

Guillermo Torre-Amione

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.

171
papers

10,719
citations

49
h-index

100
g-index

179
ext. papers

12,004
ext. citations

6
avg, IF

5.81
L-index

#	Paper	IF	Citations
171	Long term development of diastolic dysfunction and heart failure with preserved left ventricular ejection fraction in heart transplant recipients.. <i>Scientific Reports</i> , 2022 , 12, 3834	4.9	0
170	Endothelial Dysfunction-related Neurological Bleeds with Continuous Flow-Left Ventricular Assist Devices Measured by Digital Thermal Monitor. <i>ASAIO Journal</i> , 2021 , 67, 561-566	3.6	0
169	Outbreak of <i>Candida auris</i> infection in a COVID-19 hospital in Mexico. <i>Clinical Microbiology and Infection</i> , 2021 ,	9.5	56
168	Remote versus early corticosteroid wean outcomes in heart transplant recipients in the contemporary era. <i>Clinical Transplantation</i> , 2021 , 35, e14382	3.8	0
167	Pulse assessment is important with blood pressure measurement in individuals with continuous flow left ventricular assist devices. <i>International Journal of Artificial Organs</i> , 2021 , 44, 124-129	1.9	0
166	Heat shock protein 60 and cardiovascular diseases: An intricate love-hate story. <i>Medicinal Research Reviews</i> , 2021 , 41, 29-71	14.4	6
165	The role of B cells in heart failure and implications for future immunomodulatory treatment strategies. <i>ESC Heart Failure</i> , 2020 , 7, 1387-1399	3.7	14
164	Resveratrol Prevents Right Ventricle Remodeling and Dysfunction in Monocrotaline-Induced Pulmonary Arterial Hypertension with a Limited Improvement in the Lung Vasculature. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 1841527	6.7	10
163	Percutaneous Left Axillary Artery Placement of Intra-Aortic Balloon Pump in Advanced Heart Failure Patients. <i>JACC: Heart Failure</i> , 2020 , 8, 313-323	7.9	27
162	What Is the Role of the Inflammation in the Pathogenesis of Heart Failure?. <i>Current Cardiology Reports</i> , 2020 , 22, 139	4.2	10
161	Role of Endothelial and Mesenchymal Cell Transitions in Heart Failure and Recovery Thereafter. <i>Frontiers in Genetics</i> , 2020 , 11, 609262	4.5	2
160	Management of Myocarditis-Related Cardiomyopathy in Adults. <i>Circulation Research</i> , 2019 , 124, 1568-1587	15.7	96
159	Phase II clinical trial testing the safety of a humanised monoclonal antibody anti-CD20 in patients with heart failure with reduced ejection fraction, ICFer-RITU2: study protocol. <i>BMJ Open</i> , 2019 , 9, e022826	3.2	8
158	Mitochondrial Hyperacetylation in the Failing Hearts of Obese Patients Mediated Partly by a Reduction in SIRT3: The Involvement of the Mitochondrial Permeability Transition Pore. <i>Cellular Physiology and Biochemistry</i> , 2019 , 53, 465-479	3.9	23
157	Incidence and outcomes of cancer treatment-related cardiomyopathy among referrals for advanced heart failure. <i>Cardio-Oncology</i> , 2018 , 4, 3	2.8	6
156	Systolic blood pressure reduction during the first 24 h in acute heart failure admission: friend or foe?. <i>European Journal of Heart Failure</i> , 2018 , 20, 317-322	12.3	14
155	Risk Stratification of Patients With Current Generation Continuous-Flow Left Ventricular Assist Devices Being Bridged to Heart Transplantation. <i>ASAIO Journal</i> , 2018 , 64, 196-202	3.6	5

