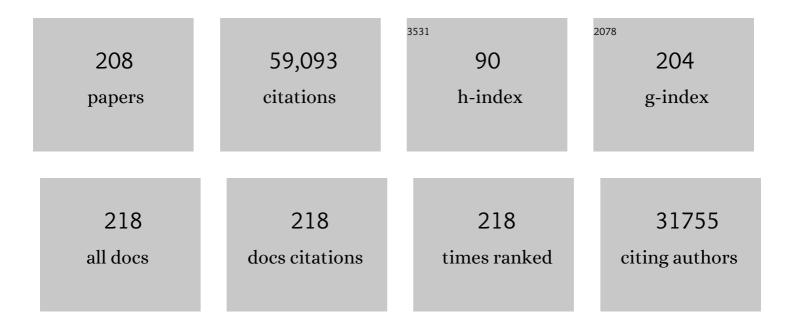
## Joseph P Ornato

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	ACC/AHA Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction—Executive Summary. Circulation, 2004, 110, 588-636.	1.6	3,307
2	2013 ACCF/AHA Guideline for the Management of ST-Elevation Myocardial Infarction. Circulation, 2013, 127, e362-425.	1.6	2,639
3	2013 ACCF/AHA Guideline for the Management of ST-Elevation Myocardial Infarction. Journal of the American College of Cardiology, 2013, 61, e78-e140.	2.8	2,612
4	ACC/AHA 2005 Guideline Update for the Diagnosis and Management of Chronic Heart Failure in the Adult. Circulation, 2005, 112, e154-235.	1.6	2,179
5	ACC/AHA/ESC 2006 Guidelines for the Management of Patients With Atrial Fibrillation. Circulation, 2006, 114, e257-354.	1.6	2,120
6	2013 ACCF/AHA Guideline for the Management of ST-Elevation Myocardial Infarction: Executive Summary. Circulation, 2013, 127, 529-555.	1.6	2,051
7	ACC/AHA/HRS 2008 Guidelines for Device-Based Therapy of Cardiac Rhythm Abnormalities. Journal of the American College of Cardiology, 2008, 51, e1-e62.	2.8	1,798
8	Cardiopulmonary resuscitation of adults in the hospital: A report of 14â€^720 cardiac arrests from the National Registry of Cardiopulmonary Resuscitation. Resuscitation, 2003, 58, 297-308.	3.0	1,648
9	ACC/AHA 2007 Guidelines for the Management of Patients With Unstable Angina/Non–ST-Elevation Myocardial Infarction. Journal of the American College of Cardiology, 2007, 50, e1-e157.	2.8	1,587
10	2009 Focused Updates: ACC/AHA Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction (Updating the 2004 Guideline and 2007 Focused Update) and ACC/AHA/SCAI Guidelines on Percutaneous Coronary Intervention (Updating the 2005 Guideline and 2007 Focused) Tj ETQq0 C	) 0 <sup>2</sup> g8T /O	verlock 10 Tf
11	ACC/AHA/HRS 2008 Guidelines for Device-Based Therapy of Cardiac Rhythm Abnormalities. Circulation, 2008, 117, e350-408.	1.6	1,358
12	Part 8: Adult Advanced Cardiovascular Life Support. Circulation, 2010, 122, S729-67.	1.6	1,294
13	ACC/AHA/ESC 2006 Guidelines for Management of Patients With Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death. Journal of the American College of Cardiology, 2006, 48, e247-e346.	2.8	1,280
14	ACC/AHA 2007 Guidelines for the Management of Patients With Unstable Angina/Non–ST-Elevation Myocardial Infarction. Circulation, 2007, 116, e148-304.	1.6	1,247
15	2007 Focused Update of the ACC/AHA 2004 Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction. Circulation, 2008, 117, 296-329.	1.6	1,157
16	ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery: Executive Summary. Journal of the American College of Cardiology, 2007, 50, 1707-1732.	2.8	1,091
17	ACC/AHA Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction—Executive Summary. Journal of the American College of Cardiology, 2004, 44, 671-719.	2.8	1,084
	2009 Focused Updates: ACC/AHA Guidelines for the Management of Patients With ST-Elevation		

Myocardial Infarction (Updating the 2004 Guideline and 2007 Focused Update) and ACC/AHA/SCAI Guidelines on Percutaneous Coronary Intervention (Updating the 2005 Guideline and 2007 Focused) Tj ETQq0 0 0 16 BT /Overlock 10 Tf

#	Article	IF	CITATIONS
19	ACC/AHA/ESC 2006 Guidelines for Management of Patients With Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death. Circulation, 2006, 114, e385-484.	1.6	1,031
20	ACC/AHA Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction. Journal of the American College of Cardiology, 2004, 44, E1-E211. ACC/AHA 2005 Guidelines for the Management of Patients With Peripheral Arterial Disease (Lower) TJ ETQq1.1	<b>2.8</b> 0.784314	1,028 rgBT /Overloo
