

Kerry A Mcbrien

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5279136/publications.pdf>

Version: 2024-02-01

59
papers

2,375
citations

516561

16
h-index

214721

47
g-index

61
all docs

61
docs citations

61
times ranked

3832
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypertension Canada's 2018 Guidelines for Diagnosis, Risk Assessment, Prevention, and Treatment of Hypertension in Adults and Children. Canadian Journal of Cardiology, 2018, 34, 506-525.	0.8	474
2	Hypertension Canada's 2016 Canadian Hypertension Education Program Guidelines for Blood Pressure Measurement, Diagnosis, Assessment of Risk, Prevention, and Treatment of Hypertension. Canadian Journal of Cardiology, 2016, 32, 569-588.	0.8	400
3	Hypertension Canada's 2020 Comprehensive Guidelines for the Prevention, Diagnosis, Risk Assessment, and Treatment of Hypertension in Adults and Children. Canadian Journal of Cardiology, 2020, 36, 596-624.	0.8	324
4	Hypertension Canada's 2017 Guidelines for Diagnosis, Risk Assessment, Prevention, and Treatment of Hypertension in Adults. Canadian Journal of Cardiology, 2017, 33, 557-576.	0.8	269
5	Patient navigators for people with chronic disease: A systematic review. PLoS ONE, 2018, 13, e0191980.	1.1	177
6	Enrolment in primary care networks: impact on outcomes and processes of care for patients with diabetes. Cmaj, 2012, 184, E144-E152.	0.9	74
7	Health Care Costs in People With Diabetes and Their Association With Glycemic Control and Kidney Function. Diabetes Care, 2013, 36, 1172-1180.	4.3	63
8	Healthcare Costs Attributable to Hypertension. Hypertension, 2015, 66, 502-508.	1.3	55
9	Barriers to care in patients with diabetes and poor glycemic control: A cross-sectional survey. PLoS ONE, 2017, 12, e0176135.	1.1	44
10	Identification of validated case definitions for medical conditions used in primary care electronic medical record databases: a systematic review. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 1567-1578.	2.2	38
11	Prevalence of Hypertension, Treatment, and Blood Pressure Targets in Canada Associated With the 2017 American College of Cardiology and American Heart Association Blood Pressure Guidelines. JAMA Network Open, 2019, 2, e190406.	2.8	35
12	Patient navigators for people with chronic disease: protocol for a systematic review and meta-analysis. Systematic Reviews, 2015, 4, 28.	2.5	22
13	Barriers and Facilitators to Using Statins: A Qualitative Study With Patients and Family Physicians. CJC Open, 2020, 2, 530-538.	0.7	20
14	Impact of payment model on the behaviour of specialist physicians: A systematic review. Health Policy, 2020, 124, 345-358.	1.4	20
15	Development and implementation of an online clinical pathway for adult chronic kidney disease in primary care: a mixed methods study. BMC Medical Informatics and Decision Making, 2016, 16, 109.	1.5	19
16	Perspectives on primary care management of obstructive sleep apnea: a qualitative study of patients and health care providers. Journal of Clinical Sleep Medicine, 2021, 17, 89-98.	1.4	19
17	Health care stakeholder perspectives regarding the role of a patient navigator during transition to adult care. BMC Health Services Research, 2019, 19, 390.	0.9	17
18	Innovations in Providing Diabetes Care for Individuals Experiencing Homelessness: An Environmental Scan. Canadian Journal of Diabetes, 2020, 44, 643-650.	0.4	17

