

Joseph P Ornato

List of Publications by Year in descending order

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Version: 2024-02-01

208
papers

59,093
citations

3515

90
h-index

2071

204
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218
all docs

218
docs citations

218
times ranked

31755
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | ACC/AHA Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction—Executive Summary. <i>Circulation</i> , 2004, 110, 588-636. | 1.6 | 3,307 |
| 2 | 2013 ACCF/AHA Guideline for the Management of ST-Elevation Myocardial Infarction. <i>Circulation</i> , 2013, 127, e362-425. | 1.6 | 2,639 |
| 3 | 2013 ACCF/AHA Guideline for the Management of ST-Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2013, 61, e78-e140. | 1.2 | 2,612 |
| 4 | ACC/AHA 2005 Guideline Update for the Diagnosis and Management of Chronic Heart Failure in the Adult. <i>Circulation</i> , 2005, 112, e154-235. | 1.6 | 2,179 |
| 5 | ACC/AHA/ESC 2006 Guidelines for the Management of Patients With Atrial Fibrillation. <i>Circulation</i> , 2006, 114, e257-354. | 1.6 | 2,120 |
| 6 | 2013 ACCF/AHA Guideline for the Management of ST-Elevation Myocardial Infarction: Executive Summary. <i>Circulation</i> , 2013, 127, 529-555. | 1.6 | 2,051 |
| 7 | ACC/AHA/HRS 2008 Guidelines for Device-Based Therapy of Cardiac Rhythm Abnormalities. <i>Journal of the American College of Cardiology</i> , 2008, 51, e1-e62. | 1.2 | 1,798 |
| 8 | Cardiopulmonary resuscitation of adults in the hospital: A report of 14 720 cardiac arrests from the National Registry of Cardiopulmonary Resuscitation. <i>Resuscitation</i> , 2003, 58, 297-308. | 1.3 | 1,648 |
| 9 | ACC/AHA 2007 Guidelines for the Management of Patients With Unstable Angina/Non-ST-Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2007, 50, e1-e157. | 1.2 | 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) <i>TJ ETQq0 0 0 fgbT /Overlock 10 Tf</i> | 1.2 | 1,378 |
| 11 | ACC/AHA/HRS 2008 Guidelines for Device-Based Therapy of Cardiac Rhythm Abnormalities. <i>Circulation</i> , 2008, 117, e350-408. | 1.6 | 1,358 |
| 12 | Part 8: Adult Advanced Cardiovascular Life Support. <i>Circulation</i> , 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. <i>Journal of the American College of Cardiology</i> , 2006, 48, e247-e346. | 1.2 | 1,280 |
| 14 | ACC/AHA 2007 Guidelines for the Management of Patients With Unstable Angina/Non-ST-Elevation Myocardial Infarction. <i>Circulation</i> , 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. <i>Circulation</i> , 2008, 117, 296-329. | 1.6 | 1,157 |
| 16 | ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery: Executive Summary. <i>Journal of the American College of Cardiology</i> , 2007, 50, 1707-1732. | 1.2 | 1,091 |
| 17 | ACC/AHA Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction—Executive Summary. <i>Journal of the American College of Cardiology</i> , 2004, 44, 671-719. | 1.2 | 1,084 |
| 18 | 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) <i>TJ ETQq0 0 0 fgbT /Overlock 10 Tf</i> | 1.6 | 1,073 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | ACC/AHA/ESC 2006 Guidelines for Management of Patients With Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death. <i>Circulation</i> , 2006, 114, e385-484. | 1.6 | 1,031 |
| 20 | ACC/AHA Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2004, 44, E1-E211. | 1.2 | 1,028 |
| 21 | ACC/AHA 2015 Guidelines for the Management of Patients With Peripheral Arterial Disease (Lower) Tj ETQq1 1 0.784314 rGBT /Overl | 1.2 | 1,012 |
