

# Joseph P Ornato

## 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.

204  
papers

43,813  
citations

83  
h-index

209  
g-index

218  
ext. papers

49,440  
ext. citations

8.2  
avg, IF

6.15  
L-index

#	Paper	IF	Citations
204	Understanding the Importance of the Lay Responder Experience in Out-of-Hospital Cardiac Arrest: A Scientific Statement From the American Heart Association.. <i>Circulation</i> , <b>2022</b> , CIR0000000000001054	16.7	1
203	Necrosulfonamide improves post-resuscitation myocardial dysfunction via inhibiting pyroptosis and necroptosis in a rat model of cardiac arrest.. <i>European Journal of Pharmacology</i> , <b>2022</b> , 175037	5.3	0
202	Delay to initiation of out-of-hospital cardiac arrest EMS treatments. <i>American Journal of Emergency Medicine</i> , <b>2021</b> , 41, 60-65	2.9	2
201	Effects of EB PUFA and ascorbic acid combination on post-resuscitation myocardial function. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 133, 110970	7.5	9
200	Polyethylene glycol-20k reduces post-resuscitation cerebral dysfunction in a rat model of cardiac arrest and resuscitation: A potential mechanism. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 139, 111646	7.5	0
199	Chest pain and acute coronary syndromes <b>2021</b> , 90-99		
198	Variation in time to notification of enrollment and rates of withdrawal in resuscitation trials conducted under exception from informed consent. <i>Resuscitation</i> , <b>2021</b> , 168, 160-166	4	1
197	Cerebral and myocardial mitochondrial injury differ in a rat model of cardiac arrest and cardiopulmonary resuscitation. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 140, 111743	7.5	2
196	High-resolution respirometry for evaluation of mitochondrial function on brain and heart homogenates in a rat model of cardiac arrest and cardiopulmonary resuscitation. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 142, 111935	7.5	1
195	Effects of NLRP3 inflammasome blockade on postresuscitation cerebral function in a rat model of cardiopulmonary resuscitation. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 143, 112093	7.5	0
194	Survival After Intravenous Versus Intraosseous Amiodarone, Lidocaine, or Placebo in Out-of-Hospital Shock-Refractory Cardiac Arrest. <i>Circulation</i> , <b>2020</b> , 141, 188-198	16.7	25
193	Relationship Between Duration of Targeted Temperature Management, Ischemic Interval, and Good Functional Outcome From Out-of-Hospital Cardiac Arrest. <i>Critical Care Medicine</i> , <b>2020</b> , 48, 370-377 <sup>1.4</sup>	7	7
192	Adult Advanced Life Support: 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Circulation</i> , <b>2020</b> , 142, S92-S139	16.7	33
191	Part 3: Adult Basic and Advanced Life Support: 2020 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care. <i>Circulation</i> , <b>2020</b> , 142, S366-S468	16.7	251
190	Feasibility of bystander-administered naloxone delivered by drone to opioid overdose victims. <i>American Journal of Emergency Medicine</i> , <b>2020</b> , 38, 1787-1791	2.9	1
189	Adult Advanced Life Support: 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science with Treatment Recommendations. <i>Resuscitation</i> , <b>2020</b> , 156, A80-A119	4	56
188	SCAI clinical expert consensus statement on the classification of cardiogenic shock: This document was endorsed by the American College of Cardiology (ACC), the American Heart Association (AHA), the Society of Critical Care Medicine (SCCM), and the Society of Thoracic Surgeons (STS) in April 2019. <i>Catheterization and Cardiovascular Interventions</i> , <b>2019</b> , 94, 29-37	2.7	236

187	Development and Evaluation of a User-Centered Mobile Telestroke Platform. <i>Telemedicine Journal and E-Health</i> , <b>2019</b> , 25, 638-648	5.9	7
186	Impact of Bystander Automated External Defibrillator Use on Survival and Functional Outcomes in Shockable Observed Public Cardiac Arrests. <i>Circulation</i> , <b>2018</b> , 137, 2104-2113	16.7	68
185	Out-of-Hospital Cardiac Arrest Resuscitation Systems of Care: A Scientific Statement From the American Heart Association. <i>Circulation</i> , <b>2018</b> , 137, e645-e660	16.7	53
184	Association between ventricular fibrillation amplitude immediately prior to defibrillation and defibrillation success in out-of-hospital cardiac arrest. <i>American Heart Journal</i> , <b>2018</b> , 201, 72-76	4.9	5
183	Trends in Survival After In-Hospital Cardiac Arrest During Nights and Weekends. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 402-411	15.1	55
182	Non-invasive characterization of hemodynamics in adult out-of-hospital cardiac arrest patients soon after return of spontaneous circulation. <i>Resuscitation</i> , <b>2018</b> , 125, 99-103	4	2
181	Association Between Prompt Defibrillation and Epinephrine Treatment With Long-Term Survival After In-Hospital Cardiac Arrest. <i>Circulation</i> , <b>2018</b> , 137, 2041-2051	16.7	18
180	Micro- and Macrocirculatory Changes During Sepsis and Septic Shock in a Rat Model. <i>Shock</i> , <b>2018</b> , 49, 591-595	3.4	13
179	The association of maximum Troponin values post out-of-hospital cardiac arrest with electrocardiographic findings, cardiac reperfusion procedures and survival to discharge: A sub-study of ROC PRIMED. <i>Resuscitation</i> , <b>2017</b> , 111, 82-89	4	1
178	Characterization of mitochondrial injury after cardiac arrest (COMICA). <i>Resuscitation</i> , <b>2017</b> , 113, 56-62	4	19
177	Cardiopulmonary Resuscitation in Adults and Children With Mechanical Circulatory Support: A Scientific Statement From the American Heart Association. <i>Circulation</i> , <b>2017</b> , 135, e1115-e1134	16.7	54
176	Antiarrhythmic Drugs for Nonshockable-Turned-Shockable Out-of-Hospital Cardiac Arrest: The ALPS Study (Amiodarone, Lidocaine, or Placebo). <i>Circulation</i> , <b>2017</b> , 136, 2119-2131	16.7	17
175	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. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 67, 1235-1250	15.1	491
174	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: A Report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines. <i>Circulation</i> , <b>2015</b> , 132, 1661-1713	16.7	306
173	Amiodarone, Lidocaine, or Placebo in Out-of-Hospital Cardiac Arrest. <i>New England Journal of Medicine</i> , <b>2016</b> , 374, 1711-22	59.2	225
172	Location of In-Hospital Cardiac Arrest in the United States-Variability in Event Rate and Outcomes. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	60
171	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: A report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines. <i>Catheterization and Cardiovascular Interventions</i> , <b>2016</b> , 87, 1001-19	2.7	70
170	Trial of Continuous or Interrupted Chest Compressions during CPR. <i>New England Journal of Medicine</i> , <b>2015</b> , 373, 2203-14	59.2	173