#	ARTICLE	IF	CITATIONS
19	Use of chronic disease management programs for diabetes: in Alberta's primary care networks. <i>Canadian Family Physician</i> , 2013, 59, e86-92.	0.1	17
20	Perspectives from primary health care providers on their roles for supporting adolescents and young adults transitioning from pediatric services. <i>BMC Family Practice</i> , 2020, 21, 140.	2.9	16
21	Using concept mapping to prioritize barriers to diabetes care and self-management for those who experience homelessness. <i>International Journal for Equity in Health</i> , 2021, 20, 158.	1.5	15
22	Machine learning for identification of frailty in Canadian primary care practices. <i>International Journal of Population Data Science</i> , 2021, 6, 1650.	0.1	15
23	Developing a case definition for type 1 diabetes mellitus in a primary care electronic medical record database: an exploratory study. <i>CMAJ Open</i> , 2019, 7, E246-E251.	1.1	13
24	Vaccines alone will not prevent COVID-19 outbreaks among migrant workers—the example of meat processing plants. <i>Clinical Microbiology and Infection</i> , 2022, 28, 773-778.	2.8	13
25	Pragmatic trial evaluating the effectiveness of a patient navigator to decrease emergency room utilisation in transition age youth with chronic conditions: the Transition Navigator Trial protocol. <i>BMJ Open</i> , 2019, 9, e034309.	0.8	11
26	Primary care during the transition to adult care for adolescents involved with pediatric specialty services: a scoping review protocol. <i>Systematic Reviews</i> , 2021, 10, 46.	2.5	11
27	The association between payment model and specialist physicians' selection of patients with diabetes: a descriptive study. <i>CMAJ Open</i> , 2019, 7, E109-E116.	1.1	10
28	Mapping variation in intervention design: a systematic review to develop a program theory for patient navigator programs. <i>Systematic Reviews</i> , 2019, 8, 8.	2.5	10
29	A Value-Based Comparison of the Management of Ambulatory Respiratory Diseases in Walk-in Clinics, Primary Care Practices, and Emergency Departments: Protocol for a Multicenter Prospective Cohort Study. <i>JMIR Research Protocols</i> , 2021, 10, e25619.	0.5	10
30	Identification of validated case definitions for chronic disease using electronic medical records: a systematic review protocol. <i>Systematic Reviews</i> , 2017, 6, 38.	2.5	9
31	The BETTER WISE protocol: building on existing tools to improve cancer and chronic disease prevention and screening in primary care for wellness of cancer survivors and patients—a cluster randomized controlled trial embedded in a mixed methods design. <i>BMC Cancer</i> , 2018, 18, 927.	1.1	9
32	Association of Specialist Physician Payment Model With Visit Frequency, Quality, and Costs of Care for People With Chronic Disease. <i>JAMA Network Open</i> , 2019, 2, e1914861.	2.8	9
33	Characterizing patients with high use of the primary and tertiary care systems: A retrospective cohort study. <i>Health Policy</i> , 2020, 124, 291-297.	1.4	9
34	Haemodiafiltration: not effective or cost-effective compared with haemodialysis. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 1630-1633.	0.4	8
35	A Cost Analysis and Cost-Utility Analysis of a Community Pharmacist-Led Intervention on Reducing Cardiovascular Risk: The Alberta Vascular Risk Reduction Community Pharmacy Project (Rx EACH). <i>Value in Health</i> , 2019, 22, 1128-1136.	0.1	8
36	Methods to improve the quality of smoking records in a primary care EMR database: exploring multiple imputation and pattern-matching algorithms. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 56.	1.5	8

