

Steven M Hollenberg

List of Publications by Citations

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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.

152
papers

20,050
citations

47
h-index

141
g-index

197
ext. papers

24,387
ext. citations

4.3
avg, IF

6.33
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 152 | Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. <i>Intensive Care Medicine</i> , 2017 , 43, 304-377 | 14.5 | 3178 |
| 151 | 2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention. A report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines and the Society for Cardiovascular Angiography and Interventions. <i>Journal of the American College of Cardiology</i> , 2011 , 58, e44-122 | 15.1 | 1703 |
| 150 | Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. <i>Critical Care Medicine</i> , 2017 , 45, 486-552 | 1.4 | 1683 |
| 149 | 2017 ACC/AHA/HFSA Focused Update of the 2013 ACCF/AHA Guideline for the Management of Heart Failure: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Heart Failure Society of America. <i>Circulation</i> , 2017 , 135, e162-163 | 16.7 | 1503 |
| 148 | 2017 ACC/AHA/HFSA Focused Update of the 2013 ACCF/AHA Guideline for the Management of Heart Failure: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Heart Failure Society of America. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 771-808 | 15.1 | 1064 |
| 147 | 2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines and the Society for Cardiovascular Angiography and Interventions. <i>Circulation</i> , 2011 , 124, e574-651 | 16.7 | 1039 |
| 146 | Early microcirculatory perfusion derangements in patients with severe sepsis and septic shock: relationship to hemodynamics, oxygen transport, and survival. <i>Annals of Emergency Medicine</i> , 2007 , 49, 88-98, 98.e1-2 | 2.1 | 966 |
| 145 | Resuscitating the microcirculation in sepsis: the central role of nitric oxide, emerging concepts for novel therapies, and challenges for clinical trials. <i>Academic Emergency Medicine</i> , 2008 , 15, 399-413 | 3.4 | 619 |
| 144 | How to evaluate the microcirculation: report of a round table conference. <i>Critical Care</i> , 2007 , 11, R101 | 10.8 | 556 |
| 143 | 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> , 2015 , 67, 1235-1250 | 15.1 | 491 |
| 142 | 2016 ACC/AHA/HFSA Focused Update on New Pharmacological Therapy for Heart Failure: An Update of the 2013 ACCF/AHA Guideline for the Management of Heart Failure: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Heart Failure Society of America. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 1677-1701 | 15.1 | 452 |
| 141 | Practice parameters for hemodynamic support of sepsis in adult patients: 2004 update. <i>Critical Care Medicine</i> , 2004 , 32, 1928-48 | 1.4 | 413 |
| 140 | 2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention: executive summary: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines and the Society for Cardiovascular Angiography and Interventions. <i>Circulation</i> , 2011 , 124, e574-651 | 16.7 | 389 |
| 139 | 2017 ACC/AHA/HFSA Focused Update of the 2013 ACCF/AHA Guideline for the Management of Heart Failure: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Heart Failure Society of America. <i>Journal of Cardiac Failure</i> , 2017 , 23, 628-651 | 3.3 | 378 |
| 138 | Early increases in microcirculatory perfusion during protocol-directed resuscitation are associated with reduced multi-organ failure at 24 h in patients with sepsis. <i>Intensive Care Medicine</i> , 2008 , 34, 2210-7 | 14.5 | 352 |
| 137 | 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 and the Society for Cardiovascular Angiography and Interventions. <i>Circulation</i> , 2015 , 132, 166-175 | 16.7 | 306 |
| 136 | Serum lactate as a predictor of mortality in patients with infection. <i>Intensive Care Medicine</i> , 2007 , 33, 970-7 | 14.5 | 265 |

