovascular Disorders</i> , 2020 , 20, 223	2.3	4
41	Refining hypertension surveillance to account for potentially misclassified cases. <i>PLoS ONE</i> , 2015 , 10, e0119186	3.7	4
40	Trends in mortality and cause-specific mortality among patients with psoriasis and psoriatic arthritis in Ontario, Canada. <i>Journal of the American Academy of Dermatology</i> , 2021 , 84, 1302-1309	4.5	4
39	Examining growth monitoring practices for children in primary care. <i>Archives of Disease in Childhood</i> , 2018 , 103, 406-407	2.2	4
38	Comparison of Readmission and Death Among Patients With Cardiac Disease in Northern vs Southern Ontario. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 341-351	3.8	3
37	Defining appropriate antibiotic prescribing in primary care: A modified Delphi panel approach. <i>Jammi</i> , 2020 , 5, 61-69	1.4	3
36	Capture of osteoporosis and fracture information in an electronic medical record database from primary care 2014 , 2014, 240-8	0.7	3
35	Long term outcomes of cluster randomized trial to improve cardiovascular health at population level: The Cardiovascular Health Awareness Program (CHAP). <i>PLoS ONE</i> , 2018 , 13, e0201802	3.7	3
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