#	ARTICLE	IF	CITATIONS
37	Interventions for improved diabetes control and self-management among those experiencing homelessness: protocol for a mixed methods scoping review. <i>Systematic Reviews</i> , 2019, 8, 100.	2.5	7
38	Primary care EMR and administrative data linkage in Alberta, Canada: describing the suitability for hypertension surveillance. <i>BMJ Health and Care Informatics</i> , 2020, 27, e100161.	1.4	7
39	Identifying strategies to improve diabetes care in Alberta, Canada, using the knowledge-to-action cycle. <i>CMAJ Open</i> , 2013, 1, E142-E150.	1.1	6
40	Strategies for enhancing the initiation of cholesterol lowering medication among patients at high cardiovascular disease risk: a qualitative descriptive exploration of patient and general practitioners' perspectives on a facilitated relay intervention in Alberta, Canada. <i>BMJ Open</i> , 2020, 10, e038469.	0.8	6
41	The cost-effectiveness of schistosomiasis screening and treatment among recently resettled refugees to Canada: an economic evaluation. <i>CMAJ Open</i> , 2021, 9, E125-E133.	1.1	6
42	Antihypertensive Prescribing for Uncomplicated, Incident Hypertension: Opportunities for Cost Savings. <i>CJC Open</i> , 2021, 3, 703-713.	0.7	6
43	Online clinical pathway for chronic kidney disease management in primary care: a retrospective cohort study. <i>BMC Nephrology</i> , 2021, 22, 332.	0.8	6
44	Strategies for improving primary care for adolescents and young adults transitioning from pediatric services: perspectives of Canadian primary health care professionals. <i>Family Practice</i> , 2021, 38, 329-338.	0.8	6
45	Healthy food prescription incentive programme for adults with type 2 diabetes who are experiencing food insecurity: protocol for a randomised controlled trial, modelling and implementation studies. <i>BMJ Open</i> , 2022, 12, e050006.	0.8	5
46	High-volume general practitioners in Alberta: a descriptive analysis. <i>CMAJ Open</i> , 2018, 6, E254-E260.	1.1	4
47	A data quality assessment to inform hypertension surveillance using primary care electronic medical record data from Alberta, Canada. <i>BMC Public Health</i> , 2021, 21, 264.	1.2	4
48	A Research Protocol for Implementation and Evaluation of a Patient-Focused eHealth Intervention for Chronic Kidney Disease. <i>Global Implementation Research and Applications</i> , 2022, 2, 85-94.	0.4	4
49	Use of Google Analytics to Explore Dissemination Activities for an Online CKD Clinical Pathway: A Retrospective Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812210974.	0.6	4
50	Needs assessment for the creation of a community of practice in a community health navigator cohort. <i>BMC Health Services Research</i> , 2021, 21, 657.	0.9	3
51	Reporting of Model Performance and Statistical Methods in Studies That Use Machine Learning to Develop Clinical Prediction Models: Protocol for a Systematic Review. <i>JMIR Research Protocols</i> , 2022, 11, e30956.	0.5	3
52	Approach to economic evaluation in primary care: review of a useful tool for primary care reform. <i>Canadian Family Physician</i> , 2013, 59, 619-27.	0.1	2
53	Enhancing primary care capacity in chronic kidney disease management: a quality improvement educational initiative. <i>BMJ Open</i> , 2021, 11, e046068.	0.8	2
54	Community based Primary Care for Adolescents and Young Adults Transitioning From Pediatric Specialty Care: Results from a Scoping Review. <i>Journal of Primary Care and Community Health</i> , 2022, 13, 215013192210848.	1.0	2

#	ARTICLE	IF	CITATIONS
55	Being a member of a novel transitional case management team for patients with unstable housing: an ethnographic study. <i>BMC Health Services Research</i> , 2022, 22, 232.	0.9	2
56	Connect 2 Care, a Novel Community Outreach Program for Vulnerably Housed Patients With High Acute Care Use: A Mixed-Methods Study Protocol. <i>Frontiers in Public Health</i> , 2021, 9, 605695.	1.3	1
57	Cervical Cancer Screening by Refugee Category in a Refugee Health Primary Care Clinic in Calgary, Canada, 2011â€“2016. <i>Journal of Immigrant and Minority Health</i> , 2022, , 1.	0.8	1
58	Identifying Challenges and Solutions to Providing Diabetes Care for Those Experiencing Homelessness. <i>International Journal on Homelessness</i> , 0, , 1-19.	0.6	0
59	Variation in Patient-Described Barriers to and Facilitators of Diabetes Management by Individual-Level Characteristics: A Cross-Sectional, Open-Ended Survey. <i>Clinical Diabetes</i> , 0, , .	1.2	0