| 22 | the American Association for Vascular Surgery/Society for Vascular Surgery, the American Society for Vascular Medicine and Biology, Society of Interventional Radiology, and the ACC/AHA Task Force on Practice Guidelines. <i>Journal of the American College of Cardiology</i> , 2006, 47, 1239-1312. | 3.8 | 969 |
| 23 | First Documented Rhythm and Clinical Outcome From In-Hospital Cardiac Arrest Among Children and Adults. <i>JAMA - Journal of the American Medical Association</i> , 2006, 295, 50. | 1.2 | 905 |
| 24 | 2013 ACCF/AHA Guideline for the Management of ST-Elevation Myocardial Infarction: Executive Summary. <i>Journal of the American College of Cardiology</i> , 2013, 61, 485-510. | 1.6 | 896 |
| 25 | Part 3: Adult Basic and Advanced Life Support: 2020 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care. <i>Circulation</i> , 2020, 142, S366-S468. | 1.2 | 776 |
| 26 | 2007 Focused Update of the ACC/AHA 2004 Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2008, 51, 210-247. | 1.6 | 726 |
| 27 | Cardiac Arrest and Cardiopulmonary Resuscitation Outcome Reports: Update of the Utstein Resuscitation Registry Templates for Out-of-Hospital Cardiac Arrest. <i>Circulation</i> , 2015, 132, 1286-1300. | 1.2 | 709 |
| 28 | ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery. <i>Journal of the American College of Cardiology</i> , 2007, 50, e159-e242. | 1.6 | 699 |
| 29 | ACC/AHA 2004 Guideline Update for Coronary Artery Bypass Graft Surgery: Summary Article. <i>Circulation</i> , 2004, 110, 1168-1176. | 1.2 | 684 |
| 30 | 2015 ACC/AHA/SCAI Focused Update on Primary Percutaneous Coronary Intervention for Patients With ST-Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1235-1250. | 0.7 | 657 |
| 31 | SCAI clinical expert consensus statement on the classification of cardiogenic shock. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 29-37. | 1.6 | 644 |
| 32 | ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery. <i>Circulation</i> , 2007, 116, e418-99. | 1.6 | 612 |
| 33 | ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery: Executive Summary. <i>Circulation</i> , 2007, 116, 1971-1996. | 0.7 | 546 |
| 34 | 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) Tj ETQq1 1 0.784314 rGBT /Overl | 3.8 | 483 |
| 35 | Rhythm Association and the Heart R. <i>Europace</i> , 2006, 8, 746-837. | 1.2 | 462 |
| 36 | Survival From In-Hospital Cardiac Arrest During Nights and Weekends. <i>JAMA - Journal of the American Medical Association</i> , 2008, 299, 785. | 1.0 | 454 |
| | Survival After Application of Automatic External Defibrillators Before Arrival of the Emergency Medical System. <i>Journal of the American College of Cardiology</i> , 2010, 55, 1713-1720. | 10 | 10 |
| | 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) Tj ETQq0 0 0 rGBT /Overlock 10 Tf 5 | | |
| | with the European Heart Rhythm Associat. <i>European Heart Journal</i> , 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 rg517Overlock | 1.6 | 451 |
| 38 | ACC/AHA/SCAI 2005 Guideline Update for Percutaneous Coronary Intervention. Journal of the American College of Cardiology, 2006, 47, e1-e121. | 1.2 | 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. Circulation. 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. | 1.2 | 386 |
| 41 | Comprehensive Strategy for the Evaluation and Triage of the Chest Pain Patient. Annals of Emergency Medicine, 1997, 29, 116-125. | 0.3 | 384 |
