

Francis D Pagani

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.

279
papers

25,682
citations

73
h-index

158
g-index

346
ext. papers

30,199
ext. citations

4.6
avg, IF

6.72
L-index

#	Paper	IF	Citations
279	Use of a continuous-flow device in patients awaiting heart transplantation. <i>New England Journal of Medicine</i> , 2007 , 357, 885-96	59.2	1383
278	Seventh INTERMACS annual report: 15,000 patients and counting. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 1495-504	5.8	1000
277	The 2013 International Society for Heart and Lung Transplantation Guidelines for mechanical circulatory support: executive summary. <i>Journal of Heart and Lung Transplantation</i> , 2013 , 32, 157-87	5.8	991
276	Eighth annual INTERMACS report: Special focus on framing the impact of adverse events. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 1080-1086	5.8	796
275	Extended mechanical circulatory support with a continuous-flow rotary left ventricular assist device. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 312-21	15.1	721
274	Clinical management of continuous-flow left ventricular assist devices in advanced heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2010 , 29, S1-39	5.8	704
273	Right ventricular failure in patients with the HeartMate II continuous-flow left ventricular assist device: incidence, risk factors, and effect on outcomes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010 , 139, 1316-24	1.5	674
272	Sixth INTERMACS annual report: a 10,000-patient database. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 555-64	5.8	664
271	Fifth INTERMACS annual report: risk factor analysis from more than 6,000 mechanical circulatory support patients. <i>Journal of Heart and Lung Transplantation</i> , 2013 , 32, 141-56	5.8	591
270	The right ventricular failure risk score a pre-operative tool for assessing the risk of right ventricular failure in left ventricular assist device candidates. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 2163-72	15.1	559
269	Intermediate-term outcome of mitral reconstruction in cardiomyopathy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1998 , 115, 381-6; discussion 387-8	1.5	533
268	Impact of mitral valve annuloplasty on mortality risk in patients with mitral regurgitation and left ventricular systolic dysfunction. <i>Journal of the American College of Cardiology</i> , 2005 , 45, 381-7	15.1	525
267	INTERMACS profiles of advanced heart failure: the current picture. <i>Journal of Heart and Lung Transplantation</i> , 2009 , 28, 535-41	5.8	513
266	Use of an intrapericardial, continuous-flow, centrifugal pump in patients awaiting heart transplantation. <i>Circulation</i> , 2012 , 125, 3191-200	16.7	496
265	A Fully Magnetically Levitated Circulatory Pump for Advanced Heart Failure. <i>New England Journal of Medicine</i> , 2017 , 376, 440-450	59.2	464
264	Continuous flow left ventricular assist device improves functional capacity and quality of life of advanced heart failure patients. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 1826-34	15.1	463
263	Intrapericardial Left Ventricular Assist Device for Advanced Heart Failure. <i>New England Journal of Medicine</i> , 2017 , 376, 451-460	59.2	455

