

Graham Nichol

List of Publications by Year in Descending Order

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

96
papers

17,774
citations

37
h-index

104
g-index

104
ext. papers

20,111
ext. citations

9.3
avg, IF

5.46
L-index

#	Paper	IF	Citations
96	Study protocol for the Innovative Support for Patients with SARS-COV-2 Infections Registry (INSPIRE): A longitudinal study of the medium and long-term sequelae of SARS-CoV-2 infection.. <i>PLoS ONE</i> , 2022 , 17, e0264260	3.7	2
95	PROMotion of COVID-19 VA(X)ccination in the Emergency Department-PROCOVAXED: study protocol for a cluster randomized controlled trial.. <i>Trials</i> , 2022 , 23, 332	2.8	0
94	Targeted Temperature Management in Nursing Care. <i>Therapeutic Hypothermia and Temperature Management</i> , 2021 , 11, 1-6	1.3	
93	Effect of Sodium Nitrite on Survival of Cardiac Arrest to Hospital Admission-Reply. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 2118-2119	27.4	
92	ST-Elevation Myocardial Infarction Track. <i>Therapeutic Hypothermia and Temperature Management</i> , 2021 , 11, 65-70	1.3	
91	Airway insertion first pass success and patient outcomes in adult out-of-hospital cardiac arrest: The Pragmatic Airway Resuscitation Trial. <i>Resuscitation</i> , 2021 , 158, 151-156	4	5
90	Effect of Out-of-Hospital Sodium Nitrite on Survival to Hospital Admission After Cardiac Arrest: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 138-145	27.4	8
89	Variation in time to notification of enrollment and rates of withdrawal in resuscitation trials conducted under exception from informed consent. <i>Resuscitation</i> , 2021 , 168, 160-166	4	1
88	Outcomes for patients with anterior myocardial infarction and prior cardiac arrest in the home automated external defibrillator trial (HAT). <i>Resuscitation</i> , 2021 , 168, 75-83	4	0
87	Compression depth measured by accelerometer vs. outcome in patients with out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2021 , 167, 95-104	4	3
86	Pragmatic vs Explanatory Trials. <i>JAMA Cardiology</i> , 2020 , 5, 487-488	16.2	0
85	Nitrite elicits divergent NO-dependent signaling that associates with outcome in out of hospital cardiac arrest. <i>Redox Biology</i> , 2020 , 32, 101463	11.3	4
84	Intraoperative Temperature Management. <i>Therapeutic Hypothermia and Temperature Management</i> , 2020 , 10, 6-10	1.3	
83	Studies Targeting Stroke. <i>Therapeutic Hypothermia and Temperature Management</i> , 2020 , 10, 11-16	1.3	
82	Systematic review and meta-analysis of intravascular temperature management vs. surface cooling in comatose patients resuscitated from cardiac arrest. <i>Resuscitation</i> , 2020 , 146, 82-95	4	20
81	Monitoring outcomes after cardiac arrest: All resuscitated patients matter. <i>Resuscitation</i> , 2020 , 146, 270-271	4	
80	Simulation-Based Team Leadership Training Improves Team Leadership During Actual Trauma Resuscitations: A Randomized Controlled Trial. <i>Critical Care Medicine</i> , 2020 , 48, 73-82	1.4	16

