

# Brian H Rowe

## List of Publications by Year in descending order

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Version: 2024-02-01

256  
papers

5,277  
citations

101543

36  
h-index

118850

62  
g-index

286  
all docs

286  
docs citations

286  
times ranked

6157  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quality Indicators for Older Personsâ€™ Transitions in Care: A Systematic Review and Delphi Process. Canadian Journal on Aging, 2022, 41, 40-54.	1.1	5
2	Emergency Department Visits During the Postpartum Period: A Canadian Cohort Study. Annals of Emergency Medicine, 2022, 79, 543-553.	0.6	6
3	Comparison of the Management and Short-Term Outcomes between Patients with Advanced Cancer and Other End-of-Life Conditions Presenting to Two Canadian Emergency Departments. Journal of Palliative Medicine, 2022, , .	1.1	0
4	A comparative evaluation of the strengths of association between different emergency department crowding metrics and repeat visits within 72Âˆhours. Canadian Journal of Emergency Medicine, 2022, 24, 27-34.	1.1	7
5	A Qualitative Assessment of Studies Evaluating the Classification Accuracy of Personnel Using START in Disaster Triage: A Scoping Review. Frontiers in Public Health, 2022, 10, 676704.	2.7	1
6	Assessing quality of older personsâ€™ emergency transitions between long-term and acute care settings: a proof-of-concept study. BMJ Open Quality, 2022, 11, e001639.	1.1	2
7	Screening tools to identify patients with unmet palliative care needs in the emergency department: A systematic review. Academic Emergency Medicine, 2022, 29, 1229-1246.	1.8	10
8	Optimizing COPD Acute Care Patient Outcomes Using a Standardized Transition Bundle and Care Coordinator. Chest, 2022, 162, 321-330.	0.8	11
9	METASTART: A Systematic Review and Meta-Analysis of the Diagnostic Accuracy of the Simple Triage and Rapid Treatment (START) Algorithm for Disaster Triage. Prehospital and Disaster Medicine, 2022, 37, 106-116.	1.3	8
10	Impact of employing primary healthcare professionals in emergency department triage on patient flow outcomes: a systematic review and meta-analysis. BMJ Open, 2022, 12, e052850.	1.9	7
11	A prospective study of patients with low back pain attending a Canadian emergency department: Why they came and what happened?. PLoS ONE, 2022, 17, e0268123.	2.5	6
12	Interventions to improve consultations in the emergency department: A systematic review. Academic Emergency Medicine, 2022, 29, 1475-1495.	1.8	7
13	Emergency department crowding negatively influences outcomes for children presenting with asthma: a population-based retrospective cohort study. Pediatric Research, 2021, 89, 679-685.	2.3	10
14	Th2 cell markers in peripheral blood increase during an acute asthma exacerbation. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 281-290.	5.7	13
15	Efficacy and safety outcomes of proposed randomized controlled trials investigating hydroxychloroquine and chloroquine during the early stages of the COVIDâ€™19 pandemic. British Journal of Clinical Pharmacology, 2021, 87, 1758-1767.	2.4	8
16	A randomized, controlled comparison of electrical versus pharmacological cardioversion for emergency department patients with acute atrial flutter. Canadian Journal of Emergency Medicine, 2021, 23, 314-324.	1.1	5
17	Realist analysis of streaming interventions in emergency departments. BMJ Leader, 2021, 5, 167-173.	1.5	3
18	Increased Private Healthcare for Canada: Is That the Right Solution?. Healthcare Policy, 2021, 16, 30-42.	0.6	5