169 Chest pain and acute coronary syndrome **2015**, 120-128

168	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, African Resuscitation Council, Council of Southern Africa, Resuscitation. <i>Circulation</i> , <b>2015</b> , 132, 1286-300	16.7	472
167	Applying lessons from commercial aviation safety and operations to resuscitation. <i>Resuscitation</i> , <b>2014</b> , 85, 173-6	4	29
166	Warning signs of a heart attack. <i>Circulation</i> , <b>2014</b> , 129, e393-5	16.7	2
165	External validation of termination of resuscitation guidelines in the setting of intra-arrest cold saline, mechanical CPR, and comprehensive post resuscitation care. <i>Resuscitation</i> , <b>2014</b> , 85, 910-4	4	23
164	Early coronary angiography and induced hypothermia are associated with survival and functional recovery after out-of-hospital cardiac arrest. <i>Resuscitation</i> , <b>2014</b> , 85, 657-63	4	128
163	2013 ACCF/AHA guideline for the management of ST-elevation myocardial infarction: executive summary: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 61, 485-510	15.1	433
162	Anxiety, depression, and PTSD following cardiac arrest: a systematic review of the literature. <i>Resuscitation</i> , <b>2013</b> , 84, 873-7	4	103
161	Pulseless electric activity: definition, causes, mechanisms, management, and research priorities for the next decade: report from a National Heart, Lung, and Blood Institute workshop. <i>Circulation</i> , <b>2013</b> , 128, 2532-41	16.7	101
160	Continuous neuromuscular blockade is associated with decreased mortality in post-cardiac arrest patients. <i>Resuscitation</i> , <b>2013</b> , 84, 1728-33	4	48
159	2013 ACCF/AHA guideline for the management of ST-elevation myocardial infarction: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 61, e78-e140	15.1	2122
158	Appropriate documentation of confirmation of endotracheal tube position and relationship to patient outcome from in-hospital cardiac arrest. <i>Resuscitation</i> , <b>2013</b> , 84, 31-6	4	22
157	Impact of percutaneous coronary intervention performance reporting on cardiac resuscitation centers: a scientific statement from the American Heart Association. <i>Circulation</i> , <b>2013</b> , 128, 762-73	16.7	69
156	2013 ACCF/AHA guideline for the management of ST-elevation myocardial infarction: executive summary: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines. <i>Circulation</i> , <b>2013</b> , 127, 529-55	16.7	1686
155	2013 ACCF/AHA guideline for the management of ST-elevation myocardial infarction: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines. <i>Circulation</i> , <b>2013</b> , 127, e362-425	16.7	1252
154	Celebrating 40 years of Resuscitation. <i>Resuscitation</i> , <b>2012</b> , 83, 1173-1174	4	
153	Impact of resuscitation system errors on survival from in-hospital cardiac arrest. <i>Resuscitation</i> , <b>2012</b> , 83, 63-9	4	95
152	Atherosclerotic risk factors and their association with hospital mortality among patients with first myocardial infarction (from the National Registry of Myocardial Infarction). <i>American Journal of Cardiology</i> , <b>2012</b> , 110, 1256-61	3	32