79	Racial disparities in out-of-hospital cardiac arrest interventions and survival in the Pragmatic Airway Resuscitation Trial. <i>Resuscitation</i> , 2020 , 155, 152-158	4	4
78	Community lessons to understand resuscitation excellence (culture): Association between emergency medical services (EMS) culture and outcome after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2020 , 156, 202-209	4	3
77	Study Monitoring in Emergency Care Trials: Lessons from the Resuscitation Outcomes Consortium Continuous Chest Compressions Trial. <i>Academic Emergency Medicine</i> , 2019 , 26, 1152-1157	3.4	1
76	Effect of initial airway strategy on time to epinephrine administration in patients with out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2019 , 139, 314-320	4	5
75	International variation in survival after out-of-hospital cardiac arrest: A validation study of the Utstein template. <i>Resuscitation</i> , 2019 , 138, 168-181	4	38
74	Variations in the application of exception from informed consent in a multicenter clinical trial. <i>Resuscitation</i> , 2019 , 135, 1-5	4	3
73	Bayesian Analysis of the Pragmatic Airway Resuscitation Trial. <i>Annals of Emergency Medicine</i> , 2019 , 74, 809-817	2.1	3
72	Rapid Response and Cardiac Arrest Teams: A Descriptive Analysis of 103 American Hospitals 2019 , 1, e0031		8
71	Towards a non-invasive cardiac arrest monitor: An in vivo pilot study. <i>Resuscitation</i> , 2019 , 134, 76-80	4	0
70	Regional variation in the characteristics, incidence and outcomes of out-of-hospital cardiac arrest in Australia and New Zealand: Results from the Aus-ROC Epistry. <i>Resuscitation</i> , 2018 , 126, 49-57	4	77
69	Lower-dose epinephrine administration and out-of-hospital cardiac arrest outcomes. <i>Resuscitation</i> , 2018 , 124, 43-48	4	20
68	Hemodynamic effects of IV sodium nitrite in hospitalized comatose survivors of out of hospital cardiac arrest. <i>Resuscitation</i> , 2018 , 122, 106-112	4	12
67	Advanced vs. Basic Life Support in the Treatment of Out-of-Hospital Cardiopulmonary Arrest in the Resuscitation Outcomes Consortium. <i>Resuscitation</i> , 2018 , 128, 132-137	4	27
66	Effect of a Strategy of Initial Laryngeal Tube Insertion vs Endotracheal Intubation on 72-Hour Survival in Adults With Out-of-Hospital Cardiac Arrest: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 769-778	27.4	154
65	Identification of Hypotensive Emergency Department Patients with Cardiogenic Etiologies. <i>Shock</i> , 2018 , 49, 131-136	3.4	6
64	Hospital Variation in the Utilization and Implementation of Targeted Temperature Management in Out-of-Hospital Cardiac Arrest. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018 , 11, e004829	5.8	19
63	Perspectives on Temperature Management. <i>Therapeutic Hypothermia and Temperature Management</i> , 2018 , 8, 188-194	1.3	2
62	Variation in Survival After Out-of-Hospital Cardiac Arrest Between Emergency Medical Services Agencies. <i>JAMA Cardiology</i> , 2018 , 3, 989-999	16.2	35

61	Usefulness of Intravenous Sodium Nitrite During Resuscitation for the Treatment of Out-of-Hospital Cardiac Arrest. <i>American Journal of Cardiology</i> , 2018 , 122, 554-559	3	8
60	Variability in the initiation of resuscitation attempts by emergency medical services personnel during out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2017 , 117, 102-108	4	14
59	Public health surveillance of automated external defibrillators in the USA: protocol for the dynamic automated external defibrillator registry study. <i>BMJ Open</i> , 2017 , 7, e014902	3	6
58	Lay BystandersXPerspectives on What Facilitates Cardiopulmonary Resuscitation and Use of Automated External Defibrillators in Real Cardiac Arrests. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	30
57	Improving Outcomes After Out-of-Hospital Cardiac Arrest. <i>JAMA Cardiology</i> , 2017 , 2, 1183-1184	16.2	0
56	Continuous versus intermittent neuromuscular blockade in patients during targeted temperature management after resuscitation from cardiac arrest-A randomized, double blinded, double dummy, clinical trial. <i>Resuscitation</i> , 2017 , 120, 14-19	4	18
55	Superwarfarin ingestion treated successfully with prothrombin complex concentrate. <i>American Journal of Emergency Medicine</i> , 2016 , 34, 116.e1-2	2.9	5
54	Establishing the Aus-ROC Australian and New Zealand out-of-hospital cardiac arrest Epistry. <i>BMJ Open</i> , 2016 , 6, e011027	3	15
53	Ischemia reperfusion injury as a modifiable therapeutic target for cardioprotection or neuroprotection in patients undergoing cardiopulmonary resuscitation. <i>Resuscitation</i> , 2016 , 105, 85-91	4	24
52	Confronting Ethical and Regulatory Challenges of Emergency Care Research With Conscious Patients. <i>Annals of Emergency Medicine</i> , 2016 , 67, 538-45	2.1	25
51	Design and implementation of the Resuscitation Outcomes Consortium Pragmatic Airway Resuscitation Trial (PART). <i>Resuscitation</i> , 2016 , 101, 57-64	4	37
50	Association Between Hospital Process Composite Performance and Patient Outcomes After In-Hospital Cardiac Arrest Care. <i>JAMA Cardiology</i> , 2016 , 1, 37-45	16.2	36
49	Amiodarone, Lidocaine, or Placebo in Out-of-Hospital Cardiac Arrest. <i>New England Journal of Medicine</i> , 2016 , 374, 1711-22	59.2	225
48	Employment and residential characteristics in relation to automated external defibrillator locations. <i>American Heart Journal</i> , 2016 , 172, 185-91	4.9	6
47	Costs of living: weighing the numerous variables involved. <i>American Journal of Emergency Medicine</i> , 2016 , 34, 1168	2.9	
46	Long-Term Follow-Up of Outcomes With F-18-Fluorodeoxyglucose Positron Emission Tomography Imaging-Assisted Management of Patients With Severe Left Ventricular Dysfunction Secondary to Coronary Disease. <i>Circulation: Cardiovascular Imaging</i> , 2016 , 9,	3.9	39
45	Current advances in the use of therapeutic hypothermia. <i>Therapeutic Hypothermia and Temperature Management</i> , 2015 , 5, 9-12	1.3	0
44	Volume versus outcome: More emergency medical services personnel on-scene and increased survival after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2015 , 94, 40-8	4	17

