Ian G Stiell

List of Publications by Year in descending order

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405 papers 34,496 citations

92 h-index 175 g-index

412 all docs

412 docs citations

times ranked

412

19592 citing authors

#	Article	IF	Citations
1	Regional Variation in Out-of-Hospital Cardiac Arrest Incidence and Outcome. JAMA - Journal of the American Medical Association, 2008, 300, 1423.	7.4	1,676
2	The Canadian CT Head Rule for patients with minor head injury. Lancet, The, 2001, 357, 1391-1396.	13.7	1,275
3	Excluding Pulmonary Embolism at the Bedside without Diagnostic Imaging: Management of Patients with Suspected Pulmonary Embolism Presenting to the Emergency Department by Using a Simple Clinical Model and <scp>d</scp> -dimer. Annals of Internal Medicine, 2001, 135, 98.	3.9	1,198
4	The Canadian C-Spine Rule for Radiography in Alert and Stable Trauma Patients. JAMA - Journal of the American Medical Association, 2001, 286, 1841.	7.4	1,046
5	Users' Guides to the Medical Literature. JAMA - Journal of the American Medical Association, 2000, 284, 79.	7.4	856
6	Advanced Cardiac Life Support in Out-of-Hospital Cardiac Arrest. New England Journal of Medicine, 2004, 351, 647-656.	27.0	809
7	Derivation and validation of an index to predict early death or unplanned readmission after discharge from hospital to the community. Cmaj, 2010, 182, 551-557.	2.0	726
8	Chest Compression Fraction Determines Survival in Patients With Out-of-Hospital Ventricular Fibrillation. Circulation, 2009, 120, 1241-1247.	1.6	667
9	The Canadian C-Spine Rule versus the NEXUS Low-Risk Criteria in Patients with Trauma. New England Journal of Medicine, 2003, 349, 2510-2518.	27.0	582
10	A study to develop clinical decision rules for the use of radiography in acute ankle injuries. Annals of Emergency Medicine, 1992, 21, 384-390.	0.6	567
11	Computed Tomographic Pulmonary Angiography vs Ventilation-Perfusion Lung Scanning in Patients With Suspected Pulmonary Embolism. JAMA - Journal of the American Medical Association, 2007, 298, 2743.	7.4	488
12	Out-of-Hospital Pediatric Cardiac Arrest: An Epidemiologic Review and Assessment of Current Knowledge. Annals of Emergency Medicine, 2005, 46, 512-522.	0.6	450
13	CATCH: a clinical decision rule for the use of computed tomography in children with minor head injury. Cmaj, 2010, 182, 341-348.	2.0	417
14	Comparison of the Canadian CT Head Rule and the New Orleans Criteria in Patients With Minor Head Injury. JAMA - Journal of the American Medical Association, 2005, 294, 1511.	7.4	414
15	Implementation of the Ottawa Ankle Rules. JAMA - Journal of the American Medical Association, 1994, 271, 827.	7.4	406
16	2014 Focused Update of the Canadian Cardiovascular Society Guidelines for the Management of Atrial Fibrillation. Canadian Journal of Cardiology, 2014, 30, 1114-1130.	1.7	382
17	Derivation of the San Francisco Syncope Rule to predict patients with short-term serious outcomes. Annals of Emergency Medicine, 2004, 43, 224-232.	0.6	369
18	High-Dose Epinephrine in Adult Cardiac Arrest. New England Journal of Medicine, 1992, 327, 1045-1050.	27.0	366

