Koji Takeda

List of Publications by Year
in descending order

178 papers	4,613 citations	147801 31 h-index	128289 60 g-index
180 all docs	180 docs citations	180 times ranked	5165 citing authors

#	Article	IF	Citations
1	Characteristics and prognostic significance of right heart remodeling and tricuspid regurgitation after pulmonary endarterectomy. Journal of Thoracic and Cardiovascular Surgery, 2024, 167, 658-667.e7.	0.8	2
2	Less is better? Comparing effects of median sternotomy and thoracotomy surgical approaches for left ventricular assist device implantation on postoperative outcomes and valvulopathy. Journal of Thoracic and Cardiovascular Surgery, 2024, 167, 731-743.e3.	0.8	4
3	National outcomes of bridge to multiorgan cardiac transplantation using mechanical circulatory support. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 168-182.e11.	0.8	3
4	Clinical efficacy of direct or indirect left ventricular unloading during venoarterial extracorporeal membrane oxygenation for primary cardiogenic shock. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 699-707.e5.	0.8	25
5	Outflow Graft Narrowing of the HeartMate 3 Left Ventricular Assist Device. Annals of Thoracic Surgery, 2023, 115, 1282-1288.	1.3	7
6	Commentary: The role of mechanical circulatory support in heart retransplantation. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 723-724.	0.8	0
7	Bleeding and Thrombotic Events During Extracorporeal Membrane Oxygenation for Postcardiotomy Shock. Annals of Thoracic Surgery, 2022, 113, 131-137.	1.3	8
8	De Novo Human Leukocyte Antigen Allosensitization in Heartmate 3 Versus Heartmate II Left Ventricular Assist Device Recipients. ASAIO Journal, 2022, 68, 226-232.	1.6	9
9	Postdischarge Functional Capacity, Health-Related Quality of Life, Depression, Anxiety, and Post-traumatic Stress Disorder in Patients Receiving a Long-term Left Ventricular Assist Device. Journal of Cardiac Failure, 2022, 28, 83-92.	1.7	5
10	Extracorporeal cardiopulmonary resuscitation in adults: evidence and implications. Intensive Care Medicine, 2022, 48, 1-15.	8.2	114
11	Re-dosing of del Nido cardioplegia in adult cardiac surgery requiring prolonged aortic cross-clamp. Interactive Cardiovascular and Thoracic Surgery, 2022, 34, 556-563.	1.1	8
12	Surveillance for disease progression of transthyretin amyloidosis after heart transplantation in the era of novel disease modifying therapies. Journal of Heart and Lung Transplantation, 2022, 41, 199-207.	0.6	9
13	Development of De Novo Aortic Insufficiency in Patients With HeartMate 3. Annals of Thoracic Surgery, 2022, 114, 450-456.	1.3	12
14	Impact of Temporary Percutaneous Mechanical Circulatory Support Before Transplantation in the 2018 Heart Allocation System. JACC: Heart Failure, 2022, 10, 12-23.	4.1	21
15	Impact of UNOS allocation policy changes on utilization and outcomes of patients bridged to heart transplant with intraâ€aortic balloon pump. Clinical Transplantation, 2022, 36, e14533.	1.6	14
16	Predictors of Survival and Ventricular Recovery Following Acute Myocardial Infarction Requiring Extracorporeal Membrane Oxygenation Therapy. ASAIO Journal, 2022, 68, 800-807.	1.6	6
17	Twenty-four-hour blood pressure and heart rate variability are reduced in patients on left ventricular assist device support. Journal of Heart and Lung Transplantation, 2022, 41, 802-809.	0.6	5
18	Fulminant Giant Cell Myocarditis Requiring Bridge With Mechanical Circulatory Support to HeartÂTransplantation. JACC: Case Reports, 2022, 4, 265-270.	0.6	2

