# Karen Tu

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7604182/publications.pdf

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|---|---|---|---|
| 195 papers | 8,283 citations | 43973 48 h-index | 60497 81 g-index |
| 197 all docs | 197 docs citations | 197 times ranked | 10683 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | 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. | 6.3 | 567 |
| 2 | Infant feeding practices within a large electronic medical record database. BMC Pregnancy and Childbirth, 2018, 18, 1. | 0.9 | 295 |
| 3 | Validation of a Case Definition to Define Hypertension Using Administrative Data. Hypertension, 2009, 54, 1423-1428. | 1.3 | 285 |
| 4 | Exposure to ambient air pollution and the incidence of dementia: A population-based cohort study. Environment International, 2017, 108, 271-277. | 4.8 | 261 |
| 5 | Accuracy of administrative databases in identifying patients with hypertension. Open Medicine, 2007, 1, e18-26. | 1.5 | 232 |
| 6 | Prevalence and incidence of hypertension from 1995 to 2005: a population-based study. Cmaj, 2008, 178, 1429-1435. | 0.9 | 204 |
| 7 | Identification of Physician-Diagnosed Alzheimerâ€™s Disease and Related Dementias in Population-Based Administrative Data: A Validation Study Using Family Physiciansâ€™ Electronic Medical Records. Journal of Alzheimer's Disease, 2016, 54, 337-349. | 1.2 | 200 |
| 8 | Identifying diabetes cases from administrative data: a population-based validation study. BMC Health Services Research, 2018, 18, 316. | 0.9 | 166 |
| 9 | Allocation techniques for balance at baseline in cluster randomized trials: a methodological review. Trials, 2012, 13, 120. | 0.7 | 165 |
| 10 | The Risk of Hip Fracture After Initiating Antihypertensive Drugs in the Elderly. Archives of Internal Medicine, 2012, 172, 1739. | 4.3 | 159 |
| 11 | Estimate of the benefits of a population-based reduction in dietary sodium additives on hypertension and its related health care costs in Canada. Canadian Journal of Cardiology, 2007, 23, 437-443. | 0.8 | 155 |
| 12 | Trends in risk factors for cardiovascular disease in Canada: temporal, socio-demographic and geographic factors. Cmaj, 2009, 181, E55-E66. | 0.9 | 152 |
| 13 | Improving cardiovascular health at population level: 39 community cluster randomised trial of Cardiovascular Health Awareness Program (CHAP). BMJ: British Medical Journal, 2011, 342, d442-d442. | 2.4 | 150 |
| 14 | Diagnosed hypertension in Canada: incidence, prevalence and associated mortality. Cmaj, 2012, 184, E49-E56. | 0.9 | 150 |
| 15 | The Cardiovascular Health in Ambulatory Care Research Team (CANHEART). Circulation: Cardiovascular Quality and Outcomes, 2015, 8, 204-212. | 0.9 | 143 |
| 16 | Accuracy of Canadian Health Administrative Databases in Identifying Patients With Rheumatoid Arthritis: A Validation Study Using the Medical Records of Rheumatologists. Arthritis Care and Research, 2013, 65, 1582-1591. | 1.5 | 114 |
| 17 | An administrative data validation study of the accuracy of algorithms for identifying rheumatoid arthritis: the influence of the reference standard on algorithm performance. BMC Musculoskeletal Disorders, 2014, 15, 216. | 0.8 | 114 |
| 18 | Validation of physician billing and hospitalization data to identify patients with ischemic heart disease | | |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | The risk of falls on initiation of antihypertensive drugs in the elderly. Osteoporosis International, 2013, 24, 2649-2657. | 1.3 | 97 |
| 20 | Validity of Administrative Data for Identifying Patients Who Have Had a Stroke or Transient Ischemic Attack Using EMRALD as a Reference Standard. Canadian Journal of Cardiology, 2013, 29, 1388-1394. | 0.8 | 93 |