151	Therapeutic hypothermia in post-cardiac arrest. <i>Therapeutic Hypothermia and Temperature Management</i> , <b>2012</b> , 2, 109-11	1.3	1
150	Early versus later rhythm analysis in patients with out-of-hospital cardiac arrest. <i>New England Journal of Medicine</i> , <b>2011</b> , 365, 787-97	59.2	185
149	Outcomes in patients with chronicity of left bundle-branch block with possible acute myocardial infarction. <i>American Heart Journal</i> , <b>2011</b> , 161, 698-704	4.9	30
148	Emergency physician-initiated cath lab activation reduces door to balloon times in ST-segment elevation myocardial infarction patients. <i>American Journal of Emergency Medicine</i> , <b>2011</b> , 29, 868-74	2.9	13
147	Ventricular tachyarrhythmias after cardiac arrest in public versus at home. <i>New England Journal of Medicine</i> , <b>2011</b> , 364, 313-21	59.2	201
146	A trial of an impedance threshold device in out-of-hospital cardiac arrest. <i>New England Journal of Medicine</i> , <b>2011</b> , 365, 798-806	59.2	148
145	Number of coronary heart disease risk factors and mortality in patients with first myocardial infarction. <i>JAMA - Journal of the American Medical Association</i> , <b>2011</b> , 306, 2120-7	27.4	128
144	Outcomes after in-hospital cardiac arrest in children with cardiac disease: a report from Get With the Guidelines--Resuscitation. <i>Circulation</i> , <b>2011</b> , 124, 2329-37	16.7	113
143	Temporal variation of out-of-hospital cardiac arrests in an equatorial climate. <i>Open Access Emergency Medicine</i> , <b>2010</b> , 2, 37-43	1.9	5
142	Part 9: Acute coronary syndromes: 2010 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Circulation</i> , <b>2010</b> , 122, S422-65	16.7	74
141	Part 8: adult advanced cardiovascular life support: 2010 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care. <i>Circulation</i> , <b>2010</b> , 122, S729-67	16.7	1025
140	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> , <b>2010</b> , 55, 1713-20	15.1	358
139	An evaluation of the accuracy of emergency physician activation of the cardiac catheterization laboratory for patients with suspected ST-segment elevation myocardial infarction. <i>Annals of Emergency Medicine</i> , <b>2010</b> , 55, 423-30	2.1	48
138	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 Update). <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 54, 2283-90	16.7	820
137	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 update): a report of the American College of Cardiology Foundation/American Heart Association	2.7	46
136	Effect of caregiver gender, age, and feedback prompts on chest compression rate and depth. <i>Resuscitation</i> , <b>2009</b> , 80, 1169-74	4	47
135	The first documented cardiac arrest rhythm in hospitalized patients with heart failure. <i>Resuscitation</i> , <b>2009</b> , 80, 1346-50	4	4
134	Mortality based on the presenting electrocardiogram in patients with myocardial infarction in the troponin era. <i>American Journal of Emergency Medicine</i> , <b>2009</b> , 27, 146-52	2.9	8

133	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 update) a report of the American College of Cardiology Foundation/American Heart Association	15.1	1029
132	Controlling reperfusion injury: role of induced hypothermia in post-resuscitation care. <i>Journal of Emergency Medical Services</i> , <b>2009</b> , 34, 17-20		
131	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. <i>American Journal of Cardiology</i> , <b>2008</b> , 102, 140-5	3	18
130	2007 focused update of the ACC/AHA 2004 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. <i>Journal of the American College of Cardiology</i> , <b>2008</b> ,	15.1	648
129	ACC/AHA/HRS 2008 Guidelines for Device-Based Therapy of Cardiac Rhythm Abnormalities: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Writing Committee to Revise the ACC/AHA/NASPE 2002 Guideline Update for Implantation of Cardiac Pacemakers and Antiarrhythmia Devices) developed in collaboration with	15.1	1242
128	ACC/AHA/HRS 2008 Guidelines for device-based therapy of cardiac rhythm abnormalities. <i>Heart Rhythm</i> , <b>2008</b> , 5, e1-62	6.7	211
127	Predictive power of systolic function and congestive heart failure in patients with patients admitted for chest pain without ST elevation in the troponin era. <i>American Heart Journal</i> , <b>2008</b> , 156, 329-33	4.9	5
126	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. <i>American Heart Journal</i> , <b>2008</b> , 156, 1026-34	4.9	284
125	ACC/AHA/HRS 2008 guidelines for Device-Based Therapy of Cardiac Rhythm Abnormalities: executive summary. <i>Heart Rhythm</i> , <b>2008</b> , 5, 934-55	6.7	304
124	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. <i>Journal of Nuclear Cardiology</i> , <b>2008</b> , 15, 774-782	2.1	
123	Optimal vasopressor drug therapy during resuscitation. <i>Critical Care</i> , <b>2008</b> , 12, 123	10.8	18
122	ACC/AHA/HRS 2008 Guidelines for Device-Based Therapy of Cardiac Rhythm Abnormalities: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Writing Committee to Revise the ACC/AHA/NASPE 2002 Guideline Update for	16.7	1068
121	Closed-chest cardiac massage: progress measured by the exceptions. <i>JAMA - Journal of the American Medical Association</i> , <b>2008</b> , 300, 1582-4	27.4	4
120	2007 Focused Update of the ACC/AHA 2004 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: developed in collaboration With the Canadian Cardiovascular Society endorsed by the American Academy of Family Physicians: 2007 Writing	16.7	858
119	Survival from in-hospital cardiac arrest during nights and weekends. <i>JAMA - Journal of the American Medical Association</i> , <b>2008</b> , 299, 785-92	27.4	378
118	ACC/AHA 2007 guidelines on perioperative cardiovascular evaluation and care for noncardiac surgery: executive summary: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Writing Committee to Revise the 2002 Guidelines on	3.9	156
117	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. <i>Journal of Nuclear Cardiology</i> , <b>2008</b> , 15, 774-82	2.1	11
116	Cardiac arrest in the Emergency Department: a report from the National Registry of Cardiopulmonary Resuscitation. <i>Resuscitation</i> , <b>2008</b> , 78, 151-60	4	50

