

Mandeep Mehra

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.

434
papers

28,253
citations

77
h-index

158
g-index

617
ext. papers

35,013
ext. citations

5.7
avg, IF

7.95
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 434 | Endothelial cell infection and endotheliitis in COVID-19. <i>Lancet, The</i> , 2020 , 395, 1417-1418 | 40 | 3455 |
| 433 | Extrapulmonary manifestations of COVID-19. <i>Nature Medicine</i> , 2020 , 26, 1017-1032 | 50.5 | 1253 |
| 432 | The 2016 International Society for Heart Lung Transplantation listing criteria for heart transplantation: A 10-year update. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 1-23 | 5.8 | 710 |
| 431 | Listing criteria for heart transplantation: International Society for Heart and Lung Transplantation guidelines for the care of cardiac transplant candidates--2006. <i>Journal of Heart and Lung Transplantation</i> , 2006 , 25, 1024-42 | 5.8 | 707 |
| 430 | Cardiovascular Disease, Drug Therapy, and Mortality in Covid-19. <i>New England Journal of Medicine</i> , 2020 , 382, e102 | 59.2 | 643 |
| 429 | International Society for Heart and Lung Transplantation working formulation of a standardized nomenclature for cardiac allograft vasculopathy-2010. <i>Journal of Heart and Lung Transplantation</i> , 2010 , 29, 717-27 | 5.8 | 543 |
| 428 | A Fully Magnetically Levitated Circulatory Pump for Advanced Heart Failure. <i>New England Journal of Medicine</i> , 2017 , 376, 440-450 | 59.2 | 464 |
| 427 | Omega-3 polyunsaturated fatty acids and cardiovascular diseases. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 585-94 | 15.1 | 441 |
| 426 | A Fully Magnetically Levitated Left Ventricular Assist Device - Final Report. <i>New England Journal of Medicine</i> , 2019 , 380, 1618-1627 | 59.2 | 435 |
| 425 | Two-Year Outcomes with a Magnetically Levitated Cardiac Pump in Heart Failure. <i>New England Journal of Medicine</i> , 2018 , 378, 1386-1395 | 59.2 | 412 |
| 424 | Noninvasive discrimination of rejection in cardiac allograft recipients using gene expression profiling. <i>American Journal of Transplantation</i> , 2006 , 6, 150-60 | 8.7 | 400 |
| 423 | Executive summary: HFSA 2006 Comprehensive Heart Failure Practice Guideline. <i>Journal of Cardiac Failure</i> , 2006 , 12, 10-38 | 3.3 | 393 |
| 422 | Body composition and prognosis in chronic systolic heart failure: the obesity paradox. <i>American Journal of Cardiology</i> , 2003 , 91, 891-4 | 3 | 371 |
| 421 | Obesity and suppressed B-type natriuretic peptide levels in heart failure. <i>Journal of the American College of Cardiology</i> , 2004 , 43, 1590-5 | 15.1 | 366 |
| 420 | Endothelial cell-associated platelet-activating factor: a novel mechanism for signaling intercellular adhesion. <i>Journal of Cell Biology</i> , 1990 , 110, 529-40 | 7.3 | 348 |
| 419 | Retraction: Cardiovascular Disease, Drug Therapy, and Mortality in Covid-19. N Engl J Med. DOI: 10.1056/NEJMoa2007621. <i>New England Journal of Medicine</i> , 2020 , 382, 2582 | 59.2 | 335 |
| 418 | Retraction-Hydroxychloroquine or chloroquine with or without a macrolide for treatment of COVID-19: a multinational registry analysis. <i>Lancet, The</i> , 2020 , 395, 1820 | 40 | 323 |

