

# Francis D Pagani

## List of Publications by Year in descending order

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335  
papers

32,890  
citations

7069

78  
h-index

3997

176  
g-index

346  
all docs

346  
docs citations

346  
times ranked

12108  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitral regurgitation severity at left ventricular assist device implantation is associated with distinct myocardial transcriptomic signatures. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 166, 141-152.e1.	0.4	4
2	Failure to rescue: A candidate quality metric for durable left ventricular assist device implantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 2114-2123.e5.	0.4	4
3	Mortality following durable left ventricular assist device implantation by timing and type of first infection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 166, 570-579.e4.	0.4	7
4	Impact of donor blood type on outcomes after prolonged allograft ischemic times. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 981-993.e8.	0.4	4
5	Intermacs: Evolving Data Capture to Meet Scientific Needs. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1394-1395.	0.7	1
6	Interhospital variability in health care-associated infections and payments after durable ventricular assist device implant among Medicare beneficiaries. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 1561-1568.	0.4	10
7	Concordance of Treatment Effect: An Analysis of The Society of Thoracic Surgeons Intermacs Database. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1172-1182.	0.7	29
8	Long-term survival on LVAD support: Device complications and end-organ dysfunction limit long-term success. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 161-170.	0.3	19
9	A challenge to equity in transplantation: Increased center-level variation in short-term mechanical circulatory support use in the context of the updated U.S. heart transplant allocation policy. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 95-103.	0.3	16
10	Time in Therapeutic Range Significantly Impacts Survival and Adverse Events in Destination Therapy Patients. <i>ASAIO Journal</i> , 2022, 68, 14-20.	0.9	3
11	Generalizability of Trial Data to Real-World Practice: An Analysis of The Society of Thoracic Surgeons Intermacs Database. <i>Annals of Thoracic Surgery</i> , 2022, 114, 1307-1317.	0.7	4
12	HVAD to Heartmate 3 Device Exchange: A Society of Thoracic Surgeons Intermacs Analysis. <i>Annals of Thoracic Surgery</i> , 2022, 114, 1672-1678.	0.7	18
13	Non-patient factors associated with infections in LVAD recipients: A scoping review. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 1-16.	0.3	8
14	Commentary: "The Feud," a personal narrative by Dr. Joseph Coselli. <i>Artificial Organs</i> , 2022, 46, 14-15.	1.0	0
15	Strategies for Mechanical Right Ventricular Support During Left Ventricular Assist Device Implant. <i>Annals of Thoracic Surgery</i> , 2022, 114, 484-491.	0.7	10
16	Ultrasonic Emulsification of Severe Mitral Annular Calcification During Mitral Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2022, 113, 2092-2096.	0.7	8
17	Heart Transplantation Using Organs From Donors Following Circulatory Death. <i>Journal of the American College of Cardiology</i> , 2022, 79, 163-165.	1.2	8
18	Twelfth Interagency Registry for Mechanically Assisted Circulatory Support Report: Readmissions After Left Ventricular Assist Device. <i>Annals of Thoracic Surgery</i> , 2022, 113, 722-737.	0.7	87