115	Implication of the new low-density lipoprotein goals in dyslipidemia management of patients with acute coronary syndrome. <i>Mayo Clinic Proceedings</i> , <b>2007</b> , 82, 551-5	6.4	5
114	ACC/AHA 2007 guidelines for the management of patients with unstable angina/non-ST-Elevation myocardial infarction: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Writing Committee to Revise the 2002 Guidelines for the Management of Patients With Unstable Angina/Non-ST-Elevation Myocardial Infarction) developed in collaboration with the American Society of Echocardiography, American Society of Nuclear Cardiology, Heart Rhythm Society, Society of Cardiovascular Anesthetists, Society of Interventional Cardiology, Society of Thoracic Surgeons, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology. <i>Circulation</i> , <b>2007</b> , 116, e1-e157	15.1	1412
113	ACC/AHA 2007 Guidelines for the Management of Patients With Unstable Angina/NonST-Elevation Myocardial Infarction Executive Summary. <i>Journal of the American College of Cardiology</i> , <b>2007</b> , 50, 652-726	15.1	216
112	ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Writing Committee to Revise the 2002 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery): Developed in Collaboration With the American Society of Echocardiography, American Society of Nuclear Cardiology, Heart Rhythm Society, Society of Cardiovascular Anesthetists, Society of Interventional Cardiology, Society of Thoracic Surgeons, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology. <i>Circulation</i> , <b>2007</b> , 116, 1971-96	15.1	994
111	ACC/AHA 2007 guidelines on perioperative cardiovascular evaluation and care for noncardiac surgery: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Writing Committee to Revise the 2002 Guidelines on Perioperative Cardiovascular Evaluation for Noncardiac Surgery): developed in collaboration with the American Society of Echocardiography, American Society of Nuclear Cardiology, Heart Rhythm Society, Society of Cardiovascular Anesthetists, Society of Interventional Cardiology, Society of Thoracic Surgeons, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology. <i>Circulation</i> , <b>2007</b> , 116, 1707-22	15.1	409
110	ACC/AHA 2007 guidelines for the management of patients with unstable angina/non ST-elevation myocardial infarction: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Writing Committee to Revise the 2002 Guidelines for the Management of Patients With Unstable Angina/Non-ST-Elevation Myocardial Infarction) developed in collaboration with the American Society of Echocardiography, American Society of Nuclear Cardiology, Heart Rhythm Society, Society of Cardiovascular Anesthetists, Society of Interventional Cardiology, Society of Thoracic Surgeons, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology. <i>Circulation</i> , <b>2007</b> , 116, 1-41	16.7	927
109	ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Writing Committee to Revise the 2002 Guidelines on Perioperative Cardiovascular Evaluation for Noncardiac Surgery): Developed in Collaboration With the American Society of Echocardiography, American Society of Nuclear Cardiology, Heart Rhythm Society, Society of Cardiovascular Anesthetists, Society of Interventional Cardiology, Society of Thoracic Surgeons, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology. <i>Circulation</i> , <b>2007</b> , 116, 1971-96	16.7	493
108	The ST-segment-elevation myocardial infarction chain of survival. <i>Circulation</i> , <b>2007</b> , 116, 6-9	16.7	20
107	ACC/AHA 2007 guidelines on perioperative cardiovascular evaluation and care for noncardiac surgery: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Writing Committee to Revise the 2002 Guidelines on Perioperative Cardiovascular Evaluation for Noncardiac Surgery): developed in collaboration with the American Society of Echocardiography, American Society of Nuclear Cardiology, Heart Rhythm Society, Society of Cardiovascular Anesthetists, Society of Interventional Cardiology, Society of Thoracic Surgeons, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology. <i>Circulation</i> , <b>2007</b> , 116, 1707-22	16.7	540
106	Ability of myoglobin to predict mortality in patients admitted for exclusion of myocardial infarction. <i>American Journal of Emergency Medicine</i> , <b>2007</b> , 25, 873-97, 116, e418-99	2.9	13
105	Treatment strategies for reducing asthma-related emergency department visits. <i>Journal of Emergency Medicine</i> , <b>2007</b> , 32, 27-39	1.5	6
104	Response to Food and Drug Administration draft guidance statement on research into the treatment of life-threatening emergency conditions using exception from informed consent: testimony of the Resuscitation Outcomes Consortium. <i>Academic Emergency Medicine</i> , <b>2007</b> , 14, e45-9	3.4	
103	ACC/AHA/ESC 2006 guidelines for management of patients with ventricular arrhythmias and the prevention of sudden cardiac death--executive 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 Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death) Developed in collaboration with the European Heart Rhythm Association. <i>Circulation</i> , <b>2006</b> , 114, 2754-6	9.5	360
102	Measuring progress in resuscitation: it's time for a better tool. <i>Circulation</i> , <b>2006</b> , 114, 2754-6	16.7	11
101	Use of an automated, load-distributing band chest compression device for out-of-hospital cardiac arrest resuscitation. <i>JAMA - Journal of the American Medical Association</i> , <b>2006</b> , 295, 2629-37	27.4	148
100	ACC/AHA/ESC 2006 Guidelines for Management of Patients With Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death: 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 Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death) Developed in collaboration with the European Heart Rhythm Association. <i>Circulation</i> , <b>2006</b> , 114, 2754-6	16.7	901
99	ACC/AHA/ESC 2006 guidelines for management of patients with ventricular arrhythmias and the prevention of sudden cardiac death: 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 ventricular arrhythmias and the prevention of sudden cardiac death) developed in collaboration with the American Society of Echocardiography, American Society of Nuclear Cardiology, Heart Rhythm Society, Society of Cardiovascular Anesthetists, Society of Interventional Cardiology, Society of Thoracic Surgeons, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology, Society of Vascular Medicine and Biology. <i>Circulation</i> , <b>2006</b> , 114, 2754-6	3.9	392
98	First documented rhythm and clinical outcome from in-hospital cardiac arrest among children and adults. <i>JAMA - Journal of the American Medical Association</i> , <b>2006</b> , 295, 50-7, 6-8, 7-8, 8-9	27.4	804