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19	What is the role of chest compression depth during out-of-hospital cardiac arrest resuscitation?*. Critical Care Medicine, 2012, 40, 1192-1198.	0.9	357
20	Relationship Between Chest Compression Rates and Outcomes From Cardiac Arrest. Circulation, 2012, 125, 3004-3012.	1.6	336
21	Improved Out-of-Hospital Cardiac Arrest Survival Through the Inexpensive Optimization of an Existing Defibrillation Program. JAMA - Journal of the American Medical Association, 1999, 281, 1175.	7.4	335
22	Vasopressin versus epinephrine for inhospital cardiac arrest: a randomised controlled trial. Lancet, The, 2001, 358, 105-109.	13.7	334
23	Amiodarone, Lidocaine, or Placebo in Out-of-Hospital Cardiac Arrest. New England Journal of Medicine, 2016, 374, 1711-1722.	27.0	329
24	Perishock Pause. Circulation, 2011, 124, 58-66.	1.6	324
25	Vernakalant Hydrochloride for Rapid Conversion of Atrial Fibrillation. Circulation, 2008, 117, 1518-1525.	1.6	311
26	A cumulative meta-analysis of the effectiveness of defibrillator-capable emergency medical services for victims of out-of-hospital cardiac arrest. Annals of Emergency Medicine, 1999, 34, 517-525.	0.6	307
27	Outpatient Oral Prednisone after Emergency Treatment of Chronic Obstructive Pulmonary Disease. New England Journal of Medicine, 2003, 348, 2618-2625.	27.0	298
28	Modifiable Factors Associated With Improved Cardiac Arrest Survival in a Multicenter Basic Life Support/Defibrillation System: OPALS Study Phase I Results. Annals of Emergency Medicine, 1999, 33, 44-50.	0.6	296
29	What Is the Optimal Chest Compression Depth During Out-of-Hospital Cardiac Arrest Resuscitation of Adult Patients?. Circulation, 2014, 130, 1962-1970.	1.6	274
30	Sensitivity of computed tomography performed within six hours of onset of headache for diagnosis of subarachnoid haemorrhage: prospective cohort study. BMJ: British Medical Journal, 2011, 343, d4277-d4277.	2.3	272
31	Chest Compression Rates and Survival Following Out-of-Hospital Cardiac Arrest*. Critical Care Medicine, 2015, 43, 840-848.	0.9	270
32	Out-of-hospital Hypertonic Resuscitation After Traumatic Hypovolemic Shock. Annals of Surgery, 2011, 253, 431-441.	4.2	259
33	Prospective Validation of the San Francisco Syncope Rule to Predict Patients With Serious Outcomes. Annals of Emergency Medicine, 2006, 47, 448-454.	0.6	250
34	Trial of Continuous or Interrupted Chest Compressions during CPR. New England Journal of Medicine, 2015, 373, 2203-2214.	27.0	239
35	Clinically Important Change in the Visual Analog Scale after Adequate Pain Control. Academic Emergency Medicine, 2003, 10, 1128-1130.	1.8	237
36	Early versus Later Rhythm Analysis in Patients with Out-of-Hospital Cardiac Arrest. New England Journal of Medicine, 2011, 365, 787-797.	27.0	235