154	The Cardioprotective Effect of Breg Cells Induced by Methotrexate. <i>FASEB Journal</i> , 2018 , 32, 718.6	0.9	
153	The use of cardiac CT as a roadmap for resolving coronary stent dislodgement. <i>Archivos De Cardiologia De Mexico</i> , 2018 , 88, 318-319	0.2	1
152	Temporal Frame of Immune Cell Infiltration during Heart Failure Establishment: Lessons from Animal Models. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	9
151	B-type natriuretic peptide reference interval of newborns from healthy and pre-eclamptic women: a prospective, multicentre, cross-sectional study. <i>BMJ Open</i> , 2018 , 8, e022562	3	3
150	Measurement of troponin and natriuretic peptides shortly after admission in patients with heart failure-does it add useful prognostic information? An analysis of the Value of Endothelin Receptor Inhibition with Tezosentan in Acute heart failure Studies (VERITAS). <i>European Journal of Heart Failure</i> , 2017 , 19, 739-747	12.3	21
149	Myocardial Recovery in Patients With Systolic Heart Failure and Autoantibodies Against β Adrenergic Receptors. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 968-977	15.1	17
148	Prevalence of in-hospital nonsteroidal antiinflammatory drug exposure in patients with a primary diagnosis of heart failure. <i>Cardiovascular Therapeutics</i> , 2017 , 35, e12256	3.3	1
147	Melding a High-Risk Patient for Continuous Flow Left Ventricular Assist Device into a Low-Risk Patient. <i>ASAIO Journal</i> , 2017 , 63, 704-712	3.6	7
146	Role of Adaptive Immunity in the Development and Progression of Heart Failure: New Evidence. <i>Archives of Medical Research</i> , 2017 , 48, 1-11	6.6	26
145	Rapamycin nanoparticles localize in diseased lung vasculature and prevent pulmonary arterial hypertension. <i>International Journal of Pharmaceutics</i> , 2017 , 524, 257-267	6.5	22
144	Silica nanoparticles induce cardiotoxicity interfering with energetic status and Ca handling in adult rat cardiomyocytes. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2017 , 312, H645-H661	5.2	36
143	Small Interfering RNA Targeting Mitochondrial Calcium Uniporter Improves Cardiomyocyte Cell Viability in Hypoxia/Reoxygenation Injury by Reducing Calcium Overload. <i>Oxidative Medicine and Cellular Longevity</i> , 2017 , 2017, 5750897	6.7	27
142	Acquired and Hereditary Hypercoagulable States in Patients with Continuous Flow Left Ventricular Assist Devices: Prevalence and Thrombotic Complications. <i>Journal of Cardiac Failure</i> , 2016 , 22, 501-11	3.3	12
141	Rnd3/RhoE Modulates Hypoxia-Inducible Factor 1 β and Regulates Responsive Cardiac Angiogenesis by Stabilizing Hypoxia-Inducible Factor 1 α . <i>Hypertension</i> , 2016 , 67, 597-605	8.5	30
140	Full Expression of Cardiomyopathy Is Partly Dependent on B-Cells: A Pathway That Involves Cytokine Activation, Immunoglobulin Deposition, and Activation of Apoptosis. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	46
139	Combination of angiotensin II and L-NG-nitroarginine methyl ester exacerbates mitochondrial dysfunction and oxidative stress to cause heart failure. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016 , 310, H667-80	5.2	15
138	Predictors and Associations With Outcomes of Length of Hospital Stay in Patients With Acute Heart Failure: Results From VERITAS. <i>Journal of Cardiac Failure</i> , 2016 , 22, 815-22	3.3	21
137	Differential Mitochondrial Function in Remodeled Right and Nonremodeled Left Ventricles in Pulmonary Hypertension. <i>Journal of Cardiac Failure</i> , 2016 , 22, 73-81	3.3	7