97	ACC/AHA/ESC 2006 Guidelines for the Management of Patients with Atrial Fibrillation: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines and the European Society of Cardiology Committee for Practice Guidelines (Writing Committee to Develop the 2006 Guidelines for the Management of Patients with Atrial Fibrillation). developed in collaboration with the European Heart Rhythm Association and the Heart Rhythm Society.	16.7	1653
96	ACC/AHA/ESC 2006 guidelines for management of patients with ventricular arrhythmias and the prevention of sudden cardiac death: 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 Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death).	15.1	972
95	Prehospital and emergency department care to preserve neurologic function during and following cardiopulmonary resuscitation. <i>Neurologic Clinics</i> , <b>2006</b> , 24, 23-39	4.5	6
94	ST-segment elevation myocardial infarction: recommendations on triage of patients to heart attack centers: is it time for a national policy for the treatment of ST-segment elevation myocardial infarction?. <i>Journal of the American College of Cardiology</i> , <b>2006</b> , 47, 1339-45	15.1	79
93	ACC/AHA 2005 guidelines for the management of patients with peripheral arterial disease (lower extremity, renal, mesenteric, and abdominal aortic): executive summary a collaborative report from the American Association for Vascular Surgery/Society for Vascular Surgery, Society for	15.1	831
92	ACC/AHA/SCAI 2005 Guideline Update for Percutaneous Coronary Intervention-Summary Article: A Report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (ACC/AHA/SCAI Writing Committee to Update the 2001 Guidelines for Percutaneous	15.1	327
91	ACC/AHA/SCAI 2005 guideline update for percutaneous coronary intervention: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (ACC/AHA/SCAI Writing Committee to Update the 2001 Guidelines for Percutaneous Coronary	15.1	372
90	ACC/AHA 2005 Guidelines for the Management of Patients With Peripheral Arterial Disease (Lower Extremity, Renal, Mesenteric, and Abdominal Aortic): A Collaborative Report from the American Association for Vascular Surgery/Society for Vascular Surgery, Society for Cardiovascular	15.1	184
89	ACC/AHA/ESC 2006 Guidelines for Management of Patients With Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death Executive Summary. <i>Journal of the American College of Cardiology</i> , <b>2006</b> , 48, 1064-1108	15.1	110
88	Accelerating time to reperfusion in acute myocardial infarction: prehospital and emergency department strategies, systems of care, and pharmacologic interventions. <i>Reviews in Cardiovascular Medicine</i> , <b>2006</b> , 7 Suppl 4, S49-60	3.9	
87	ACC/AHA 2005 Guideline Update for the Diagnosis and Management of Chronic Heart Failure in the Adult: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Writing Committee to Update the 2001 Guidelines for the Evaluation and Management of Heart Failure): developed in collaboration with the American College of Chest	16.7	1915
86	Outcomes in patients admitted for chest pain with renal failure and troponin I elevations. <i>American Heart Journal</i> , <b>2005</b> , 150, 674-805, 112, e154-235	4.9	13
85	Predictive power of ejection fraction and renal failure in patients admitted for chest pain without ST elevation in the troponin era. <i>American Heart Journal</i> , <b>2005</b> , 150, 666-73	4.9	7
84	ACC/AHA 2005 Guideline Update for the Diagnosis and Management of Chronic Heart Failure in the Adult Summary Article. <i>Journal of the American College of Cardiology</i> , <b>2005</b> , 46, 1116-1143	15.1	314
83	Myocardial salvage in patients with non-ST-elevation myocardial infarction determined by myocardial perfusion imaging. <i>American Journal of Cardiology</i> , <b>2005</b> , 95, 398-401	3	5
82	ACC/AHA 2004 guideline update for coronary artery bypass graft surgery: summary article: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Committee to Update the 1999 Guidelines for Coronary Artery Bypass Graft Surgery).	16.7	534
81	ACC/AHA guidelines for the management of patients with ST-elevation myocardial infarction--executive summary: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Writing Committee to Revise the 1999 Guidelines for the Management of Patients With Acute Myocardial Infarction). <i>Circulation</i> , <b>2004</b> , 110, 588-636	16.7	1550
80	Sensitivity of acute rest myocardial perfusion imaging for identifying patients with myocardial infarction based on a troponin definition. <i>Journal of Nuclear Cardiology</i> , <b>2004</b> , 11, 12-9	2.1	21