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19	Impact of preoperative versus postoperative dialysis on left ventricular assist device outcomes: An analysis from the Society of Thoracic Surgeons Interagency Registry for Mechanically Assisted Circulatory Support database. JTCVS Open, 2022, , .	0.2	2
20	Graft Resistance Difference after HVAD to HeartMate 3 Left Ventricular Assist Device Exchange. Annals of Thoracic Surgery, 2022, , .	0.7	8
21	Patient factors associated with left ventricular assist device infections: A scoping review. Journal of Heart and Lung Transplantation, 2022, 41, 425-433.	0.3	10
22	Healthâ€Related Quality of Life in Older Patients With Advanced Heart Failure: Findings From the SUSTAINâ€T Study. Journal of the American Heart Association, 2022, 11, e024385.	1.6	7
23	Advancing Quality Metrics for Durable Left Ventricular Assist Device Implant: Analysis of the Society of Thoracic Surgeons Interagency Database. Annals of Thoracic Surgery, 2022, , .	0.7	7
24	Bacteriophage therapy and the biofilm: An old solution for a persistent and desperate problem?. Journal of Heart and Lung Transplantation, 2022, , .	0.3	0
25	HVAD to HeartMate 3 left ventricular assist device exchange: Best practices recommendations. Journal of Thoracic and Cardiovascular Surgery, 2022, , .	0.4	10
26	Outcomes With Phosphodiesterase-5 Inhibitor Use After Left Ventricular Assist Device: An STS-INTERMACS Analysis. Circulation: Heart Failure, 2022, 15, CIRCHEARTFAILURE121008613.	1.6	5
27	HVAD to HeartMate 3 Left Ventricular Assist Device Exchange: Best Practices Recommendations. Annals of Thoracic Surgery, 2022, , .	0.7	5
28	Association between biventricular pacing and incidence of ventricular arrhythmias in the early postâ€operative period after left ventricular assist device implantation. Journal of Cardiovascular Electrophysiology, 2022, 33, 1024-1031.	0.8	3
29	HVAD to HeartMate 3 left ventricular assist device exchange: Best practices recommendations. European Journal of Cardio-thoracic Surgery, 2022, 62, .	0.6	3
30	The role of surgery for secondary mitral regurgitation and heart failure in the era of transcatheter mitral valve therapies. Reviews in Cardiovascular Medicine, 2022, 23, 087.	0.5	3
31	Rescuing the Right Ventricle: A Conceptual Framework to Target New Interventions for Patients Receiving a Durable Left Ventricular Assist Device Therapy. Journal of Thoracic and Cardiovascular Surgery, 2022, , .	0.4	2
32	Quality of life metrics in LVAD patients after hemocompatibilityâ€related adverse events. Artificial Organs, 2022, , .	1.0	1
33	Center Variability in Patient Outcomes Following HeartMate 3 Implantation: An Analysis of the MOMENTUM 3 Trial. Journal of Cardiac Failure, 2022, 28, 1158-1168.	0.7	12
34	Determiningâ€Optimal donor heart ischemic times in adult cardiac transplantation. Journal of Cardiac Surgery, 2022, 37, 2042-2050.	0.3	5
35	Global best practices consensus: Long-term management ofâ€patients with hybrid centrifugal flow left ventricular assist device support. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 1120-1137.e2.	0.4	10
36	Variation in Cardiac Rehabilitation Participation During Aortic Valve Replacement Episodes of Care. Circulation: Cardiovascular Quality and Outcomes, 2022, 15, .	0.9	5