262	Preoperative amiodarone as prophylaxis against atrial fibrillation after heart surgery. <i>New England Journal of Medicine</i> , 1997 , 337, 1785-91	59.2	444
261	A Fully Magnetically Levitated Left Ventricular Assist Device - Final Report. <i>New England Journal of Medicine</i> , 2019 , 380, 1618-1627	59.2	435
260	Autologous skeletal myoblasts transplanted to ischemia-damaged myocardium in humans. Histological analysis of cell survival and differentiation. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 879-88	15.1	414
259	Results of the post-U.S. Food and Drug Administration-approval study with a continuous flow left ventricular assist device as a bridge to heart transplantation: a prospective study using the INTERMACS (Interagency Registry for Mechanically Assisted Circulatory Support). <i>Journal of the American College of Cardiology</i> , 2011 , 57, 1890-8	15.1	371
258	An analysis of pump thrombus events in patients in the HeartWare ADVANCE bridge to transplant and continued access protocol trial. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 23-34	5.8	333
257	The Fourth INTERMACS Annual Report: 4,000 implants and counting. <i>Journal of Heart and Lung Transplantation</i> , 2012 , 31, 117-26	5.8	321
256	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
255	Interagency Registry for Mechanically Assisted Circulatory Support (INTERMACS) analysis of pump thrombosis in the HeartMate II left ventricular assist device. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 12-22	5.8	317
254	Safety and feasibility of autologous myoblast transplantation in patients with ischemic cardiomyopathy: four-year follow-up. <i>Circulation</i> , 2005 , 112, 1748-55	16.7	286
253	HeartWare ventricular assist system for bridge to transplant: combined results of the bridge to transplant and continued access protocol trial. <i>Journal of Heart and Lung Transplantation</i> , 2013 , 32, 675-83	5.8	276
252	INTERMACS database for durable devices for circulatory support: first annual report. <i>Journal of Heart and Lung Transplantation</i> , 2008 , 27, 1065-72	5.8	265
251	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
250	The development of aortic insufficiency in left ventricular assist device-supported patients. <i>Circulation: Heart Failure</i> , 2010 , 3, 668-74	7.6	259
249	Low thromboembolism and pump thrombosis with the HeartMate II left ventricular assist device: analysis of outpatient anti-coagulation. <i>Journal of Heart and Lung Transplantation</i> , 2009 , 28, 881-7	5.8	258
248	Predicting survival in patients receiving continuous flow left ventricular assist devices: the HeartMate II risk score. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 313-21	15.1	240
247	The Society of Thoracic Surgeons Intermacs database annual report: Evolving indications, outcomes, and scientific partnerships. <i>Journal of Heart and Lung Transplantation</i> , 2019 , 38, 114-126	5.8	230
246	Recommendations for the use of mechanical circulatory support: device strategies and patient selection: a scientific statement from the American Heart Association. <i>Circulation</i> , 2012 , 126, 2648-67	16.7	227
245	Prospective, multicenter study of ventricular assist device infections. <i>Circulation</i> , 2013 , 127, 691-702	16.7	195

244	Algorithm for the diagnosis and management of suspected pump thrombus. <i>Journal of Heart and Lung Transplantation</i> , 2013 , 32, 667-70	5.8	189
243	Long-term mechanical circulatory support (destination therapy): on track to compete with heart transplantation?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012 , 144, 584-603; discussion 597-8	1.5	189
242	The Society of Thoracic Surgeons Intermacs 2019 Annual Report: The Changing Landscape of Devices and Indications. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 649-660	2.7	178
241	Continuous-flow devices and percutaneous site infections: clinical outcomes. <i>Journal of Heart and Lung Transplantation</i> , 2012 , 31, 1151-7	5.8	178
240	IL-8 is an angiogenic factor in human coronary atherectomy tissue. <i>Circulation</i> , 2000 , 101, 1519-26	16.7	177
239	Ubiquitin proteasome dysfunction in human hypertrophic and dilated cardiomyopathies. <i>Circulation</i> , 2010 , 121, 997-1004	16.7	173
238	Infection in permanent circulatory support: experience from the REMATCH trial. <i>Journal of Heart and Lung Transplantation</i> , 2004 , 23, 1359-65	5.8	163
237	Model for end-stage liver disease score predicts left ventricular assist device operative transfusion requirements, morbidity, and mortality. <i>Circulation</i> , 2010 , 121, 214-20	16.7	160
236	Renal and hepatic function improve in advanced heart failure patients during continuous-flow support with the HeartMate II left ventricular assist device. <i>Circulation</i> , 2009 , 120, 2352-7	16.7	155
235	Post-cardiac transplant survival after support with a continuous-flow left ventricular assist device: impact of duration of left ventricular assist device support and other variables. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010 , 140, 174-81	1.5	139
234	Pump thrombosis in the Thoratec HeartMate II device: An update analysis of the INTERMACS Registry. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 1515-26	5.8	133
233	The Society of Thoracic Surgeons Intermacs Database Annual Report: Evolving Indications, Outcomes, and Scientific Partnerships. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 341-353	2.7	129
232	HVAD: The ENDURANCE Supplemental Trial. <i>JACC: Heart Failure</i> , 2018 , 6, 792-802	7.9	129
231	The HVAD Left Ventricular Assist Device: Risk Factors for Neurological Events and Risk Mitigation Strategies. <i>JACC: Heart Failure</i> , 2015 , 3, 818-28	7.9	123
230	Hemolysis: a harbinger of adverse outcome after left ventricular assist device implant. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 35-43	5.8	121
229	Gastrointestinal bleeding and subsequent risk of thromboembolic events during support with a left ventricular assist device. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 60-4	5.8	118
228	Post-operative heparin may not be required for transitioning patients with a HeartMate II left ventricular assist system to long-term warfarin therapy. <i>Journal of Heart and Lung Transplantation</i> , 2010 , 29, 616-24	5.8	116
227	The use of extracorporeal life support in adult patients with primary cardiac failure as a bridge to implantable left ventricular assist device. <i>Annals of Thoracic Surgery</i> , 2001 , 71, S77-81; discussion S82-5	2.7	116