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| 135 | 2016 ACC/AHA/HFSA Focused Update on New Pharmacological Therapy for Heart Failure: An Update of the 2013 ACCF/AHA Guideline for the Management of Heart Failure: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Heart Failure Society of America. <i>Circulation</i> , 2015 , 131, 232-93 | 16.7 | 253 |
| 134 | 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> , 2019 , 94, 29-37 | 2.7 | 236 |
| 133 | Cardiac dysfunction in severe sepsis and septic shock. <i>Current Opinion in Critical Care</i> , 2009 , 15, 392-7 | 3.5 | 222 |
| 132 | Cardiogenic shock. <i>Annals of Internal Medicine</i> , 1999 , 131, 47-59 | 8 | 212 |
| 131 | Vasopressor and inotropic support in septic shock: an evidence-based review. <i>Critical Care Medicine</i> , 2004 , 32, S455-65 | 1.4 | 190 |
| 130 | Increased microvascular reactivity and improved mortality in septic mice lacking inducible nitric oxide synthase. <i>Circulation Research</i> , 2000 , 86, 774-8 | 15.7 | 180 |
| 129 | Coronary endothelial dysfunction after heart transplantation predicts allograft vasculopathy and cardiac death. <i>Circulation</i> , 2001 , 104, 3091-6 | 16.7 | 163 |
| 128 | Significance of arterial hypotension after resuscitation from cardiac arrest. <i>Critical Care Medicine</i> , 2009 , 37, 2895-903; quiz 2904 | 1.4 | 159 |
| 127 | 2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention: executive summary: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines and the Society for Cardiovascular Angiography and Interventions. <i>Catheterization and Cardiovascular Interventions</i> , 2011 , 78, 453-95 | 2.7 | 121 |
| 126 | 2019 ACC Expert Consensus Decision Pathway on Risk Assessment, Management, and Clinical Trajectory of Patients Hospitalized With Heart Failure: A Report of the American College of Cardiology Solution Set Oversight Committee. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1966-2011 | 15.1 | 120 |
| 125 | Vasoactive drugs in circulatory shock. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 183, 847-55 | 10.2 | 112 |
| 124 | Upregulation of alveolar epithelial active Na ⁺ transport is dependent on beta2-adrenergic receptor signaling. <i>Circulation Research</i> , 2004 , 94, 1091-100 | 15.7 | 100 |
| 123 | 2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention: Executive Summary: A Report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines and the Society for Cardiovascular Angiography and Interventions. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 2550-2583 | 15.1 | 99 |
| 122 | Epidemiology of Shock in Contemporary Cardiac Intensive Care Units. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019 , 12, e005618 | 5.8 | 98 |
| 121 | International study on microcirculatory shock occurrence in acutely ill patients. <i>Critical Care Medicine</i> , 2015 , 43, 48-56 | 1.4 | 95 |
| 120 | Characterization of a hyperdynamic murine model of resuscitated sepsis using echocardiography. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001 , 164, 891-5 | 10.2 | 86 |
| 119 | 2011 ACCF/AHA/SCAI guideline for percutaneous coronary intervention: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines and the Society for Cardiovascular Angiography and Interventions. <i>Catheterization and Cardiovascular Interventions</i> , 2013 , 82, E266-355 | 2.7 | 81 |
| 118 | Associations of endogenous sex hormones with the vasculature in menopausal women: the Study of Women's Health Across the Nation (SWAN). <i>Menopause</i> , 2008 , 15, 414-21 | 2.5 | 81 |