| 42 | ACC/AHA 2005 Guideline Update for the Diagnosis and Management of Chronic Heart Failure in the Adultâ€”Summary Article. Journal of the American College of Cardiology, 2005, 46, 1116-1143. | 1.2 | 373 |
| 43 | ACC/AHA/SCAI 2005 Guideline Update for Percutaneous Coronary Interventionâ€”Summary Article. Journal of the American College of Cardiology, 2006, 47, 216-235. | 1.2 | 372 |
| 44 | Recommended Guidelines for Reviewing, Reporting, and Conducting Research on In-Hospital Resuscitation: The In-Hospital â€”Utstein Styleâ€™. 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. | 0.3 | 367 |
| 46 | Recommended guidelines for uniform reporting of data from out-of-hospital cardiac arrest: the â€”Utstein styleâ€™. Resuscitation, 1991, 22, 1-26. | 1.3 | 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. | 1.2 | 350 |
| 48 | Amiodarone, Lidocaine, or Placebo in Out-of-Hospital Cardiac Arrest. New England Journal of Medicine, 2016, 374, 1711-1722. | 13.9 | 329 |
| 49 | ACC/AHA/HRS 2008 Guidelines for Device-Based Therapy of Cardiac Rhythm Abnormalities. Heart Rhythm, 2008, 5, e1-e62. | 0.3 | 283 |
| 50 | Ventricular Tachyarrhythmias after Cardiac Arrest in Public versus at Home. New England Journal of Medicine, 2011, 364, 313-321. | 13.9 | 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. | 1.2 | 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. | 1.3 | 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/Nonâ€”ST-Elevation Myocardial Infarctionâ€”Executive Summary. Journal of the American College of Cardiology, 2007, 50, 652-726. | 1.2 | 252 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 55 | Trial of Continuous or Interrupted Chest Compressions during CPR. <i>New England Journal of Medicine</i> , 2015, 373, 2203-2214. | 13.9 | 239 |
| 56 | Early versus Later Rhythm Analysis in Patients with Out-of-Hospital Cardiac Arrest. <i>New England Journal of Medicine</i> , 2011, 365, 787-797. | 13.9 | 235 |
| 57 | Utstein-Style Guidelines for Uniform Reporting of Laboratory CPR Research. <i>Circulation</i> , 1996, 94, 2324-2336. | 1.6 | 222 |
| 58 | ACC/AHA 2007 Guidelines on Perioperative Cardiovascular Evaluation and Care for Noncardiac Surgery: Executive Summary. <i>Anesthesia and Analgesia</i> , 2008, 106, 685-712. | 1.1 | 214 |
| 59 | Association for Vascular Surgery/Society for Vascular Surgery, Society for Cardiovascular Angiography and Interventions, Society for Vascular Medicine and Biology, Society of Interventional | | |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Outcomes After In-Hospital Cardiac Arrest in Children With Cardiac Disease. <i>Circulation</i> , 2011, 124, 2329-2337. | 1.6 | 144 |
| 74 | Potential Cost-effectiveness of Public Access Defibrillation in the United States. <i>Circulation</i> , 1998, 97, 1315-1320. | 1.6 | 142 |
| 75 | Anxiety, depression, and PTSD following cardiac arrest: A systematic review of the literature. <i>Resuscitation</i> , 2013, 84, 873-877. | 1.3 | 141 |
| 76 | Comparison of Myocardial Perfusion Imaging and Cardiac Troponin I in Patients Admitted to the Emergency Department With Chest Pain. <i>Circulation</i> , 1999, 99, 2073-2078. | 1.6 | 139 |
| 77 | Pulseless Electric Activity. <i>Circulation</i> , 2013, 128, 2532-2541. | 1.6 | 139 |
| 78 | Impact of resuscitation system errors on survival from in-hospital cardiac arrest. <i>Resuscitation</i> , 2012, 83, 63-69. | 1.3 | 130 |
| 79 | Impact of Bystander Automated External Defibrillator Use on Survival and Functional Outcomes in Shockable Observed Public Cardiac Arrests. <i>Circulation</i> , 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. <i>Journal of the American College of Cardiology</i> , 2004, 43, 958-965. | 1.2 | 120 |