43	International variation in policies and practices related to informed consent in acute cardiovascular research: Results from a 44 country survey. <i>Resuscitation</i> , 2015 , 91, 76-83	4	30
42	Association between hospital post-resuscitative performance and clinical outcomes after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2015 , 92, 45-52	4	58
41	Carotid Doppler blood flow measurement during cardiopulmonary resuscitation is feasible: A first in man study. <i>Resuscitation</i> , 2015 , 96, 121-5	4	18
40	Out-of-hospital cardiac arrest survival improving over time: Results from the Resuscitation Outcomes Consortium (ROC). <i>Resuscitation</i> , 2015 , 91, 108-15	4	296
39	Evolution of European Union legislation on emergency research. <i>Resuscitation</i> , 2015 , 91, 84-91	4	17
38	Effect of prehospital induction of mild hypothermia on 3-month neurological status and 1-year survival among adults with cardiac arrest: long-term follow-up of a randomized, clinical trial. <i>Journal of the American Heart Association</i> , 2015 , 4, e001693	6	19
37	What is the use of hypothermia for neuroprotection after out-of-hospital cardiac arrest?. <i>Stroke</i> , 2015 , 46, 592-7	6.7	8
36	Chest compression rates and survival following out-of-hospital cardiac arrest. <i>Critical Care Medicine</i> , 2015 , 43, 840-8	1.4	210
35	Policies allowing family presence during resuscitation and patterns of care during in-hospital cardiac arrest. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015 , 8, 226-34	5.8	32
34	Post-discharge outcomes after resuscitation from out-of-hospital cardiac arrest: A ROC PRIMED substudy. <i>Resuscitation</i> , 2015 , 93, 74-81	4	36
33	Trial of Continuous or Interrupted Chest Compressions during CPR. <i>New England Journal of Medicine</i> , 2015 , 373, 2203-14	59.2	173
32	Cardiac Arrest and Cardiopulmonary Resuscitation Outcome Reports: Update of the Utstein Resuscitation Registry Templates for Out-of-Hospital Cardiac Arrest: A Statement for Healthcare Professionals From a Task Force of the International Liaison Committee on Resuscitation (American Heart Association, European Resuscitation Council, Australian and New Zealand Council on Resuscitation)	4	393
31	Prospective, multicenter, randomized, controlled pilot trial of peritoneal hypothermia in patients with ST-segment-elevation myocardial infarction. <i>Circulation: Cardiovascular Interventions</i> , 2015 , 8, e001965	6	49
30	Cardiac arrest and cardiopulmonary resuscitation outcome reports: update of the Utstein Resuscitation Registry Templates for Out-of-Hospital Cardiac Arrest: a statement for healthcare professionals from a task force of the International Liaison Committee on Resuscitation (American Heart Association, European Resuscitation Council, Australian and New Zealand Council on Resuscitation)	16.7	472
29	Effect of prehospital induction of mild hypothermia on survival and neurological status among adults with cardiac arrest: a randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 45-52	27.4	383
28	What is the optimal chest compression depth during out-of-hospital cardiac arrest resuscitation of adult patients?. <i>Circulation</i> , 2014 , 130, 1962-70	16.7	216
27	Adrenaline (epinephrine) dosing period and survival after in-hospital cardiac arrest: a retrospective review of prospectively collected data. <i>Resuscitation</i> , 2014 , 85, 350-8	4	35
26	Apples to apples or apples to oranges? International variation in reporting of process and outcome of care for out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2014 , 85, 1599-609	4	48