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37	Multicentre trial to introduce the Ottawa ankle rules for use of radiography in acute ankle injuries. BMJ: British Medical Journal, 1995, 311, 594-597.	2.3	232
38	The Effect of Hospital Occupancy on Emergency Department Length of Stay and Patient Disposition. Academic Emergency Medicine, 2003, 10, 127-133.	1.8	229
39	The OPALS Major Trauma Study: impact of advanced life-support on survival and morbidity. Cmaj, 2008, 178, 1141-1152.	2.0	226
40	The Chest Pain Choice Decision Aid. Circulation: Cardiovascular Quality and Outcomes, 2012, 5, 251-259.	2.2	226
41	The impact of increased chest compression fraction on return of spontaneous circulation for out-of-hospital cardiac arrest patients not in ventricular fibrillation. Resuscitation, 2011, 82, 1501-1507.	3.0	218
42	A randomized, controlled trial of RSD1235, a novel anti-arrhythmic agent, in the treatment of recent onset atrial fibrillation. Journal of the American College of Cardiology, 2004, 44, 2355-2361.	2.8	217
43	Derivation of a Decision Rule for the Use of Radiography in Acute Knee Injuries. Annals of Emergency Medicine, 1995, 26, 405-413.	0.6	210
44	Health-Related Quality of Life Is Better for Cardiac Arrest Survivors Who Received Citizen Cardiopulmonary Resuscitation. Circulation, 2003, 108, 1939-1944.	1.6	210
45	Effect of real-time feedback during cardiopulmonary resuscitation outside hospital: prospective, cluster-randomised trial. BMJ: British Medical Journal, 2011, 342, d512-d512.	2.3	196
46	A Trial of an Impedance Threshold Device in Out-of-Hospital Cardiac Arrest. New England Journal of Medicine, 2011, 365, 798-806.	27.0	190
47	Prospective Validation of a Decision Rule for the Use of Radiography in Acute Knee Injuries. JAMA - Journal of the American Medical Association, 1996, 275, 611.	7.4	187
48	Predicting Survival After Out-of-Hospital Cardiac Arrest: Role of the Utstein Data Elements. Annals of Emergency Medicine, 2010, 55, 249-257.	0.6	187
49	The Effect of Hospital Occupancy on Emergency Department Length of Stay and Patient Disposition. Academic Emergency Medicine, 2003, 10, 127-133.	1.8	186
50	Nontraumatic out-of-hospital hypotension predicts inhospital mortality. Annals of Emergency Medicine, 2004, 43, 106-113.	0.6	183
51	Optimal defibrillation response intervals for maximum out-of-hospital cardiac arrest survival rates. Annals of Emergency Medicine, 2003, 42, 242-250.	0.6	182
52	Clinical Decision Rules to Rule Out Subarachnoid Hemorrhage for Acute Headache. JAMA - Journal of the American Medical Association, 2013, 310, 1248.	7.4	178
53	Evaluating the Effectiveness of Dispatchâ€assisted Cardiopulmonary Resuscitation Instructions. Academic Emergency Medicine, 2007, 14, 877-883.	1.8	160
54	Early coronary angiography and induced hypothermia are associated with survival and functional recovery after out-of-hospital cardiac arrest. Resuscitation, 2014, 85, 657-663.	3.0	157

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55	What Is the Quality of Life for Survivors of Cardiac Arrest? A Prospective Study. Academic Emergency Medicine, 1999, 6, 95-102.	1.8	156
56	Do Advanced Cardiac Life Support Drugs Increase Resuscitation Rates From In-Hospital Cardiac Arrest?. Annals of Emergency Medicine, 1998, 32, 544-553.	0.6	150
57	Cardiac arrest care and emergency medical services in Canada. Canadian Journal of Cardiology, 2004, 20, 1081-90.	1.7	143
58	Potential Cost-effectiveness of Public Access Defibrillation in the United States. Circulation, 1998, 97, 1315-1320.	1.6	142
59	Understanding and improving low bystander CPR rates: a systematic review of the literature. Canadian Journal of Emergency Medicine, 2008, 10, 51-65.	1.1	140
60	Development of a Clinical Prediction Rule for 30-Day Cardiac Events in Emergency Department Patients With Chest Pain and Possible Acute Coronary Syndrome. Annals of Emergency Medicine, 2012, 59, 115-125.e1.	0.6	140
61	Effectiveness of Emergency Medical Services for Victims of Out-of-Hospital Cardiac Arrest: A Metaanalysis. Annals of Emergency Medicine, 1996, 27, 700-710.	0.6	137
62	Implementation of the Ottawa Knee Rule for the Use of Radiography in Acute Knee Injuries. JAMA - Journal of the American Medical Association, 1997, 278, 2075.	7.4	137
63	High risk clinical characteristics for subarachnoid haemorrhage in patients with acute headache: prospective cohort study. BMJ: British Medical Journal, 2010, 341, c5204-c5204.	2.3	137
64	Variation in Utilization of Computed Tomography Scanning for the Investigation of Minor Head Trauma in Children: A Canadian Experience. Academic Emergency Medicine, 2000, 7, 739-744.	1.8	133
65	Implementation of the Canadian C-Spine Rule: prospective 12 centre cluster randomised trial. BMJ: British Medical Journal, 2009, 339, b4146-b4146.	2.3	129
66	Derivation and evaluation of a termination of resuscitation clinical prediction rule for advanced life support providers. Resuscitation, 2007, 74, 266-275.	3.0	127
67	Variation in ED Use of Computed Tomography for Patients With Minor Head Injury. Annals of Emergency Medicine, 1997, 30, 14-22.	0.6	120
68	Awareness and use of the ottawa ankle and knee rules in 5 countries: Can publication alone be enough to change practice?. Annals of Emergency Medicine, 2001, 37, 259-266.	0.6	118
69	Canadian Cardiovascular Society Atrial Fibrillation Guidelines 2010: Management of Recent-Onset Atrial Fibrillation and Flutter in the Emergency Department. Canadian Journal of Cardiology, 2011, 27, 38-46.	1.7	117
70	Comparison of the Cerebral Performance Category Score and the Health Utilities Index for Survivors of Cardiac Arrest. Annals of Emergency Medicine, 2009, 53, 241-248.e1.	0.6	114
71	A prospective cluster-randomized trial to implement the Canadian CT Head Rule in emergency departments. Cmaj, 2010, 182, 1527-1532.	2.0	112
72	Association of the Ottawa Aggressive Protocol with rapid discharge of emergency department patients with recent-onset atrial fibrillation or flutter. Canadian Journal of Emergency Medicine, 2010, 12, 181-191.	1.1	111