21	the American Association for Vascular Surgery/Society for Vascular Surgery,âŽâŽAAVS/SVS when Guideline initiated, now merged into SVSSociety for Cardiovascular Angiography and Interventions, Society for Vascular Medicine and Biology. Society of Interventional Radiology. and the ACC/AHA Task	2.8	1,012
22	Force on Practice Guidelines, Journal of the American College of Cardiology, 2006, 47, 1239-1312. First Documented Rhythm and Clinical Outcome From In-Hospital Cardiac Arrest Among Children and Adults. JAMA - Journal of the American Medical Association, 2006, 295, 50.	7.4	969
23	2013 ACCF/AHA Guideline for the Management of ST-Elevation Myocardial Infarction: Executive Summary. Journal of the American College of Cardiology, 2013, 61, 485-510.	2.8	905
24	Part 3: Adult Basic and Advanced Life Support: 2020 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care. Circulation, 2020, 142, S366-S468.	1.6	896
25	2007 Focused Update of the ACC/AHA 2004 Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction. Journal of the American College of Cardiology, 2008, 51, 210-247.	2.8	776
26	Cardiac Arrest and Cardiopulmonary Resuscitation Outcome Reports: Update of the Utstein Resuscitation Registry Templates for Out-of-Hospital Cardiac Arrest. Circulation, 2015, 132, 1286-1300.	1.6	726
27	ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery. Journal of the American College of Cardiology, 2007, 50, e159-e242.	2.8	709
28	ACC/AHA 2004 Guideline Update for Coronary Artery Bypass Graft Surgery: Summary Article. Circulation, 2004, 110, 1168-1176.	1.6	699
29	2015 ACC/AHA/SCAI Focused Update on Primary Percutaneous Coronary Intervention for Patients With ST-Elevation Myocardial Infarction. Journal of the American College of Cardiology, 2016, 67, 1235-1250.	2.8	684
30	SCAI clinical expert consensus statement on the classification of cardiogenic shock. Catheterization and Cardiovascular Interventions, 2019, 94, 29-37.	1.7	657
31	ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery. Circulation, 2007, 116, e418-99.	1.6	644
32	ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery: Executive Summary. Circulation, 2007, 116, 1971-1996.	1.6	612
33	prevention of sudden cardiac death: A report of the American College of Cardiológy/American Heart Association Task Force and the European Society of Cardiology Committee for Practice Guidelines (Writing Committee to Develop Guidelines for Management of Patients With Ventricular Arrhythmias) Tj ETQq1	. 1 <b>d:7</b> 843	14 rgBT /Ove
34	Rhythm Association and the Heart R. Europace, 2006, 8, 746-837. Survival From In-Hospital Cardiac Arrest During Nights and Weekends. JAMA - Journal of the American Medical Association, 2008, 299, 785.	7.4	483
35	Survival After Application of Automatic External Defibrillators Before Arrival of the Emergency Medical System. Journal of the American College of Cardiology, 2010, 55, 1713-1720. ACC/AHA/ESC 2006 guidelines for management of patients with ventricular arrhythmias and the	2.8	462
36	prevention of sudden cardiac deathexecutive summary: A report of the American College of Cardiology/American Heart Association Task Force and the European Society of Cardiology Committee for Practice Guidelines (Writing Committee to Develop Guidelines for Management of Patients with) Tj ETQq0 (	) 0 rgBT /0	verlock 10 Tf

with the European Heart Rhythm Associat. European Heart Journal, 2006, 27, 2099-2140.