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19	Individual and public health consequences associated with a missed diagnosis of pulmonary tuberculosis in the emergency department: A retrospective cohort study. PLoS ONE, 2021, 16, e0248493.	2.5	4
20	Elevated Blood Pressures Are Common in the Emergency Department but Are They Important? A Retrospective Cohort Study of 30,278 Adults. Annals of Emergency Medicine, 2021, 77, 425-432.	0.6	6
21	An Assessment of Emergency Department-Based Interventions for Patients with Advanced or End-Stage Illness: A Systematic Review. Journal of Palliative Medicine, 2021, 24, 605-618.	1.1	4
22	Addressing Communication Breakdowns during Emergency Care Transitions of Older Adults: Evaluation of a Standardized Inter-Facility Health Care Communication Form. Canadian Journal on Aging, 2021, , 1-11.	1.1	1
23	Interventions and strategies involving primary healthcare professionals to manage emergency department overcrowding: a scoping review. BMJ Open, 2021, 11, e048613.	1.9	12
24	Despite Interventions, Emergency Flow Stagnates in Urban Western Canada. Healthcare Policy, 2021, 16, 70-83.	0.6	0
25	Association of Intravenous Radiocontrast With Kidney Function. JAMA Internal Medicine, 2021, 181, 767.	5.1	27
26	An Assessment of the Management of Patients with Advanced End-Stage Illness in the Emergency Department: An Observational Cohort Study. Journal of Palliative Medicine, 2021, 24, 1840-1848.	1.1	3
27	Canada's System of Liability Coverage in the Event of Medical Harm: Is It Time for No-Fault Reform?. Healthcare Policy, 2021, 17, 30-41.	0.6	3
28	Peripheral blood intermediate monocyte protease-activated receptor-2 expression increases during asthma exacerbations and after inhalation allergen challenge. Annals of Allergy, Asthma and Immunology, 2021, 127, 249-256.e2.	1.0	2
29	Adverse Events Associated With Electrical Cardioversion in Patients With Acute Atrial Fibrillation and Atrial Flutter. Canadian Journal of Cardiology, 2021, 37, 1775-1782.	1.7	9
30	Comparison of characteristics and management of emergency department presentations between patients with met and unmet palliative care needs. PLoS ONE, 2021, 16, e0257501.	2.5	6
31	Development of the Canadian COVID-19 Emergency Department Rapid Response Network population-based registry: a methodology study. CMAJ Open, 2021, 9, E261-E270.	2.4	23
32	Personalised risk prediction following emergency department assessment for syncope. Emergency Medicine Journal, 2021, , emermed-2020-211095.	1.0	5
33	The Induced Productivity Decline Hypothesis: More Physicians, Higher Compensation and Fewer Services. Healthcare Policy, 2021, 17, 90-104.	0.6	3
34	Evaluating the transitions in care for children presenting with acute asthma to emergency departments: a retrospective cohort study. BMC Emergency Medicine, 2021, 21, 153.	1.9	0
35	Patients' Experiences of Nurse Case-Managed Osteoporosis Care: A Qualitative Study. Journal of Patient Experience, 2020, 7, 251-257.	0.9	3
36	Interrater Reliability, Accuracy, and Triage Time Pre- and Post-implementation of a Real-Time Electronic Triage Decision-Support Tool. Annals of Emergency Medicine, 2020, 75, 524-531.	0.6	18