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|-----|---|------|-----|
| 417 | Impact of obesity and the obesity paradox on prevalence and prognosis in heart failure. <i>JACC: Heart Failure</i> , 2013 , 1, 93-102 | 7.9 | 323 |
| 416 | The 2013 International Society for Heart and Lung Transplantation Working Formulation for the standardization of nomenclature in the pathologic diagnosis of antibody-mediated rejection in heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2013 , 32, 1147-62 | 5.8 | 315 |
| 415 | Multicenter intravascular ultrasound validation study among heart transplant recipients: outcomes after five years. <i>Journal of the American College of Cardiology</i> , 2005 , 45, 1532-7 | 15.1 | 299 |
| 414 | Improving evidence-based care for heart failure in outpatient cardiology practices: primary results of the Registry to Improve the Use of Evidence-Based Heart Failure Therapies in the Outpatient Setting (IMPROVE HF). <i>Circulation</i> , 2010 , 122, 585-96 | 16.7 | 279 |
| 413 | Validation and potential mechanisms of red cell distribution width as a prognostic marker in heart failure. <i>Journal of Cardiac Failure</i> , 2010 , 16, 230-8 | 3.3 | 272 |
| 412 | Evaluation and Management of Right-Sided Heart Failure: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2018 , 137, e578-e622 | 16.7 | 264 |
| 411 | HFSA 2006 Comprehensive Heart Failure Practice Guideline. <i>Journal of Cardiac Failure</i> , 2006 , 12, e1-2 | 3.3 | 241 |
| 410 | Reduction in C-reactive protein through cardiac rehabilitation and exercise training. <i>Journal of the American College of Cardiology</i> , 2004 , 43, 1056-61 | 15.1 | 241 |
| 409 | BNP Consensus Panel 2004: A clinical approach for the diagnostic, prognostic, screening, treatment monitoring, and therapeutic roles of natriuretic peptides in cardiovascular diseases. <i>Congestive Heart Failure</i> , 2004 , 10, 1-30 | | 230 |
| 408 | Three-year results of a randomized, double-blind, controlled trial of mycophenolate mofetil versus azathioprine in cardiac transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , 2005 , 24, 517-25 | 5.8 | 194 |
| 407 | Rivaroxaban in Patients with Heart Failure, Sinus Rhythm, and Coronary Disease. <i>New England Journal of Medicine</i> , 2018 , 379, 1332-1342 | 59.2 | 181 |
| 406 | Patient selection for cardiac resynchronization therapy: from the Council on Clinical Cardiology Subcommittee on Electrocardiography and Arrhythmias and the Quality of Care and Outcomes Research Interdisciplinary Working Group, in collaboration with the Heart Rhythm Society. <i>Circulation</i> , 2007 , 116, 2147-50 | 16.7 | 178 |
| 405 | Acetyl-L-carnitine improves pain, nerve regeneration, and vibratory perception in patients with chronic diabetic neuropathy: an analysis of two randomized placebo-controlled trials. <i>Diabetes Care</i> , 2005 , 28, 89-94 | 14.6 | 177 |
| 404 | Amyloidosis and the heart: a comprehensive review. <i>Archives of Internal Medicine</i> , 2006 , 166, 1805-13 | | 163 |
| 403 | Heart and Lung Transplants from HCV-Infected Donors to Uninfected Recipients. <i>New England Journal of Medicine</i> , 2019 , 380, 1606-1617 | 59.2 | 162 |
| 402 | The ISHLT working formulation for pathologic diagnosis of antibody-mediated rejection in heart transplantation: evolution and current status (2005-2011). <i>Journal of Heart and Lung Transplantation</i> , 2011 , 30, 601-11 | 5.8 | 159 |
| 401 | Hemocompatibility-Related Outcomes in the MOMENTUM 3 Trial at 6 Months: A Randomized Controlled Study of a Fully Magnetically Levitated Pump in Advanced Heart Failure. <i>Circulation</i> , 2017 , 135, 2003-2012 | 16.7 | 145 |
| 400 | Heart failure care in the outpatient cardiology practice setting: findings from IMPROVE HF. <i>Circulation: Heart Failure</i> , 2008 , 1, 98-106 | 7.6 | 144 |