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73	Variation in Management of Recent-Onset Atrial Fibrillation and Flutter Among Academic Hospital Emergency Departments. Annals of Emergency Medicine, 2011, 57, 13-21.	0.6	111
74	Emergency Physicians' Attitudes toward and Use of Clinical Decision Rules for Radiography. Academic Emergency Medicine, 1998, 5, 134-140.	1.8	110
75	The canadian CT head rule study for patients with minor head injury: Rationale, objectives, and methodology for phase I (derivation). Annals of Emergency Medicine, 2001, 38, 160-169.	0.6	110
76	Diagnostic accuracy of the TIMI risk score in patients with chest pain in the emergency department: a meta-analysis. Cmaj, 2010, 182, 1039-1044.	2.0	109
77	Variation in out-of-hospital cardiac arrest resuscitation and transport practices in the Resuscitation Outcomes Consortium: ROC Epistry–Cardiac Arrest. Resuscitation, 2011, 82, 277-284.	3.0	109
78	Performance of the Canadian CT Head Rule and the New Orleans Criteria for Predicting Any Traumatic Intracranial Injury on Computed Tomography in a United States Level I Trauma Center. Academic Emergency Medicine, 2012, 19, 2-10.	1.8	109
79	Validation of the Ottawa Ankle Rules in Children with Ankle Injuries. Academic Emergency Medicine, 1999, 6, 1005-1009.	1.8	108
80	Advanced Life Support for Out-of-Hospital Respiratory Distress. New England Journal of Medicine, 2007, 356, 2156-2164.	27.0	107
81	EFFECT OF ARTHROSCOPIC DÉBRIDEMENT FOR OSTEOARTHRITIS OF THE KNEE ON HEALTH-RELATED QUALITY OF LIFEâ~†. Journal of Bone and Joint Surgery - Series A, 2003, 85, 10-19.	3.0	107
82	Development of the Canadian Syncope Risk Score to predict serious adverse events after emergency department assessment of syncope. Cmaj, 2016, 188, E289-E298.	2.0	106
83	The Ontario Trial of Active Compression-Decompression Cardiopulmonary Resuscitation for In-Hospital and Prehospital Cardiac Arrest. JAMA - Journal of the American Medical Association, 1996, 275, 1417.	7.4	105
84	Cost-Effectiveness Analysis of the Ottawa Ankle Rules. Annals of Emergency Medicine, 1995, 26, 422-428.	0.6	103
85	What Are the Etiology and Epidemiology of Out-of-hospital Pediatric Cardiopulmonary Arrest in Ontario, Canada?. Academic Emergency Medicine, 2006, 13, 653-658.	1.8	102
86	The Canadian C-Spine rule performs better than unstructured physician judgment. Annals of Emergency Medicine, 2003, 42, 395-402.	0.6	100
87	Effect of Transport Interval on Out-of-Hospital Cardiac Arrest Survival in the OPALS Study: Implications for Triaging Patients to Specialized Cardiac Arrest Centers. Annals of Emergency Medicine, 2009, 54, 248-255.	0.6	100
88	Comparison of the 20-Hour Intravenous and 72-Hour Oral Acetylcysteine Protocols for the Treatment of Acute Acetaminophen Poisoning. Annals of Emergency Medicine, 2009, 54, 606-614.	0.6	99
89	Association of Drug Therapy with Survival in Cardiac Arrest: Limited Role of Advanced Cardiac Life Support Drugs. Academic Emergency Medicine, 1995, 2, 264-273.	1.8	98
90	International Survey of Emergency Physicians' Priorities for Clinical Decision Rules. Academic Emergency Medicine, 2008, 15, 177-182.	1.8	97