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37	Diagnostic practices for patients with shortness of breath and presumed obstructive airway disorders: a cross-sectional analysis. <i>CMAJ Open</i> , 2020, 8, E605-E612.	2.4	1
38	Despite Having Worse Risk Profiles, Northern Albertans Wait Longer for Specialist Follow-up After Emergency Department Visits for Atrial Fibrillation. <i>CJC Open</i> , 2020, 2, 610-618.	1.5	0
39	Comparative efficacy of glucocorticoid receptor agonists on Th2 cell function and attenuation by progesterone. <i>BMC Immunology</i> , 2020, 21, 54.	2.2	9
40	CJEM Debate Series: #EDRedirection “ Efforts to divert patients from the emergency department “ Stop blaming the patients! An argument against redirection. <i>Canadian Journal of Emergency Medicine</i> , 2020, 22, 641-643.	1.1	4
41	Type of facility influences lengths of stay of children presenting to high volume emergency departments. <i>BMC Pediatrics</i> , 2020, 20, 500.	1.7	3
42	Preventing emergency department visits among patients with cancer: a scoping review. <i>Supportive Care in Cancer</i> , 2020, 28, 4077-4094.	2.2	5
43	Factors influencing the implementation and uptake of a discharge care bundle for patients with acute exacerbation of chronic obstructive pulmonary disease: a qualitative focus group study. <i>Implementation Science Communications</i> , 2020, 1, 3.	2.2	7
44	Multicenter Emergency Department Validation of the Canadian Syncope Risk Score. <i>JAMA Internal Medicine</i> , 2020, 180, 737.	5.1	50
45	Electrical versus pharmacological cardioversion for emergency department patients with acute atrial fibrillation (RAFF2): a partial factorial randomised trial. <i>Lancet, The</i> , 2020, 395, 339-349.	13.7	60
46	Temporal trends in emergency department volumes and crowding metrics in a western Canadian province: a population-based, administrative data study. <i>BMC Health Services Research</i> , 2020, 20, 356.	2.2	15
47	A systematic review examining the impact of redirecting low-acuity patients seeking emergency department care: is the juice worth the squeeze?. <i>Emergency Medicine Journal</i> , 2019, 36, emermed-2017-207045.	1.0	23
48	Safety of corticosteroids in young children with acute respiratory conditions: a systematic review and meta-analysis. <i>BMJ Open</i> , 2019, 9, e028511.	1.9	30
49	Identifying motorist characteristics associated with youth bicycle“motor vehicle collisions. <i>Traffic Injury Prevention</i> , 2019, 20, 744-748.	1.4	5
50	Changes in Emergency Department Concordance with Guidelines for the Management of Food-Induced Anaphylaxis: 1999-2001 versus 2013-2015. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 2262-2269.	3.8	19
51	Child and adolescent bicycling injuries involving motor vehicle collisions. <i>Injury Epidemiology</i> , 2019, 6, 7.	1.8	3
52	Frequent emergency department use and mortality in patients with substance and opioid use in Alberta: A population-based retrospective cohort study. <i>Canadian Journal of Emergency Medicine</i> , 2019, 21, 482-491.	1.1	7
53	Response by Thiruganasambandamoorthy et al to Letters Regarding Article, “Duration of Electrocardiographic Monitoring of Emergency Department Patients With Syncope“: <i>Circulation</i> , 2019, 140, e655-e656.	1.6	1
54	Interventions to Improve Emergency Department“Related Transitions in Care for Adult Patients With Atrial Fibrillation and Flutter. <i>Journal of Emergency Medicine</i> , 2019, 57, 501-516.	0.7	2