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|-----|---|------|----|
| 117 | Emergency management of severe hyperkalemia: Guideline for best practice and opportunities for the future. <i>Pharmacological Research</i> , 2016 , 113, 585-591 | 10.2 | 72 |
| 116 | 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 guideline of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines. <i>Circulation</i> , 2015 , 132, 1661-1713 | 2.7 | 70 |
| 115 | Demographics, Care Patterns, and Outcomes of Patients Admitted to Cardiac Intensive Care Units: The Critical Care Cardiology Trials Network Prospective North American Multicenter Registry of Cardiac Critical Illness. <i>JAMA Cardiology</i> , 2019 , 4, 928-935 | 16.2 | 63 |
| 114 | Point-of-care assessment of microvascular blood flow in critically ill patients. <i>Intensive Care Medicine</i> , 2009 , 35, 1761-6 | 14.5 | 58 |
| 113 | A new modified technique for heterotopic femoral heart transplantation in rats. <i>Journal of Surgical Research</i> , 2007 , 139, 157-63 | 2.5 | 57 |
| 112 | Changes in coronary endothelial function predict progression of allograft vasculopathy after heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2004 , 23, 265-71 | 5.8 | 57 |
| 111 | Impaired microvascular vasoconstrictive responses to vasopressin in septic rats. <i>Critical Care Medicine</i> , 1997 , 25, 869-73 | 1.4 | 56 |
| 110 | Noncardiac surgery: postoperative arrhythmias. <i>Critical Care Medicine</i> , 2000 , 28, N145-50 | 1.4 | 54 |
| 109 | Fluid resuscitation influences cardiovascular performance and mortality in a murine model of sepsis. <i>Intensive Care Medicine</i> , 2009 , 35, 748-54 | 14.5 | 51 |
| 108 | Pulse doppler and M-mode to assess viability of cardiac allografts using heterotopic femoral heart transplantation in rats. <i>Microsurgery</i> , 2007 , 27, 240-4 | 2.1 | 51 |
| 107 | The effect of tumor necrosis factor on vascular smooth muscle. In vitro studies using rat aortic rings. <i>Chest</i> , 1991 , 100, 1133-7 | 5.3 | 50 |
| 106 | Depressive symptoms are related to progression of coronary calcium in midlife women: the Study of Women's Health Across the Nation (SWAN) Heart Study. <i>American Heart Journal</i> , 2011 , 161, 1186-1191 | 4.9 | 47 |
| 105 | Bench-to-bedside review: nitric oxide in critical illness--update 2008. <i>Critical Care</i> , 2009 , 13, 218 | 10.8 | 47 |
| 104 | Pathophysiology of sepsis-induced cardiomyopathy. <i>Nature Reviews Cardiology</i> , 2021 , 18, 424-434 | 14.8 | 47 |
| 103 | Vasodilators in acute heart failure. <i>Heart Failure Reviews</i> , 2007 , 12, 143-7 | 5 | 46 |
| 102 | Hemodynamic goals in randomized clinical trials in patients with sepsis: a systematic review of the literature. <i>Critical Care</i> , 2007 , 11, R67 | 10.8 | 45 |
| 101 | Adenosine deaminase inhibition attenuates microvascular dysfunction and improves survival in sepsis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002 , 166, 16-20 | 10.2 | 45 |
| 100 | 2016 ACC/AHA/HFSA Focused Update on New Pharmacological Therapy for Heart Failure: An Update of the 2013 ACCF/AHA Guideline for the Management of Heart Failure: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Heart Failure Society of America. <i>Journal of Cardiac Failure</i> , 2016 , 22, 659-69 | 3.3 | 45 |