#	Article	IF	CITATIONS
37	ACC/AHA guidelines for the management of patients with ST-elevation myocardial infarction: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Committee to Revise the 1999 Guidelines for the Management of Patients with Acute Myocardial) Tj ETQq1	1 0.784314 r	gB <sup>45</sup> /Overlo
38	ACC/AHA/SCAI 2005 Guideline Update for Percutaneous Coronary Intervention. Journal of the American College of Cardiology, 2006, 47, e1-e121.	2.8	435
39	2015 ACC/AHA/SCAI Focused Update on Primary Percutaneous Coronary Intervention for Patients With ST-Elevation Myocardial Infarction: An Update of the 2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention and the 2013 ACCF/AHA Guideline for the Management of ST-Elevation Myocardial Infarction. 2016. 133. 1135-1147.	1.6	403
40	Seasonal Pattern of Acute Myocardial Infarction in the National Registry of Myocardial Infarction. Journal of the American College of Cardiology, 1996, 28, 1684-1688.	2.8	386
41	Comprehensive Strategy for the Evaluation and Triage of the Chest Pain Patient. Annals of Emergency Medicine, 1997, 29, 116-125.	0.6	384
42	ACC/AHA 2005 Guideline Update for the Diagnosis and Management of Chronic Heart Failure in the Adult—Summary Article. Journal of the American College of Cardiology, 2005, 46, 1116-1143.	2.8	373
43	ACC/AHA/SCAI 2005 Guideline Update for Percutaneous Coronary Intervention—Summary Article. Journal of the American College of Cardiology, 2006, 47, 216-235.	2.8	372
44	Recommended Guidelines for Reviewing, Reporting, and Conducting Research on In-Hospital Resuscitation: The In-Hospital â€~Utstein Style'. Circulation, 1997, 95, 2213-2239.	1.6	372
45	ACC/AHA/HRS 2008 Guidelines for Device-Based Therapy of Cardiac Rhythm Abnormalities: Executive Summary. Heart Rhythm, 2008, 5, 934-955.	0.7	367
46	Recommended guidelines for uniform reporting of data from out-of-hospital cardiac arrest: the â€~Utstein style'. Resuscitation, 1991, 22, 1-26.	3.0	352
47	Trends in presenting characteristics and hospital mortality among patients with ST elevation and non-ST elevation myocardial infarction in the National Registry of Myocardial Infarction from 1990 to 2006. American Heart Journal, 2008, 156, 1026-1034.	2.7	350
48	Amiodarone, Lidocaine, or Placebo in Out-of-Hospital Cardiac Arrest. New England Journal of Medicine, 2016, 374, 1711-1722.	27.0	329
49	ACC/AHA/HRS 2008 Guidelines for Device-Based Therapy of Cardiac Rhythm Abnormalities. Heart Rhythm, 2008, 5, e1-e62.	0.7	283
50	Ventricular Tachyarrhythmias after Cardiac Arrest in Public versus at Home. New England Journal of Medicine, 2011, 364, 313-321.	27.0	267
51	ACC/AHA 2004 Guideline Update for Coronary Artery Bypass Graft Surgery: Summary Article. Journal of the American College of Cardiology, 2004, 44, 1146-1154.	2.8	264
52	Adult Advanced Life Support: 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science with Treatment Recommendations. Resuscitation, 2020, 156, A80-A119.	3.0	264
53	Use of Emergency Medical Services in Acute Myocardial Infarction and Subsequent Quality of Care. Circulation, 2002, 106, 3018-3023.	1.6	259
54	ACC/AHA 2007 Guidelines for the Management of Patients With Unstable Angina/Non–ST-Elevation Myocardial Infarction—Executive Summary. Journal of the American College of Cardiology, 2007, 50, 652-726.	2.8	252

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#	Article		IF	Citations