| 21 | The Epidemiology of Rheumatoid Arthritis in Ontario, Canada. Arthritis and Rheumatology, 2014, 66, 786-793. | 2.9 | 93 |
| 22 | Thresholds for Diagnosing Hypertension Based on Automated Office Blood Pressure Measurements and Cardiovascular Risk. Hypertension, 2015, 66, 489-495. | 1.3 | 93 |
| 23 | Identifying Patients With Atrial Fibrillation in Administrative Data. Canadian Journal of Cardiology, 2016, 32, 1561-1565. | 0.8 | 90 |
| 24 | Epidemiology of myasthenia gravis in Ontario, Canada. Neuromuscular Disorders, 2016, 26, 41-46. | 0.3 | 90 |
| 25 | Prescriptions for Estrogen Replacement Therapy in Ontario Before and After Publication of the Women's Health Initiative Study. JAMA - Journal of the American Medical Association, 2003, 289, 3241-3242. | 3.8 | 88 |
| 26 | Progressive Trends in the Prevalence of Benzodiazepine Prescribing in Older People in Ontario, Canada. Journal of the American Geriatrics Society, 2001, 49, 1341-1345. | 1.3 | 83 |
| 27 | Assessing the validity of using administrative data to identify patients with epilepsy. Epilepsia, 2014, 55, 335-343. | 2.6 | 82 |
| 28 | Can we alter physician behavior by educational methods? Lessons learned from studies of the management and follow-up of hypertension. Journal of Continuing Education in the Health Professions, 2002, 22, 11-22. | 0.4 | 77 |
| 29 | Waiting to see the specialist: patient and provider characteristics of wait times from primary to specialty care. BMC Family Practice, 2014, 15, 16. | 2.9 | 77 |
| 30 | Development and validation of an administrative data algorithm to estimate the disease burden and epidemiology of multiple sclerosis in Ontario, Canada. Multiple Sclerosis Journal, 2015, 21, 1045-1054. | 1.4 | 73 |
| 31 | Responding to an FDA Warning â€" Geographic Variation in the Use of Rosiglitazone. New England Journal of Medicine, 2010, 363, 2081-2084. | 13.9 | 71 |
| 32 | Antihypertensive Drug Persistence and Compliance Among Newly Treated Elderly Hypertensives in Ontario. American Journal of Medicine, 2010, 123, 173-181. | 0.6 | 69 |
| 33 | Effects of ambient air pollution on incident Parkinsonâ€™s disease in Ontario, 2001 to 2013: a population-based cohort study. International Journal of Epidemiology, 2018, 47, 2038-2048. | 0.9 | 69 |
| 34 | Trends in the Prevalence and Incidence of Psoriasis and Psoriatic Arthritis in Ontario, Canada: A Populationâ€Based Study. Arthritis Care and Research, 2019, 71, 1084-1091. | 1.5 | 68 |
| 35 | Trends in Excess Mortality Among Patients With Rheumatoid Arthritis in Ontario, Canada. Arthritis Care and Research, 2015, 67, 1047-1053. | 1.5 | 67 |
| 36 | Ambient Air Pollution and the Risk of Atrial Fibrillation and Stroke: A Population-Based Cohort Study. Environmental Health Perspectives, 2019, 127, 87009. | 2.8 | 67 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | A Validation Study of Administrative Data Algorithms to Identify Patients with Parkinsonism with Prevalence and Incidence Trends. Neuroepidemiology, 2014, 43, 28-37. | 1.1 | 64 |
| 38 | Systematic Review and Critical Appraisal of Validation Studies to Identify Rheumatic Diseases in Health Administrative Databases. Arthritis Care and Research, 2013, 65, 1490-1503. | 1.5 | 60 |
| 39 | Temporal trends in multiple sclerosis prevalence and incidence in a large population. Neurology, 2018, 90, e1435-e1441. | 1.5 | 60 |
| 40 | The Impact of the Canadian Hypertension Education Program on Antihypertensive Prescribing Trends. Hypertension, 2006, 47, 22-28. | 1.3 | 57 |
| 41 | Multiple sclerosis in Canada 2011 to 2031: results of a microsimulation modelling study of epidemiological and economic impacts. Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice, 2017, 37, 37-48. | 0.8 | 57 |