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55	Prevalence of Pulmonary Embolism Among Emergency Department Patients With Syncope: A Multicenter Prospective Cohort Study. <i>Annals of Emergency Medicine</i> , 2019, 73, 500-510.	0.6	10
56	Duration of Electrocardiographic Monitoring of Emergency Department Patients With Syncope. <i>Circulation</i> , 2019, 139, 1396-1406.	1.6	35
57	External Validation and Refinement of Emergency Heart Failure Mortality Risk Grade Risk Model in Patients With Heart Failure in the Emergency Department. <i>CJC Open</i> , 2019, 1, 123-130.	1.5	7
58	A five-step program for diagnostic test addiction. <i>Canadian Journal of Emergency Medicine</i> , 2019, 21, 576-579.	1.1	2
59	A Randomized Trial of Video-based Education in Patients With Heart Failure: The Congestive Heart Failure Outreach Program of Education (COPE). <i>CJC Open</i> , 2019, 1, 62-68.	1.5	3
60	Adaptation of a Canadian culpability scoring tool to Alberta police traffic collision report data. <i>Traffic Injury Prevention</i> , 2019, 20, 270-275.	1.4	6
61	Cost-Effectiveness of Osteoporosis Interventions to Improve Quality of Care After Upper Extremity Fracture: Results From a Randomized Trial (C-STOP Trial). <i>Journal of Bone and Mineral Research</i> , 2019, 34, 1220-1228.	2.8	13
62	Choosing Wisely Canada's emergency medicine recommendations: Time for a revision. <i>Canadian Journal of Emergency Medicine</i> , 2019, 21, 717-720.	1.1	5
63	Outcomes and emergency medical services resource utilization among patients with syncope arriving to the emergency department by ambulance. <i>Canadian Journal of Emergency Medicine</i> , 2019, 21, 499-504.	1.1	1
64	Reasons and outcomes for patients receiving ICS/LABA agents prior to, and one month after, emergency department presentations for acute asthma. <i>Journal of Asthma</i> , 2019, 56, 985-994.	1.7	0
65	Factors associated with hospital admission in adult patients with asthma exacerbations: A systematic review. <i>Journal of Asthma</i> , 2019, 56, 34-41.	1.7	7
66	Evaluating the effectiveness of systemic corticosteroids to mitigate relapse in children assessed and treated for acute asthma: A network meta-analysis. <i>Journal of Asthma</i> , 2019, 56, 522-533.	1.7	3
67	Development of a patient-centred, evidence-based and consensus-based discharge care bundle for patients with acute exacerbation of chronic obstructive pulmonary disease. <i>BMJ Open Respiratory Research</i> , 2018, 5, e000265.	3.0	19
68	Application of outpatient cardiac testing among emergency department patients with syncope. <i>Emergency Medicine Journal</i> , 2018, 35, 486-491.	1.0	2
69	Changes in emergency department concordance with guidelines for the management of stinging insect-induced anaphylaxis. <i>Annals of Allergy, Asthma and Immunology</i> , 2018, 120, 419-423.	1.0	11
70	Inhaled magnesium sulfate in the treatment of acute asthma in children. <i>Paediatric Respiratory Reviews</i> , 2018, 26, 31-33.	1.8	1
71	Effectiveness of Implementing Evidence-based Interventions to Reduce Cervical Image Ordering in the Emergency Department: A Systematic Review. <i>Academic Emergency Medicine</i> , 2018, 25, 672-683.	1.8	11
72	Effectiveness of Interventions to Decrease Image Ordering for Low Back Pain Presentations in the Emergency Department: A Systematic Review. <i>Academic Emergency Medicine</i> , 2018, 25, 614-626.	1.8	20