| 81 | The effect of applied chest compression force on systemic arterial pressure and endtidal carbon dioxide concentration during CPR in human beings. <i>Annals of Emergency Medicine</i> , 1989, 18, 732-737. | 0.3 | 114 |
| 82 | Public Access Defibrillation. <i>Circulation</i> , 1995, 92, 2763-2763. | 1.6 | 109 |
| 83 | Impact of the troponin standard on the prevalence of acute myocardial infarction. <i>American Heart Journal</i> , 2003, 146, 446-452. | 1.2 | 105 |
| 84 | Measurement of ventilation during cardiopulmonary resuscitation. <i>Critical Care Medicine</i> , 1983, 11, 79-82. | 0.4 | 103 |
| 85 | 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> , 1995, 76, 1036-1039. | 0.7 | 103 |
| 86 | Location of In-Hospital Cardiac Arrest in the United States—Variability in Event Rate and Outcomes. <i>Journal of the American Heart Association</i> , 2016, 5, . | 1.6 | 103 |
| 87 | Low-Energy Biphasic Waveform Defibrillation: Evidence-Based Review Applied to Emergency Cardiovascular Care Guidelines. <i>Circulation</i> , 1998, 97, 1654-1667. | 1.6 | 93 |
| 88 | Part 9: Acute Coronary Syndromes. <i>Circulation</i> , 2010, 122, S422-65. | 1.6 | 93 |
| 89 | ST-Segment Elevation Myocardial Infarction: Recommendations on Triage of Patients to Heart Attack Centers. <i>Journal of the American College of Cardiology</i> , 2006, 47, 1339-1345. | 1.2 | 92 |
| 90 | Hypercarbic arterial acidemia following resuscitation from severe hemorrhagic shock. <i>Resuscitation</i> , 1989, 17, 55-61. | 1.3 | 91 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 91 | The Public Access Defibrillation (PAD) Trial. <i>Resuscitation</i> , 2003, 56, 135-147. | 1.3 | 90 |
| 92 | Trends in Survival After In-Hospital Cardiac Arrest During Nights and Weekends. <i>Journal of the American College of Cardiology</i> , 2018, 71, 402-411. | 1.2 | 90 |
| 93 | Effect of cardiopulmonary resuscitation compression rate on end-tidal carbon dioxide concentration and arterial pressure in man. <i>Critical Care Medicine</i> , 1988, 16, 241-245. | 0.4 | 88 |
| 94 | Adult Advanced Life Support: 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Circulation</i> , 2020, 142, S92-S139. | 1.6 | 87 |
| 95 | Recommended Guidelines for Reviewing, Reporting, and Conducting Research on In-Hospital Resuscitation: The In-Hospital Utstein Style. <i>Annals of Emergency Medicine</i> , 1997, 29, 650-679. | 0.3 | 86 |
| 96 | 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 Clinical Practice Guidelines and the Society for Cardiovascular Angiography and Interventions. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 1001-1019. | 0.7 | 85 |
| 97 | Impact of Percutaneous Coronary Intervention Performance Reporting on Cardiac Resuscitation Centers. <i>Circulation</i> , 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. <i>Circulation</i> , 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. <i>Circulation</i> , 2017, 135, e1115-e1134. | 1.6 | 76 |
| 100 | Can myocardial infarction be rapidly identified in emergency department patients who have left bundle-branch block?. <i>Annals of Emergency Medicine</i> , 2001, 37, 431-438. | 0.3 | 74 |
| 101 | Recommended guidelines for in-hospital cardiac monitoring of adults for detection of arrhythmia. <i>Journal of the American College of Cardiology</i> , 1991, 18, 1431-1433. | 1.2 | 71 |