136	Impact of pre-operative coronary artery disease on cardiovascular events following lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 115-121	5.8	12
135	A specifically designed nanoconstruct associates, internalizes, traffics in cardiovascular cells, and accumulates in failing myocardium: a new strategy for heart failure diagnostics and therapeutics. <i>European Journal of Heart Failure</i> , 2016 , 18, 169-78	12.3	22
134	Impaired oxidative metabolism and calcium mishandling underlie cardiac dysfunction in a rat model of post-acute isoproterenol-induced cardiomyopathy. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015 , 308, H467-77	5.2	46
133	Standardized extracts from black bean coats (<i>Phaseolus vulgaris</i> L.) prevent adverse cardiac remodeling in a murine model of non-ischemic cardiomyopathy. <i>RSC Advances</i> , 2015 , 5, 90858-90865	3.7	5
132	Isolation and chemical identification of lipid derivatives from avocado (<i>Persea americana</i>) pulp with antiplatelet and antithrombotic activities. <i>Food and Function</i> , 2015 , 6, 193-203	6.1	29
131	Acute heart failure in the elderly: differences in clinical characteristics, outcomes, and prognostic factors in the VERITAS Study. <i>Journal of Cardiac Failure</i> , 2015 , 21, 179-88	3.3	47
130	Persistent blood stream infection in patients supported with a continuous-flow left ventricular assist device is associated with an increased risk of cerebrovascular accidents. <i>Journal of Cardiac Failure</i> , 2015 , 21, 119-25	3.3	64
129	Freshly isolated mitochondria from failing human hearts exhibit preserved respiratory function. <i>Journal of Molecular and Cellular Cardiology</i> , 2014 , 68, 98-105	5.8	42
128	Molecular and cellular correlates of cardiac function in end-stage DCM: a study using speckle tracking echocardiography. <i>JACC: Cardiovascular Imaging</i> , 2014 , 7, 441-52	8.4	25
127	Mechanical unloading promotes myocardial energy recovery in human heart failure. <i>Circulation: Cardiovascular Genetics</i> , 2014 , 7, 266-76		56
126	Echocardiographic Evaluation of Hemodynamics in Patients With Systolic Heart Failure Supported by a Continuous-Flow LVAD. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 1231-41	15.1	46
125	Atrial arrhythmias after lung transplant: underlying mechanisms, risk factors, and prognosis. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 734-40	5.8	35
124	Effects of spironolactone treatment in elderly women with heart failure and preserved left ventricular ejection fraction. <i>Journal of Cardiac Failure</i> , 2014 , 20, 560-8	3.3	33
123	Worsening heart failure, a critical event during hospital admission for acute heart failure: results from the VERITAS study. <i>European Journal of Heart Failure</i> , 2014 , 16, 1362-71	12.3	22
122	Spinal cord stimulation is safe and feasible in patients with advanced heart failure: early clinical experience. <i>European Journal of Heart Failure</i> , 2014 , 16, 788-95	12.3	20
121	High proportion of patients with end-stage heart failure regardless of aetiology demonstrates anti-cardiac antibody deposition in failing myocardium: humoral activation, a potential contributor of disease progression. <i>European Heart Journal</i> , 2014 , 35, 1061-8	9.5	28
120	A simplified echocardiographic technique for detecting continuous-flow left ventricular assist device malfunction due to pump thrombosis. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 575-86	5.8	36
119	Increased right-to-left ventricle diameter ratio is a strong predictor of right ventricular failure after left ventricular assist device. <i>Journal of Heart and Lung Transplantation</i> , 2013 , 32, 792-9	5.8	78