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|-----|---|------|-----|
| 399 | Utility of impedance cardiography for the identification of short-term risk of clinical decompensation in stable patients with chronic heart failure. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 2245-52 | 15.1 | 144 |
| 398 | Chronic heart failure: contemporary diagnosis and management. <i>Mayo Clinic Proceedings</i> , 2010 , 85, 180-85 | 15.4 | 139 |
| 397 | Left ventricular geometry and survival in patients with normal left ventricular ejection fraction. <i>American Journal of Cardiology</i> , 2006 , 97, 959-63 | 3 | 138 |
| 396 | The incremental prognostic importance of body fat adjusted peak oxygen consumption in chronic heart failure. <i>Journal of the American College of Cardiology</i> , 2000 , 36, 2126-31 | 15.1 | 133 |
| 395 | Pharmaco-Immunomodulatory Therapy in COVID-19. <i>Drugs</i> , 2020 , 80, 1267-1292 | 12.1 | 128 |
| 394 | Obesity and Outcomes in COVID-19: When an Epidemic and Pandemic Collide. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 1445-1453 | 6.4 | 124 |
| 393 | Report from a consensus conference on the sensitized patient awaiting heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2009 , 28, 213-25 | 5.8 | 120 |
| 392 | Clinical trials of pharmacological therapies in acute heart failure syndromes: lessons learned and directions forward. <i>Circulation: Heart Failure</i> , 2010 , 3, 314-25 | 7.6 | 120 |
| 391 | Nodular endocardial infiltrates (Quilty lesions) cause significant variability in diagnosis of ISHLT Grade 2 and 3A rejection in cardiac allograft recipients. <i>Journal of Heart and Lung Transplantation</i> , 2005 , 24, S219-26 | 5.8 | 116 |
| 390 | An early investigation of outcomes with the new 2018 donor heart allocation system in the United States. <i>Journal of Heart and Lung Transplantation</i> , 2020 , 39, 1-4 | 5.8 | 115 |
| 389 | Effects of caregiver specialty on cost and clinical outcomes following hospitalization for heart failure. <i>American Journal of Cardiology</i> , 1998 , 82, 82-5 | 3 | 107 |
| 388 | Understanding the basics of cardiopulmonary exercise testing. <i>Mayo Clinic Proceedings</i> , 2006 , 81, 1603-16.4 | 10.4 | 107 |
| 387 | Efficacy and safety of sildenafil in the evaluation of pulmonary hypertension in severe heart failure. <i>American Journal of Cardiology</i> , 2004 , 94, 1475-7 | 3 | 107 |
| 386 | Disparate effects of left ventricular geometry and obesity on mortality in patients with preserved left ventricular ejection fraction. <i>American Journal of Cardiology</i> , 2007 , 100, 1460-4 | 3 | 102 |
| 385 | Acute heart failure syndromes in patients with coronary artery disease early assessment and treatment. <i>Journal of the American College of Cardiology</i> , 2009 , 53, 254-63 | 15.1 | 101 |
| 384 | Contemporary concepts in prevention and treatment of cardiac allograft vasculopathy. <i>American Journal of Transplantation</i> , 2006 , 6, 1248-56 | 8.7 | 99 |
| 383 | Obesity and heart failure prognosis: paradox or reverse epidemiology?. <i>European Heart Journal</i> , 2005 , 26, 5-7 | 9.5 | 98 |
| 382 | Cardiac allograft vasculopathy: current concepts. <i>American Heart Journal</i> , 1995 , 129, 791-9 | 4.9 | 98 |