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91	A Risk Scoring System to Identify Emergency Department Patients With Heart Failure at High Risk for Serious Adverse Events. Academic Emergency Medicine, 2013, 20, 17-26.	1.8	97
92	Comparison of Early Mortality of Paramedic-Diagnosed ST-Segment Elevation Myocardial Infarction With Immediate Transport to a Designated Primary Percutaneous Coronary Intervention Center to That of Similar Patients Transported to the Nearest Hospital. American Journal of Cardiology, 2006, 98, 1329-1333.	1.6	96
93	Syncope clinical management in the emergency department: a consensus from the first international workshop on syncope risk stratification in the emergency department. European Heart Journal, 2016, 37, 1493-1498.	2.2	96
94	Thrombosis in the Emergency Department. Archives of Internal Medicine, 1999, 159, 477.	3.8	93
95	Is the Combination of Negative Computed Tomography Result and Negative Lumbar Puncture Result Sufficient to Rule Out Subarachnoid Hemorrhage?. Annals of Emergency Medicine, 2008, 51, 707-713.	0.6	92
96	Implementation of Clinical Decision Rules in the Emergency Department. Academic Emergency Medicine, 2007, 14, 955-959.	1.8	91
97	A Clinical Decision Rule for Cranial Computed Tomography in Minor Pediatric Head Trauma. JAMA Pediatrics, 2008, 162, 439.	3.0	91
98	The Out-of-Hospital Validation of the Canadian C-Spine Rule by Paramedics. Annals of Emergency Medicine, 2009, 54, 663-671.e1.	0.6	90
99	Epidemiology and clinical predictors of biphasic reactions in children with anaphylaxis. Annals of Allergy, Asthma and Immunology, 2015, 115, 217-223.e2.	1.0	89
100	BIPHASIC Trial. Circulation, 2007, 115, 1511-1517.	1.6	88
101	Prospective validation of the ABCD2 score for patients in the emergency department with transient ischemic attack. Cmaj, 2011, 183, 1137-1145.	2.0	87
102	Cost-Effectiveness Analysis of Potential Improvements to Emergency Medical Services for Victims of Out-of-Hospital Cardiac Arrest. Annals of Emergency Medicine, 1996, 27, 711-720.	0.6	86
103	Understanding the Canadian adult CT head rule trial: use of the theoretical domains framework for process evaluation. Implementation Science, 2013, 8, 25.	6.9	86
104	Adverse events following an emergency department visit. Quality and Safety in Health Care, 2007, 16, 17-22.	2.5	85
105	Increased survival after EMS witnessed cardiac arrest. Observations from the Resuscitation Outcomes Consortium (ROC) Epistryâ€"Cardiac arrest. Resuscitation, 2010, 81, 826-830.	3.0	85
106	Implementation of Clinical Decision Rules in the Emergency Department. Academic Emergency Medicine, 2007, 14, 955-959.	1.8	85
107	Use of spiral computed tomography contrast angiography and ultrasonography to exclude the diagnosis of pulmonary embolism in the emergency department. Journal of Emergency Medicine, 2005, 29, 399-404.	0.7	80
108	Priorities for Emergency Department Syncope Research. Annals of Emergency Medicine, 2014, 64, 649-655.e2.	0.6	79