79	Implication of different cardiac troponin I levels for clinical outcomes and prognosis of acute chest pain patients. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 43, 958-65	15.1	98
78	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 Infarction). <i>Circulation</i> , <b>2004</b> , 110, 51-70	15.1	830
77	ACC/AHA 2004 guideline update for coronary artery bypass graft surgery: summary article. A report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Committee to Update the 1999 Guidelines for Coronary Artery Bypass Graft Surgery). <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 44, e213-310	15.1	240
76	Cardiopulmonary resuscitation with a novel chest compression device in a porcine model of cardiac arrest: improved hemodynamics and mechanisms. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 44, 2214-20	15.1	148
75	ACC/AHA guidelines for the management of patients with ST-elevation myocardial infarction--executive summary. A report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Writing Committee to revise the 1999 guidelines for the management of patients with acute myocardial infarction). <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 44, 671-719	15.1	940
74	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 Infarction). <i>Circulation</i> , <b>2004</b> , 110, e82-292	16.7	418
73	The Public Access Defibrillation (PAD) trial: study design and rationale. <i>Resuscitation</i> , <b>2003</b> , 56, 135-47	4	76
72	Cardiopulmonary resuscitation of adults in the hospital: a report of 14720 cardiac arrests from the National Registry of Cardiopulmonary Resuscitation. <i>Resuscitation</i> , <b>2003</b> , 58, 297-308	4	1436
71	A comprehensive strategy for the evaluation and triage of the chest pain patient: a cost comparison study. <i>Journal of Nuclear Cardiology</i> , <b>2003</b> , 10, 284-90	2.1	40
70	Impact of the troponin standard on the prevalence of acute myocardial infarction. <i>American Heart Journal</i> , <b>2003</b> , 146, 446-52	4.9	93
69	Coronary angiographic findings in patients with cocaine-associated chest pain. <i>Journal of Emergency Medicine</i> , <b>2003</b> , 24, 9-13	1.5	46
68	Patients with Coronary Artery Disease who Present with Chest Pain Have Significantly Elevated Platelet Contractile Force and Clot Elastic Modulus. <i>Thrombosis and Haemostasis</i> , <b>2002</b> , 88, 739-744	7	24
67	Utility of Troponin I in Patients with Cocaine-associated Chest Pain. <i>Academic Emergency Medicine</i> , <b>2002</b> , 9, 1007-1013	3.4	7
66	INTRODUCTION TO THE TURTLE CREEK III PROCEEDINGS. <i>Prehospital Emergency Care</i> , <b>2002</b> , 6, 71-71	2.8	
65	How to Develop a Critical Pathway. <i>Critical Pathways in Cardiology</i> , <b>2002</b> , 1, 53-60	1.3	5
64	Use of emergency medical services in acute myocardial infarction and subsequent quality of care: observations from the National Registry of Myocardial Infarction 2. <i>Circulation</i> , <b>2002</b> , 106, 3018-23	16.7	226
63	Law Enforcement Agency Defibrillation (LEA-D): proceedings of the National Center for Early Defibrillation Police AED Issues Forum. <i>Prehospital Emergency Care</i> , <b>2002</b> , 6, 273-82	2.8	8
62	Incidence of high-risk acute coronary syndromes and eligibility for glycoprotein IIb/IIIa inhibitors among patients admitted for possible myocardial ischemia. <i>American Heart Journal</i> , <b>2002</b> , 143, 70-5	4.9	2

61	Critical pathways for management of patients with acute coronary syndromes: an assessment by the National Heart Attack Alert Program. <i>American Heart Journal</i> , <b>2002</b> , 143, 777-89	4.9	46
60	Comparison of 2-dimensional echocardiography and myocardial perfusion imaging for diagnosing myocardial infarction in emergency department patients. <i>American Heart Journal</i> , <b>2002</b> , 143, 659-67	4.9	32
59	Simultaneous sternothoracic cardiopulmonary resuscitation: a new method of cardiopulmonary resuscitation. <i>Resuscitation</i> , <b>2001</b> , 48, 293-9	4	10
58	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. <i>Resuscitation</i> , <b>2001</b> , 48, 117-23	4.3	34
57	Automated external defibrillation/public access defibrillation. <i>Annals of Emergency Medicine</i> , <b>2001</b> , 37, S60-7	2.1	15
56	Can myocardial infarction be rapidly identified in emergency department patients who have left bundle-branch block?. <i>Annals of Emergency Medicine</i> , <b>2001</b> , 37, 431-8	2.1	61
55	Spinal immobilization in the field: clinical clearance criteria and implementation. <i>Prehospital Emergency Care</i> , <b>2001</b> , 5, 88-93	2.8	24
54	Cardiology patient page: warning signs of a heart attack. <i>Circulation</i> , <b>2001</b> , 103, E124-5	16.7	
53	Concepts and application of prehospital ventilation. <i>Prehospital Emergency Care</i> , <b>2001</b> , 5, 73-8	2.8	22
52	A nonischemic electrocardiogram does not always predict a small myocardial infarction: results with acute myocardial perfusion imaging. <i>American Heart Journal</i> , <b>2001</b> , 141, 360-6	4.9	23
51	Optimal prehospital cardiovascular care. <i>Prehospital Emergency Care</i> , <b>2001</b> , 5, 65-72	2.8	12
50	INTRODUCTION TO THE TURTLE CREEK PROCEEDINGS. <i>Prehospital Emergency Care</i> , <b>2001</b> , 5, 57-57	2.8	
49	Resuscitation in the out-of-hospital setting: medical futility criteria for on-scene pronouncement of death. <i>Prehospital Emergency Care</i> , <b>2001</b> , 5, 79-87	2.8	52
48	Acute coronary syndrome: pharmacotherapy. <i>Prehospital Emergency Care</i> , <b>2001</b> , 5, 58-64	2.8	2
47	Warning signs of a heart attack. <i>Circulation</i> , <b>2001</b> , 104, 1212-3	16.7	11
46	Cardiac arrest management. <i>Prehospital Emergency Care</i> , <b>2001</b> , 5, 237-46	2.8	3
45	Public access defibrillation. <i>Baillieres Best Practice and Research in Clinical Anaesthesiology</i> , <b>2000</b> , 14, 577-590	4	
44	National Heart Attack Alert Program Position Paper: Chest Pain Centers and Programs for the Evaluation of Acute Cardiac Ischemia. <i>Annals of Emergency Medicine</i> , <b>2000</b> , 35, 462-471	2.1	2