226	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
225	Hemodynamic and exercise performance with pulsatile and continuous-flow left ventricular assist devices. <i>Circulation</i> , 2007 , 116, 18-15	16.7	109
224	The Society of Thoracic Surgeons Intermacs 2020 Annual Report. <i>Annals of Thoracic Surgery</i> , 2021 , 111, 778-792	2.7	106
223	Pump replacement for left ventricular assist device failure can be done safely and is associated with low mortality. <i>Annals of Thoracic Surgery</i> , 2013 , 95, 500-5	2.7	105
222	Diagnosis of hemolysis and device thrombosis with lactate dehydrogenase during left ventricular assist device support. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 102-4	5.8	102
221	Left ventricular assist device therapy improves utilization of donor hearts. <i>Journal of the American College of Cardiology</i> , 2002 , 39, 1247-54	15.1	100
220	Adverse events in contemporary continuous-flow left ventricular assist devices: A multi-institutional comparison shows significant differences. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016 , 151, 177-89	1.5	98
219	Influence of age on outcomes in patients undergoing mitral valve replacement. <i>Annals of Thoracic Surgery</i> , 2002 , 74, 1459-67	2.7	98
218	Multicenter experience: prevention and management of left ventricular assist device infections. <i>ASAIO Journal</i> , 2005 , 51, 461-70	3.6	97
217	Patient selection for left ventricular assist device therapy. <i>Annals of Thoracic Surgery</i> , 2003 , 75, S29-35	2.7	90
216	Continuous flow left ventricular assist device outcomes in commercial use compared with the prior clinical trial. <i>Annals of Thoracic Surgery</i> , 2011 , 92, 1406-13; discussion 1413	2.7	89
215	Survival after biventricular assist device implantation: an analysis of the Interagency Registry for Mechanically Assisted Circulatory Support database. <i>Journal of Heart and Lung Transplantation</i> , 2011 , 30, 862-9	5.8	85
214	Nutrition assessment and management of left ventricular assist device patients. <i>Journal of Heart and Lung Transplantation</i> , 2005 , 24, 1690-6	5.8	84
213	Feasibility and safety of autologous myoblast transplantation in patients with ischemic cardiomyopathy. <i>Cell Transplantation</i> , 2005 , 14, 11-9	4	83
212	Continuous-flow rotary left ventricular assist devices with "3rd generation" design. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2008 , 20, 255-63	1.7	80
211	Quantifying the effect of cardiorenal syndrome on mortality after left ventricular assist device implant. <i>Journal of Heart and Lung Transplantation</i> , 2013 , 32, 1205-13	5.8	78
210	2152. Epidemiology and Clinical Outcomes of Contemporary, Third-Generation Left Ventricular Assist Device (LVAD) Infections. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S634-S634	1	78
209	Low operative mortality with implantation of a continuous-flow left ventricular assist device and impact of concurrent cardiac procedures. <i>Circulation</i> , 2009 , 120, S215-9	16.7	75