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37	Defects in the Proteome and Metabolome in Human Hypertrophic Cardiomyopathy. Circulation: Heart Failure, 2022, 15, CIRCHEARTFAILURE121009521.	1.6	25
38	Correction: Understanding and Addressing Variation in Health Care–Associated Infections After Durable Ventricular Assist Device Therapy: Protocol for a Mixed Methods Study. JMIR Research Protocols, 2022, 11, e39663.	0.5	0
39	Incompleteness of Health-Related Quality of Life Assessments Before Left Ventricular Assist Device Implant: A Novel Quality Metric. Journal of Heart and Lung Transplantation, 2022, , .	0.3	2
40	Non-invasive estimation of relative pressure for intracardiac flows using virtual work-energy. Medical Image Analysis, 2021, 68, 101948.	7.0	16
41	Durable mechanical circulatory support device use in the United States by geographic region and minority status. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 123-133.e13.	0.4	7
42	Novel Assessments of Technical and Nontechnical Cardiac Surgery Quality: Protocol for a Mixed Methods Study. JMIR Research Protocols, 2021, 10, e22536.	0.5	3
43	Commentary: Untangling the Mystery of Statin Therapy in Treating Postoperative Atrial Fibrillation: Does the Underlying Cardiac Pathology Matter?. Seminars in Thoracic and Cardiovascular Surgery, 2021, 33, 722-723.	0.4	0
44	Assessment of Mortality Among Durable Left Ventricular Assist Device Recipients Ineligible for Clinical Trials. JAMA Network Open, 2021, 4, e2032865.	2.8	11
45	Fate of preoperative moderate mitral regurgitation following left ventricular assist device implantation. Journal of Cardiac Surgery, 2021, 36, 1843-1849.	0.3	3
46	Left Ventricular Assist Device Implantation in Patients with Preoperative Severe Mitral Regurgitation. ASAIO Journal, 2021, 67, 1139-1147.	0.9	5
47	2019 STS/Intermacs Annual Report Writing Committee’s Response. Annals of Thoracic Surgery, 2021, 111, 734.	0.7	1
48	The Society of Thoracic Surgeons Intermacs 2020 Annual Report. Annals of Thoracic Surgery, 2021, 111, 778-792.	0.7	406
49	The Impact of Adverse Events on Functional Capacity and Quality of Life After HeartWare Ventricular Assist Device Implantation. ASAIO Journal, 2021, Publish Ahead of Print, 1159-1162.	0.9	1
50	Clinical outcomes and healthcare expenditures in the real world with left ventricular assist devices – The CLEAR-LVAD study. Journal of Heart and Lung Transplantation, 2021, 40, 323-333.	0.3	26
51	Risk factors for heart transplant survival with greater than 5% of donor heart ischemic time. Journal of Cardiac Surgery, 2021, 36, 2677-2684.	0.3	5
52	Commentary: Mending a broken heart: The use of durable mechanical circulatory support. JTCVS Techniques, 2021, 7, 189-190.	0.2	0
53	Aspirin and left ventricular assist devices: rationale and design for the international randomized, placebo-controlled, non-inferiority ARIES HM3 trial. European Journal of Heart Failure, 2021, 23, 1226-1237.	2.9	47
54	Response to letter by Miyauchi et al. Journal of Cardiac Surgery, 2021, 36, 3987-3988.	0.3	0

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55	Is Durable Left Ventricular Assist Device Therapy a Viable Option for the Elderly?. Journal of the American College of Cardiology, 2021, 78, 895-897.	1.2	4
56	Commentary: More is better: Hybrid and parallel extracorporeal membrane oxygenation circuits. JTCVS Techniques, 2021, 8, 86-87.	0.2	0
57	Rates and types of infections in left ventricular assist device recipients: A scoping review. JTCVS Open, 2021, , .	0.2	3
58	Differential inflammatory responses of the native left and right ventricle associated with donor heart preservation. Physiological Reports, 2021, 9, e15004.	0.7	4
59	Reduced Echocardiographic Inotropy Index after Cardiopulmonary Bypass Is Associated With Complications After Cardiac Surgery: An Institutional Outcomes Study. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2732-2742.	0.6	0
60	Impact of thoracotomy approach on right ventricular failure and length of stay in left ventricular assist device implants: an intermacs registry analysis. Journal of Heart and Lung Transplantation, 2021, 40, 981-989.	0.3	13
61	Long-Term Neurocognitive Outcome in Patients With Continuous Flow Left Ventricular Assist Device. JACC: Heart Failure, 2021, 9, 839-851.	1.9	4
62	Commentary: Finding a solution to the problem: Innovation at its finest. JTCVS Techniques, 2021, 9, 202-203.	0.2	0
63	The impact of team familiarity on intra and postoperative cardiac surgical outcomes. Surgery, 2021, 170, 1031-1038.	1.0	5
64	Commentary: The Evolution of Extracorporeal Membrane Oxygenation (ECMO) for COVID-19: Through the Eyes of the Experts. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.4	0
65	Evolution of Late Right Heart Failure With Left Ventricular Assist Devices and Association With Outcomes. Journal of the American College of Cardiology, 2021, 78, 2294-2308.	1.2	48
66	Right ventricular function and residual mitral regurgitation after left ventricular assist device implantation determines the incidence of right heart failure. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 897-905.e4.	0.4	24
67	Commentary: Understanding the relationship between acute kidney injury and durable ventricular assist device implantation: Is it a preoperative or postoperative event?. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 489-490.	0.4	1
68	Commentary: A novel surgical approach for apical hypertrophic cardiomyopathy: A new tool in the armamentarium. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 153-154.	0.4	0
69	Diagnostic Accuracy of FDG PET/CT in Suspected LVAD Infections. JACC: Cardiovascular Imaging, 2020, 13, 1191-1202.	2.3	55
70	Early Structural Valve Degeneration of Trifecta Bioprosthesis. Annals of Thoracic Surgery, 2020, 109, 720-727.	0.7	62
71	Outcomes based on blood pressure in patients on continuous flow left ventricular assist device support: An Interagency Registry for Mechanically Assisted Circulatory Support analysis. Journal of Heart and Lung Transplantation, 2020, 39, 441-453.	0.3	17
72	Registry Evaluation of Vital Information for VADs in Ambulatory Life (REVIVAL): Rationale, design, baseline characteristics, and inclusion criteria performance. Journal of Heart and Lung Transplantation, 2020, 39, 7-15.	0.3	13