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109	Use of Radiography in Acute Knee Injuries: Need for Clinical Decision Rules. Academic Emergency Medicine, 1995, 2, 966-973.	1.8	78
110	Differential Survival for Men and Women from Out-of-hospital Cardiac Arrest Varies by Age: Results from the OPALS Study. Academic Emergency Medicine, 2014, 21, 1503-1511.	1.8	78
111	Derivation of a Clinical Decision Rule for the Discontinuation of In-Hospital Cardiac Arrest Resuscitations. Archives of Internal Medicine, 1999, 159, 129.	3.8	77
112	External Validation of the San Francisco Syncope Rule in the Canadian Setting. Annals of Emergency Medicine, 2010, 55, 464-472.	0.6	77
113	International variation in survival after out-of-hospital cardiac arrest: A validation study of the Utstein template. Resuscitation, 2019, 138, 168-181.	3.0	77
114	Should Spectrophotometry Be Used to Identify Xanthochromia in the Cerebrospinal Fluid of Alert Patients Suspected of Having Subarachnoid Hemorrhage?. Stroke, 2006, 37, 2467-2472.	2.0	76
115	A multicenter, open-label study of vernakalant for the conversion of atrial fibrillation to sinus rhythm. American Heart Journal, 2010, 159, 1095-1101.	2.7	76
116	The Ontario Prehospital Advanced Life Support (OPALS) Study: Rationale and Methodology for Cardiac Arrest Patients. Annals of Emergency Medicine, 1998, 32, 180-190.	0.6	75
117	Emergency Medical Services Outcomes Project (EMSOP) II: Developing the foundation and conceptual models for out-of-hospital outcomes research. Annals of Emergency Medicine, 2001, 37, 657-663.	0.6	75
118	The interobserver reliability of pretest probability assessment in patients with suspected pulmonary embolism. Thrombosis Research, 2005, 116, 101-107.	1.7	75
119	Canadian CT head rule study for patients with minor head injury: Methodology for phase II (validation) Tj ETQq1 1	0,784314	l rgBT /Over
120	Cardiac arrest witnessed by emergency medical services personnel: descriptive epidemiology, prodromal symptoms, and predictors of survival. Annals of Emergency Medicine, 2000, 35, 138-146.	0.6	73
121	Emergency Medical Services Outcomes Project (EMSOP) IV: Pain measurement in out-of-hospital outcomes research. Annals of Emergency Medicine, 2002, 40, 172-179.	0.6	73
122	Retrospective application of the NEXUS low-risk criteria for cervical spine radiography in Canadian emergency departments. Annals of Emergency Medicine, 2004, 43, 507-514.	0.6	72
123	Management of patients with suspected deep vein thrombosis in the Emergency Department: Combining use of a clinical diagnosis model with D-dimer testing. Journal of Emergency Medicine, 2000, 19, 225-230.	0.7	71
124	Clinical Decision Rules "in the Real World": How a Widely Disseminated Rule Is Used in Everyday Practice. Academic Emergency Medicine, 2005, 12, 948-956.	1.8	71
125	Interobserver agreement in the examination of acute ankle injury patients. American Journal of Emergency Medicine, 1992, 10, 14-17.	1.6	70
126	Prevalence of information gaps in the emergency department and the effect on patient outcomes. Cmaj, 2003, 169, 1023-8.	2.0	70