#	Article	IF	Citations
19	Recovery With Temporary Mechanical Circulatory Support While Waitlisted for Heart Transplantation. Journal of the American College of Cardiology, 2022, 79, 900-913.	2.8	20
20	Impact of socioeconomic deprivation on evaluation for heart transplantation at an urban academic medical center. Clinical Transplantation, 2022, 36, e14652.	1.6	3
21	Mechanical Circulatory Support for Right Ventricular Failure. Cardiac Failure Review, 2022, 8, e14.	3.0	7
22	The Impact of Intrapericardial versus Intrapleural HeartMate 3 Pump Placement on Clinical Outcomes. Journal of Chest Surgery, 2022, , .	0.5	0
23	Deep vein thrombosis and pulmonary embolism after heart transplantation. Clinical Transplantation, 2022, 36, e14705.	1.6	2
24	Impact of sex, race and socioeconomic status on survival after pulmonary thromboendarterectomy for chronic thromboembolic pulmonary hypertension. European Journal of Cardio-thoracic Surgery, 2022, 62, .	1.4	3
25	Outcomes of Heart Transplantation in Adult Congenital Heart Disease With Prior Intracardiac Repair. Annals of Thoracic Surgery, 2021, 112, 846-853.	1.3	9
26	Methylene Blue Does Not Improve Vasoplegia After Left Ventricular Assist Device Implantation. Annals of Thoracic Surgery, 2021, 111, 800-808.	1.3	6
27	Discussion: can upper extremity (deltoid) near infrared spectroscopy be used to assess cerebral tissue bed saturation on femorally cannulated veno-arterial extracorporeal membrane oxygenation patients?. Perfusion (United Kingdom), 2021, 36, 190-199.	1.0	1
28	Spinal Cord Infarction During Femoral Venoarterial Extracorporeal Membrane Oxygenation. Annals of Thoracic Surgery, 2021, 111, e279-e281.	1.3	3
29	T cell repertoire analysis suggests a prominent bystander response in human cardiac allograft vasculopathy. American Journal of Transplantation, 2021, 21, 1465-1476.	4.7	10
30	Orthotopic heart transplantation and concomitant aortic arch replacement in an adult Fontan patient with hypoplastic left heart syndrome. Interactive Cardiovascular and Thoracic Surgery, 2021, 32, 325-327.	1.1	3
31	Commentary: A pandemic blueprint for planning your act and acting your plan. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 137-138.	0.8	0
32	The Role of Palliative Care in Withdrawal of Venoarterial Extracorporeal Membrane Oxygenation for Cardiogenic Shock. Journal of Pain and Symptom Management, 2021, 61, 1139-1146.	1.2	12
33	Early venoarterial extracorporeal membrane oxygenation improves outcomes in post-cardiotomy shock. Journal of Artificial Organs, 2021, 24, 7-14.	0.9	16
34	C-Reactive Protein Levels Predict Outcomes in Continuous-Flow Left Ventricular Assist Device Patients. ASAIO Journal, 2021, Publish Ahead of Print, 884-890.	1.6	4
35	Influence of Atrial Fibrillation on Functional Tricuspid Regurgitation in Patients With HeartMate 3. Journal of the American Heart Association, 2021, 10, e018334.	3.7	8
36	Commentary: Axillary or femoral cannulationâ€"Which is the lesser of 2 evils?. JTCVS Techniques, 2021, 5, 74-75.	0.4	0

#	Article	IF	Citations
37	Serial assessment of HeartMate 3 pump position and inflow angle and effects on adverse events. European Journal of Cardio-thoracic Surgery, 2021, 59, 1166-1173.	1.4	5
38	Influence of aneurysmal aortic root geometry on mechanical stress to the aortic valve leaflet. European Heart Journal Cardiovascular Imaging, 2021, 22, 986-994.	1.2	3
39	Contemporary Use of Venoarterial Extracorporeal Membrane Oxygenation: Insights from the Multicenter RESCUE Registry. Journal of Cardiac Failure, 2021, 27, 327-337.	1.7	10
40	The Society of Thoracic Surgeons Intermacs 2020 Annual Report. Annals of Thoracic Surgery, 2021, 111, 778-792.	1.3	406