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73	Continuous-Flow Left Ventricular Assist Devices and Valvular Heart Disease: A Comprehensive Review. Canadian Journal of Cardiology, 2020, 36, 244-260.	0.8	22
74	An early investigation of outcomes with the new 2018 donor heart allocation system in the United States. Journal of Heart and Lung Transplantation, 2020, 39, 1-4.	0.3	223
75	Understanding the Principles of Continuous-Flow Rotary Left Ventricular Assist Devices. , 2020, , 71-81.		1
76	Understanding the impact of mitral regurgitation at the time of LVAD implantation. Journal of Heart and Lung Transplantation, 2020, 39, 538-540.	0.3	5
77	Sources of Hospital Variation in Postacute Care Spending After Cardiac Surgery. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006449.	0.9	13
78	Extracorporeal Membrane Oxygenation Bridge to Durable Mechanical Circulatory Support. Journal of the American College of Cardiology, 2020, 76, 2965-2967.	1.2	1
79	Classification of the Frequency, Severity, and Propagation of Thrombi in the HeartMate II Left Ventricular Assist Device. ASAIO Journal, 2020, 66, 992-999.	0.9	10
80	Implications of the proposed memo on the national coverage decision for durable mechanical circulatory support device therapy. Artificial Organs, 2020, 44, 1248-1250.	1.0	1
81	Strategies of Wait-listing for Heart Transplant vs Durable Mechanical Circulatory Support Alone for Patients With Advanced Heart Failure. JAMA Cardiology, 2020, 5, 652.	3.0	26
82	Quantifying the impact from stroke during support with continuous flow ventricular assist devices: An STS INTERMACS analysis. Journal of Heart and Lung Transplantation, 2020, 39, 782-794.	0.3	17
83	Updated definitions of adverse events for trials and registries of mechanical circulatory support: A consensus statement of the mechanical circulatory support academic research consortium. Journal of Heart and Lung Transplantation, 2020, 39, 735-750.	0.3	101
84	Aortic Valve Repair Versus Replacement Associated With Durable Left Ventricular Assist Devices. Annals of Thoracic Surgery, 2020, 110, 1259-1264.	0.7	6
85	Understanding risk factors and predictors for stroke subtypes in the ENDURANCE trials. Journal of Heart and Lung Transplantation, 2020, 39, 639-647.	0.3	14
86	The Society of Thoracic Surgeons Intermacs 2019 Annual Report: The Changing Landscape of Devices and Indications. Annals of Thoracic Surgery, 2020, 109, 649-660.	0.7	323
87	Right Heart Failure After Left Ventricular Assist Device Placement. Cardiology Clinics, 2020, 38, 227-238.	0.9	15
88	Access to Transcatheter Aortic Valve Replacement Under New Medicare Surgical Volume Requirements. JAMA Cardiology, 2020, 5, 729.	3.0	10
89	Identifying Temporal Relationships Between In-Hospital Adverse Events After Implantation of Durable Left Ventricular Assist Devices. Journal of the American Heart Association, 2020, 9, e015449.	1.6	12
90	Guidelines for the Use of Transesophageal Echocardiography to Assist with Surgical Decision-Making in the Operating Room: A Surgery-Based Approach. Journal of the American Society of Echocardiography, 2020, 33, 692-734.	1.2	112