118	Percutaneous placement of an intra-aortic balloon pump in the left axillary/subclavian position provides safe, ambulatory long-term support as bridge to heart transplantation. <i>JACC: Heart Failure</i> , 2013 , 1, 382-8	7.9	104
117	Comparison of transendocardial and intracoronary CD34+ cell transplantation in patients with nonischemic dilated cardiomyopathy. <i>Circulation</i> , 2013 , 128, S42-9	16.7	136
116	Effects of intracoronary CD34+ stem cell transplantation in nonischemic dilated cardiomyopathy patients: 5-year follow-up. <i>Circulation Research</i> , 2013 , 112, 165-73	15.7	203
115	The role of B-cells in heart failure. <i>Methodist DeBakey Cardiovascular Journal</i> , 2013 , 9, 15-9	2.1	21
114	Heart failure: an illness at the juncture of molecular medicine and new technology. <i>Methodist DeBakey Cardiovascular Journal</i> , 2013 , 9, 2	2.1	
113	Use of stem cells in heart failure treatment: where we stand and where we are going. <i>Methodist DeBakey Cardiovascular Journal</i> , 2013 , 9, 195-200	2.1	10
112	The physiology of cardiovascular disease and innovative liposomal platforms for therapy. <i>International Journal of Nanomedicine</i> , 2013 , 8, 629-40	7.3	18
111	Relationship of right- and left-sided filling pressures in patients with advanced heart failure: a 14-year multi-institutional analysis. <i>Journal of Heart and Lung Transplantation</i> , 2012 , 31, 67-72	5.8	37
110	Myocardial recovery in peripartum cardiomyopathy: prospective comparison with recent onset cardiomyopathy in men and nonperipartum women. <i>Journal of Cardiac Failure</i> , 2012 , 18, 28-33	3.3	63
109	Left ventricular assist device support and myocardial recovery in recent onset cardiomyopathy. <i>Journal of Cardiac Failure</i> , 2012 , 18, 755-61	3.3	44
108	Usefulness of routine surveillance endomyocardial biopsy 6 months after heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2012 , 31, 845-9	5.8	23
107	Molecular, cellular, and functional characterization of myocardial regions in hypertrophic cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2012 , 5, 419-22	3.9	7
106	Imaging for ventricular function and myocardial recovery on nonpulsatile ventricular assist devices. <i>Circulation</i> , 2012 , 125, 2265-77	16.7	25
105	A case series of reversible acute cardiomyopathy associated with H1N1 influenza infection. <i>Methodist DeBakey Cardiovascular Journal</i> , 2012 , 8, 42-5	2.1	8
104	Allograft coronary artery thrombosis: a case report of early cardiac allograft left ventricular myocardial infarction. <i>Methodist DeBakey Cardiovascular Journal</i> , 2012 , 8, 46-8	2.1	1
103	Cellular, Molecular, Genomic, and Functional Changes That Occur in the Failing Heart in Response to Mechanical Circulatory Support 2012 , 258-271		2
102	Effects of intracoronary stem cell transplantation in patients with dilated cardiomyopathy. <i>Journal of Cardiac Failure</i> , 2011 , 17, 272-81	3.3	77
101	Initial clinical experience of total cardiac replacement with dual HeartMate-II axial flow pumps for severe biventricular heart failure. <i>Methodist DeBakey Cardiovascular Journal</i> , 2011 , 7, 40-4	2.1	31

100	Cellular evidence of reverse cardiac remodeling induced by cardiac resynchronization therapy. <i>Congestive Heart Failure</i> , 2011 , 17, 140-6		20
99	Immune modulation in heart failure: past challenges and future hopes. <i>Current Heart Failure Reports</i> , 2011 , 8, 28-37	2.8	20
98	Reversal of secondary pulmonary hypertension by axial and pulsatile mechanical circulatory support. <i>Journal of Heart and Lung Transplantation</i> , 2010 , 29, 195-200	5.8	65
97	Therapeutic plasma exchange a potential strategy for patients with advanced heart failure. <i>Journal of Clinical Apheresis</i> , 2010 , 25, 323-30	3.2	17
96	Abnormal mitochondrial function during ischemia reperfusion provides targets for pharmacological therapy. <i>Methodist DeBakey Cardiovascular Journal</i> , 2009 , 5, 2-7	2.1	18
95	Left atrial function in diastolic heart failure. <i>Circulation: Cardiovascular Imaging</i> , 2009 , 2, 10-5	3.9	291
94	Reciprocal regulation of myocardial microRNAs and messenger RNA in human cardiomyopathy and reversal of the microRNA signature by biomechanical support. <i>Circulation</i> , 2009 , 119, 1263-71	16.7	258
93	Early worsening heart failure in patients admitted for acute heart failure: time course, hemodynamic predictors, and outcome. <i>Journal of Cardiac Failure</i> , 2009 , 15, 639-44	3.3	46
92	The role of multimodality cardiac imaging in the transplanted heart. <i>JACC: Cardiovascular Imaging</i> , 2009 , 2, 1126-40	8.4	37
91	Assessment of left ventricular relaxation by untwisting rate based on different algorithms. <i>Journal of the American Society of Echocardiography</i> , 2009 , 22, 1040-6	5.8	9
90	Heart failure in search of a cure. <i>Methodist DeBakey Cardiovascular Journal</i> , 2009 , 5, 1	2.1	
89	Heart failure research: translating basic science into therapies. <i>Methodist DeBakey Cardiovascular Journal</i> , 2009 , 5, 38-41	2.1	
88	Effect of the soluble TNF-antagonist etanercept on tumor necrosis factor bioactivity and stability. <i>Clinical and Translational Science</i> , 2008 , 1, 142-5	4.9	20
87	Off-pump exchange of short-term percutaneous ventricular assist device (VAD) to long-term implantable VAD in severe coagulopathy and multi-organ failure. <i>Journal of Heart and Lung Transplantation</i> , 2008 , 27, 572-4	5.8	5
86	Increased expression of stem cell factor and its receptor after left ventricular assist device support: a potential novel target for therapeutic interventions in heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2008 , 27, 701-9	5.8	16
85	The use of continuous milrinone therapy as bridge to transplant is safe in patients with short waiting times. <i>Journal of Cardiac Failure</i> , 2008 , 14, 839-43	3.3	19
84	Results of a non-specific immunomodulation therapy in chronic heart failure (ACCLAIM trial): a placebo-controlled randomised trial. <i>Lancet, The</i> , 2008 , 371, 228-36	40	136
83	Non-specific immunomodulation in chronic heart failure [Author's reply]. <i>Lancet, The</i> , 2008 , 371, 2084	40	