41	Cardiac transplantation in adult congenital heart disease with prior sternotomy. Clinical Transplantation, 2021, 35, e14229.	1.6	5
42	Impact of Venoarterial Extracorporeal Membrane Oxygenation Flow on Outcomes in Cardiogenic Shock. ASAIO Journal, 2021, Publish Ahead of Print, .	1.6	5
43	Obesity is not a contraindication to veno-arterial extracorporeal life support. European Journal of Cardio-thoracic Surgery, 2021, 60, 831-838.	1.4	8
44	Advanced heart failure patients supported with ambulatory inotropic therapy: What defines success of therapy?. American Heart Journal, 2021, 239, 11-18.	2.7	2
45	Levels of Trimethylamine N-Oxide Remain Elevated Long Term After Left Ventricular Assist Device and Heart Transplantation and Are Independent From Measures of Inflammation and Gut Dysbiosis. Circulation: Heart Failure, 2021, 14, e007909.	3.9	14
46	Increased Aortic Stiffness Is Associated With Higher Rates of Stroke, Gastrointestinal Bleeding and Pump Thrombosis in Patients With a Continuous Flow Left Ventricular Assist Device. Journal of Cardiac Failure, 2021, 27, 696-699.	1.7	5
47	Presence of Intracardiac Thrombus at the Time of Left Ventricular Assist Device Implantation Is Associated With an Increased Risk of Stroke and Death. Journal of Cardiac Failure, 2021, 27, 1367-1373.	1.7	4
48	Left Ventricular Assist Device Support-Induced Alteration of Mechanical Stress on Aortic Valve and Aortic Wall. ASAIO Journal, 2021, Publish Ahead of Print, .	1.6	4
49	Cerebral vasoreactivity in HeartMate 3 patients. Journal of Heart and Lung Transplantation, 2021, 40, 786-793.	0.6	4
50	The Role of Serial Right Heart Catheterization Survey in Patients Awaiting Heart Transplant on Ventricular Assist Device. ASAIO Journal, 2021, Publish Ahead of Print, .	1.6	2
51	Changes in waitlist and posttransplant outcomes in patients with adult congenital heart disease after the new heart transplant allocation system. Clinical Transplantation, 2021, 35, e14458.	1.6	8
52	How can we better inform our patients about postâ€heart transplantation survival? A conditional survival analysis. Clinical Transplantation, 2021, 35, e14449.	1.6	0
53	Temporary surgical ventricular assist device for treatment of acute myocardial infarction and refractory cardiogenic shock in the percutaneous device era. Journal of Artificial Organs, 2021, 24, 199-206.	0.9	1
54	OUP accepted manuscript. Interactive Cardiovascular and Thoracic Surgery, 2021, , .	1.1	2

#	Article	IF	Citations
55	Withdrawal of Temporary Mechanical Circulatory Support in Patients with Capacity. Journal of Pain and Symptom Management, 2021, , .	1.2	7
56	Withdrawal of Left Ventricular Assist Devices: A Retrospective Analysis from a Single Institution. Journal of Palliative Medicine, 2020, 23, 368-374.	1.1	22
57	Considerations for Referral: What Happens to Patients After Being Turned Down for Left Ventricular Assist Device Therapy. Journal of Cardiac Failure, 2020, 26, 300-307.	1.7	2
58	Discontinuing amiodarone treatment prior to heart transplantation lowers incidence of severe primary graft dysfunction. Clinical Transplantation, 2020, 34, e13779.	1.6	9
59	Effect of Pulmonary Hypertension on Transplant Outcomes in Patients With Ventricular Assist Devices. Annals of Thoracic Surgery, 2020, 110, 158-164.	1.3	2
60	Endoscopic Algorithm for Management of Gastrointestinal Bleeding in Patients With Continuous Flow LVADs: A Prospective Validation Study. Journal of Cardiac Failure, 2020, 26, 324-332.	1.7	6
61	Comparing outcomes for infiltrative and restrictive cardiomyopathies under the new heart transplant allocation system. Clinical Transplantation, 2020, 34, e14109.	1.6	14