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| 381 | Simultaneous "hybrid" percutaneous coronary intervention and minimally invasive surgical bypass grafting: feasibility, safety, and clinical outcomes. <i>American Heart Journal</i> , 2008 , 155, 661-7 | 4.9 | 97 |
| 380 | Transcatheter Potts shunt creation in patients with severe pulmonary arterial hypertension: initial clinical experience. <i>Journal of Heart and Lung Transplantation</i> , 2013 , 32, 381-7 | 5.8 | 95 |
| 379 | Comparative beneficial effects of simvastatin and pravastatin on cardiac allograft rejection and survival. <i>Journal of the American College of Cardiology</i> , 2002 , 40, 1609-14 | 15.1 | 94 |
| 378 | Improving the use of evidence-based heart failure therapies in the outpatient setting: the IMPROVE HF performance improvement registry. <i>American Heart Journal</i> , 2007 , 154, 12-38 | 4.9 | 91 |
| 377 | Evaluation of von Willebrand factor with a fully magnetically levitated centrifugal continuous-flow left ventricular assist device in advanced heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 860-7 | 5.8 | 91 |
| 376 | Factors associated with improvement in ejection fraction in clinical practice among patients with heart failure: findings from IMPROVE HF. <i>American Heart Journal</i> , 2012 , 163, 49-56.e2 | 4.9 | 86 |
| 375 | A multicenter, prospective, randomized, double-blind trial of basiliximab in heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2005 , 24, 1297-304 | 5.8 | 86 |
| 374 | An intravascular ultrasound study of the influence of angiotensin-converting enzyme inhibitors and calcium entry blockers on the development of cardiac allograft vasculopathy. <i>American Journal of Cardiology</i> , 1995 , 75, 853-4 | 3 | 86 |
| 373 | Fish oils produce anti-inflammatory effects and improve body weight in severe heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2006 , 25, 834-8 | 5.8 | 85 |
| 372 | Clinical trial design and rationale of the Multicenter Study of MagLev Technology in Patients Undergoing Mechanical Circulatory Support Therapy With HeartMate 3 (MOMENTUM 3) investigational device exemption clinical study protocol. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 528-36 | 5.8 | 82 |
| 371 | Prescription Fill Patterns for Commonly Used Drugs During the COVID-19 Pandemic in the United States. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 2524-2526 | 27.4 | 81 |
| 370 | Impact of exercise training and depression on survival in heart failure due to coronary heart disease. <i>American Journal of Cardiology</i> , 2011 , 107, 64-8 | 3 | 81 |
| 369 | Influence of patient age and sex on delivery of guideline-recommended heart failure care in the outpatient cardiology practice setting: findings from IMPROVE HF. <i>American Heart Journal</i> , 2009 , 157, 754-62.e2 | 4.9 | 81 |
| 368 | Evaluation of low-intensity anti-coagulation with a fully magnetically levitated centrifugal-flow circulatory pump-the MAGENTUM 1 study. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 579-586 | 5.8 | 80 |
| 367 | Cardiac allograft vasculopathy assessed by intravascular ultrasonography and nonimmunologic risk factors. <i>American Journal of Cardiology</i> , 1994 , 74, 1042-6 | 3 | 80 |
| 366 | Inflammation and oxidative stress induced by cigarette smoke in Lewis rat brains. <i>Journal of Neuroimmunology</i> , 2013 , 254, 69-75 | 3.5 | 78 |
| 365 | Predictive model to assess risk for cardiac allograft vasculopathy: an intravascular ultrasound study. <i>Journal of the American College of Cardiology</i> , 1995 , 26, 1537-44 | 15.1 | 78 |
| 364 | 87. Heart and Lung Transplants From HCV-Viremic Donors to Uninfected Patients: Longer-Term Follow-Up. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S5-S5 | 1 | 78 |