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73	Concussion diagnoses among adults presenting to three Canadian emergency departments: Missed opportunities. <i>American Journal of Emergency Medicine</i> , 2018, 36, 2144-2151.	1.6	18
74	Effectiveness of written action plans for acute asthma: A systematic review. <i>Journal of Asthma</i> , 2018, 55, 188-195.	1.7	7
75	Rates and predictive factors of return to the emergency department following an initial release by the emergency department for acute heart failure. <i>Canadian Journal of Emergency Medicine</i> , 2018, 20, 222-229.	1.1	4
76	Between- and within-site variation in medication choices and adverse events during procedural sedation for electrical cardioversion of atrial fibrillation and flutter. <i>Canadian Journal of Emergency Medicine</i> , 2018, 20, 370-376.	1.1	1
77	Sex differences in outcomes after discharge from Alberta emergency departments for asthma: A large population-based study. <i>Journal of Asthma</i> , 2018, 55, 817-825.	1.7	6
78	Syncope Prognosis Based on Emergency Department Diagnosis: A Prospective Cohort Study. <i>Academic Emergency Medicine</i> , 2018, 25, 388-396.	1.8	21
79	Engaging patients and primary care providers in the design of novel opinion leader based interventions for acute asthma in the emergency department: a mixed methods study. <i>BMC Health Services Research</i> , 2018, 18, 789.	2.2	3
80	Ambient air pollution exposure and emergency department visits for substance abuse. <i>PLoS ONE</i> , 2018, 13, e0199826.	2.5	32
81	Stroke Mimics Transported by Emergency Medical Services to a Comprehensive Stroke Center: The Magnitude of the Problem. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 2738-2745.	1.6	24
82	Comparing Strategies Targeting Osteoporosis to Prevent Fractures After an Upper Extremity Fracture (C-STOP Trial): A Randomized Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 2114-2121.	2.8	23
83	A Prospective Evaluation of the Influence of an Electronic Clinical Practice Guidelines on Concussion Patients' Future Activities and Outcomes. <i>Journal of Emergency Medicine</i> , 2018, 54, 774-784.	0.7	10
84	Combined inhaled beta-agonist and anticholinergic agents for emergency management in adults with asthma. <i>The Cochrane Library</i> , 2017, 2017, CD001284.	2.8	31
85	Epinephrine use in older patients with anaphylaxis: Clinical outcomes and cardiovascular complications. <i>Resuscitation</i> , 2017, 112, 53-58.	3.0	31
86	Factors associated with relapse in adult patients discharged from the emergency department following acute asthma: a systematic review. <i>BMJ Open Respiratory Research</i> , 2017, 4, e000169.	3.0	13
87	Choosing Wisely Canada <sup>®</sup> : Five tests, procedures and treatments to question in Emergency Medicine. <i>Canadian Journal of Emergency Medicine</i> , 2017, 19, S9-S17.	1.1	28
88	Roles of Angiotensin Peptides and Recombinant Human ACE2 in Heart Failure. <i>Journal of the American College of Cardiology</i> , 2017, 69, 805-819.	2.8	160
89	Characterization of hemodynamically stable acute heart failure patients requiring a critical care unit admission: Derivation, validation, and refinement of a risk score. <i>American Heart Journal</i> , 2017, 188, 127-135.	2.7	5
90	Sex Differences in Outcomes After Discharge from the Emergency Department for Atrial Fibrillation/Flutter. <i>Canadian Journal of Cardiology</i> , 2017, 33, 806-813.	1.7	6