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|----|--|------|----|
| 99 | Nitric oxide synthase inhibition increases venular leukocyte rolling and adhesion in septic rats. <i>Critical Care Medicine</i> , 2000 , 28, 2898-903 | 1.4 | 43 |
| 98 | Evidence of transcellular permeability pathway in microvessels. <i>Microvascular Research</i> , 2001 , 61, 87-101 | 3.7 | 42 |
| 97 | Effect of coronary angioplasty on QT dispersion. <i>American Heart Journal</i> , 1997 , 134, 399-405 | 4.9 | 40 |
| 96 | Vasopressor support in septic shock. <i>Chest</i> , 2007 , 132, 1678-87 | 5.3 | 40 |
| 95 | Randomized controlled trial of inhaled nitric oxide for the treatment of microcirculatory dysfunction in patients with sepsis*. <i>Critical Care Medicine</i> , 2014 , 42, 2482-92 | 1.4 | 39 |
| 94 | Ventricular dilation is associated with improved cardiovascular performance and survival in sepsis. <i>Chest</i> , 2010 , 138, 848-55 | 5.3 | 36 |
| 93 | Endothelial and vascular smooth muscle function in sepsis. <i>Journal of Critical Care</i> , 1994 , 9, 262-80 | 4 | 35 |
| 92 | Inotrope and vasopressor therapy of septic shock. <i>Critical Care Clinics</i> , 2009 , 25, 781-802, ix | 4.5 | 34 |
| 91 | Perioperative cardiac issues: postoperative arrhythmias. <i>Surgical Clinics of North America</i> , 2005 , 85, 1103-14, viii | 4 | 34 |
| 90 | Effects of nitric oxide synthase inhibition on microvascular reactivity in septic mice. <i>Shock</i> , 1999 , 12, 262-74 | 3.4 | 30 |
| 89 | 2021 AHA/ACC/AASE/CHEST/SAEM/SCCT/SCMR Guideline for the Evaluation and Diagnosis of Chest Pain: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Circulation</i> , 2021 , 144, e368-e454 | 16.7 | 30 |
| 88 | Discordance between microcirculatory alterations and arterial pressure in patients with hemodynamic instability. <i>Journal of Critical Care</i> , 2012 , 27, 531.e1-7 | 4 | 29 |
| 87 | Discordance between microvascular permeability and leukocyte dynamics in septic inducible nitric oxide synthase deficient mice. <i>Critical Care</i> , 2007 , 11, R125 | 10.8 | 29 |
| 86 | 2021 AHA/ACC/AASE/CHEST/SAEM/SCCT/SCMR Guideline for the Evaluation and Diagnosis of Chest Pain: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Journal of the American College of Cardiology</i> , 2021 , 78, e187-e285 | 15.1 | 28 |
| 85 | Assessing coronary blood flow dynamics with the TIMI frame count method: comparison with simultaneous intracoronary Doppler and ultrasound. <i>Catheterization and Cardiovascular Interventions</i> , 2001 , 53, 459-63 | 2.7 | 26 |
| 84 | Guidelines for the Management of Adult Acute and Acute-on-Chronic Liver Failure in the ICU: Cardiovascular, Endocrine, Hematologic, Pulmonary, and Renal Considerations. <i>Critical Care Medicine</i> , 2020 , 48, e173-e191 | 1.4 | 25 |
| 83 | Preoperative cardiac risk assessment. <i>Chest</i> , 1999 , 115, 515-575 | 5.3 | 24 |
| 82 | Arterial Stiffness Accelerates Within 1 Year of the Final Menstrual Period: The SWAN Heart Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020 , 40, 1001-1008 | 9.4 | 23 |

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| 81 | Blood pressure responses to lifestyle physical activity among young, hypertension-prone African-American women. <i>Journal of Cardiovascular Nursing</i> , 2007 , 22, 107-17 | 2.1 | 23 |
| 80 | Relation of Persistent Depressive Symptoms to Coronary Artery Calcification in Women Aged 46 to 59 Years. <i>American Journal of Cardiology</i> , 2016 , 117, 1884-9 | 3 | 23 |
| 79 | Effect of septic serum on vascular smooth muscle: in vitro studies using rat aortic rings. <i>Critical Care Medicine</i> , 1992 , 20, 993-8 | 1.4 | 22 |
| 78 | Arterial elasticity among normotensive subjects and treated and untreated hypertensive subjects. <i>Blood Pressure Monitoring</i> , 2001 , 6, 233-7 | 1.3 | 21 |
| 77 | Mildly elevated lactate levels are associated with microcirculatory flow abnormalities and increased mortality: a microSOAP post hoc analysis. <i>Critical Care</i> , 2017 , 21, 255 | 10.8 | 20 |
| 76 | Mouse models of resuscitated shock. <i>Shock</i> , 2005 , 24 Suppl 1, 58-63 | 3.4 | 20 |
| 75 | Simultaneous intracoronary ultrasound and Doppler flow studies distinguish flow-mediated from receptor-mediated endothelial responses. <i>Catheterization and Cardiovascular Interventions</i> , 1999 , 46, 282-8 | 2.7 | 20 |
| 74 | Clinical Practice Patterns in Temporary Mechanical Circulatory Support for Shock in the Critical Care Cardiology Trials Network (CCCTN) Registry. <i>Circulation: Heart Failure</i> , 2019 , 12, e006635 | 7.6 | 19 |
| 73 | Pharmacologic issues in the management of septic shock. <i>Critical Care Clinics</i> , 2000 , 16, 233-49 | 4.5 | 19 |
| 72 | The Dynamic Assessment and Referral System for Substance Abuse (DARSSA): development, functionality, and end-user satisfaction. <i>Drug and Alcohol Dependence</i> , 2009 , 99, 37-46 | 4.9 | 18 |
| 71 | Cardiogenic shock. <i>Critical Care Clinics</i> , 2001 , 17, 391-410 | 4.5 | 18 |
| 70 | Recognition and treatment of cardiogenic shock. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2004 , 25, 661-71 | 3.9 | 17 |
| 69 | Noninvasive Hemodynamic Assessment of Shock Severity and Mortality Risk Prediction in the Cardiac Intensive Care Unit. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 321-332 | 8.4 | 16 |
| 68 | The Circulatory System in Liver Disease. <i>Critical Care Clinics</i> , 2016 , 32, 331-42 | 4.5 | 15 |
| 67 | Mechanical circulatory support in acute cardiogenic shock. <i>F1000prime Reports</i> , 2014 , 6, 91 | | 15 |
| 66 | Reconsidering Vasopressors for Cardiogenic Shock: Everything Should Be Made as Simple as Possible, but Not Simpler. <i>Chest</i> , 2019 , 156, 392-401 | 5.3 | 14 |
| 65 | Hemodynamic monitoring. <i>Chest</i> , 2013 , 143, 1480-1488 | 5.3 | 13 |
| 64 | Continuous cardiac index monitoring: A prospective observational study of agreement between a pulmonary artery catheter and a calibrated minimally invasive technique. <i>Resuscitation</i> , 2009 , 80, 893-7 | 4 | 13 |