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91	Understanding and Addressing Variation in Health Care—Associated Infections After Durable Ventricular Assist Device Therapy: Protocol for a Mixed Methods Study. JMIR Research Protocols, 2020, 9, e14701.	0.5	5
92	Artificial mechanical hearts and ventricular assist devices. , 2020, , 25-40.		0
93	Ventricular Assist Device Driveline Dressing-Change Protocols: A Need for Standardization. A Report from the SimVAD Investigators. Journal of Cardiac Failure, 2019, 25, 695-697.	0.7	7
94	Invited Commentary. Annals of Thoracic Surgery, 2019, 108, 88-89.	0.7	0
95	The Society of Thoracic Surgeons Intermacs Database Annual Report: Evolving Indications, Outcomes, and Scientific Partnerships. Annals of Thoracic Surgery, 2019, 107, 341-353.	0.7	177
96	Center Variation in Medicare Spending for Durable Left Ventricular Assist Device Implant Hospitalizations. JAMA Cardiology, 2019, 4, 153.	3.0	11
97	Centers for Disease Control “increased-risk” organ donor: Not so risky?. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 613-614.	0.4	2
98	The Society of Thoracic Surgeons Intermacs database annual report: Evolving indications, outcomes, and scientific partnerships. Journal of Heart and Lung Transplantation, 2019, 38, 114-126.	0.3	349
99	Long-Term Survival and Echocardiographic Findings After Surgical Ventricular Restoration. Annals of Thoracic Surgery, 2019, 107, 1754-1760.	0.7	6
100	Preimplant Phosphodiesterase-5 Inhibitor Use Is Associated With Higher Rates of Severe Early Right Heart Failure After Left Ventricular Assist Device Implantation. Circulation: Heart Failure, 2019, 12, e005537.	1.6	38
101	Right ventricular failure following left ventricular assist device implantation is associated with a preoperative pro-inflammatory response. Journal of Cardiothoracic Surgery, 2019, 14, 80.	0.4	17
102	Use of Heart Donors Following Circulatory Death. Journal of the American College of Cardiology, 2019, 73, 1460-1462.	1.2	3
103	A Fully Magnetically Levitated Left Ventricular Assist Device “Final Report. New England Journal of Medicine, 2019, 380, 1618-1627.	13.9	837
104	Intramyocardial Injection of Mesenchymal Precursor Cells and Successful Temporary Weaning From Left Ventricular Assist Device Support in Patients With Advanced Heart Failure. JAMA - Journal of the American Medical Association, 2019, 321, 1176.	3.8	87
105	Commentary: Mitral valve repair with left ventricular assist device implantation: Yes! But who?. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1849-1850.	0.4	1
106	Commentary: Left ventricular size and left ventricular assist device support outcomes: Bigger is better?. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 2313-2314.	0.4	3
107	Commentary: Mechanical circulatory support for cardiac retransplantation—The debate continues. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 182-183.	0.4	0
108	High Transpulmonary Artery Gradient Obtained at the Time of Left Ventricular Assist Device Implantation Negatively Affects Survival After Cardiac Transplantation. Journal of Cardiac Failure, 2019, 25, 777-784.	0.7	6