55	Trial of Continuous or Interrupted Chest Compressions during CPR. New England Journal of Medicine 2015, 373, 2203-2214.	), ,	27.0	239
56	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
57	Utstein-Style Guidelines for Uniform Reporting of Laboratory CPR Research. Circulation, 1996, 94, 2324-2336.		1.6	222
58	ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery: Executive Summary. Anesthesia and Analgesia, 2008, 106, 685-712.	Ti ETQq1 1 0	<b>2.2</b> .784314 r	214 gBT /Overloo
59	Association for Vascular Surgery/Society for Vascular Surgery,âŽSociety for Cardiovascular Angiography and Interventions, Society for Vascular Medicine and Biology, Society of Interventional	<u> </u>		

#	Article	IF	CITATIONS
73	Outcomes After In-Hospital Cardiac Arrest in Children With Cardiac Disease. Circulation, 2011, 124, 2329-2337.	1.6	144
74	Potential Cost-effectiveness of Public Access Defibrillation in the United States. Circulation, 1998, 97, 1315-1320.	1.6	142
75	Anxiety, depression, and PTSD following cardiac arrest: A systematic review of the literature. Resuscitation, 2013, 84, 873-877.	3.0	141
76	Comparison of Myocardial Perfusion Imaging and Cardiac Troponin I in Patients Admitted to the Emergency Department With Chest Pain. Circulation, 1999, 99, 2073-2078.	1.6	139
77	Pulseless Electric Activity. Circulation, 2013, 128, 2532-2541.	1.6	139
78	Impact of resuscitation system errors on survival from in-hospital cardiac arrest. Resuscitation, 2012, 83, 63-69.	3.0	130
79	Impact of Bystander Automated External Defibrillator Use on Survival and Functional Outcomes in Shockable Observed Public Cardiac Arrests. Circulation, 2018, 137, 2104-2113.	1.6	124
80	Implication of different cardiac troponin I levels for clinical outcomes and prognosis of acute chest pain patients. Journal of the American College of Cardiology, 2004, 43, 958-965.	2.8	120
81	The effect of applied chest compression force on systemic arterial pressure and endtidal carbon dioxide concentration during CPR in human beings. Annals of Emergency Medicine, 1989, 18, 732-737.	0.6	114
82	Public Access Defibrillation. Circulation, 1995, 92, 2763-2763.	1.6	109
83	Impact of the troponin standard on the prevalence of acute myocardial infarction. American Heart Journal, 2003, 146, 446-452.	2.7	105
84	Measurement of ventilation during cardiopulmonary resuscitation. Critical Care Medicine, 1983, 11, 79-82.	0.9	103
85	American College of Emergency Physicians information paper: Chest pain units in emergency departments—A report from the short-term observation services section. American Journal of Cardiology, 1995, 76, 1036-1039.	1.6	103
86	Location of Inâ€Hospital Cardiac Arrest in the United States—Variability in Event Rate and Outcomes. Journal of the American Heart Association, 2016, 5, .	3.7	103
87	Low-Energy Biphasic Waveform Defibrillation: Evidence-Based Review Applied to Emergency Cardiovascular Care Guidelines. Circulation, 1998, 97, 1654-1667.	1.6	93
88	Part 9: Acute Coronary Syndromes. Circulation, 2010, 122, S422-65.	1.6	93
89	ST-Segment Elevation Myocardial Infarction: Recommendations on Triage of Patients to Heart Attack Centers. Journal of the American College of Cardiology, 2006, 47, 1339-1345.	2.8	92
90	Hypercarbic arterial acidemia following resuscitation from severe hemorrhagic shock. Resuscitation, 1989, 17, 55-61.	3.0	91