| 42 | Evaluation of Electronic Medical Record Administrative data Linked Database (EMRALD). American Journal of Managed Care, 2014, 20, e15-21. | 0.8 | 57 |
| 43 | Trends in antihypertensive drug prescriptions and physician visits in Canada between 1996 and 2006. Canadian Journal of Cardiology, 2008, 24, 507-512. | 0.8 | 56 |
| 44 | Incidence, cardiovascular complications and mortality of hypertension by sex and ethnicity. Heart, 2013, 99, 715-721. | 1.2 | 56 |
| 45 | Urban green space and the risks of dementia and stroke. Environmental Research, 2020, 186, 109520. | 3.7 | 56 |
| 46 | Cardiovascular Risk in Hypertension in Relation to Achieved Blood Pressure Using Automated Office Blood Pressure Measurement. Hypertension, 2016, 68, 866-872. | 1.3 | 53 |
| 47 | Changes in the top 25 reasons for primary care visits during the COVID-19 pandemic in a high-COVID region of Canada. PLoS ONE, 2021, 16, e0255992. | 1.1 | 53 |
| 48 | Antihypertensive Therapy and Incidence of Type 2 Diabetes in an Elderly Cohort. Diabetes Care, 2004, 27, 2458-2463. | 4.3 | 51 |
| 49 | Hypertension Management in the Elderly Has Improved. Hypertension, 2005, 45, 1113-1118. | 1.3 | 51 |
| 50 | Are family physicians comprehensively using electronic medical records such that the data can be used for secondary purposes? A Canadian perspective. BMC Medical Informatics and Decision Making, 2015, 15, 67. | 1.5 | 51 |
| 51 | Diabetics can be identified in an electronic medical record using laboratory tests and prescriptions. Journal of Clinical Epidemiology, 2011, 64, 431-435. | 2.4 | 49 |
| 52 | Alzheimerâ€™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. Population Health Metrics, 2016, 14, 37. | 1.3 | 49 |
| 53 | Regional variations in ambulatory care and incidence of cardiovascular events. Cmaj, 2017, 189, E494-E501. | 0.9 | 44 |
| 54 | The role of cardiovascular disease in the relationship between air pollution and incident dementia: a population-based cohort study. International Journal of Epidemiology, 2020, 49, 36-44. | 0.9 | 43 |

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|---|---|---|---|
| 55 | Influence of Socioeconomic Status on Drug Selection for the Elderly in Canada. Annals of Pharmacotherapy, 2002, 36, 804-808. | 0.9 | 41 |
| 56 | The Rising Burden of Rheumatoid Arthritis Surpasses Rheumatology Supply in Ontario. Canadian Journal of Public Health, 2013, 104, e450-e455. | 1.1 | 41 |
| 57 | ADHD Treatment in Primary Care: Demographic Factors, Medication Trends, and Treatment Predictors. Canadian Journal of Psychiatry, 2017, 62, 393-402. | 0.9 | 41 |
| 58 | Effect on Treatment Adherence of Distributing Essential Medicines at No Charge. JAMA Internal Medicine, 2020, 180, 27. | 2.6 | 41 |
| 59 | Cardiovascular Health Awareness Program (CHAP): A community cluster-randomised trial among elderly Canadians. Preventive Medicine, 2008, 46, 537-544. | 1.6 | 38 |
| 60 | Wait times to rheumatology care for patients with rheumatic diseases: a data linkage study of primary care electronic medical records and administrative data. CMAJ Open, 2016, 4, E205-E212. | 1.1 | 38 |
| 61 | Mining Administrative Health Databases to Advance Medical Science: Geographical Considerations and Untapped Potential in Canada. Canadian Journal of Cardiology, 2012, 28, 152-154. | 0.8 | 37 |
| 62 | 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. BMJ Open Diabetes Research and Care, 2020, 8, e001224. | 1.2 | 36 |
| 63 | Unnecessary antibiotic prescribing in a Canadian primary care setting: a descriptive analysis using routinely collected electronic medical record data. CMAJ Open, 2020, 8, E360-E369. | 1.1 | 36 |
| 64 | Trends in cardiovascular drug utilization and drug expenditures in Canada between 1996 and 2001. Canadian Journal of Cardiology, 2003, 19, 1359-66. | 0.8 | 36 |