62	Cardiac Implantable Electronic Devices Following Heart Transplantation. JACC: Clinical Electrophysiology, 2020, 6, 1028-1042.	3.2	11
63	Psychosocial Risk and Its Association With Outcomes in Continuous-Flow Left Ventricular Assist Device Patients. Circulation: Heart Failure, 2020, 13, e006910.	3.9	33
64	A Boulder in the Chest. JACC: Case Reports, 2020, 2, 1532-1535.	0.6	0
65	Ten-year outcomes of extracorporeal life support for in-hospital cardiac arrest at a tertiary center. Journal of Artificial Organs, 2020, 23, 321-327.	0.9	3
66	Prosthetic valve thrombosis during extracorporeal life support for postcardiotomy shock. Interactive Cardiovascular and Thoracic Surgery, 2020, 31, 573-575.	1.1	5
67	Late inflow or outflow obstruction requiring surgical intervention after HeartMate 3 left ventricular assist device insertion. Interactive Cardiovascular and Thoracic Surgery, 2020, 31, 626-628.	1.1	3
68	Outcomes after heart transplantation for al compared to ATTR cardiac amyloidosis. Clinical Transplantation, 2020, 34, e14028.	1.6	15
69	Outcomes of mechanical support for cardiogenic shock associated with late cardiac allograft failure. Journal of Cardiac Surgery, 2020, 35, 3381-3386.	0.7	1
70	Chronic Thromboembolic Pulmonary Hypertension in a Child With Sickle Cell Disease. Frontiers in Pediatrics, 2020, 8, 363.	1.9	4
71	Transition of a Large Tertiary Heart Failure Program in Response to the COVID-19 Pandemic. Circulation: Heart Failure, 2020, 13, e007516.	3.9	17
72	Minimally invasive central venoarterial extracorporeal membrane oxygenation for long-term ambulatory support as a bridge to heartâ€“lung transplant. Journal of Artificial Organs, 2020, 23, 394-396.	0.9	8

#	Article	IF	Citations
73	Commentary: Prosthetic valves: A pain in the neck during extracorporeal membrane oxygenation management. JTCVS Techniques, 2020, 3, 211-212.	0.4	1
74	Impella percutaneous left ventricular assist device as mechanical circulatory support for cardiogenic shock: A retrospective analysis from a tertiary academic medical center. Catheterization and Cardiovascular Interventions, 2020, , .	1.7	4
75	Characteristics and Outcomes of Patients With a Left Ventricular Assist Device With Coronavirus Disease-19. Journal of Cardiac Failure, 2020, 26, 895-897.	1.7	12
76	A rare childhood case of Behcet's disease and chronic thromboembolic pulmonary hypertension. Journal of Cardiac Surgery, 2020, 35, 1669-1672.	0.7	5
77	Characteristics and Outcomes of Recipients of Heart Transplant With Coronavirus Disease 2019. JAMA Cardiology, 2020, 5, 1165.	6.1	170
78	Right Ventricular Clot in Transit in COVID-19. JACC: Case Reports, 2020, 2, 1391-1396.	0.6	22
79	Association Between â€œUnacceptable Conditionâ€•Expressed in Palliative Care Consultation Before Left Ventricular Assist Device Implantation and Care Received at the End of Life. Journal of Pain and Symptom Management, 2020, 60, 976-983.e1.	1.2	9
80	Gut microbial diversity, inflammation, and oxidative stress are associated with tacrolimus dosing requirements early after heart transplantation. PLoS ONE, 2020, 15, e0233646.	2.5	15
81	In Situ Composition of Valved Conduit for Complex Reoperative Aortic Root Replacement. Annals of Thoracic Surgery, 2020, 110, e549-e550.	1.3	2
82	Gut microbiota, endotoxemia, inflammation, and oxidative stress in patients with heart failure, left ventricular assist device, and transplant. Journal of Heart and Lung Transplantation, 2020, 39, 880-890.	0.6	65
83	The Variety of Cardiovascular Presentations of COVID-19. Circulation, 2020, 141, 1930-1936.	1.6	465