| 102 | Cardiac arrest in the Emergency Department: A report from the National Registry of Cardiopulmonary Resuscitation. <i>Resuscitation</i> , 2008, 78, 151-160. | 1.3 | 70 |
| 103 | Early Defibrillation. <i>Circulation</i> , 1997, 95, 2183-2184. | 1.6 | 68 |
| 104 | Ability of troponin I to predict cardiac events in patients admitted from the emergency department. <i>Journal of the American College of Cardiology</i> , 2000, 36, 1818-1823. | 1.2 | 60 |
| 105 | RESUSCITATION IN THE OUT-OF-HOSPITAL SETTING: MEDICAL UTILITY CRITERIA FOR ON-SCENE PRONOUNCEMENT OF DEATH. <i>Prehospital Emergency Care</i> , 2001, 5, 79-87. | 1.0 | 60 |
| 106 | Coronary angiographic findings in patients with cocaine-associated chest pain. <i>Journal of Emergency Medicine</i> , 2003, 24, 9-13. | 0.3 | 59 |
| 107 | Continuous neuromuscular blockade is associated with decreased mortality in post-cardiac arrest patients. <i>Resuscitation</i> , 2013, 84, 1728-1733. | 1.3 | 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. <i>Annals of Emergency Medicine</i> , 2010, 55, 423-430. | 0.3 | 57 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | 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) <i>Tj ETQq1 1 0.784314 rgtBT /Ove</i> | 9.7 | 56 |
| 110 | Cardiology Patient Page. <i>Circulation</i> , 2001, 103, E124-5. | 1.6 | 55 |
| 111 | Emergency cardiac care: introduction. <i>Journal of the American College of Cardiology</i> , 2000, 35, 825-880. | 1.2 | 54 |
| 112 | Critical pathways for management of patients with acute coronary syndromes: An assessment by the National Heart Attack Alert Program. <i>American Heart Journal</i> , 2002, 143, 777-789. | 1.2 | 53 |
| 113 | Effect of caregiver gender, age, and feedback prompts on chest compression rate and depth. <i>Resuscitation</i> , 2009, 80, 1169-1174. | 1.3 | 53 |
| 114 | Survival After Intravenous Versus Intraosseous Amiodarone, Lidocaine, or Placebo in Out-of-Hospital Shock-Refractory Cardiac Arrest. <i>Circulation</i> , 2020, 141, 188-198. | 1.6 | 53 |
| 115 | Post-resuscitation care: is it the missing link in the Chain of Survival?. <i>Resuscitation</i> , 2005, 64, 135-137. | 1.3 | 49 |
| 116 | Hemodynamic monitoring during CPR. <i>Annals of Emergency Medicine</i> , 1993, 22, 289-295. | 0.3 | 48 |
| 117 | Early diagnosis of acute myocardial infarction in patients without ST-segment elevation. <i>American Journal of Cardiology</i> , 1999, 83, 155-158. | 0.7 | 45 |
| 118 | Comparison between 2-dimensional echocardiography and myocardial perfusion imaging in the emergency department in patients with possible myocardial ischemia. <i>American Heart Journal</i> , 1998, 136, 724-733. | 1.2 | 44 |
| 119 | Myocardial perfusion imaging with technetium-99m sestamibi in patients with cocaine-associated chest Pain. <i>Annals of Emergency Medicine</i> , 1999, 33, 639-645. | 0.3 | 44 |
| 120 | A comprehensive strategy for the evaluation and triage of the chest pain patient: a cost comparison study. <i>Journal of Nuclear Cardiology</i> , 2003, 10, 284-290. | 1.4 | 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. <i>Resuscitation</i> , 2001, 48, 117-123. | 1.3 | 43 |
| 122 | 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> , 2012, 110, 1256-1261. | 0.7 | 42 |
| 123 | Increased incidence of cardiac death attributed to acute myocardial infarction during winter. <i>Coronary Artery Disease</i> , 1990, 1, 199-204. | 0.3 | 41 |
| 124 | Comparison of 2-dimensional echocardiography and myocardial perfusion imaging for diagnosing myocardial infarction in emergency department patients. <i>American Heart Journal</i> , 2002, 143, 659-667. | 1.2 | 37 |