| 65 | Using the Electronic Medical Record to Identify Patients at High Risk for Frequent Emergency Department Visits and High System Costs. American Journal of Medicine, 2017, 130, 601.e17-601.e22. | 0.6 | 35 |
| 66 | Identifying individuals with multiple sclerosis in an electronic medical record. Multiple Sclerosis Journal, 2015, 21, 217-224. | 1.4 | 34 |
| 67 | Long-term exposure to air pollution and the incidence of multiple sclerosis: A population-based cohort study. Environmental Research, 2018, 166, 437-443. | 3.7 | 34 |
| 68 | "My approach to this job is...one person at a time": Perceived discordance between population-level quality targets and patient-centred care. Canadian Family Physician, 2014, 60, 258-66. | 0.1 | 33 |
| 69 | Assessing the Burden of Hospitalized and Community-Care Heart Failure in Canada. Canadian Journal of Cardiology, 2014, 30, 352-358. | 0.8 | 32 |
| 70 | Feedback GAP: pragmatic, cluster-randomized trial of goal setting and action plans to increase the effectiveness of audit and feedback interventions in primary care. Implementation Science, 2013, 8, 142. | 2.5 | 31 |
| 71 | Validation of infant immunization billing codes in administrative data. Human Vaccines and Immunotherapeutics, 2015, 11, 1840-1847. | 1.4 | 31 |
| 72 | Calibration and discrimination of the Framingham Risk Score and the Pooled Cohort Equations. Cmaj, 2020, 192, E442-E449. | 0.9 | 31 |

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|---|---|---|---|
| 73 | Inhaled or systemic corticosteroids and the risk of hospitalization for hip fracture among elderly women. American Journal of Medicine, 2003, 114, 142-145. | 0.6 | 30 |
| 74 | Printed educational messages aimed at family practitioners fail to increase retinal screening among their patients with diabetes: a pragmatic cluster randomized controlled trial [ISRCTN72772651]. Implementation Science, 2014, 9, 87. | 2.5 | 30 |
| 75 | Reliability of routinely collected anthropometric measurements in primary care. BMC Medical Research Methodology, 2019, 19, 84. | 1.4 | 30 |
| 76 | Access to rheumatologists among patients with newly diagnosed rheumatoid arthritis in a Canadian universal public healthcare system. BMJ Open, 2014, 4, e003888. | 0.8 | 29 |
| 77 | Antihypertensive Medication Prescribing in 27,822 Elderly Canadians With Diabetes Over the Past Decade. Diabetes Care, 2006, 29, 836-841. | 4.3 | 28 |
| 78 | Changes in primary care visits arising from the COVID-19 pandemic: an international comparative study by the International Consortium of Primary Care Big Data Researchers (INTRePID). BMJ Open, 2022, 12, e059130. | 0.8 | 28 |
| 79 | Hypertension guidelines in elderly patients: is anybody listening?. American Journal of Medicine, 2002, 113, 52-58. | 0.6 | 27 |
| 80 | Mortality among patients with hypertension from 1995 to 2005: a population-based study. Cmaj, 2008, 178, 1436-1440. | 0.9 | 27 |
| 81 | Patterns of Care Among Patients Referred to Rheumatologists in Ontario, Canada. Arthritis Care and Research, 2017, 69, 104-114. | 1.5 | 27 |
| 82 | Predictors and variability of antibiotic prescribing amongst family physicians. Journal of Antimicrobial Chemotherapy, 2019, 74, 2098-2105. | 1.3 | 27 |
| 83 | Changes in Prescribing Patterns Following Publication of the ALLHAT Trial. JAMA - Journal of the American Medical Association, 2004, 291, 44-a-45. | 3.8 | 26 |
| 84 | Quality indicators for the detection and management of chronic kidney disease in primary care in Canada derived from a modified Delphi panel approach. CMAJ Open, 2017, 5, E74-E81. | 1.1 | 26 |