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127	The Relationship Between Out-of-Hospital Airway Management and Outcome Among Trauma Patients with Glasgow Coma Scale Scores of 8 or Less. Prehospital Emergency Care, 2011, 15, 184-192.	1.8	67
128	Stratified, Urgent Care for Transient Ischemic Attack Results in Low Stroke Rates. Stroke, 2010, 41, 2601-2605.	2.0	66
129	An International View of How Recentâ€onset Atrial Fibrillation Is Treated in the Emergency Department. Academic Emergency Medicine, 2012, 19, 1255-1260.	1.8	66
130	The San Francisco Syncope Rule vs physician judgment and decision making. American Journal of Emergency Medicine, 2005, 23, 782-786.	1.6	64
131	Emergency Department Use of Intravenous Procainamide for Patients with Acute Atrial Fibrillation or Flutter. Academic Emergency Medicine, 2007, 14, 1158-1164.	1.8	64
132	Etiology of pediatric out-of-hospital cardiac arrest by coroner's diagnosis. Resuscitation, 2006, 68, 335-342.	3.0	63
133	Adverse events among patients registered in high-acuity areas of the emergency department: a prospective cohort study. Canadian Journal of Emergency Medicine, 2010, 12, 421-430.	1.1	63
134	Apples to apples or apples to oranges? International variation in reporting of process and outcome of care for out-of-hospital cardiac arrest. Resuscitation, 2014, 85, 1599-1609.	3.0	63
135	Comparison of Termination-of-Resuscitation Guidelines for Basic Life Support: Defibrillator Providers in Out-of-Hospital Cardiac Arrest. Annals of Emergency Medicine, 2006, 47, 337-343.	0.6	62
136	Diagnostic accuracy of clinical prediction rules to exclude acute coronary syndrome in the emergency department setting: a systematic review. Canadian Journal of Emergency Medicine, 2008, 10, 373-382.	1.1	62
137	Mapping Out the Emergency Department Disposition Decision for High-Acuity Patients. Annals of Emergency Medicine, 2012, 60, 567-576.e4.	0.6	62
138	Chronic Pain in the Emergency Department: A Pilot Mixed-Methods Cross-Sectional Study Examining Patient Characteristics and Reasons for Presentations. Pain Research and Management, 2016, 2016, 1-10.	1.8	61
139	Differentiation between traumatic tap and aneurysmal subarachnoid hemorrhage: prospective cohort study. BMJ, The, 2015, 350, h568-h568.	6.0	60
140	Electrical versus pharmacological cardioversion for emergency department patients with acute atrial fibrillation (RAFF2): a partial factorial randomised trial. Lancet, The, 2020, 395, 339-349.	13.7	60
141	Impact of clinical decision rules on clinical care of traumatic injuries to the foot and ankle, knee, cervical spine, and head. Injury, 2006, 37, 1157-1165.	1.7	59
142	A Randomized Controlled Trial of an Educational Intervention to Prevent the Chronic Pain of Whiplash Associated Disorders Following Rear-End Motor Vehicle Collisions. Spine, 2005, 30, 1799-1807.	2.0	58
143	International Survey of Emergency Physicians' Awareness and Use of the Canadian Cervicalâ€6pine Rule and the Canadian Computed Tomography Head Rule. Academic Emergency Medicine, 2008, 15, 1256-1261.	1.8	58
144	Effect of active compression–decompression resuscitation (ACD-CPR) on survival: a combined analysis using individual patient data. Resuscitation, 1999, 41, 249-256.	3.0	57