84	A case of coronavirus disease 2019 (COVID-19) presenting after coronary artery bypass grafting. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, e193-e195.	0.8	11
85	Impact of Induction Immunosuppression on Post-Transplant Outcomes of Patients Bridged with Contemporary Left Ventricular Assist Devices. ASAIO Journal, 2020, 66, 261-267.	1.6	6
86	A novel in vivo assessment of fluid dynamics on aortic valve leaflet using epiâ€aortic echocardiogram. Echocardiography, 2020, 37, 323-330.	0.9	6
87	Association between recipient blood type and heart transplantation outcomes in the United States. Journal of Heart and Lung Transplantation, 2020, 39, 363-370.	0.6	11
88	Cystatin C- Versus Creatinine-Based Assessment of Renal Function and Prediction of Early Outcomes Among Patients With a Left Ventricular Assist Device. Circulation: Heart Failure, 2020, 13, e006326.	3.9	22
89	Novel adjunctive use of venoarterial extracorporeal membrane oxygenation in atrioventricular groove disruption following mitral valve surgery. JTCVS Techniques, 2020, 3, 213-215.	0.4	2
90	Abstract 15993: Survival Benefit of Mechanical Valve Over Biological Valve for Isolated Mitral Valve Replacement in Young Dialysis Patients: National Database Analysis. Circulation, 2020, 142, .	1.6	0

#	Article	IF	Citations
91	EC-VAD: Combined Use of Extracorporeal Membrane Oxygenation and Percutaneous Microaxial Pump Left Ventricular Assist Device. ASAIO Journal, 2019, 65, 219-226.	1.6	50
92	Red Cell Distribution Width Predicts 90 Day Mortality in Continuous-Flow Left Ventricular Assist Device Patients. ASAIO Journal, 2019, 65, 233-240.	1.6	4
93	Midterm Outcomes of Bridge-to-Recovery Patients After Short-Term Mechanical Circulatory Support. Annals of Thoracic Surgery, 2019, 108, 524-530.	1.3	5
94	Pulmonary alveolar hemorrhage in a patient with a temporary external ventricular assist device and extracorporeal membrane oxygenation. Journal of Cardiac Surgery, 2019, 34, 1110-1113.	0.7	2
95	Prognostic value of vasoactive-inotropic score following continuous flow left ventricular assist device implantation. Journal of Heart and Lung Transplantation, 2019, 38, 930-938.	0.6	21
96	Left ventricular decompression on Veno-arterial extracorporeal membrane oxygenation with intra-aortic balloon Counterpulsation. Journal of Cardiothoracic Surgery, 2019, 14, 153.	1.1	2
97	Impact of Bridge to Transplantation With Continuous-Flow Left Ventricular Assist Devices on Posttransplantation Mortality. Circulation, 2019, 140, 459-469.	1.6	49
98	Device exchange from HeartMate II to HeartMate 3 left ventricular assist device. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 430-433.	1.1	8
99	Left ventricular distension and venting strategies for patients on venoarterial extracorporeal membrane oxygenation. Journal of Thoracic Disease, 2019, 11, 1676-1683.	1.4	102
100	Transcranial Doppler is an effective method in assessing cerebral blood flow patterns during peripheral venoarterial extracorporeal membrane oxygenation. Journal of Cardiac Surgery, 2019, 34, 447-452.	0.7	17
101	Outcomes of bridge to cardiac retransplantation in the contemporary mechanical circulatory support era. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 171-181.e1.	0.8	10
102	Prior Amiodarone Exposure Reduces Tacrolimus Dosing Requirements in Heart Transplant Recipients. Progress in Transplantation, 2019, 29, 129-134.	0.7	4
103	Management of primary graft failure after heart transplantation: Preoperative risks, perioperative events, and postoperative decisions. Clinical Transplantation, 2019, 33, e13557.	1.6	13