#	Article	IF	CITATIONS
91	The Public Access Defibrillation (PAD) Trial. Resuscitation, 2003, 56, 135-147.	3.0	90
92	Trends in Survival After In-Hospital CardiacÂArrest During Nights and Weekends. Journal of the American College of Cardiology, 2018, 71, 402-411.	2.8	90
93	Effect of cardiopulmonary resuscitation compression rate on end-tidal carbon dioxide concentration and arterial pressure in man. Critical Care Medicine, 1988, 16, 241-245.	0.9	88
94	Adult Advanced Life Support: 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. Circulation, 2020, 142, S92-S139.	1.6	87
95	Recommended Guidelines for Reviewing, Reporting, and Conducting Research on In-Hospital Resuscitation: The In-Hospital "Utstein Styleâ€. Annals of Emergency Medicine, 1997, 29, 650-679. 2015 ACC/AHA/SCAI focused update on primary percutaneous coronary intervention for patients with	0.6	86
96	STâ€elevation myocardial Infarction: An update of the 2011 ACCF/AHA/SCAI guideline for percutaneous coronary intervention and the 2013 ACCF/AHA guideline for the management of STâ€elevation myocardial infarction: A report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Society for Cardiovascular Angiography and Interventions.	1.7	85
97	Catheterization and Cardiovascular Interventions, 2016, 87, 1001-1019. Impact of Percutaneous Coronary Intervention Performance Reporting on Cardiac Resuscitation Centers. Circulation, 2013, 128, 762-773.	1.6	83
98	Out-of-Hospital Cardiac Arrest Resuscitation Systems of Care: A Scientific Statement From the American Heart Association. Circulation, 2018, 137, e645-e660.	1.6	79
99	Cardiopulmonary Resuscitation in Adults and Children With Mechanical Circulatory Support: A Scientific Statement From the American Heart Association. Circulation, 2017, 135, e1115-e1134.	1.6	76
100	Can myocardial infarction be rapidly identified in emergency department patients who have left bundle-branch block?. Annals of Emergency Medicine, 2001, 37, 431-438.	0.6	74
101	Recommended guidelines for in-hospital cardiac monitoring of adults for detection of arrhythmia. Journal of the American College of Cardiology, 1991, 18, 1431-1433.	2.8	71
102	Cardiac arrest in the Emergency Department: A report from the National Registry of Cardiopulmonary Resuscitation. Resuscitation, 2008, 78, 151-160.	3.0	70
103	Early Defibrillation. Circulation, 1997, 95, 2183-2184.	1.6	68
104	Ability of troponin I to predict cardiac events in patients admitted from the emergency department. Journal of the American College of Cardiology, 2000, 36, 1818-1823.	2.8	60
105	R ESUSCITATION IN THE O UT-OF-HOSPITAL S ETTING : M EDICAL F UTILITY C RITERIA FOR O N-SCENE P RONOUNCEMENT OF D EATH. Prehospital Emergency Care, 2001, 5, 79-87.	1.8	60
106	Coronary angiographic findings in patients with cocaine-associated chest pain. Journal of Emergency Medicine, 2003, 24, 9-13.	0.7	59
107	Continuous neuromuscular blockade is associated with decreased mortality in post-cardiac arrest patients. Resuscitation, 2013, 84, 1728-1733.	3.0	59
108	An Evaluation of the Accuracy of Emergency Physician Activation of the Cardiac Catheterization Laboratory for Patients With Suspected ST-Segment Elevation Myocardial Infarction. Annals of Emergency Medicine, 2010, 55, 423-430.	0.6	57