82	The role of mast cells after solid organ transplantation. <i>Transplantation</i> , 2008 , 85, 1365-71	1.8	15
81	Evidence for activation of immune system in heart failure: is there a role for anti-inflammatory therapy?. <i>Current Opinion in Cardiology</i> , 2008 , 23, 254-60	2.1	32
80	Cytokines and acute heart failure. <i>Critical Care Medicine</i> , 2008 , 36, S9-16	1.4	89
79	Preserved left ventricular twist and circumferential deformation, but depressed longitudinal and radial deformation in patients with diastolic heart failure. <i>European Heart Journal</i> , 2008 , 29, 1283-9	9.5	305
78	Systolic and diastolic dyssynchrony in patients with diastolic heart failure and the effect of medical therapy. <i>Journal of the American College of Cardiology</i> , 2007 , 49, 88-96	15.1	147
77	A phase 1-2 dose-escalating study evaluating the safety and tolerability of istaroxime and specific effects on electrocardiographic and hemodynamic parameters in patients with chronic heart failure with reduced systolic function. <i>American Journal of Cardiology</i> , 2007 , 99, 47A-56A	3	30
76	Global diastolic strain rate for the assessment of left ventricular relaxation and filling pressures. <i>Circulation</i> , 2007 , 115, 1376-83	16.7	290
75	Effects of tezosentan on symptoms and clinical outcomes in patients with acute heart failure: the VERITAS randomized controlled trials. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 298, 2009-19	27.4	289
74	Left ventricular untwisting rate by speckle tracking echocardiography. <i>Circulation</i> , 2007 , 116, 2580-6	16.7	153
73	Cardiac improvement during mechanical circulatory support: a prospective multicenter study of the LVAD Working Group. <i>Circulation</i> , 2007 , 115, 2497-505	16.7	318
72	Response to Letter by Weidemann et al Regarding Article, Global Diastolic Strain Rate for the Assessment of Left Ventricular Relaxation and Filling Pressure. <i>Circulation</i> , 2007 , 116,	16.7	1
71	The effect of etanercept on cardiac transplant recipients: a study of TNFalpha antagonism and cardiac allograft hypertrophy. <i>Transplantation</i> , 2007 , 84, 480-3	1.8	13
70	Mast cell-derived cathepsin g: a possible role in the adverse remodeling of the failing human heart. <i>Journal of Surgical Research</i> , 2007 , 140, 199-203	2.5	22
69	Decorin-mediated transforming growth factor-beta inhibition ameliorates adverse cardiac remodeling. <i>Journal of Heart and Lung Transplantation</i> , 2007 , 26, 34-40	5.8	37
68	Recurrent device thrombi during mechanical circulatory support with an axial-flow pump is a treatable condition and does not preclude successful long-term support. <i>Journal of Heart and Lung Transplantation</i> , 2007 , 26, 200-3	5.8	16
67	Long-term outcomes of cardiac transplantation for peri-partum cardiomyopathy: a multiinstitutional analysis. <i>Journal of Heart and Lung Transplantation</i> , 2007 , 26, 1097-104	5.8	33
66	A study to assess the effects of a broad-spectrum immune modulatory therapy on mortality and morbidity in patients with chronic heart failure: the ACLAIM trial rationale and design. <i>Canadian Journal of Cardiology</i> , 2007 , 23, 369-76	3.8	12
65	Chronic heart failure: a report from the Dartmouth Diastole Discourses. <i>Congestive Heart Failure</i> , 2006 , 12, 162-5		14