208	Nosocomial infections in left ventricular assist device recipients. <i>Clinical Infectious Diseases</i> , 2002 , 34, 1295-300	11.6	73
207	Device exchange after primary left ventricular assist device implantation: indications and outcomes. <i>Annals of Thoracic Surgery</i> , 2013 , 95, 1262-7; discussion 1267-8	2.7	72
206	Preoperative atrial fibrillation increases risk of thromboembolic events after left ventricular assist device implantation. <i>Annals of Thoracic Surgery</i> , 2013 , 96, 2161-7	2.7	69
205	Myocardial proinflammatory cytokine expression and left ventricular remodeling in patients with chronic mitral regurgitation. <i>Circulation</i> , 2003 , 107, 831-7	16.7	66
204	Identification and Management of Pump Thrombus in the HeartWare Left Ventricular Assist Device System: A Novel Approach Using Log File Analysis. <i>JACC: Heart Failure</i> , 2015 , 3, 849-56	7.9	62
203	Effect of postoperative atrial fibrillation on length of stay after cardiac surgery (The Postoperative Atrial Fibrillation in Cardiac Surgery study [PACS(2)]). <i>American Journal of Cardiology</i> , 2001 , 87, 881-5	3	61
202	Recommendations for the Use of Mechanical Circulatory Support: Ambulatory and Community Patient Care: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2017 , 135, e1145-e1158	16.7	60
201	Early Right Ventricular Assist Device Use in Patients Undergoing Continuous-Flow Left Ventricular Assist Device Implantation: Incidence and Risk Factors From the Interagency Registry for Mechanically Assisted Circulatory Support. <i>Circulation: Heart Failure</i> , 2017 , 10,	7.6	60
200	Left ventricular assist device-associated infections. <i>Infectious Disease Clinics of North America</i> , 2012 , 26, 77-87	6.5	59
199	Sarcomere mutation-specific expression patterns in human hypertrophic cardiomyopathy. <i>Circulation: Cardiovascular Genetics</i> , 2014 , 7, 434-43		58
198	Intramyocardial Injection of Mesenchymal Precursor Cells and Successful Temporary Weaning From Left Ventricular Assist Device Support in Patients With Advanced Heart Failure: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 1176-1186	27.4	57
197	Overall quality of life improves to similar levels after mechanical circulatory support regardless of severity of heart failure before implantation. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 412-21	5.8	56
196	Surgical alternatives for heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2001 , 20, 729-33	5.8	56
195	Development of anti-major histocompatibility complex class I or II antibodies following left ventricular assist device implantation: effects on subsequent allograft rejection and survival. <i>Journal of Heart and Lung Transplantation</i> , 2001 , 20, 646-53	5.8	54
194	ACCF/AHA/ACP/HFSA/ISHLT 2010 clinical competence statement on management of patients with advanced heart failure and cardiac transplant: a report of the ACCF/AHA/ACP Task Force on Clinical Competence and Training. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 424-53	15.1	53
193	Device Therapy and Arrhythmia Management in Left Ventricular Assist Device Recipients: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2019 , 139, e967-e989	16.7	50
192	Consequences of aortic insufficiency during long-term axial continuous-flow left ventricular assist device support. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 1233-40	5.8	50
191	Assessment of an extracorporeal life support to LVAD bridge to heart transplant strategy. <i>Annals of Thoracic Surgery</i> , 2000 , 70, 1977-84; discussion 1984-5	2.7	50