| 85 | The cost-effectiveness of neonatal screening for cystic fibrosis: an analysis of alternative scenarios using a decision model. Cost Effectiveness and Resource Allocation, 2005, 3, 8. | 0.6 | 25 |
| 86 | Comparison of primary care physician payment models in the management of hypertension. Canadian Family Physician, 2009, 55, 719-27. | 0.1 | 25 |
| 87 | A Web-Based Self-Management Support Prototype for Adults With Chronic Kidney Disease (My Kidneys) Tj ETQq1 1 0.784314 rgBT /Ov | 0.7 | 24 |
| 88 | 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. Implementation Science, 2010, 5, 98. | 2.5 | 23 |
| 89 | Serious infections in patients with myasthenia gravis: populationâ€based cohort study. European Journal of Neurology, 2020, 27, 702-708. | 1.7 | 23 |
| 90 | The Canadian Chronic Disease Surveillance System: A model for collaborative surveillance. International Journal of Population Data Science, 2018, 3, 433. | 0.1 | 23 |

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|---|---|---|---|
| 91 | Identifying Patients With Ischemic Heart Disease in an Electronic Medical Record. Journal of Primary Care and Community Health, 2011, 2, 49-53. | 1.0 | 22 |
| 92 | Preferences for a self-management e-health tool for patients with chronic kidney disease: results of a patient-oriented consensus workshop. CMAJ Open, 2019, 7, E713-E720. | 1.1 | 22 |
| 93 | Changes in family medicine visits across sociodemographic groups after the onset of the COVID-19 pandemic in Ontario: a retrospective cohort study. CMAJ Open, 2021, 9, E651-E658. | 1.1 | 22 |
| 94 | Rotavirus vaccine coverage and factors associated with uptake using linked data: Ontario, Canada. PLoS ONE, 2018, 13, e0192809. | 1.1 | 22 |
| 95 | Hospitalization for Uncomplicated Hypertension: An Ambulatory Care Sensitive Condition. Canadian Journal of Cardiology, 2013, 29, 1462-1469. | 0.8 | 21 |
| 96 | Antihypertensive Drug Prescribing and Persistence Among New Elderly Users: Implications for Persistence Improvement Interventions. Canadian Journal of Cardiology, 2014, 30, 647-652. | 0.8 | 21 |
| 97 | Frequency of and variation in low-value care in primary care: a retrospective cohort study. CMAJ Open, 2017, 5, E45-E51. | 1.1 | 21 |
| 98 | Trends in mortality and cause-specific mortality among patients with psoriasis and psoriatic arthritis in Ontario, Canada. Journal of the American Academy of Dermatology, 2021, 84, 1302-1309. | 0.6 | 21 |
| 99 | Association between ACE Inhibitors and Acute Pancreatitis in the Elderly. Annals of Pharmacotherapy, 2003, 37, 994-998. | 0.9 | 20 |
| 100 | Polytherapy with two or more antihypertensive drugs to lower blood pressure in elderly Ontarians. Room for improvement. Canadian Journal of Cardiology, 2007, 23, 783-787. | 0.8 | 20 |
| 101 | Canadian Provincial Trends in Antihypertensive Drug Prescriptions Between 1996 and 2006. Canadian Journal of Cardiology, 2011, 27, 461-467. | 0.8 | 20 |
| 102 | Surveillance of ischemic heart disease should include physician billing claims: population-based evidence from administrative health data across seven Canadian provinces. BMC Cardiovascular Disorders, 2013, 13, 88. | 0.7 | 20 |
| 103 | Risk of Osteoporotic Fractures With Angiotensin II Receptor Blockers Versus Angiotensin-Converting Enzyme Inhibitors in Hypertensive Community-Dwelling Elderly. Journal of Bone and Mineral Research, 2014, 29, 2483-2488. | 3.1 | 20 |
| 104 | Canadian Administrative Health Data Can Identify Patients with Myasthenia Gravis. Neuroepidemiology, 2015, 44, 108-113. | 1.1 | 20 |
| 105 | Quality of Care for Patients With Chronic Kidney Disease in the Primary Care Setting: A Retrospective Cohort Study From Ontario, Canada. Canadian Journal of Kidney Health and Disease, 2017, 4, 205435811770305. | 0.6 | 20 |