64	Dynamic expression of the membrane attack complex (MAC) of the complement system in failing human myocardium. <i>American Journal of Cardiology</i> , 2006 , 97, 1626-9	3	13
63	Heart rhythm considerations in heart transplant candidates and considerations for ventricular assist devices: 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, 1043-56	5.8	58
62	Novel therapies for heart failure: focus on anti-inflammatory strategies. <i>Congestive Heart Failure</i> , 2006 , 12, 153-9; quiz 160-1		6
61	Simvastatin decreases myocardial tumor necrosis factor alpha content in heart transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , 2005 , 24, 46-51	5.8	28
60	Placement of a left ventricular assist device in a patient with dextrocardia. <i>Journal of Heart and Lung Transplantation</i> , 2005 , 24, 338-9	5.8	6
59	Cellular and hemodynamics responses of failing myocardium to continuous flow mechanical circulatory support using the DeBakey-Noon left ventricular assist device: a comparative analysis with pulsatile-type devices. <i>Journal of Heart and Lung Transplantation</i> , 2005 , 24, 566-75	5.8	104
58	Impact of left ventricular assist device (LVAD)-mediated humoral sensitization on post-transplant outcomes. <i>Journal of Heart and Lung Transplantation</i> , 2005 , 24, 2054-9	5.8	73
57	Tezosentan in patients with acute heart failure: design of the Value of Endothelin Receptor Inhibition with Tezosentan in Acute heart failure Study (VERITAS). <i>American Heart Journal</i> , 2005 , 150, 46-53	4.9	58
56	Biological and Functional Effects of Chronic Mechanical Support Induced by Left Ventricular Assist Devices on Failing Human Myocardium 2005 , 311-328		
55	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
54	Immune activation in chronic heart failure. <i>American Journal of Cardiology</i> , 2005 , 95, 3C-8C; discussion 38C-40C	3	198
53	Broad modulation of tissue responses (immune activation) by celastrol may favorably influence pathologic processes associated with heart failure progression. <i>American Journal of Cardiology</i> , 2005 , 95, 30C-37C; discussion 38C-40C	3	12
52	Echocardiographic ejection fraction in patients with acute heart failure: correlations with hemodynamic, clinical, and neurohormonal measures and short-term outcome. <i>European Journal of Heart Failure</i> , 2005 , 7, 815-9	12.3	16
51	Altered titin expression, myocardial stiffness, and left ventricular function in patients with dilated cardiomyopathy. <i>Circulation</i> , 2004 , 110, 155-62	16.7	362
50	The hemodynamic and neurohormonal effects of low doses of tezosentan (an endothelin A/B receptor antagonist) in patients with acute heart failure. <i>European Journal of Heart Failure</i> , 2004 , 6, 601-9	12.3	47
49	Molecular normalization of dystrophin in the failing left and right ventricle of patients treated with either pulsatile or continuous flow-type ventricular assist devices. <i>Journal of the American College of Cardiology</i> , 2004 , 43, 811-7	15.1	76
48	Effects of a novel immune modulation therapy in patients with advanced chronic heart failure: results of a randomized, controlled, phase II trial. <i>Journal of the American College of Cardiology</i> , 2004 , 44, 1181-6	15.1	41
47	Evidence of improved right ventricular structure after LVAD support in patients with end-stage cardiomyopathy. <i>Journal of Heart and Lung Transplantation</i> , 2004 , 23, 28-35	5.8	46