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| 63 | Serial Studies in Subclinical Atherosclerosis During Menopausal Transition (from the Study of Women's Health Across the Nation). <i>American Journal of Cardiology</i> , 2018 , 122, 1161-1168 | 3 | 11 |
| 62 | Progression of coronary artery calcification in black and white women: do the stresses and rewards of multiple roles matter?. <i>Annals of Behavioral Medicine</i> , 2012 , 43, 39-49 | 4.5 | 11 |
| 61 | SCAI SHOCK Stage Classification Expert Consensus Update: A Review and Incorporation of Validation Studies: This statement was endorsed by the American College of Cardiology (ACC), American College of Emergency Physicians (ACEP), American Heart Association (AHA), European Society of Cardiology (ESC), Association for Acute Cardiovascular Care (AACVCC), International Society for Heart and Lung Transplantation (ISHLT), Society of Critical Care Medicine (SCCM), and Society of Thoracic Surgeons (STS). December 2022. <i>Journal of the American College of Cardiology</i> , 2022 , | 15.1 | 10 |
| 60 | Guidelines for the Management of Adult Acute and Acute-on-Chronic Liver Failure in the ICU: Cardiovascular, Endocrine, Hematologic, Pulmonary and Renal Considerations: Executive Summary. <i>Critical Care Medicine</i> , 2020 , 48, 415-419 | 1.4 | 9 |
| 59 | Cardiac arrhythmias in the intensive care unit. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2006 , 27, 221-9 | 3.9 | 9 |
| 58 | Assessment of sequential same arm agreement of blood pressure measurements by a CVProfiler DO-2020 versus a Baumanometer mercury sphygmomanometer. <i>Blood Pressure Monitoring</i> , 2001 , 6, 149-52 | 1.3 | 9 |
| 57 | Effect modification of obesity on associations between endogenous steroid sex hormones and arterial calcification in women at midlife. <i>Menopause</i> , 2011 , 18, 906-14 | 2.5 | 8 |
| 56 | Top ten list in myocardial infarction. <i>Chest</i> , 2000 , 118, 1477-9 | 5.3 | 8 |
| 55 | Cardiovascular failure and cardiogenic shock. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2011 , 32, 598-606 | 3.9 | 7 |
| 54 | Prevention of Complications in the Cardiac Intensive Care Unit: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2020 , 142, e379-e406 | 16.7 | 7 |
| 53 | Cardiogenic shock. <i>Hospital Practice (1995)</i> , 2010 , 38, 74-83 | 2.2 | 6 |
| 52 | Acute heart failure: emerging from the shadows. <i>Critical Care Medicine</i> , 2008 , 36, S1-2 | 1.4 | 6 |
| 51 | 2021 AHA/ACC/AASE/CHEST/SAEM/SCCT/SCMR Guideline for the Evaluation and Diagnosis of Chest Pain: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines.. <i>Journal of Cardiovascular Computed Tomography</i> , 2021 , | 2.8 | 6 |
| 50 | A yellow light for nitric oxide synthase inhibitors in sepsis: proceed with caution. <i>Critical Care Medicine</i> , 1998 , 26, 815-6 | 1.4 | 6 |
| 49 | Vasopressor and Inotrope Therapy in Cardiac Critical Care. <i>Journal of Intensive Care Medicine</i> , 2021 , 36, 843-856 | 3.3 | 5 |
| 48 | The cardiac force-frequency relationship and frequency-dependent acceleration of relaxation are impaired in lipopolysaccharide-treated rats: is the phospholamban-SERCA axis a therapeutic target?. <i>Critical Care</i> , 2009 , 13, 132 | 10.8 | 5 |
| 47 | EICOSANOID PRODUCTION BY HUMAN AORTIC ENDOTHELIAL CELLS IN RESPONSE TO ENDOTHELIN. <i>Critical Care Medicine</i> , 1992 , 20, S104 | 1.4 | 5 |
| 46 | Tissue oxygenation and sepsis. <i>Critical Care Medicine</i> , 2001 , 29, 1479-80 | 1.4 | 5 |