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109	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.	1.6	104
110	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.	0.3	32
111	Commentary: Opening the left ventricular outflow tract in hypertrophic cardiomyopathy requires a nuanced approach. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 2300-2301.	0.4	0
112	Cluster analysis of preoperative echocardiographic findings and outcomes following left ventricular device implantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1851-1860.e1.	0.4	7
113	Cardiac contractile dysfunction and protein kinase C-mediated myofilament phosphorylation in disease and aging. <i>Journal of General Physiology</i> , 2019, 151, 1070-1080.	0.9	11
114	Commentary: Perfection is the enemy of good: Pushing the boundaries of donor heart criteria. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1880.	0.4	0
115	Commentary: Older age, dialysis, mechanical ventilation, extracorporeal membranous oxygenation, and left ventricular device outcomes: No surprises here. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 478-479.	0.4	0
116	A novel, highly discriminatory risk model predicting acute severe right ventricular failure in patients undergoing continuous-flow left ventricular assist device implant. <i>Artificial Organs</i> , 2019, 43, 624-632.	1.0	10
117	Commentary: Expanded polytetrafluoroethylene: Making the reoperative experience easier or making more reoperations?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, e263.	0.4	2
118	Impact of Patient Distance From Ventricular Assist Device Implanting Center on Short- and Long-Term Outcomes. <i>ASAIO Journal</i> , 2018, 64, 721-726.	0.9	6
119	Left ventricular assist device outcomes and preoperative kidney dysfunction: The truth be told. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 1102-1103.	0.4	1
120	Applications of Implantable Hemodynamic Monitoring in the Setting of Durable Mechanical Circulatory Support. <i>ASAIO Journal</i> , 2018, 64, 283-285.	0.9	2
121	Evaluation and Management of Right-Sided Heart Failure: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2018, 137, e578-e622.	1.6	503
122	Association of Donor Tricuspid Valve Repair With Outcomes After Cardiac Transplantation. <i>Annals of Thoracic Surgery</i> , 2018, 105, 542-547.	0.7	10
123	Linkage of Medicare Records to the Interagency Registry of Mechanically Assisted Circulatory Support. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1397-1402.	0.7	13
124	Deactivation without explantation of a durable left ventricular assist device: A durable solution?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 655-656.	0.4	1
125	Early postoperative hemodynamic monitoring in patients with a left ventricular assist device: More than just numbers. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1058.	0.4	1
126	Mechanical Circulatory Support for the Failing Fontan: Conversion to Assisted Single Ventricle Circulation—Preliminary Observations. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2018, 9, 31-37.	0.3	6



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127	Advancing the Science of Self-Management in Adults With Long-Term Left Ventricular Assist Devices. Artificial Organs, 2018, 42, 1095-1103.	1.0	11
128	Adverse Effects of Delayed Transplant Listing Among Patients With Implantable Left Ventricular Assist Devices. Journal of Cardiac Failure, 2018, 24, 243-248.	0.7	2
129	A roadmap for evaluating the use and value of durable ventricular assist device therapy. Journal of Heart and Lung Transplantation, 2018, 37, 146-150.	0.3	8
130	Development and Feasibility of Self-Management Application in Left-Ventricular Assist Devices. ASAIO Journal, 2018, 64, 159-167.	0.9	24
131	Left Lateral Thoracotomy for Centrifugal Continuous-Flow Left Ventricular Assist Device Placement: An Analysis from the Mechanical Circulatory Support Research Network. ASAIO Journal, 2018, 64, 715-720.	0.9	61
132	Impact of age, sex, therapeutic intent, race and severity of advanced heart failure on short-term principal outcomes in the MOMENTUM 3 trial. Journal of Heart and Lung Transplantation, 2018, 37, 7-14.	0.3	35
133	Repeated, Close Physician Coronary Artery Bypass Grafting Teams Associated with Greater Teamwork. Health Services Research, 2018, 53, 1025-1041.	1.0	19
134	2152. Epidemiology and Clinical Outcomes of Contemporary, Third-Generation Left Ventricular Assist Device (LVAD) Infections. Open Forum Infectious Diseases, 2018, 5, S634-S634.	0.4	0
135	Continuous-Flow Device Engineering and Pump Technology. Cardiology Clinics, 2018, 36, 451-463.	0.9	7
136	Clinical implications of the total artificial heart: Adversity and progress. Journal of Heart and Lung Transplantation, 2018, 37, 1298-1300.	0.3	5
137	Healthcare Resource Use and Cost Implications in the MOMENTUM 3 Long-Term Outcome Study. Circulation, 2018, 138, 1923-1934.	1.6	59
138	A lesson in the power of observation. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1616.	0.4	0
139	Adult Experience With Long Term Devices. , 2018, , 719-732.		0
140	Choosing alternative surgical treatment strategies and the need for comparative research studies. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1527.	0.4	0
141	HVAD: The ENDURANCE Supplemental Trial. JACC: Heart Failure, 2018, 6, 792-802.	1.9	185
142	Extracorporeal membrane oxygenation for septic shock: Heroic futility?. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1110-1111.	0.4	7
143	Right ventricular failure after cardiac surgery: Why can't right ventricular assist device support fix the problem?. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1881-1882.	0.4	0
144	Abstract 17340: Disparities in Wait Times for Heart Transplant by Racial and Ethnic Minorities. Circulation, 2018, 138, .	1.6	2