46	Aldosterone antagonism and congestive heart failure: a new look at an old therapy. <i>Current Opinion in Cardiology</i> , 2004 , 19, 301-8	2.1	11
45	The response of the failing heart to chronic mechanical unloading. <i>Current Opinion in Cardiology</i> , 2004 , 19, 270-7	2.1	1
44	Effects of a novel immune modulation therapy in patients with advanced chronic heart failureResults of a randomized, controlled, phase II trial. <i>Journal of the American College of Cardiology</i> , 2004 , 44, 1181-1186	15.1	39
43	Revascularization and ventricular restoration in patients with ischemic heart failure: the STICH trial. <i>Current Opinion in Cardiology</i> , 2003 , 18, 454-7	2.1	31
42	Hemodynamic and clinical effects of tezosentan, an intravenous dual endothelin receptor antagonist, in patients hospitalized for acute decompensated heart failure. <i>Journal of the American College of Cardiology</i> , 2003 , 42, 140-7	15.1	102
41	Dobutamine stress echocardiography predicts myocardial improvement in patients supported by left ventricular assist devices (LVADs): hemodynamic and histologic evidence of improvement before LVAD explantation. <i>Journal of Heart and Lung Transplantation</i> , 2003 , 22, 137-46	5.8	93
40	The role of tumor necrosis factor alpha blockade in the treatment of congestive heart failure. <i>Congestive Heart Failure</i> , 2002 , 8, 275-9		22
39	Atherosclerosis and inflammation. <i>Current Atherosclerosis Reports</i> , 2002 , 4, 92-8	6	32
38	The role of inflammation in the pathogenesis of heart failure. <i>Current Cardiology Reports</i> , 2002 , 4, 200-5	4.2	13
37	New therapeutics for chronic heart failure. <i>Annual Review of Medicine</i> , 2002 , 53, 59-74	17.4	54
36	Release of matrix metalloproteinases following alcohol septal ablation in hypertrophic obstructive cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2002 , 40, 2165-73	15.1	22
35	Molecular remodelling of dystrophin in patients with end-stage cardiomyopathies and reversal in patients on assistance-device therapy. <i>Lancet, The</i> , 2002 , 359, 936-41	40	156
34	Use of a donor heart that had undergone previous cardiac surgery for ASD closure. <i>Journal of Heart and Lung Transplantation</i> , 2002 , 21, 294-5	5.8	2
33	Quantification of Cytokine mRNAs in Human Myocardial Biopsy Samples by Real-Time Quantitative PCR Technology Using the LightCycler Instrument 2002 , 5-14		
32	The renin angiotensin system as a risk factor for coronary artery disease. <i>Current Atherosclerosis Reports</i> , 2001 , 3, 117-24	6	33
31	The effect of cytokines on cardiac allograft function: tumor necrosis factor alpha a mediator of chronic injury. <i>Heart Failure Reviews</i> , 2001 , 6, 137-41	5	1
30	Results of targeted anti-tumor necrosis factor therapy with etanercept (ENBREL) in patients with advanced heart failure. <i>Circulation</i> , 2001 , 103, 1044-7	16.7	309
29	A pilot safety trial of prolonged (48 h) infusion of the dual endothelin-receptor antagonist tezosentan in patients with advanced heart failure. <i>Chest</i> , 2001 , 120, 460-6	5.3	35