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|----|---|------|---|
| 45 | Valvular Heart Disease in Adults: Etiologies, Classification, and Diagnosis. <i>FP Essentials</i> , 2017 , 457, 11-16 | 0.4 | 5 |
| 44 | Inotrope and vasopressor therapy of septic shock. <i>Critical Care Nursing Clinics of North America</i> , 2011 , 23, 127-48 | 1.5 | 4 |
| 43 | Inhibition of nitric oxide synthesis in sepsis: a promising strategy?. <i>Critical Care Medicine</i> , 1998 , 26, 638-9 | 1.4 | 4 |
| 42 | Hemodynamic Profiles of Shock in Patients With COVID-19. <i>American Journal of Cardiology</i> , 2021 , 153, 135-139 | 3 | 4 |
| 41 | Cardiology in Family Practice 2012 , | | 3 |
| 40 | Heat maps, random forests, and nearest neighbors: a peek into the new molecular diagnostic world. <i>Critical Care Medicine</i> , 2010 , 38, 296-8 | 1.4 | 3 |
| 39 | Surviving Sepsis Campaign: Guideline Clarification. <i>Critical Care Medicine</i> , 2008 , 36, 2490-2491 | 1.4 | 3 |
| 38 | Understanding stress cardiomyopathy. <i>Intensive Care Medicine</i> , 2016 , 42, 432-435 | 14.5 | 2 |
| 37 | Smoking, cardiac symptoms, and an emergency care visit: a mixed methods exploration of cognitive and emotional reactions. <i>Emergency Medicine International</i> , 2012 , 2012, 935139 | 1.4 | 2 |
| 36 | Surviving Sepsis Campaign Guidelines 2008: Revisiting vasopressor recommendations. <i>Critical Care Medicine</i> , 2008 , 36, 2488-2489 | 1.4 | 2 |
| 35 | SCAI SHOCK Stage Classification Expert Consensus Update: A Review and Incorporation of Validation Studies 2022 , 1, 100008 | | 2 |
| 34 | 2021 AHA/ACC/AASE/CHEST/SAEM/SCCT/SCMR Guideline for the Evaluation and Diagnosis of Chest Pain: Executive Summary: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 2210-2211 | 15.1 | 2 |
| 33 | "For every complex problem, there is a solution that is simple...and wrong". <i>Critical Care Medicine</i> , 2000 , 28, 3088-9 | 1.4 | 2 |
| 32 | Modifying leukocyte endothelial interactions in acute inflammatory models. <i>Critical Care Medicine</i> , 2002 , 30, 1924-5 | 1.4 | 2 |
| 31 | NATIONAL SURVEY OF VASOPRESSORS AND INOTROPES IN SEPSIS AND SEPTIC SHOCK.. <i>Critical Care Medicine</i> , 2005 , 33, A166 | 1.4 | 2 |
| 30 | Valvular Heart Disease in Adults: Management of Prosthetic Heart Valves. <i>FP Essentials</i> , 2017 , 457, 23-29 | 0.4 | 2 |
| 29 | Valvular Heart Disease in Adults: Infective Endocarditis. <i>FP Essentials</i> , 2017 , 457, 30-38 | 0.4 | 2 |
| 28 | Does the use of echocardiography aid in the management of the critically ill? 2020 , 338-344.e1 | | 1 |