#	Article	IF	CITATIONS
109	2009 Focused Updates: ACC/AHA Guidelines for the Management of Patients With STâ€Elevation Myocardial Infarction (Updating the 2004 Guideline and 2007 Focused Update) and ACC/AHA/SCAI Guidelines on Percutaneous Coronary Intervention (Updating the 2005 Guideline and 2007 Focused) Tj ETQq1	1 0. <del>7</del> 84314	rgBT /Overlo
110	Cardiology Patient Page. Circulation, 2001, 103, E124-5.	1.6	55
111	Emergency cardiac care: introduction. Journal of the American College of Cardiology, 2000, 35, 825-880.	2.8	54
112	Critical pathways for management of patients with acute coronary syndromes: An assessment by the National Heart Attack Alert Program. American Heart Journal, 2002, 143, 777-789.	2.7	53
113	Effect of caregiver gender, age, and feedback prompts on chest compression rate and depth. Resuscitation, 2009, 80, 1169-1174.	3.0	53
114	Survival After Intravenous Versus Intraosseous Amiodarone, Lidocaine, or Placebo in Out-of-Hospital Shock-Refractory Cardiac Arrest. Circulation, 2020, 141, 188-198.	1.6	53
115	Post-resuscitation care: is it the missing link in the Chain of Survival?. Resuscitation, 2005, 64, 135-137.	3.0	49
116	Hemodynamic monitoring during CPR. Annals of Emergency Medicine, 1993, 22, 289-295.	0.6	48
117	Early diagnosis of acute myocardial infarction in patients without ST-segment elevation. American Journal of Cardiology, 1999, 83, 155-158.	1.6	45
118	Comparison between 2-dimensional echocardiography and myocardial perfusion imaging in the emergency department in patients with possible myocardial ischemia. American Heart Journal, 1998, 136, 724-733.	2.7	44
119	Myocardial perfusion imaging with technetium-99m sestamibi in patients with cocaine-associated chest Pain. Annals of Emergency Medicine, 1999, 33, 639-645.	0.6	44
120	A comprehensive strategy for the evaluation and triage of the chest pain patient: a cost comparison study. Journal of Nuclear Cardiology, 2003, 10, 284-290.	2.1	44
121	Factors associated with the occurrence of cardiac arrest during hospitalization for acute myocardial infarction in the second national registry of myocardial infarction in the US. Resuscitation, 2001, 48, 117-123.	3.0	43
122	Atherosclerotic Risk Factors and Their Association With Hospital Mortality Among Patients With First Myocardial Infarction (from the National Registry of Myocardial Infarction). American Journal of Cardiology, 2012, 110, 1256-1261.	1.6	42
123	Increased incidence of cardiac death attributed to acute myocardial infarction during winter. Coronary Artery Disease, 1990, 1, 199-204.	0.7	41
124	Comparison of 2-dimensional echocardiography and myocardial perfusion imaging for diagnosing myocardial infarction in emergency department patients. American Heart Journal, 2002, 143, 659-667.	2.7	37
125	Applying lessons from commercial aviation safety and operations to resuscitation. Resuscitation, 2014, 85, 173-176.	3.0	33
126	Understanding the Importance of the Lay Responder Experience in Out-of-Hospital Cardiac Arrest: A Scientific Statement From the American Heart Association. Circulation, 2022, 145, CIR000000000001054.	1.6	33

#	Article	IF	CITATIONS
127	Outcomes in patients with chronicity of left bundle-branch block with possible acute myocardial infarction. American Heart Journal, 2011, 161, 698-704.	2.7	32
128	Appropriate documentation of confirmation of endotracheal tube position and relationship to patient outcome from in-hospital cardiac arrest. Resuscitation, 2013, 84, 31-36.	3.0	32