| 106 | Influence of Using Different Databases and â€˜Look Backâ€™ Intervals to Define Comorbidity Profiles for Patients with Newly Diagnosed Hypertension: Implications for Health Services Researchers. PLoS ONE, 2016, 11, e0162074. | 1.1 | 20 |
| 107 | Comparison of angiotensin-converting enzyme inhibitors in the treatment of congestive heart failure. American Journal of Cardiology, 2005, 95, 283-286. | 0.7 | 19 |
| 108 | De-identification of primary care electronic medical records free-text data in Ontario, Canada. BMC Medical Informatics and Decision Making, 2010, 10, 35. | 1.5 | 19 |

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|---|---|---|---|
| 109 | Immunization information systems in Canada: Attributes, functionality, strengths and challenges. A Canadian Immunization Research Network study. Canadian Journal of Public Health, 2016, 107, e575-e582. | 1.1 | 19 |
| 110 | Impact of the COVID-19 pandemic on routine immunization coverage in children under 2Âyears old in Ontario, Canada: A retrospective cohort study. Vaccine, 2022, 40, 1790-1798. | 1.7 | 19 |
| 111 | An overview of the types of physicians treating acute cardiac conditions in Canada. Canadian Journal of Cardiology, 2004, 20, 282-91. | 0.8 | 19 |
| 112 | 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. Implementation Science, 2007, 2, 37. | 2.5 | 18 |
| 113 | Use of physician billing claims to identify infections in children. PLoS ONE, 2018, 13, e0207468. | 1.1 | 18 |
| 114 | Cerebral palsy in Canada, 2011-2031: results of a microsimulation modelling study of epidemiological and cost impacts. Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice, 2020, 40, 25-37. | 0.8 | 18 |
| 115 | Outcomes Among 3.5 Million Newly Diagnosed HypertensiveÂCanadians. Canadian Journal of Cardiology, 2013, 29, 592-597. | 0.8 | 17 |
| 116 | Primary Care Screening and Comorbidity Management in Rheumatoid Arthritis in Ontario, Canada. Arthritis Care and Research, 2017, 69, 1495-1503. | 1.5 | 17 |
| 117 | Identifying individuals with physician-diagnosed chronic obstructive pulmonary disease in primary care electronic medical records: a retrospective chart abstraction study. Npj Primary Care Respiratory Medicine, 2017, 27, 34. | 1.1 | 17 |
| 118 | MS risk in immigrants in the McDonald era. Neurology, 2019, 93, e2203-e2215. | 1.5 | 17 |
| 119 | Identifying and Characterizing Psoriasis and Psoriatic Arthritis Patients in Ontario Administrative Data: A Population-based Study From 1991 to 2015. Journal of Rheumatology, 2020, 47, 1644-1651. | 1.0 | 17 |
| 120 | Readmission rates following heart failure: a scoping review of sex and gender based considerations. BMC Cardiovascular Disorders, 2020, 20, 223. | 0.7 | 17 |
| 121 | ICES Report: Using Data from Electronic Medical Records: Theory versus Practice. Healthcare Quarterly, 2008, 11, 23-25. | 0.7 | 17 |
| 122 | Effects of COVID-19 pandemic on anxiety and depression in primary care: A retrospective cohort study. Journal of Affective Disorders, 2022, 303, 216-222. | 2.0 | 17 |
| 123 | Overweight and obesity in preschool aged children and risk of mental health service utilization. International Journal of Obesity, 2019, 43, 1325-1333. | 1.6 | 16 |
| 124 | Identifying Children and Youth With Autism Spectrum Disorder in Electronic Medical Records: Examining Health System Utilization and Comorbidities. Autism Research, 2021, 14, 400-410. | 2.1 | 16 |
| 125 | Comparing prescribing and dispensing databases to study antibiotic use: a validation study of the Electronic Medical Record Administrative data Linked Database (EMRALD). Journal of Antimicrobial Chemotherapy, 2019, 74, 2091-2097. | 1.3 | 15 |
| 126 | Validity of algorithms for identifying five chronic conditions in MedicineInsight, an Australian national general practice database. BMC Health Services Research, 2021, 21, 551. | 0.9 | 15 |