25	Heart disease and stroke statistics--2014 update: a report from the American Heart Association. <i>Circulation</i> , 2014 , 129, e28-e292	16.7	3912
24	Rates of cardiopulmonary resuscitation training in the United States. <i>JAMA Internal Medicine</i> , 2014 , 174, 194-201	11.5	89
23	Prehospital therapeutic hypothermia in patients with out-of-hospital cardiac arrest--reply. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 2233-4	27.4	3
22	Heart disease and stroke statistics--2013 update: a report from the American Heart Association. <i>Circulation</i> , 2013 , 127, e6-e245	16.7	3837
21	Does induction of hypothermia improve outcomes after in-hospital cardiac arrest?. <i>Resuscitation</i> , 2013 , 84, 620-5	4	54
20	Relationship between chest compression rates and outcomes from cardiac arrest. <i>Circulation</i> , 2012 , 125, 3004-12	16.7	266
19	Comparison of role of early (less than six hours) to later (more than six hours) or no cardiac catheterization after resuscitation from out-of-hospital cardiac arrest. <i>American Journal of Cardiology</i> , 2012 , 109, 451-4	3	66
18	What is the role of chest compression depth during out-of-hospital cardiac arrest resuscitation?. <i>Critical Care Medicine</i> , 2012 , 40, 1192-8	1.4	288
17	Early versus later rhythm analysis in patients with out-of-hospital cardiac arrest. <i>New England Journal of Medicine</i> , 2011 , 365, 787-97	59.2	185
16	The impact of increased chest compression fraction on return of spontaneous circulation for out-of-hospital cardiac arrest patients not in ventricular fibrillation. <i>Resuscitation</i> , 2011 , 82, 1501-7	4	176
15	Incidence of treated cardiac arrest in hospitalized patients in the United States. <i>Critical Care Medicine</i> , 2011 , 39, 2401-6	1.4	321
14	A trial of an impedance threshold device in out-of-hospital cardiac arrest. <i>New England Journal of Medicine</i> , 2011 , 365, 798-806	59.2	148
13	Effect of real-time feedback during cardiopulmonary resuscitation outside hospital: prospective, cluster-randomised trial. <i>BMJ, The</i> , 2011 , 342, d512	5.9	157
12	Implementation strategies for improving survival after out-of-hospital cardiac arrest in the United States: consensus recommendations from the 2009 American Heart Association Cardiac Arrest Survival Summit. <i>Circulation</i> , 2011 , 123, 2898-910	16.7	48
11	Survival after application of automatic external defibrillators before arrival of the emergency medical system: evaluation in the resuscitation outcomes consortium population of 21 million. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 1713-20	15.1	358
10	Receiving hospital characteristics associated with survival after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2010 , 81, 524-9	4	124
9	Predicting survival after out-of-hospital cardiac arrest: role of the Utstein data elements. <i>Annals of Emergency Medicine</i> , 2010 , 55, 249-57	2.1	159
8	Is the enrollment of racial and ethnic minorities in research in the emergency setting equitable?. <i>Resuscitation</i> , 2009 , 80, 644-9	4	16

7	Regional variation in out-of-hospital cardiac arrest incidence and outcome. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 300, 1423-31	27.4	1371
6	Rationale, development and implementation of the Resuscitation Outcomes Consortium Epistry-Cardiac Arrest. <i>Resuscitation</i> , 2008 , 78, 161-9	4	205
5	Consent in resuscitation trials: benefit or harm for patients and society?. <i>Resuscitation</i> , 2006 , 70, 360-8	4	30
4	Methodological design for economic evaluation in Public Access Defibrillation (PAD) trial. <i>American Heart Journal</i> , 2005 , 150, 202-8	4.9	10
3	Cardiac arrest and cardiopulmonary resuscitation outcome reports: update and simplification of the Utstein templates for resuscitation registries: a statement for healthcare professionals from a task force of the International Liaison Committee on Resuscitation (American Heart Association, European Resuscitation Council, Australian Resuscitation Council, New Zealand Resuscitation Council, and the Foundation of Cardiac Information and Resuscitation)	16.7	1141
2	Cardiac arrest and cardiopulmonary resuscitation outcome reports: update and simplification of the Utstein templates for resuscitation registries. A statement for healthcare professionals from a task force of the international liaison committee on resuscitation (American Heart Association, European Resuscitation Council, Australian Resuscitation Council, New Zealand Resuscitation Council, and the Foundation of Cardiac Information and Resuscitation)	4	574
1	Advanced cardiac life support in out-of-hospital cardiac arrest. <i>New England Journal of Medicine</i> , 2004 , 351, 647-56 (in Africa). <i>Resuscitation</i> , 2004, 63, 233-49	59.2	671