43	Ability of troponin I to predict cardiac events in patients admitted from the emergency department. <i>Journal of the American College of Cardiology</i> , <b>2000</b> , 36, 1818-23	15.1	48
42	31st Bethesda Conference. Emergency Cardiac Care. Task force 1: cardiac arrest. <i>Journal of the American College of Cardiology</i> , <b>2000</b> , 35, 832-46	15.1	40
41	Public-access defibrillation. <i>Prehospital Emergency Care</i> , <b>1999</b> , 3, 297-302	2.8	14
40	Comparison of myocardial perfusion imaging and cardiac troponin I in patients admitted to the emergency department with chest pain. <i>Circulation</i> , <b>1999</b> , 99, 2073-8	16.7	125
39	Myocardial perfusion imaging with technetium-99m sestamibi in patients with cocaine-associated chest Pain. <i>Annals of Emergency Medicine</i> , <b>1999</b> , 33, 639-645	2.1	37
38	Chest pain emergency centers: Improving acute myocardial infarction care. <i>Clinical Cardiology</i> , <b>1999</b> , 22, 3-9	3.3	29
37	Early diagnosis of acute myocardial infarction in patients without ST-segment elevation. <i>American Journal of Cardiology</i> , <b>1999</b> , 83, 155-8	3	40
36	Comparison between 2-dimensional echocardiography and myocardial perfusion imaging in the emergency department in patients with possible myocardial ischemia. <i>American Heart Journal</i> , <b>1998</b> , 136, 724-33	4.9	38
35	Low-energy biphasic waveform defibrillation: evidence-based review applied to emergency cardiovascular care guidelines: a statement for healthcare professionals from the American Heart Association Committee on Emergency Cardiovascular Care and the Subcommittees on Basic Life Support, Advanced Cardiac Life Support, and Pediatric Resuscitation. <i>Circulation</i> , <b>1998</b> , 97, 1654-67	16.7	78
34	Potential cost-effectiveness of public access defibrillation in the United States. <i>Circulation</i> , <b>1998</b> , 97, 1315-20	16.7	127
33	Value of acute rest sestamibi perfusion imaging for evaluation of patients admitted to the emergency department with chest pain. <i>Journal of the American College of Cardiology</i> , <b>1997</b> , 30, 976-82	15.1	155
32	Automatic External Defibrillators for Public Access Defibrillation: Recommendations for Specifying and Reporting Arrhythmia Analysis Algorithm Performance, Incorporating New Waveforms, and Enhancing Safety. <i>Annals of Noninvasive Electrocardiology</i> , <b>1997</b> , 2, 195-201	1.5	2
31	Recommended guidelines for reviewing, reporting, and conducting research on in-hospital resuscitation: the in-hospital "Utstein style". American Heart Association. <i>Annals of Emergency Medicine</i> , <b>1997</b> , 29, 650-79	2.1	72
30	Comprehensive strategy for the evaluation and triage of the chest pain patient. <i>Annals of Emergency Medicine</i> , <b>1997</b> , 29, 116-25	2.1	336
29	Recommended guidelines for reviewing, reporting, and conducting research on in-hospital resuscitation: the in-hospital 'Utstein style'. A statement for healthcare professionals from the American Heart Association, the European Resuscitation Council, the Heart and Stroke Foundation of Canada, the Australian Resuscitation Council, and the Resuscitation Councils of Southern Africa.	4	174
28	Early defibrillation: an advisory statement from the Advanced Life Support Working Group of the International Liaison Committee on Resuscitation. <i>Circulation</i> , <b>1997</b> , 95, 2183-4	16.7	41
27	Recommended guidelines for reviewing, reporting, and conducting research on in-hospital resuscitation: the in-hospital 'Utstein style'. American Heart Association. <i>Circulation</i> , <b>1997</b> , 95, 2213-39	16.7	233
26	Prehospital Approaches to Treating Sudden Cardiac Death and Acute Myocardial Infarction <b>1997</b> , 313-319		