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|---|---|---|---|
| 127 | The striking effect of the Heart Outcomes Prevention Evaluation (HOPE) on ramipril prescribing in Ontario. Cmaj, 2003, 168, 553-7. | 0.9 | 15 |
| 128 | End-user support for primary care electronic medical records: a qualitative case study of usersâ€™ needs, expectations, and realities. Health Systems, 2013, 2, 198-212. | 0.9 | 14 |
| 129 | Printed educational messages fail to increase use of thiazides as first-line medication for hypertension in primary care: a cluster randomized controlled trial [ISRCTN72772651]. Implementation Science, 2015, 11, 124. | 2.5 | 14 |
| 130 | Content and Quality of Websites for Patients With Chronic Kidney Disease: An Environmental Scan. Canadian Journal of Kidney Health and Disease, 2019, 6, 205435811986309. | 0.6 | 14 |
| 131 | The Association Between High and Unnecessary Antibiotic Prescribing: A Cohort Study Using Family Physician Electronic Medical Records. Clinical Infectious Diseases, 2021, 72, e345-e351. | 2.9 | 14 |
| 132 | High-Performance Information Search Filters for CKD Content in PubMed, Ovid MEDLINE, and EMBASE. American Journal of Kidney Diseases, 2015, 65, 26-32. | 2.1 | 13 |
| 133 | Thiazide diuretics for hypertension: Prescribing practices and predictors of use in 194,761 elderly patients with hypertension. American Journal of Geriatric Pharmacotherapy, 2006, 4, 161-167. | 3.0 | 12 |
| 134 | Relationship Between Primary Care Physician Visits and Hospital/Emergency Use for Uncomplicated Hypertension, an Ambulatory Care-Sensitive Condition. Canadian Journal of Cardiology, 2014, 30, 1640-1648. | 0.8 | 12 |
| 135 | Health Care Utilization for Musculoskeletal Issues DuringÂthe Prediagnosis Period in Psoriatic Arthritis: AÂPopulationâ€Based Study. Arthritis Care and Research, 2021, 73, 680-686. | 1.5 | 12 |
| 136 | Is Ramipril Really Better Than Other Angiotensin-Converting Enzyme Inhibitors After Acute Myocardial Infarction?. American Journal of Cardiology, 2006, 98, 6-9. | 0.7 | 11 |
| 137 | Improving stroke prevention therapy for patients with atrial fibrillation in primary care: protocol for a pragmatic, cluster-randomized trial. Implementation Science, 2016, 11, 159. | 2.5 | 11 |
| 138 | Quality and continuity of information between primary care physicians and rheumatologists. BMC Rheumatology, 2019, 3, 1. | 0.6 | 11 |
| 139 | Temporal trends in severe obesity prevalence in children and youth from primary care electronic medical records in Ontario: a repeated cross-sectional study. CMAJ Open, 2019, 7, E351-E359. | 1.1 | 11 |
| 140 | Understanding end-user support for health information technology: a theoretical framework. Journal of Innovation in Health Informatics, 2011, 19, 169-172. | 0.9 | 11 |
| 141 | Identification of factors driving differences in cost effectiveness of first-line pharmacological therapy for uncomplicated hypertension. Canadian Journal of Cardiology, 2010, 26, e158-e163. | 0.8 | 10 |
| 142 | Fracture risk assessment after BMD examination: whose job is it, anyway?. Osteoporosis International, 2014, 25, 1445-1453. | 1.3 | 10 |
| 143 | Methods used for immunization coverage assessment in Canada, a Canadian Immunization Research Network (CIRN) study. Human Vaccines and Immunotherapeutics, 2017, 13, 1928-1936. | 1.4 | 10 |
| 144 | Differences in growth of Canadian children compared to the WHO 2006 Child Growth Standards. Paediatric and Perinatal Epidemiology, 2017, 31, 452-462. | 0.8 | 10 |

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|---|---|---|---|