104	Extracorporeal membrane oxygenation for primary graft dysfunction after heart transplant. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 1576-1584.e3.	0.8	44
105	Sex-Related Differences in Use and Outcomes of Left Ventricular Assist Devices as Bridge to Transplantation. JACC: Heart Failure, 2019, 7, 250-257.	4.1	66
106	Left Ventricular Unloading During Extracorporeal Membrane Oxygenation in Patients With Cardiogenic Shock. Journal of the American College of Cardiology, 2019, 73, 654-662.	2.8	276
107	Natureâ€™s right ventricleâ€”limited by design. Journal of Thoracic Disease, 2019, 11, S1382-S1383.	1.4	0
108	Adverse Event Profile Associated with Prolonged Use of CentriMag Ventricular Assist Device for Refractory Cardiogenic Shock. ASAIO Journal, 2019, 65, 806-811.	1.6	17

#	Article	IF	Citations
109	Conduction Abnormalities Associated with Tricuspid Annuloplasty in Cardiac Transplantation. ASAIO Journal, 2019, 65, 707-711.	1.6	9
110	Predictors of Survival for Patients with Acute Decompensated Heart Failure Requiring Extra-Corporeal Membrane Oxygenation Therapy. ASAIO Journal, 2019, 65, 781-787.	1.6	14
111	Palliative Care Consultation in Cardiogenic Shock Requiring Short-Term Mechanical Circulatory Support: A Retrospective Cohort Study. Journal of Palliative Medicine, 2019, 22, 432-436.	1.1	14
112	Prognostic implications of serial outpatient blood pressure measurements in patients with an axial continuous-flow left ventricular assist device. Journal of Heart and Lung Transplantation, 2019, 38, 396-405.	0.6	20
113	A continuous-flow external ventricular assist device for cardiogenic shock: Evolution over 10Âyears. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 157-165.e1.	0.8	21
114	Ventricular Assist Device Utilization in Heart Transplant Candidates. Circulation: Heart Failure, 2018, 11, e004586.	3.9	44
115	Usefulness of Tricuspid Annular Diameter to Predict Late Right Sided Heart Failure in Patients With Left Ventricular Assist Device. American Journal of Cardiology, 2018, 122, 115-120.	1.6	26
116	Late outcomes of subcostal exchange of the HeartMate II left ventricular assist device: a word of caution. European Journal of Cardio-thoracic Surgery, 2018, 54, 652-656.	1.4	6
117	Outcomes associated with mammalian target of rapamycin (mTOR) inhibitors in heart transplant recipients: A meta-analysis. International Journal of Cardiology, 2018, 265, 71-76.	1.7	32
118	Position paper for the organization of ECMO programs for cardiac failure in adults. Intensive Care Medicine, 2018, 44, 717-729.	8.2	230
119	Impact of Obesity on Readmission in Patients With Left Ventricular Assist Devices. Annals of Thoracic Surgery, 2018, 105, 1192-1198.	1.3	5
120	Limited usefulness of endoscopic evaluation in patients with continuous-flow left ventricular assist devices and gastrointestinal bleeding. Journal of Heart and Lung Transplantation, 2018, 37, 723-732.	0.6	23
121	The influence of advanced age on venousâ€“arterial extracorporeal membrane oxygenation outcomes. European Journal of Cardio-thoracic Surgery, 2018, 53, 1151-1157.	1.4	16
122	Extracorporeal membrane oxygenation as a direct bridge to heart transplantation in adults. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1607-1618.e6.	0.8	104
123	Socioeconomic Disparities in Adherence and Outcomes After Heart Transplant. Circulation: Heart Failure, 2018, 11, e004173.	3.9	59
124	Mechanical Circulatory Support Device Utilization and Heart Transplant Waitlist Outcomes in Patients With Restrictive and Hypertrophic Cardiomyopathy. Circulation: Heart Failure, 2018, 11, e004665.	3.9	22