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91	Low-acuity presentations to the emergency department in Canada: exploring the alternative attempts to avoid presentation. <i>Emergency Medicine Journal</i> , 2017, 34, 249-255.	1.0	13
92	Presentations for hypoglycemia associated with diabetes mellitus to emergency departments in a Canadian province: A database and epidemiological analysis. <i>Diabetes Research and Clinical Practice</i> , 2017, 130, 229-236.	2.8	5
93	Emergency Physician Training on Mild Traumatic Brain Injury: A Systematic Review. <i>AEM Education and Training</i> , 2017, 1, 346-356.	1.2	8
94	Predicting Short-term Risk of Arrhythmia among Patients With Syncope: The Canadian Syncope Arrhythmia Risk Score. <i>Academic Emergency Medicine</i> , 2017, 24, 1315-1326.	1.8	23
95	Prioritizing Systemic Corticosteroid Treatments to Mitigate Relapse in Adults With Acute Asthma: A Systematic Review and Network Meta-analysis. <i>Academic Emergency Medicine</i> , 2017, 24, 371-381.	1.8	6
96	Effectiveness of Interventions to Decrease Emergency Department Visits by Adult Frequent Users: A Systematic Review. <i>Academic Emergency Medicine</i> , 2017, 24, 40-52.	1.8	150
97	Descriptive analysis of cochrane child-relevant systematic reviews: an update and comparison between 2009 and 2013. <i>BMC Pediatrics</i> , 2017, 17, 155.	1.7	5
98	Geographic clustering of emergency department presentations for acute coronary syndromes and heart failure in Alberta: a population-based study. <i>CMAJ Open</i> , 2017, 5, E402-E410.	2.4	2
99	An Inner City Emergency Medicine Rotation Does Not Improve Attitudes toward the Homeless among Junior Medical Learners. <i>Cureus</i> , 2017, 9, e1748.	0.5	7
100	Prevalence and predictors of booster seat use in Alberta, Canada. <i>Canadian Journal of Public Health</i> , 2016, 107, e155-e160.	2.3	3
101	Emergency Department Visits after Diagnosed Chronic Obstructive Pulmonary Disease in Aboriginal People in Alberta, Canada. <i>Canadian Journal of Emergency Medicine</i> , 2016, 18, 420-428.	1.1	10
102	Presentations to Emergency Departments for COPD: A Time Series Analysis. <i>Canadian Respiratory Journal</i> , 2016, 2016, 1-9.	1.6	14
103	Volume Matters: Improved Outcomes for Patients Presenting to High-Volume Emergency Departments with Atrial Flutter and Fibrillation. <i>PLoS ONE</i> , 2016, 11, e0165894.	2.5	6
104	Insights into the importance of the electrocardiogram in patients with acute heart failure. <i>European Journal of Heart Failure</i> , 2016, 18, 1032-1040.	7.1	22
105	Are reductions in emergency department length of stay associated with improvements in quality of care? A difference-in-differences analysis. <i>BMJ Quality and Safety</i> , 2016, 25, 489-498.	3.7	38
106	Multicountry survey of emergency and critical care medicine physicians'™ fluid resuscitation practices for adult patients with early septic shock. <i>BMJ Open</i> , 2016, 6, e010041.	1.9	15
107	Paramedics assessing Elders at Risk for Independence Loss (PERIL): Derivation, Reliability and Comparative Effectiveness of a Clinical Prediction Rule. <i>Canadian Journal of Emergency Medicine</i> , 2016, 18, 121-132.	1.1	11
108	Prehospital systolic blood pressure is higher in acute stroke compared with stroke mimics. <i>Neurology</i> , 2016, 86, 2146-2153.	1.1	38



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109	Characteristics and outcomes for acute heart failure in elderly patients presenting to the ED. <i>American Journal of Emergency Medicine</i> , 2016, 34, 2159-2166.	1.6	8
110	Effectiveness of Educational Interventions to Increase Primary Care Follow-up for Adults Seen in the Emergency Department for Acute Asthma: A Systematic Review and Meta-analysis. <i>Academic Emergency Medicine</i> , 2016, 23, 5-13.	1.8	20
111	Hemodynamic, management, and outcomes of patients admitted to emergency department with heart failure. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016, 24, 132.	2.6	2
112	Reasons for Hospitalization Among Emergency Department Patients With Syncope. <i>Academic Emergency Medicine</i> , 2016, 23, 1210-1217.	1.8	11
113	The Effectiveness of Early Educational Interventions in the Emergency Department to Reduce Incidence or Severity of Postconcussion Syndrome Following a Concussion: A Systematic Review. <i>Academic Emergency Medicine</i> , 2016, 23, 531-542.	1.8	22
114	Efficacy and safety of oral solithromycin versus oral moxifloxacin for treatment of community-acquired bacterial pneumonia: a global, double-blind, multicentre, randomised, active-controlled, non-inferiority trial (SOLITAIRE-ORAL). <i>Lancet Infectious Diseases</i> , The, 2016, 16, 421-430.	9.1	88
115	Variations in the emergency department management of atrial fibrillation: Lessons to be learned. <i>American Heart Journal</i> , 2016, 173, 159-160.	2.7	5
116	Resting and Post-Exercise Ankle-Brachial Index Measurements to Diagnose Asymptomatic Peripheral Arterial Disease in Middle Aged and Elderly Chronic Obstructive Pulmonary Disease Patients: A Pilot Study. <i>Journal of Clinical Medicine Research</i> , 2016, 8, 312-316.	1.2	3
117	Primary Care Pathway for Childhood Asthma: Protocol for a Randomized Cluster-Controlled Trial. <i>JMIR Research Protocols</i> , 2016, 5, e37.	1.0	9
118	CAEP 2014 Academic symposium: "How to make research succeed in your department: How to fund your research program" <i>Canadian Journal of Emergency Medicine</i> , 2015, 17, 453-461.	1.1	10
119	Factors Associated with Failure of Non-invasive Positive Pressure Ventilation in a Critical Care Helicopter Emergency Medical Service. <i>Prehospital and Disaster Medicine</i> , 2015, 30, 239-243.	1.3	6
120	Ontario's Emergency Department Process Improvement Program: The Experience of Implementation. <i>Academic Emergency Medicine</i> , 2015, 22, 720-729.	1.8	21
121	The epidemiology of fatal cyclist crashes over a 14-year period in Alberta, Canada. <i>BMC Public Health</i> , 2015, 15, 1142.	2.9	11
122	Presentations to Alberta Emergency Departments for Asthma: A Time Series Analysis. <i>Academic Emergency Medicine</i> , 2015, 22, 942-949.	1.8	17
123	Geographic Clustering of Emergency Department Presentations for Atrial Fibrillation and Flutter in Alberta, Canada. <i>Academic Emergency Medicine</i> , 2015, 22, 965-975.	1.8	5
124	The effect of early in-hospital medication review on health outcomes: a systematic review. <i>British Journal of Clinical Pharmacology</i> , 2015, 80, 51-61.	2.4	44
125	Incidence and Prevalence of Chronic Obstructive Pulmonary Disease among Aboriginal Peoples in Alberta, Canada. <i>PLoS ONE</i> , 2015, 10, e0123204.	2.5	31
126	The Prognostic Importance of Changes in Renal Function during Treatment for Acute Heart Failure Depends on Admission Renal Function. <i>PLoS ONE</i> , 2015, 10, e0138579.	2.5	12