190	Genotype-Dependent and -Independent Calcium Signaling Dysregulation in Human Hypertrophic Cardiomyopathy. <i>Circulation</i> , 2016 , 134, 1738-1748	16.7	50
189	Concomitant aortic valve procedures in patients undergoing implantation of continuous-flow left ventricular assist devices: An INTERMACS database analysis. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 797-805	5.8	49
188	Atrial reduction plasty Cox maze procedure: extended indications for atrial fibrillation surgery. <i>Annals of Thoracic Surgery</i> , 2004 , 77, 1282-7; discussion 1287	2.7	49
187	Transplant registrants with implanted left ventricular assist devices have insufficient risk to justify elective organ procurement and transplantation network status 1A time. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 36-43	15.1	48
186	Improved mechanical reliability of the HeartMate XVE left ventricular assist system. <i>Annals of Thoracic Surgery</i> , 2006 , 82, 1413-8	2.7	48
185	A multicenter analysis of clinical hemolysis in patients supported with durable, long-term left ventricular assist device therapy. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 701-9	5.8	47
184	Uncorrected pre-operative mitral valve regurgitation is not associated with adverse outcomes after continuous-flow left ventricular assist device implantation. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 718-23	5.8	46
183	Treatment of device thrombus in the HeartWare HVAD: Success and outcomes depend significantly on the initial treatment strategy. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 1535-41	5.8	46
182	Age and gender differences and factors related to change in health-related quality of life from before to 6 months after left ventricular assist device implantation: Findings from Interagency Registry for Mechanically Assisted Circulatory Support. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 777-88	5.8	45
181	Simultaneous use of implantable cardioverter-defibrillators and left ventricular assist devices in patients with severe heart failure. <i>American Journal of Cardiology</i> , 2010 , 105, 378-82	3	45
180	Advanced heart failure: a call to action. <i>Congestive Heart Failure</i> , 2008 , 14, 316-21		45
179	Guidelines for the Use of Transesophageal Echocardiography to Assist with Surgical Decision-Making in the Operating Room: A Surgery-Based Approach: From the American Society of Echocardiography in Collaboration with the Society of Cardiovascular Anesthesiologists and the Society of Thoracic Surgeons. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2010 , 22, 400-73	5.8	43
178	The management of tetralogy of Fallot with pulmonary atresia and diminutive pulmonary arteries. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1995 , 110, 1521-32; discussion 1532-3	1.5	42
177	Healthcare Resource Use and Cost Implications in the MOMENTUM 3 Long-Term Outcome Study. <i>Circulation</i> , 2018 , 138, 1923-1934	16.7	41
176	INTERMACS profiles and modifiers: Heterogeneity of patient classification and the impact of modifiers on predicting patient outcome. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 440-8	5.8	40
175	Left Lateral Thoracotomy for Centrifugal Continuous-Flow Left Ventricular Assist Device Placement: An Analysis from the Mechanical Circulatory Support Research Network. <i>ASAIO Journal</i> , 2018 , 64, 715-720	3.6	40
174	Early Structural Valve Degeneration of Trifecta Bioprosthesis. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 720-727		39
173	Sex and age dimorphism of myocardial gene expression in nonischemic human heart failure. <i>Circulation: Cardiovascular Genetics</i> , 2008 , 1, 117-25		37