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145	Association of injury mechanism with the risk of cervical spine fractures. Canadian Journal of Emergency Medicine, 2009, 11, 14-22.	1.1	57
146	The independent association of provider and information continuity on outcomes after hospital discharge: Implications for hospitalists. Journal of Hospital Medicine, 2010, 5, 398-405.	1.4	57
147	Methotrimeprazine versus meperidine and dimenhydrinate in the treatment of severe migraine: A randomized, controlled trial. Annals of Emergency Medicine, 1991, 20, 1201-1205.	0.6	56
148	Information exchange among physicians caring for the same patient in the community. Cmaj, 2008, 179, 1013-1018.	2.0	56
149	Death After Emergency Department Visits for Syncope: How Common and Can It Be Predicted?. Annals of Emergency Medicine, 2008, 51, 585-590.	0.6	55
150	Triple Rule-out Computed Tomographic Angiography for Chest Pain: A Diagnostic Systematic Review and Meta-Analysis. Academic Emergency Medicine, 2013, 20, 861-871.	1.8	55
151	Diagnostic performance and potential clinical impact of advanced care paramedic interpretation of ST-segment elevation myocardial infarction in the field. Canadian Journal of Emergency Medicine, 2006, 8, 401-407.	1.1	53
152	Validation of the Ottawa Subarachnoid Hemorrhage Rule in patients with acute headache. Cmaj, 2017, 189, E1379-E1385.	2.0	53
153	Management and outcomes of pediatric patients transported by emergency medical services in a Canadian prehospital system. Canadian Journal of Emergency Medicine, 2006, 8, 6-12.	1.1	52
154	Chest compression fraction: A time dependent variable of survival in shockable out-of-hospital cardiac arrest. Resuscitation, 2015, 97, 129-135.	3.0	52
155	Outcomes for Emergency Department Patients With Recent-Onset Atrial Fibrillation and Flutter Treated in Canadian Hospitals. Annals of Emergency Medicine, 2017, 69, 562-571.e2.	0.6	51
156	Severe Traumatic Injury. Annals of Surgery, 2010, 252, 149-157.	4.2	50
157	A Prospective Cohort Study of Patients With Transient Ischemic Attack to Identify High-Risk Clinical Characteristics. Stroke, 2014, 45, 92-100.	2.0	50
158	Multicenter Emergency Department Validation of the Canadian Syncope Risk Score. JAMA Internal Medicine, 2020, 180, 737.	5.1	50
159	Prospective Validation of a Modified Thrombolysis In Myocardial Infarction Risk Score in Emergency Department Patients With Chest Pain and Possible Acute Coronary Syndrome. Academic Emergency Medicine, 2010, 17, 368-375.	1.8	49
160	Measuring Acceptability of Clinical Decision Rules: Validation of the Ottawa Acceptability of Decision Rules Instrument (OADRI) in Four Countries. Medical Decision Making, 2010, 30, 398-408.	2.4	49
161	External validation of the Glasgow-Blatchford Bleeding Score and the Rockall Score in the US setting. American Journal of Emergency Medicine, 2012, 30, 673-679.	1.6	49
162	Post-discharge outcomes after resuscitation from out-of-hospital cardiac arrest: A ROC PRIMED substudy. Resuscitation, 2015, 93, 74-81.	3.0	49

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163	Canadian C-Spine Rule study for alert and stable trauma patients: I. Background and rationale. Canadian Journal of Emergency Medicine, 2002, 4, 84-90.	1.1	48
164	Predicting intervention in renal colic patients after emergency department evaluation. Canadian Journal of Emergency Medicine, 2005, 7, 78-86.	1.1	48
165	The Bedside Investigation of Pulmonary Embolism Diagnosis Study. Archives of Internal Medicine, 2006, 166, 181.	3.8	47
166	Acceptability and concurrent validity of measures to predict older driver involvement in motor vehicle crashes: An Emergency Department pilot case–control study. Accident Analysis and Prevention, 2007, 39, 1056-1063.	5.7	47
167	Fluid resuscitation in the management of early septic shock (FINESS): a randomized controlled feasibility trial. Canadian Journal of Anaesthesia, 2008, 55, 819-826.	1.6	47
168	Multicentre prospective validation of use of the Canadian C-Spine Rule by triage nurses in the emergency department. Cmaj, 2010, 182, 1173-1179.	2.0	47
169	The Ontario Prehospital Advanced Life Support (OPALS) Study Part II: Rationale and Methodology for Trauma and Respiratory Distress Patients. Annals of Emergency Medicine, 1999, 34, 256-262.	0.6	46
170	Resuscitation Outcomes Consortium (ROC) PRIMED cardiac arrest trial methods. Resuscitation, 2008, 78, 179-185.	3.0	45
171	Mentoring in emergency medicine: the art and the evidence. Canadian Journal of Emergency Medicine, 2010, 12, 143-149.	1.1	45
172	Evaluation of the safety of C-spine clearance by paramedics: design and methodology. BMC Emergency Medicine, $2011,11,1.$	1.9	45
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