| 145 | Comparison of Readmission and Death Among Patients With Cardiac Disease in Northern vs Southern Ontario. Canadian Journal of Cardiology, 2019, 35, 341-351. | 0.8 | 10 |
| 146 | End-user support for a primary care electronic medical record: a qualitative case study of a vendorâ€™s perspective. Informatics in Primary Care, 2013, 20, 185. | 1.1 | 10 |
| 147 | The Cardiovascular Health in Ambulatory Care Research Team performance indicators for the primary prevention of cardiovascular disease: a modified Delphi panel study. CMAJ Open, 2017, 5, E315-E321. | 1.1 | 9 |
| 148 | Improving Care for Patients With or at Risk for Chronic Kidney Disease Using Electronic Medical Record Interventions: A Pragmatic Cluster-Randomized Trial Protocol. Canadian Journal of Kidney Health and Disease, 2017, 4, 205435811769983. | 0.6 | 9 |
| 149 | Risk of Mortality in Immigrants with Multiple Sclerosis in Ontario, Canada. Neuroepidemiology, 2020, 54, 148-156. | 1.1 | 9 |
| 150 | Assessing the validity of administrative health data for the identification of children and youth with autism spectrum disorder in Ontario. Autism Research, 2021, 14, 1037-1045. | 2.1 | 9 |
| 151 | Adherence at 2 years with distribution of essential medicines at no charge: The CLEAN Meds randomized clinical trial. PLoS Medicine, 2021, 18, e1003590. | 3.9 | 9 |
| 152 | Use of beta-blockers for uncomplicated hypertension in the elderly: a cause for concern. Journal of Human Hypertension, 2007, 21, 271-275. | 1.0 | 8 |
| 153 | User Manuals for a Primary Care Electronic Medical Record System: A Mixed-Methods Study of User- and Vendor-Generated Documents. IEEE Transactions on Professional Communication, 2013, 56, 194-209. | 0.6 | 8 |
| 154 | Primary Care Physician Visits by Patients With Incident Hypertension. Canadian Journal of Cardiology, 2014, 30, 653-660. | 0.8 | 8 |
| 155 | Completeness and accuracy of anthropometric measurements in electronic medical records for children attending primary care. BMJ Health and Care Informatics, 2018, 25, 19-26. | 1.4 | 8 |
| 156 | Laboratory testing in newly treated elderly hypertensive patients without co-morbidities: a population-based cohort study. Open Medicine, 2007, 1, e60-7. | 1.5 | 8 |
| 157 | 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. BMJ Open, 2017, 7, e015686. | 0.8 | 7 |
| 158 | Defining appropriate antibiotic prescribing in primary care: AÂmodified Delphi panel approach. Jammi, 2020, 5, 61-69. | 0.3 | 7 |
| 159 | Refining Hypertension Surveillance to Account for Potentially Misclassified Cases. PLoS ONE, 2015, 10, e0119186. | 1.1 | 7 |
| 160 | Identifying cases of spinal cord injury or disease in a primary care electronic medical record database. Journal of Spinal Cord Medicine, 2021, 44, S28-S39. | 0.7 | 7 |
| 161 | EBM, CME and the EMR: TableÂ1. Evidence-Based Medicine, 2014, 19, 1-3. | 0.6 | 6 |
| 162 | Long term outcomes of cluster randomized trial to improve cardiovascular health at population level: The Cardiovascular Health Awareness Program (CHAP). PLoS ONE, 2018, 13, e0201802. | 1.1 | 6 |

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|---|---|---|---|
| 163 | Time Trends of the Incidence, Prevalence, and Mortality of Parkinsonism. Canadian Journal of Neurological Sciences, 2019, 46, 184-191. | 0.3 | 6 |
| 164 | Development of quality indicators for chronic obstructive pulmonary disease (COPD): A modified RAND appropriateness method. Canadian Journal of Respiratory, Critical Care, and Sleep Medicine, 2019, 3, 30-38. | 0.2 | 6 |
| 165 | Assessing the completeness of infant and childhood immunizations within a provincial registry populated by parental reporting: A study using linked databases in Ontario, Canada. Vaccine, 2020, 38, 5223-5230. | 1.7 | 6 |
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