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127	Rates and Correlates of Relapse Following ED Discharge for Acute Asthma. <i>Chest</i> , 2015, 147, 140-149.	0.8	17
128	Acute Management and Outcomes of Patients with Diabetes Mellitus Presenting to Canadian Emergency Departments with Hypoglycemia. <i>Canadian Journal of Diabetes</i> , 2015, 39, 9-18.	0.8	12
129	The use of early immobilization in the management of acute soft-tissue injuries of the knee: results of a survey of emergency physicians, sports medicine physicians and orthopedic surgeons. <i>Canadian Journal of Surgery</i> , 2015, 58, 48-53.	1.2	7
130	Improving bicycle safety in Canada. <i>Canadian Journal of Emergency Medicine</i> , 2015, 17, 323-327.	1.1	3
131	Metabolomic profiling of asthma and chronic obstructive pulmonary disease: A pilot study differentiating diseases. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 571-580.e3.	2.9	75
132	Severe bicycling injury risk factors in children and adolescents: A case-control study. <i>Accident Analysis and Prevention</i> , 2015, 78, 165-172.	5.7	26
133	Assessing the Use of International Classification of Diseases-10th Revision Codes From the Emergency Department for the Identification of Acute Heart Failure. <i>JACC: Heart Failure</i> , 2015, 3, 386-391.	4.1	33
134	Emergency Department Corticosteroid Use for Allergy or Anaphylaxis Is Not Associated With Decreased Relapses. <i>Annals of Emergency Medicine</i> , 2015, 66, 381-389.	0.6	40
135	Improving migraine headache management in emergency departments: The time has come. <i>Cephalalgia</i> , 2015, 35, 289-290.	3.9	3
136	Trauma-Related Altered States of Consciousness (TRASC) and Functional Impairment I: Prospective Study in Acutely Traumatized Persons. <i>Journal of Trauma and Dissociation</i> , 2015, 16, 500-519.	1.9	11
137	A randomized trial of benralizumab, an anti-interleukin 5 receptor $\beta$ monoclonal antibody, after acute asthma. <i>American Journal of Emergency Medicine</i> , 2015, 33, 14-20.	1.6	184
138	Listening to a personal music player is associated with fewer but more serious injuries among snowboarders in a terrain park: a case-control study. <i>British Journal of Sports Medicine</i> , 2015, 49, 62-66.	6.7	9
139	Acute Management and Outcomes of Patients with Diabetes Mellitus Presenting to Canadian Emergency Departments with Hypoglycemia. <i>Canadian Journal of Diabetes</i> , 2015, 39, 55-64.	0.8	21
140	Ambient ozone and bacterium <i>Streptococcus</i> : A link between cellulitis and pharyngitis. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2015, 28, 771-774.	1.3	14
141	Management of acute exacerbation of COPD in rural Alberta emergency departments. <i>Canadian Journal of Rural Medicine: the Official Journal of the Society of Rural Physicians of Canada = Journal Canadien De La M&amp;#x00e9;decine Rurale: Le Journal Officiel De La Soci&amp;#x00e9;t&amp;#x00e9; De M&amp;#x00e9;decine Rurale Du Canada</i> , 2015, 20, 7-14.	0.4	4
142	Evaluation of an Emergency Department Lean Process Improvement Program to Reduce Length of Stay. <i>Annals of Emergency Medicine</i> , 2014, 64, 427-438.	0.6	57
143	The impact of consultation on length of stay in tertiary care emergency departments. <i>Emergency Medicine Journal</i> , 2014, 31, 134-138.	1.0	39
144	The Air Quality Health Index as a predictor of emergency department visits for ischemic stroke in Edmonton, Canada. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2014, 24, 358-364.	3.9	36