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| 363 | HRS/ACC/AHA expert consensus statement on the use of implantable cardioverter-defibrillator therapy in patients who are not included or not well represented in clinical trials. <i>Circulation</i> , 2014 , 130, 94-125 | 16.7 | 77 |
| 362 | Peak exercise oxygen pulse and prognosis in chronic heart failure. <i>American Journal of Cardiology</i> , 2004 , 93, 588-93 | 3 | 77 |
| 361 | Multicenter retrospective analysis of cardiovascular risk factors affecting long-term outcome of de novo cardiac transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , 2006 , 25, 1063-9 | 5.8 | 73 |
| 360 | Comprehensive Analysis of Stroke in the Long-Term Cohort of the MOMENTUM 3 Study. <i>Circulation</i> , 2019 , 139, 155-168 | 16.7 | 71 |
| 359 | Associations between outpatient heart failure process-of-care measures and mortality. <i>Circulation</i> , 2011 , 123, 1601-10 | 16.7 | 69 |
| 358 | Safety and clinical utility of long-term intravenous milrinone in advanced heart failure. <i>American Journal of Cardiology</i> , 1997 , 80, 61-4 | 3 | 69 |
| 357 | Mycophenolate mofetil reduces intimal thickness by intravascular ultrasound after heart transplant: reanalysis of the multicenter trial. <i>American Journal of Transplantation</i> , 2006 , 6, 993-7 | 8.7 | 69 |
| 356 | Left Ventricular Assist Devices for Lifelong Support. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 2845-2861 | 15.1 | 68 |
| 355 | Quantification of coronary flow reserve in patients with ischaemic and non-ischaemic cardiomyopathy and its association with clinical outcomes. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 900-9 | 4.1 | 68 |
| 354 | Cardiac resynchronization therapy: caveat medicus!. <i>Journal of the American College of Cardiology</i> , 2004 , 43, 1145-8 | 15.1 | 67 |
| 353 | The clinical relevance of circulating tumor necrosis factor-alpha in acute decompensated chronic heart failure without cachexia. <i>Chest</i> , 1996 , 110, 992-5 | 5.3 | 66 |
| 352 | HRS/ACC/AHA expert consensus statement on the use of implantable cardioverter-defibrillator therapy in patients who are not included or not well represented in clinical trials. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 1143-77 | 15.1 | 65 |
| 351 | Usefulness of an elevated B-type natriuretic peptide to predict allograft failure, cardiac allograft vasculopathy, and survival after heart transplantation. <i>American Journal of Cardiology</i> , 2004 , 94, 454-8 | 3 | 65 |
| 350 | Mechanisms of hypertension in cardiac transplantation and the role of cyclosporine. <i>Current Opinion in Cardiology</i> , 1997 , 12, 375-381 | 2.1 | 62 |
| 349 | Comparison of medical therapy dosing in outpatients cared for in cardiology practices with heart failure and reduced ejection fraction with and without device therapy: report from IMPROVE HF. <i>Circulation: Heart Failure</i> , 2010 , 3, 596-605 | 7.6 | 58 |
| 348 | Heart failure therapy at a crossroad: are there limits to the neurohormonal model?. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 1606-10 | 15.1 | 58 |
| 347 | The burden of haemocompatibility with left ventricular assist systems: a complex weave. <i>European Heart Journal</i> , 2019 , 40, 673-677 | 9.5 | 58 |
| 346 | Rationale and design of a randomized, double-blind, event-driven, multicentre study comparing the efficacy and safety of oral rivaroxaban with placebo for reducing the risk of death, myocardial infarction or stroke in subjects with heart failure and significant coronary artery disease following an exacerbation of heart failure: the COMPELLER HF trial. <i>European Journal of Heart Failure</i> , 2015 , 17, 735-42 | 12.3 | 56 |