172	A multi-institutional outcome analysis of patients undergoing left ventricular assist device implantation stratified by sex and race. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 64-70	5.8	36
171	Fungemia associated with left ventricular assist device support. <i>Journal of Cardiac Surgery</i> , 2009 , 24, 763-5	1.3	36
170	An examination of survival by sex and race in the HeartWare Ventricular Assist Device for the Treatment of Advanced Heart Failure (ADVANCE) Bridge to Transplant (BTT) and continued access protocol trials. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 815-24	5.8	35
169	Mitral valve repair in heart failure. <i>European Journal of Heart Failure</i> , 2000 , 2, 365-71	12.3	35
168	Impact of Center Left Ventricular Assist Device Volume on Outcomes After Implantation: An INTERMACS Analysis. <i>JACC: Heart Failure</i> , 2017 , 5, 691-699	7.9	34
167	Beyond survival: recommendations from INTERMACS for assessing function and quality of life with mechanical circulatory support. <i>Journal of Heart and Lung Transplantation</i> , 2012 , 31, 1158-64	5.8	34
166	Medullary parasympathetic projections innervate specific sites in the feline stomach. <i>Gastroenterology</i> , 1988 , 95, 277-88	13.3	34
165	Outcomes of Patients Receiving Temporary Circulatory Support Before Durable Ventricular Assist Device. <i>Annals of Thoracic Surgery</i> , 2017 , 103, 106-112	2.7	33
164	Beating heart surgery via right thoracotomy for reoperative mitral valve surgery: a safe and effective operative alternative. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012 , 144, 334-9	1.5	33
163	Diagnostic Accuracy of FDG PET/CT in Suspected LVAD Infections: A Case Series, Systematic Review, and Meta-Analysis. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 1191-1202	8.4	33
162	Delayed sternal closure does not increase late infection risk in patients undergoing left ventricular assist device implantation. <i>Journal of Heart and Lung Transplantation</i> , 2012 , 31, 1115-9	5.8	31
161	Prevention of percutaneous driveline infection after left ventricular assist device implantation: prophylactic antibiotics are not necessary. <i>ASAIO Journal</i> , 2013 , 59, 570-4	3.6	31
160	Complications, Risk Factors, and Staffing Patterns for Noncardiac Surgery in Patients with Left Ventricular Assist Devices. <i>Anesthesiology</i> , 2017 , 126, 450-460	4.3	31
159	Anterior leaflet repair with patch augmentation for mitral regurgitation. <i>Annals of Thoracic Surgery</i> , 2005 , 79, 1500-4; discussion 1500-4	2.7	30
158	Surgical management of patients in the REMATCH trial. <i>Annals of Thoracic Surgery</i> , 2003 , 75, S86-92	2.7	30
157	Short- and long-term survival of patients transferred to a tertiary care center on temporary extracorporeal circulatory support. <i>Annals of Thoracic Surgery</i> , 2009 , 88, 711-7; discussion 717-8	2.7	29
156	Clinical Outcomes of Advanced Heart Failure Patients with Cardiogenic Shock Treated with Temporary Circulatory Support Before Durable LVAD Implant. <i>ASAIO Journal</i> , 2016 , 62, 20-7	3.6	29
155	Clinical outcomes after implantation of a centrifugal flow left ventricular assist device and concurrent cardiac valve procedures. <i>Circulation</i> , 2014 , 130, S3-11	16.7	28