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145	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.	0.3	30
146	Correlation of Pre-Explant Lactate Dehydrogenase Concentrations and Findings During Post-Explant Pump Analysis of the HeartMate II Left Ventricular Assist Device. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1207-1213.	0.7	4
147	Intrapericardial Left Ventricular Assist Device for Advanced Heart Failure. <i>New England Journal of Medicine</i> , 2017, 376, 451-460.	13.9	628
148	Implantation of a Durable Left Ventricular Assist Device: How I Teach It. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1687-1692.	0.7	7
149	Advancing the Science of Myocardial Recovery With Mechanical Circulatory Support: A Working Group of the National, Heart, Lung and Blood Institute. <i>Journal of Cardiac Failure</i> , 2017, 23, 416-421.	0.7	8
150	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.	1.6	80
151	Pump thrombosis: Do we have the answer to the riddle?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 1509-1510.	0.4	0
152	Advancing the science of myocardial recovery with mechanical circulatory support: A Working Group of the National, Heart, Lung, and Blood Institute. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 165-170.	0.4	8
153	Early Right Ventricular Assist Device Use in Patients Undergoing Continuous-Flow Left Ventricular Assist Device Implantation. <i>Circulation: Heart Failure</i> , 2017, 10, .	1.6	89
154	Impact of Center Left Ventricular Assist Device Volume on Outcomes After Implantation. <i>JACC: Heart Failure</i> , 2017, 5, 691-699.	1.9	54
155	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.	0.3	1,049
156	Advancing the Science of Myocardial Recovery With Mechanical Circulatory Support. <i>JACC Basic To Translational Science</i> , 2017, 2, 335-340.	1.9	28
157	Temporal Differences in Outcomes During Long-Term Mechanical Circulatory Support. <i>Journal of Cardiac Failure</i> , 2017, 23, 852-858.	0.7	3
158	Percutaneous Driveline Fracture After Implantation of the HeartMate II Left Ventricular Assist Device: How Durable is Driveline Repair?. <i>ASAIO Journal</i> , 2017, 63, 542-545.	0.9	12
159	Advancing the Science of Myocardial Recovery with Mechanical Circulatory Support: A Working Group of the National, Heart, Lung, and Blood Institute. <i>ASAIO Journal</i> , 2017, 63, 445-449.	0.9	3
160	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.	0.3	45
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#	ARTICLE	IF	CITATIONS
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164	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, 20-27.	0.9	31
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179	Endogenous myocardial regeneration: Evolving from the unknown to known. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 350.	0.4	0
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296	Multicenter Experience: Prevention and Management of Left Ventricular Assist Device Infections. <i>ASAIO Journal</i> , 2005, 51, 461-470.	0.9	109
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