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| 345 | The impact of mode of donor brain death on cardiac allograft vasculopathy: an intravascular ultrasound study. <i>Journal of the American College of Cardiology</i> , 2004 , 43, 806-10 | 15.1 | 56 |
| 344 | Medication dosing in outpatients with heart failure after implementation of a practice-based performance improvement intervention: findings from IMPROVE HF. <i>Congestive Heart Failure</i> , 2012 , 18, 9-17 | | 55 |
| 343 | Metaanalysis of statins and survival in de novo cardiac transplantation. <i>Transplantation Proceedings</i> , 2004 , 36, 1539-41 | 1.1 | 54 |
| 342 | Heart retransplantation. <i>American Journal of Transplantation</i> , 2007 , 7, 2075-81 | 8.7 | 53 |
| 341 | Usefulness of B-type natriuretic peptide levels in predicting hemodynamic perturbations after heart transplantation despite preserved left ventricular systolic function. <i>American Journal of Cardiology</i> , 2002 , 90, 1326-9 | 3 | 52 |
| 340 | Cardiopulmonary exercise testing: how do we differentiate the cause of dyspnea?. <i>Circulation</i> , 2004 , 110, e27-31 | 16.7 | 50 |
| 339 | The economic implications of noninvasive molecular testing for cardiac allograft rejection. <i>American Journal of Transplantation</i> , 2005 , 5, 1553-8 | 8.7 | 50 |
| 338 | Effects of aerobic exercise training on indices of ventricular repolarization in patients with chronic heart failure. <i>Chest</i> , 1999 , 116, 83-7 | 5.3 | 50 |
| 337 | Multiple-factor rules for sequencing with assembly constraints. <i>Naval Research Logistics Quarterly</i> , 1968 , 15, 241-254 | | 49 |
| 336 | Post-transplant outcome in patients bridged to transplant with temporary mechanical circulatory support devices. <i>Journal of Heart and Lung Transplantation</i> , 2019 , 38, 858-869 | 5.8 | 48 |
| 335 | Electron microscopy of SARS-CoV-2: a challenging task - AuthorsReply. <i>Lancet, The</i> , 2020 , 395, e100 | 40 | 48 |
| 334 | Renin-angiotensin system: genes to bedside. <i>American Heart Journal</i> , 1997 , 134, 514-26 | 4.9 | 48 |
| 333 | Incremental Reduction in Risk of Death Associated With Use of Guideline-Recommended Therapies in Patients With Heart Failure: A Nested Case-Control Analysis of IMPROVE HF. <i>Journal of the American Heart Association</i> , 2012 , 1, 16-26 | 6 | 47 |
| 332 | The Drug-Intoxication Epidemic and Solid-Organ Transplantation. <i>New England Journal of Medicine</i> , 2018 , 378, 1943-1945 | 59.2 | 47 |
| 331 | Current and future challenges in therapy for antibody-mediated rejection. <i>Journal of Heart and Lung Transplantation</i> , 2011 , 30, 612-7 | 5.8 | 46 |
| 330 | Ethnic disparity in clinical outcome after heart transplantation is abrogated using tacrolimus and mycophenolate mofetil-based immunosuppression. <i>Transplantation</i> , 2002 , 74, 1568-73 | 1.8 | 46 |
| 329 | Social Worker-Aided Palliative Care Intervention in High-risk Patients With Heart Failure (SWAP-HF): A Pilot Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2018 , 3, 516-519 | 16.2 | 45 |
| 328 | Gene expression profiles and B-type natriuretic peptide elevation in heart transplantation: more than a hemodynamic marker. <i>Circulation</i> , 2006 , 114, 121-6 | 16.7 | 45 |