125	Role of computed tomography angiography for HeartMate II left ventricular assist device thrombosis. International Journal of Artificial Organs, 2018, 41, 325-332.	1.4	4
126	Use of Durable Continuous-Flow Ventricular Assist Devices in Patients on Immunosuppression. ASAIO Journal, 2018, 64, 334-337.	1.6	0

#	Article	IF	Citations
127	Abciximab/Heparin Therapy for Left Ventricular Assist Device Implantation in Patients With Heparin-Induced Thrombocytopenia. Annals of Thoracic Surgery, 2018, 105, 122-128.	1.3	6
128	Incidence and risk factors of groin lymphocele formation after venoarterial extracorporeal membrane oxygenation in cardiogenic shock patients. Journal of Vascular Surgery, 2018, 67, 542-548.	1.1	19
129	A minimally invasive right ventricular assist device insertion late after a continuous-flow left ventricular assist device implantation. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, e41-e43.	0.8	2
130	Predictors of survival and ability to wean from short-term mechanical circulatory support device following acute myocardial infarction complicated by cardiogenic shock. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 755-765.	1.0	26
131	Impact of Sharing O Heart With Non-O Recipients: Simulation in the United Network for Organ Sharing Registry. Annals of Thoracic Surgery, 2018, 106, 1356-1363.	1.3	3
132	Aortic Insufficiency During Contemporary Left Ventricular Assist Device Support. JACC: Heart Failure, 2018, 6, 951-960.	4.1	106
133	Reply. Journal of Vascular Surgery, 2018, 67, 1317-1318.	1.1	0
134	Prevalence, Predictors, and Prognostic Value of Residual Tricuspid Regurgitation in Patients With Left Ventricular Assist Device. Journal of the American Heart Association, 2018, 7, .	3.7	28
135	<scp>VA</scp>â€<scp>ECMO</scp> for cardiogenic shock in the contemporary era of heart transplantation: Which patients should be urgently transplanted?. Clinical Transplantation, 2018, 32, e13356.	1.6	8
136	Still legwork to do. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1112-1113.	0.8	0
137	Structural and functional cardiac profile after prolonged duration of mechanical unloading: potential implications for myocardial recovery. American Journal of Physiology - Heart and Circulatory Physiology, 2018, 315, H1463-H1476.	3.2	16
138	End of Life with Left Ventricular Assist Device in Both Bridge to Transplant and Destination Therapy. Journal of Palliative Medicine, 2018, 21, 1284-1289.	1.1	26
139	Novel minimally invasive surgical approach using an external ventricular assist device and extracorporeal membrane oxygenation in refractory cardiogenic shock. European Journal of Cardio-thoracic Surgery, 2017, 51, ezw349.	1.4	17
140	Changes in End-Organ Function in Patients With Prolonged Continuous-Flow Left Ventricular Assist Device Support. Annals of Thoracic Surgery, 2017, 103, 717-724.	1.3	38
141	Importance of stratifying acute kidney injury in cardiogenic shock resuscitated with mechanical circulatory support therapy. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 856-864.e4.	0.8	30
142	Concomitant repair for mild aortic insufficiency and continuous-flow left ventricular assist devices. European Journal of Cardio-thoracic Surgery, 2017, 52, 1062-1068.	1.4	21
143	Concomitant mitral repair and continuous-flow left ventricular assist devices: Is it warranted?. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1303-1312.e4.	0.8	18
144	Non-invasive measurement of peripheral, central and 24-hour blood pressure in patients with continuous-flow left ventricular assist device. Journal of Heart and Lung Transplantation, 2017, 36, 694-697.	0.6	10