154	Discussion of acute heart failure. <i>Annals of Thoracic Surgery</i> , 2001 , 71, S82-S85	2.7	28
153	Endoscopic findings and clinical outcomes in ventricular assist device recipients with gastrointestinal bleeding. <i>Digestive Diseases and Sciences</i> , 2011 , 56, 3241-6	4	27
152	Safety and efficacy of atorvastatin in heart transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , 2002 , 21, 204-10	5.8	27
151	Ventricular Assist Device Therapy in Older Patients With Heart Failure: Characteristics and Outcomes. <i>Journal of Cardiac Failure</i> , 2016 , 22, 981-987	3.3	26
150	Diagnosis and management of right-sided heart failure in subjects supported with left ventricular assist devices. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2010 , 12, 420-30	2.1	25
149	Left thoracotomy for multiple-time redo mitral valve surgery using on-pump beating heart technique. <i>Annals of Thoracic Surgery</i> , 2008 , 86, 466-71	2.7	25
148	Mechanical circulatory support for acute heart failure. <i>Annals of Thoracic Surgery</i> , 2001 , 71, S56-9; discussion S82-5	2.7	25
147	Prophylactic mitral reconstruction for mitral regurgitation. <i>Annals of Thoracic Surgery</i> , 2001 , 72, 1210-5; discussion 1215-6	2.7	25
146	Association Between Physician Teamwork and Health System Outcomes After Coronary Artery Bypass Grafting. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016 , 9, 641-648	5.8	24
145	Family caregivers' inside perspectives: caring for an adult with a left ventricular assist device as a destination therapy. <i>Progress in Transplantation</i> , 2014 , 24, 332-40	1.1	23
144	Preimplant Phosphodiesterase-5 Inhibitor Use Is Associated With Higher Rates of Severe Early Right Heart Failure After Left Ventricular Assist Device Implantation. <i>Circulation: Heart Failure</i> , 2019 , 12, e005537	7.6	21
143	"Prophylactic" tricuspid repair for functional tricuspid regurgitation. <i>Annals of Thoracic Surgery</i> , 2014 , 97, 1520-4	2.7	21
142	A call for guidance in the use of left ventricular assist devices in older adults. <i>Journal of the American Geriatrics Society</i> , 2012 , 60, 145-50	5.6	21
141	Mitral valve reconstruction in sickle cell disease. <i>Annals of Thoracic Surgery</i> , 1996 , 61, 1841-3	2.7	21
140	Impact of age, sex, therapeutic intent, race and severity of advanced heart failure on short-term principal outcomes in the MOMENTUM 3 trial. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 7-14	5.8	20
139	ACCF/AHA/ACP/HFSA/ISHLT 2010 clinical competence statement on management of patients with advanced heart failure and cardiac transplant: a report of the ACCF/AHA/ACP Task Force on Clinical Competence and Training. <i>Circulation</i> , 2010 , 122, 644-72	16.7	19
138	Respiratory and cardiovascular effects of intraventricular cholecystokinin. <i>European Journal of Pharmacology</i> , 1982 , 78, 129-32	5.3	19
137	Left ventricular assist device outcomes based on flow configuration and pre-operative left ventricular dimension: An Interagency Registry for Mechanically Assisted Circulatory Support Analysis. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 640-649	5.8	18

136	Bridge to transplantation: current outcomes. <i>Journal of Cardiac Surgery</i> , 2010 , 25, 455-61	1.3	18
135	Reduce Driveline Trauma Through Stabilization and Exit Site Management: 30 Days Feasibility Results from the Multicenter RESIST Study. <i>ASAIO Journal</i> , 2016 , 62, 240-5	3.6	18
134	Stroke and death risk in ventricular assist device patients varies by ISHLT infection category: An INTERMACS analysis. <i>Journal of Heart and Lung Transplantation</i> , 2019 , 38, 721-730	5.8	17
133	Advancing the Science of Myocardial Recovery With Mechanical Circulatory Support: A Working Group of the National, Heart, Lung, and Blood Institute. <i>JACC Basic To Translational Science</i> , 2017 , 2, 335-340	8.7	16
132	Differential protein expression and basal lamina remodeling in human heart failure. <i>Proteomics - Clinical Applications</i> , 2016 , 10, 585-96	3.1	16
131	Effect of oral vitamin E and C therapy on calcineurin inhibitor levels in heart transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , 2005 , 24, 990-4	5.8	14
130	The use of the HeartWare HVAD for long-term right ventricular support after implantation of the HeartMate II device. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011 , 142, e140-2	1.5	13
129	Right ventricular function and residual mitral regurgitation after left ventricular assist device implantation determines the incidence of right heart failure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 159, 897-905.e4	1.5	13
128	Repeated, Close Physician Coronary Artery Bypass Grafting Teams Associated with Greater Teamwork. <i>Health Services Research</i> , 2018 , 53, 1025-1041	3.4	13
127	Patients Awaiting Heart Transplantation on HVAD Support for Greater Than 2 Years. <i>ASAIO Journal</i> , 2016 , 62, 384-9	3.6	12
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