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|----|--|------|---|
| 27 | Dopexamine: immunomodulatory, hemodynamic, or both?. <i>Critical Care</i> , 2013 , 17, 143 | 10.8 | 1 |
| 26 | Cardiogenic Shock Associated with Acute Left-Heart Failure 2011 , 117-131 | | 1 |
| 25 | Optimizing sepsis care: target the process or the patient?. <i>Critical Care Medicine</i> , 2011 , 39, 394-6 | 1.4 | 1 |
| 24 | Intensive coronary care. <i>Critical Care Medicine</i> , 2010 , 38, 685-6 | 1.4 | 1 |
| 23 | Update on acute coronary syndromes and ST-elevation myocardial infarction. <i>Current Opinion in Internal Medicine</i> , 2005 , 11, 401-5 | | 1 |
| 22 | Effect of anesthesia level on murine cardiac function. <i>F1000Research</i> , 3 , 165 | 3.6 | 1 |
| 21 | Shock Severity Assessment in Cardiac Intensive Care Unit Patients With Sepsis and Mixed Septic-Cardiogenic Shock.. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2022 , 6, 37-44 | 3.1 | 1 |
| 20 | Hyperlipidemia 2012 , 141-151 | | 1 |
| 19 | Inos-Deficient Mice in the Study of Resuscitated Sepsis. <i>Basic Science for the Cardiologist</i> , 2004 , 159-177 | | 1 |
| 18 | Valvular Heart Disease in Adults: Management of Native Valve Disease. <i>FP Essentials</i> , 2017 , 457, 17-22 | 0.4 | 1 |
| 17 | Right Ventricular Dysfunction in Critically Ill Patients With COVID-19.. <i>American Journal of Cardiology</i> , 2022 , | 3 | 0 |
| 16 | Response. <i>Chest</i> , 2020 , 157, 472-473 | 5.3 | |
| 15 | 177. <i>Critical Care Medicine</i> , 2013 , 41, A39 | 1.4 | |
| 14 | 271. <i>Critical Care Medicine</i> , 2013 , 41, A62 | 1.4 | |
| 13 | 325. <i>Critical Care Medicine</i> , 2013 , 41, A76 | 1.4 | |
| 12 | Reply to Pizzi et al regarding Depressive symptoms are related to progression of coronary calcium in midlife women: The Study of Women's Health Across the Nation (SWAN) Heart Study□ <i>American Heart Journal</i> , 2011 , 162, e27 | 4.9 | |
| 11 | Response to the comment of den Uil et al. for the article by the Microcirculatory Alterations in Resuscitation and Shock (MARS) investigators. <i>Intensive Care Medicine</i> , 2008 , 34, 2305-2305 | 14.5 | |
| 10 | Is It Over Yet? Time for Reassessment of the Determination of Septic Shock Resolution. <i>Critical Care Medicine</i> , 2006 , 34, 576-577 | 1.4 | |

- 9 Update on therapy for acute and chronic heart failure. Applying advances in outpatient management. *Postgraduate Medicine*, **2003**, 113, 36-8, 41-4, 47-8 3.7
- 8 ICU admission for anterior myocardial infarction with shortness of breath. *Chest*, **2004**, 125, 1577-8 5.3
- 7 Management of Complications. *Fundamental and Clinical Cardiology*, **2008**, 280-299
- 6 Stable Angina **2012**, 1-18
- 5 Prevention of Bacterial Endocarditis **2012**, 137-139
- 4 Pericardial Diseases **2012**, 129-135
- 3 Valvular Diseases **2012**, 113-127
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