28	Decreased expression of tumor necrosis factor-alpha and regression of hypertrophy after nonsurgical septal reduction therapy for patients with hypertrophic obstructive cardiomyopathy. <i>Circulation</i> , 2001 , 103, 1844-50	16.7	60
27	Controlled trial of intravenous immune globulin in recent-onset dilated cardiomyopathy. <i>Circulation</i> , 2001 , 103, 2254-9	16.7	407
26	Cardiac hypertrophy after transplantation is associated with persistent expression of tumor necrosis factor-alpha. <i>Circulation</i> , 2001 , 104, 676-81	16.7	50
25	Hemodynamic effects of tezosentan, an intravenous dual endothelin receptor antagonist, in patients with class III to IV congestive heart failure. <i>Circulation</i> , 2001 , 103, 973-80	16.7	93
24	Regression of fibrosis and hypertrophy in failing myocardium following mechanical circulatory support. <i>Journal of Heart and Lung Transplantation</i> , 2001 , 20, 457-64	5.8	170
23	Managing heart failure with immunomodulatory agents. <i>Cardiology Clinics</i> , 2001 , 19, 617-25	2.5	7
22	New strategies for the management of acute decompensated heart failure. <i>Current Opinion in Cardiology</i> , 2001 , 16, 164-73	2.1	5
21	The Effect of Cytokines on Cardiac Allograft Function: Tumor Necrosis Factor- α Mediator of Chronic Injury. <i>Developments in Cardiovascular Medicine</i> , 2001 , 77-81		
20	Endothelin-1: a new target of therapeutic intervention for the treatment of heart failure. <i>Current Opinion in Cardiology</i> , 2000 , 15, 136-40	2.1	15
19	Cardiac transplantation: the final therapeutic option for the treatment of heart failure. <i>Current Opinion in Cardiology</i> , 2000 , 15, 178-82	2.1	16
18	The implications for cardiac recovery of left ventricular assist device support on myocardial collagen content. <i>American Journal of Surgery</i> , 2000 , 180, 498-501; discussion 501-2	2.7	50
17	Comparative tolerability of the HMG-CoA reductase inhibitors. <i>Drug Safety</i> , 2000 , 23, 197-213	5.1	128
16	Role of tumour necrosis factor-alpha in the progression of heart failure: therapeutic implications. <i>Drugs</i> , 2000 , 59, 745-51	12.1	28
15	Decreased expression of tumor necrosis factor-alpha in failing human myocardium after mechanical circulatory support : A potential mechanism for cardiac recovery. <i>Circulation</i> , 1999 , 100, 1189-93	16.7	219
14	Tumor necrosis factor-alpha: a mediator of disease progression in the failing human heart. <i>Chest</i> , 1999 , 115, 1170-4	5.3	52
13	An overview of tumor necrosis factor alpha and the failing human heart. <i>Current Opinion in Cardiology</i> , 1999 , 14, 206-10	2.1	68
12	Estimation of left and right ventricular filling pressures after heart transplantation by tissue Doppler imaging. <i>American Journal of Cardiology</i> , 1998 , 82, 352-7	3	180
11	Differential expression of heat shock proteins in normal and failing human hearts. <i>Journal of Molecular and Cellular Cardiology</i> , 1998 , 30, 811-8	5.8	147

10	Pathophysiology and treatment of lipid perturbation after cardiac transplantation. <i>Current Opinion in Cardiology</i> , 1997 , 12, 153-60	2.1	17
9	Proinflammatory cytokine levels in patients with depressed left ventricular ejection fraction: a report from the Studies of Left Ventricular Dysfunction (SOLVD). <i>Journal of the American College of Cardiology</i> , 1996 , 27, 1201-6	15.1	976
8	Evolving concepts regarding selection of patients for cardiac transplantation. Assessing risks and benefits. <i>Chest</i> , 1996 , 109, 223-32	5.3	13
7	Tumor necrosis factor-alpha and tumor necrosis factor receptors in the failing human heart. <i>Circulation</i> , 1996 , 93, 704-11	16.7	699
6	Tumor necrosis factor-alpha and the failing human heart. <i>Clinical Cardiology</i> , 1995 , 18, IV20-7	3.3	50
5	Expression and functional significance of tumor necrosis factor receptors in human myocardium. <i>Circulation</i> , 1995 , 92, 1487-93	16.7	240
4	Powerful immunosuppression mediated by interleukin 2-activated, nonantigen-specific, or H-2-restricted THY-1+ CD8+ cells. <i>Cellular Immunology</i> , 1989 , 124, 50-63	4.4	4
3	Cobra venom factor, an activator of the complement system, enhances the bowel necrosis induced by platelet-activating factor. <i>Immunopharmacology</i> , 1988 , 15, 31-7		6
2	Initial experience in Mexico with convalescent plasma in COVID-19 patients with severe respiratory failure, a retrospective case series		10
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