| 125 | Applying lessons from commercial aviation safety and operations to resuscitation. <i>Resuscitation</i> , 2014, 85, 173-176. | 1.3 | 33 |
| 126 | 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> , 2022, 145, CIR0000000000001054. | 1.6 | 33 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 127 | Outcomes in patients with chronicity of left bundle-branch block with possible acute myocardial infarction. <i>American Heart Journal</i> , 2011, 161, 698-704. | 1.2 | 32 |
| 128 | Appropriate documentation of confirmation of endotracheal tube position and relationship to patient outcome from in-hospital cardiac arrest. <i>Resuscitation</i> , 2013, 84, 31-36. | 1.3 | 32 |
| 129 | Chest pain emergency centers: Improving acute myocardial infarction care. <i>Clinical Cardiology</i> , 1999, 22, 3-9. | 0.7 | 30 |
| 130 | S PINAL I MMOBILIZATION IN THE F IELD : C LINICAL C LEARANCE C RITERIA AND I MPLEMENTATION. <i>Prehospital Emergency Care</i> , 2001, 5, 88-93. | 1.0 | 29 |
| 131 | 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> , 2000, 35, 462-471. | 0.3 | 28 |
| 132 | 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> , 2002, 88, 739-744. | 1.8 | 28 |
| 133 | Association Between Prompt Defibrillation and Epinephrine Treatment With Long-Term Survival After In-Hospital Cardiac Arrest. <i>Circulation</i> , 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. <i>American Heart Journal</i> , 2001, 141, 360-366. | 1.2 | 26 |
| 135 | C ONCEPTS AND A PPLICATION OF P REHOSPITAL V ENTILATION. <i>Prehospital Emergency Care</i> , 2001, 5, 73-78. | 1.0 | 26 |
| 136 | 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> , 2014, 85, 910-914. | 1.3 | 26 |
| 137 | Characterization of mitochondrial injury after cardiac arrest (COMICA). <i>Resuscitation</i> , 2017, 113, 56-62. | 1.3 | 26 |
| 138 | Antiarrhythmic Drugs for Nonshockable-Turned-Shockable Out-of-Hospital Cardiac Arrest. <i>Circulation</i> , 2017, 136, 2119-2131. | 1.6 | 26 |
| 139 | The need for ALS in urban and suburban EMS systems. <i>Annals of Emergency Medicine</i> , 1990, 19, 1469-1470. | 0.3 | 25 |
| 140 | Rapid change in pulmonary vascular hemodynamics with pulmonary edema during cardiopulmonary resuscitation. <i>American Journal of Emergency Medicine</i> , 1985, 3, 137-142. | 0.7 | 24 |
| 141 | Sensitivity of acute rest myocardial perfusion imaging for identifying patients with myocardial infarction based on a troponin definition. <i>Journal of Nuclear Cardiology</i> , 2004, 11, 12-19. | 1.4 | 24 |
| 142 | The ST-Segmentâ€Elevation Myocardial Infarction Chain of Survival. <i>Circulation</i> , 2007, 116, 6-9. | 1.6 | 23 |
| 143 | Optimal vasopressor drug therapy during resuscitation. <i>Critical Care</i> , 2008, 12, 123. | 2.5 | 22 |
| 144 | Use of adrenergic agonists during CPR in adults. <i>Annals of Emergency Medicine</i> , 1993, 22, 411-416. | 0.3 | 21 |

| # | 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. | 0.7 | 20 |
| 146 | Automated external defibrillation/public access defibrillation. Annals of Emergency Medicine, 2001, 37, S60-S67. | 0.3 | 19 |
| 147 | Micro- and Macrocirculatory Changes During Sepsis and Septic Shock in a Rat Model. Shock, 2018, 49, 591-595. | 1.0 | 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. | 0.7 | 18 |
| 149 | Outcomes in patients admitted for chest pain with renal failure and troponin I elevations. American Heart Journal, 2005, 150, 674-680. | 1.2 | 17 |
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