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| 327 | Allosensitization in heart transplantation: implications and management strategies. <i>Current Opinion in Cardiology</i> , 2003 , 18, 153-8 | 2.1 | 45 |
| 326 | Home inotropic therapy in advanced heart failure: cost analysis and clinical outcomes. <i>Chest</i> , 1997 , 112, 1298-303 | 5.3 | 44 |
| 325 | Phase III clinical trial end points in acute heart failure syndromes: a virtual roundtable with the Acute Heart Failure Syndromes International Working Group. <i>American Heart Journal</i> , 2009 , 157, 957-70 | 4.9 | 43 |
| 324 | Cardiac resynchronization therapy utilization for heart failure: findings from IMPROVE HF. <i>American Heart Journal</i> , 2009 , 158, 956-64 | 4.9 | 43 |
| 323 | Conducting clinical trials in heart failure during (and after) the COVID-19 pandemic: an Expert Consensus Position Paper from the Heart Failure Association (HFA) of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , 2020 , 41, 2109-2117 | 9.5 | 42 |
| 322 | Association of Clinical Outcomes With Left Ventricular Assist Device Use by Bridge to Transplant or Destination Therapy Intent: The Multicenter Study of MagLev Technology in Patients Undergoing Mechanical Circulatory Support Therapy With HeartMate 3 (MOMENTUM 3) Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2020 , 5, 111-118 | 16.2 | 42 |
| 321 | Coronary stenting in cardiac allograft vasculopathy. <i>Journal of the American College of Cardiology</i> , 1998 , 32, 1636-40 | 15.1 | 42 |
| 320 | Anything but a biopsy: noninvasive monitoring for cardiac allograft rejection. <i>Current Opinion in Cardiology</i> , 2002 , 17, 131-6 | 2.1 | 42 |
| 319 | Obesity paradox, cachexia, frailty, and heart failure. <i>Heart Failure Clinics</i> , 2014 , 10, 319-26 | 3.3 | 41 |
| 318 | Evidence of clinical practice heterogeneity in the use of implantable cardioverter-defibrillators in heart failure and post-myocardial infarction left ventricular dysfunction: Findings from IMPROVE HF. <i>Heart Rhythm</i> , 2009 , 6, 1727-34 | 6.7 | 41 |
| 317 | Healthcare Resource Use and Cost Implications in the MOMENTUM 3 Long-Term Outcome Study. <i>Circulation</i> , 2018 , 138, 1923-1934 | 16.7 | 41 |
| 316 | Effects of a fully magnetically levitated centrifugal-flow or axial-flow left ventricular assist device on von Willebrand factor: A prospective multicenter clinical trial. <i>Journal of Heart and Lung Transplantation</i> , 2019 , 38, 806-816 | 5.8 | 40 |
| 315 | Rural-Urban Differences in Cardiovascular Mortality in the US, 1999-2017. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 1852-1854 | 27.4 | 39 |
| 314 | Diagnostic and prognostic value of myocardial blood flow quantification as non-invasive indicator of cardiac allograft vasculopathy. <i>European Heart Journal</i> , 2018 , 39, 316-323 | 9.5 | 39 |
| 313 | Adults with congenital heart disease and heart transplantation: optimizing outcomes. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 873-7 | 5.8 | 39 |
| 312 | Current management and future directions for the treatment of patients hospitalized for heart failure with low blood pressure. <i>Heart Failure Reviews</i> , 2013 , 18, 107-22 | 5 | 39 |
| 311 | Prospective assessment of the occurrence of anemia in patients with heart failure: results from the Study of Anemia in a Heart Failure Population (STAMINA-HFP) Registry. <i>American Heart Journal</i> , 2009 , 157, 926-32 | 4.9 | 39 |
| 310 | Usefulness of the combined index of systolic and diastolic myocardial performance to identify cardiac allograft rejection. <i>American Journal of Cardiology</i> , 2002 , 90, 517-20 | 3 | 39 |