25	Seasonal pattern of acute myocardial infarction in the National Registry of Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , <b>1996</b> , 28, 1684-8	15.1	312
24	Public access to defibrillation. The Automatic Defibrillation Task Force. <i>American Journal of Emergency Medicine</i> , <b>1996</b> , 14, 684-92	2.9	13
23	Utstein-style guidelines for uniform reporting of laboratory CPR research. A statement for healthcare professionals from a Task Force of the American Heart Association, the American College of Emergency Physicians, the American College of Cardiology, the European Resuscitation Council, the Heart and Stroke Foundation of Canada, the Institute of Critical Care Medicine, the Safe Center for Resuscitation Research, and the Society for Academic Emergency Medicine. <i>Resuscitation</i> , <b>1996</b> , 33, 69-84	4	138
22	Utstein-style guidelines for uniform reporting of laboratory CPR research. A statement for healthcare professionals from a task force of the American Heart Association, the American College of Emergency Physicians, the American College of Cardiology, the European Resuscitation Council, the Heart and Stroke Foundation of Canada, the Institute of Critical Care Medicine, the Safe Center for Resuscitation Research, and the Society for Academic Emergency Medicine. <i>Resuscitation</i> , <b>1996</b> , 33, 69-84	16.7	155
21	American College of Emergency Physicians information paper: chest pain units in emergency departments--a report from the Short-Term Observation Services Section. <i>American Journal of Cardiology</i> , <b>1995</b> , 76, 1036-9	3	87
20	Public access defibrillation. A statement for healthcare professionals from the American Heart Association Task Force on Automatic External Defibrillation. <i>Circulation</i> , <b>1995</b> , 92, 2763	16.7	74
19	Should bystanders perform mouth-to-mouth ventilation during resuscitation?. <i>Chest</i> , <b>1994</b> , 106, 1641-2	5.3	7
18	Hemodynamic monitoring during CPR. <i>Annals of Emergency Medicine</i> , <b>1993</b> , 22, 289-95	2.1	35
17	Use of adrenergic agonists during CPR in adults. <i>Annals of Emergency Medicine</i> , <b>1993</b> , 22, 411-6	2.1	20
16	Multi-agency, prehospital evaluation of the pharyngo-tracheal lumen (PTL) airway. <i>Prehospital and Disaster Medicine</i> , <b>1992</b> , 7, 13-8	0.8	8
15	Multicenter study of a portable, hand-size, colorimetric end-tidal carbon dioxide detection device. <i>Annals of Emergency Medicine</i> , <b>1992</b> , 21, 518-23	2.1	127
14	The dose of epinephrine during cardiopulmonary resuscitation in humans: what should it be?. <i>DICP: the Annals of Pharmacotherapy</i> , <b>1991</b> , 25, 773-7		7
13	Recommended guidelines for uniform reporting of data from out-of-hospital cardiac arrest: the Utstein style. <i>Resuscitation</i> , <b>1991</b> , 22, 1-26	4	175
12	High-Dose Epinephrine During Resuscitation. <i>JAMA - Journal of the American Medical Association</i> , <b>1991</b> , 265, 1160	27.4	10
11	Recommended guidelines for in-hospital cardiac monitoring of adults for detection of arrhythmia. Emergency Cardiac Care Committee members. <i>Journal of the American College of Cardiology</i> , <b>1991</b> , 18, 1431-3	15.1	64
10	Increased incidence of cardiac death attributed to acute myocardial infarction during winter. <i>Coronary Artery Disease</i> , <b>1990</b> , 1, 199-204	1.4	34
9	Relationship between cardiac output and the end-tidal carbon dioxide tension. <i>Annals of Emergency Medicine</i> , <b>1990</b> , 19, 1104-6	2.1	128
8	Attitudes of BCLS instructors about mouth-to-mouth resuscitation during the AIDS epidemic. <i>Annals of Emergency Medicine</i> , <b>1990</b> , 19, 151-6	2.1	158

7	Role of the emergency department in decreasing the time to thrombolytic therapy in acute myocardial infarction. <i>American Journal of Health-System Pharmacy</i> , <b>1990</b> , 47, S11-S14	2.2	
6	Hypercarbic arterial acidemia following resuscitation from severe hemorrhagic shock. <i>Resuscitation</i> , <b>1989</b> , 17, 55-61	4	86
5	The effect of applied chest compression force on systemic arterial pressure and end-tidal carbon dioxide concentration during CPR in human beings. <i>Annals of Emergency Medicine</i> , <b>1989</b> , 18, 732-7	2.1	104
4	Dose-dependent vasopressor response to epinephrine during CPR in human beings. <i>Annals of Emergency Medicine</i> , <b>1989</b> , 18, 920-6	2.1	127
3	Effect of cardiopulmonary resuscitation compression rate on end-tidal carbon dioxide concentration and arterial pressure in man. <i>Critical Care Medicine</i> , <b>1988</b> , 16, 241-5	1.4	68
2	Rapid change in pulmonary vascular hemodynamics with pulmonary edema during cardiopulmonary resuscitation. <i>American Journal of Emergency Medicine</i> , <b>1985</b> , 3, 137-42	2.9	23
1	Measurement of ventilation during cardiopulmonary resuscitation. <i>Critical Care Medicine</i> , <b>1983</b> , 11, 79-82	1.4	89