129	Chest pain emergency centers: Improving acute myocardial infarction care. Clinical Cardiology, 1999, 22, 3-9.	1.8	30
130	S PINAL I MMOBILIZATION IN THE F IELD : C LINICAL C LEARANCE C RITERIA AND I MPLEMENTATION. Prehospital Emergency Care, 2001, 5, 88-93.	1.8	29
131	National Heart Attack Alert Program Position Paper: Chest Pain Centers and Programs for the Evaluation of Acute Cardiac Ischemia. Annals of Emergency Medicine, 2000, 35, 462-471.	0.6	28
132	Patients with Coronary Artery Disease who Present with Chest Pain Have Significantly Elevated Platelet Contractile Force and Clot Elastic Modulus. Thrombosis and Haemostasis, 2002, 88, 739-744.	3.4	28
133	Association Between Prompt Defibrillation and Epinephrine Treatment With Long-Term Survival After In-Hospital Cardiac Arrest. Circulation, 2018, 137, 2041-2051.	1.6	27
134	A nonischemic electrocardiogram does not always predict a small myocardial infarction: Results with acute myocardial perfusion imaging. American Heart Journal, 2001, 141, 360-366.	2.7	26
135	C ONCEPTS AND A PPLICATION OF P REHOSPITAL V ENTILATION. Prehospital Emergency Care, 2001, 5, 73-78.	1.8	26
136	External validation of termination of resuscitation guidelines in the setting of intra-arrest cold saline, mechanical CPR, and comprehensive post resuscitation care. Resuscitation, 2014, 85, 910-914.	3.0	26
137	Characterization of mitochondrial injury after cardiac arrest (COMICA). Resuscitation, 2017, 113, 56-62.	3.0	26
138	Antiarrhythmic Drugs for Nonshockable-Turned-Shockable Out-of-Hospital Cardiac Arrest. Circulation, 2017, 136, 2119-2131.	1.6	26
139	The need for ALS in urban and suburban EMS systems. Annals of Emergency Medicine, 1990, 19, 1469-1470.	0.6	25
140	Rapid change in pulmonary vascular hemodynamics with pulmonary edema during cardiopulmonary resuscitation. American Journal of Emergency Medicine, 1985, 3, 137-142.	1.6	24
141	Sensitivity of acute rest myocardial perfusion imaging for identifying patients with myocardial infarction based on a troponin definition. Journal of Nuclear Cardiology, 2004, 11, 12-19.	2.1	24
142	The ST-Segment–Elevation Myocardial Infarction Chain of Survival. Circulation, 2007, 116, 6-9.	1.6	23
143	Optimal vasopressor drug therapy during resuscitation. Critical Care, 2008, 12, 123.	5.8	22
144	Use of adrenergic agonists during CPR in adults. Annals of Emergency Medicine, 1993, 22, 411-416.	0.6	21

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#	Article	IF	CITATIONS
145	Comparison of the Modification of Diet in Renal Disease and the Cockcroft-Gault Equations for Predicting Mortality in Patients Admitted for Exclusion of Myocardial Ischemia. American Journal of Cardiology, 2008, 102, 140-145.	1.6	20
146	Automated external defibrillation/public access defibrillation. Annals of Emergency Medicine, 2001, 37, S60-S67.	0.6	19
147	Micro- and Macrocirculatory Changes During Sepsis and Septic Shock in a Rat Model. Shock, 2018, 49, 591-595.	2.1	19
148	Emergency physician–initiated cath lab activation reduces door to balloon times in ST-segment elevation myocardial infarction patients. American Journal of Emergency Medicine, 2011, 29, 868-874.	1.6	18
149	Outcomes in patients admitted for chest pain with renal failure and troponin I elevations. American Heart Journal, 2005, 150, 674-680.	2.7	17
150	Public-access defibrillation. Prehospital Emergency Care, 1999, 3, 297-302.	1.8	16