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| 309 | A comprehensive analysis of the effects of rivaroxaban on stroke or transient ischaemic attack in patients with heart failure, coronary artery disease, and sinus rhythm: the COMMANDER HF trial. <i>European Heart Journal</i> , 2019 , 40, 3593-3602 | 9.5 | 38 |
| 308 | Decoupling Between Diastolic Pulmonary Artery Pressure and Pulmonary Capillary Wedge Pressure as a Prognostic Factor After Continuous Flow Ventricular Assist Device Implantation. <i>Circulation: Heart Failure</i> , 2017 , 10, | 7.6 | 38 |
| 307 | Haemodynamic-guided management of heart failure (GUIDE-HF): a randomised controlled trial. <i>Lancet, The</i> , 2021 , 398, 991-1001 | 40 | 38 |
| 306 | Generic drug immunosuppression in thoracic transplantation: an ISHLT educational advisory. <i>Journal of Heart and Lung Transplantation</i> , 2009 , 28, 655-60 | 5.8 | 37 |
| 305 | Revascularization in severe ventricular dysfunction (15% Annals of Thoracic Surgery, 2002 , 74, 2082-7; discussion 2087 | 2.7 | 37 |
| 304 | Optimal Hemodynamics During Left Ventricular Assist Device Support Are Associated With Reduced Readmission Rates. <i>Circulation: Heart Failure</i> , 2019 , 12, e005094 | 7.6 | 36 |
| 303 | Statin use and risks of death or fatal rejection in the Heart Transplant Lipid Registry. <i>American Journal of Cardiology</i> , 2005 , 95, 367-72 | 3 | 36 |
| 302 | Safety, tolerability, and efficacy of cyclosporine microemulsion in heart transplant recipients: a randomized, multicenter, double-blind comparison with the oil-based formulation of cyclosporine--results at 24 months after transplantation. <i>Transplantation</i> , 2001 , 71, 70-8 | 1.8 | 36 |
| 301 | The incidence, morbidity, and mortality of surgical procedures after orthotopic heart transplantation. <i>Annals of Surgery</i> , 1997 , 225, 686-93; discussion 693-4 | 7.8 | 36 |
| 300 | Prospective evaluation of the association between hemoglobin concentration and quality of life in patients with heart failure. <i>American Heart Journal</i> , 2009 , 158, 965-71 | 4.9 | 35 |
| 299 | Viscosity of Some Binary Mixtures of Arenes. <i>International Journal of Thermophysics</i> , 2003 , 24, 1475-1494.1 | 4.1 | 35 |
| 298 | Intravenous thyroid hormone supplementation in heart failure with cardiogenic shock. <i>Journal of Cardiac Failure</i> , 1999 , 5, 31-7 | 3.3 | 35 |
| 297 | Association of Rivaroxaban With Thromboembolic Events in Patients With Heart Failure, Coronary Disease, and Sinus Rhythm: A Post Hoc Analysis of the COMMANDER HF Trial. <i>JAMA Cardiology</i> , 2019 , 4, 515-523 | 16.2 | 34 |
| 296 | Clinical effectiveness of cardiac resynchronization and implantable cardioverter-defibrillator therapy in men and women with heart failure: findings from IMPROVE HF. <i>Circulation: Heart Failure</i> , 2014 , 7, 146-53 | 7.6 | 34 |
| 295 | The characteristics and prognostic importance of NT-ProBNP concentrations in critically ill patients. <i>American Journal of Medicine</i> , 2007 , 120, 1071-7 | 2.4 | 34 |
| 294 | Cardiac troponin levels in heart failure. <i>Cardiology in Review</i> , 2004 , 12, 21-5 | 3.2 | 34 |
| 293 | Postmarketing Adverse Events Related to the CardioMEMS HF System. <i>JAMA Cardiology</i> , 2017 , 2, 1277-1279 | 12.9 | 33 |
| 292 | Influence of renal function on the use of guideline-recommended therapies for patients with heart failure. <i>American Journal of Cardiology</i> , 2010 , 105, 1140-6 | 3 | 33 |

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|-----|---|------|----|
| 291 | Modulatory impact of cardiac rehabilitation on hyperhomocysteinemia in patients with coronary artery disease and "normal" lipid levels. <i>American Journal of Cardiology</i> , 1998 , 82, 1543-5, A8 | 3 | 33 |
| 290 | Anatomy of a patient safety event: a pediatric patient safety taxonomy. <i>Quality and Safety in Health Care</i> , 2005 , 14, 422-7 | | 33 |
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