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145	The Efficacy of Pad Placement for Electrical Cardioversion of Atrial Fibrillation/Flutter: A Systematic Review. <i>Academic Emergency Medicine</i> , 2014, 21, 717-726.	1.8	35
146	Pre-hospital management of anaphylaxis in one Canadian Urban Centre. <i>Resuscitation</i> , 2014, 85, 1077-1082.	3.0	17
147	Recent self-harm and psychological measures in the emergency department. <i>PeerJ</i> , 2014, 2, e667.	2.0	5
148	Risk Stratification of Patients with AECOPD. <i>Current Emergency and Hospital Medicine Reports</i> , 2013, 1, 181-188.	1.5	0
149	Intravenous and inhaled MgSO4 for acute asthma. <i>Lancet Respiratory Medicine</i> , 2013, 1, 276-277.	10.7	13
150	Emergency Physician Patterns Related to Anticoagulation of Patients with Recent-Onset Atrial Fibrillation and Flutter. <i>Journal of Atrial Fibrillation</i> , 2013, 5, 645.	0.5	4
151	Similar rates of relapse and time to return to normal activity with 2 or 5 days of systemic corticosteroids after asthma exacerbation but study confirmation of equivalence would require further study. <i>Evidence-Based Medicine</i> , 2012, 17, 23-24.	0.6	1
152	The role of full capacity protocols on mitigating overcrowding in EDs. <i>American Journal of Emergency Medicine</i> , 2012, 30, 412-420.	1.6	29
153	Ambient ozone and emergency department visits for skin conditions. <i>Air Quality, Atmosphere and Health</i> , 2012, 5, 303-309.	3.3	20
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237	Wrist injuries. , 0 , 344-349.		0
238	Shoulder Injuries. , 0 , 350-362.		0
239	Chest Trauma. , 0 , 363-372.		0
240	Hemorrhagic Shock. , 0 , 373-380.		0
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244	Migraine and Other Primary Headache Disorders. , 0 , 493-502.		0
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246	The Agitated Patient. , 0 , 512-519.		0
247	Sore Throat. , 0 , 521-533.		0
248	Rhinosinusitis. , 0 , 534-542.		0
249	Conjunctivitis. , 0 , 543-549.		0
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