151	Public access to defibrillation. American Journal of Emergency Medicine, 1996, 14, 684-692.	1.6	15
152	O PTIMAL P REHOSPITAL C ARDIOVASCULAR C ARE. Prehospital Emergency Care, 2001, 5, 65-72.	1.8	15
153	Ability of myoglobin to predict mortality in patients admitted for exclusion of myocardial infarction. American Journal of Emergency Medicine, 2007, 25, 873-879.	1.6	15
154	Multi-Agency, Prehospital Evaluation of the Pharyngeo-Tracheal Lumen (PTL) Airway. Prehospital and Disaster Medicine, 1992, 7, 13-18.	1.3	14
155	Measuring Progress in Resuscitation. Circulation, 2006, 114, 2754-2756.	1.6	14
156	Value of simultaneous functional assessment in association with acute rest perfusion imaging for predicting short- and long-term outcomes in emergency department patients with chest pain. Journal of Nuclear Cardiology, 2008, 15, 774-782.	2.1	14
157	Warning Signs of a Heart Attack. Circulation, 2001, 104, 1212-1213.	1.6	13
158	L AW E NFORCEMENT A GENCY D EFIBRILLATION (LEA-D): P ROCEEDINGS OF THE N ATIONAL C ENTER FOR E ARLY D EFIBRILLATION P OLICE AED I SSUES F ORUM. Prehospital Emergency Care, 2002, 6, 273-282.	1.8	13
159	High-Dose Epinephrine During Resuscitation. JAMA - Journal of the American Medical Association, 1991, 265, 1160.	7.4	11
160	Development and Evaluation of a User-Centered Mobile Telestroke Platform. Telemedicine Journal and E-Health, 2019, 25, 638-648.	2.8	11
161	Effects of ω-3 PUFA and ascorbic acid combination on post-resuscitation myocardial function. Biomedicine and Pharmacotherapy, 2021, 133, 110970.	5.6	11
162	The Dose of Epinephrine during Cardiopulmonary Resuscitation in Humans: What Should it Be?. DICP: the Annals of Pharmacotherapy, 1991, 25, 773-777.	0.2	10

#	Article	IF	CITATIONS
163	Simultaneous sternothoracic cardiopulmonary resuscitation: A new method of cardiopulmonary resuscitation. Resuscitation, 2001, 48, 293-299.	3.0	10
164	Relationship Between Duration of Targeted Temperature Management, Ischemic Interval, and Good Functional Outcome From Out-of-Hospital Cardiac Arrest. Critical Care Medicine, 2020, 48, 370-377.	0.9	10
165	Feasibility of bystander-administered naloxone delivered by drone to opioid overdose victims. American Journal of Emergency Medicine, 2020, 38, 1787-1791.	1.6	10
166	Association between ventricular fibrillation amplitude immediately prior to defibrillation and defibrillation success in out-of-hospital cardiac arrest. American Heart Journal, 2018, 201, 72-76.	2.7	9
167	Utility of Troponin I in Patients with Cocaineâ€associated Chest Pain. Academic Emergency Medicine, 2002, 9, 1007-1013.	1.8	8
168	Predictive power of ejection fraction and renal failure in patients admitted for chest pain without ST elevation in the troponin era. American Heart Journal, 2005, 150, 666-673.	2.7	8
169	Mortality based on the presenting electrocardiogram in patients with myocardial infarction in the troponin era. American Journal of Emergency Medicine, 2009, 27, 146-152.	1.6	8
170	Should Bystanders Perform Mouth-to-Mouth Ventilation During Resuscitation?. Chest, 1994, 106, 1641-1642.	0.8	7
171	Prehospital and Emergency Department Care to Preserve Neurologic Function During and Following Cardiopulmonary Resuscitation. Neurologic Clinics, 2006, 24, 23-39.	1.8	7
172	Treatment strategies for reducing asthma-related emergency department visits. Journal of Emergency Medicine, 2007, 32, 27-39.	0.7	7
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