#	Article	IF	Citations
145	Bridge to durable left ventricular assist device for refractory cardiogenic shock. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 752-762.e5.	0.8	22
146	The role of implantable cardioverter defibrillators in patients bridged to transplantation with a continuous-flow left ventricular assist device: A propensity score matched analysis. Journal of Heart and Lung Transplantation, 2017, 36, 633-639.	0.6	30
147	â€œRight ventricle looks bad.â€•â€œno, it doesnâ€™t.â€•â€œyes, it does.â€• Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1987.	0.8	0
148	Dose-dependent association between amiodarone and severe primary graft dysfunction in orthotopic heart transplantation. Journal of Heart and Lung Transplantation, 2017, 36, 1226-1233.	0.6	42
149	Implantable Cardioverter-Defibrillators inÂPatients With a Continuous-Flow LeftÂVentricular Assist Device. JACC: Heart Failure, 2017, 5, 916-926.	4.1	47
150	Minimally invasive CentriMag ventricular assist device support integrated with extracorporeal membrane oxygenation in cardiogenic shock patients: a comparison with conventional CentriMag biventricular support configuration. European Journal of Cardio-thoracic Surgery, 2017, 52, 1055-1061.	1.4	48
151	Floating Clots in the Descending Aorta. Circulation: Heart Failure, 2017, 10, .	3.9	3
152	Posttransplant Outcomes Among Septuagenarians Bridged to Transplantation With Continuous-Flow Left Ventricular Assist Devices. Annals of Thoracic Surgery, 2017, 103, 41-48.	1.3	8
153	Discriminatory performance of positive urine hemoglobin for detection of significant hemolysis in patients with continuous-flow left ventricular assist devices. Journal of Heart and Lung Transplantation, 2017, 36, 59-63.	0.6	11
154	Outcome of heart transplantation after bridge-to-transplant strategy using various mechanical circulatory support devices. Interactive Cardiovascular and Thoracic Surgery, 2017, 25, 918-924.	1.1	29
155	Contemporary outcome of unplanned right ventricular assist device for severe right heart failure after continuous-flow left ventricular assist device insertion. Interactive Cardiovascular and Thoracic Surgery, 2017, 24, 828-834.	1.1	34
156	Abstract 21416: Variation Across Centers and Predictors of Initial Immunosuppression Strategy After Heart Transplant. Circulation, 2017, 136, .	1.6	0
157	Abstract 21394: Socioeconomic and Racial Disparities in Outcomes Among Patients Listed for Heart Transplant in the United States. Circulation, 2017, 136, .	1.6	0
158	Abstract 21350: Outcomes With Steroid-Free Maintenance Immunosuppression After Heart Transplant: Results From the United Network for Organ Sharing Registry. Circulation, 2017, 136, .	1.6	0
159	Impact of Socioeconomic Status on Patients Supported With a Left Ventricular Assist Device. Circulation: Heart Failure, 2016, 9, .	3.9	37
160	Prolonged continuous-flow left ventricular assist device support and posttransplantation outcomes: A new challenge. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 872-880.e5.	0.8	36
161	The Use of Hypothermic Circulatory Arrest DuringÂHeart Transplantation Does Not WorsenÂPosttransplant Survival. Annals of Thoracic Surgery, 2016, 102, 1260-1265.	1.3	2
162	LVAD implantation following repair of acute postmyocardial infarction ventricular septal defect. Journal of Cardiac Surgery, 2016, 31, 658-659.	0.7	6

#	Article	IF	Citations
163	Challenges faced in long term ventricular assist device support. Expert Review of Medical Devices, 2016, 13, 727-740.	2.8	2
164	Contemporary mechanical circulatory support therapy for postcardiotomy shock. General Thoracic and Cardiovascular Surgery, 2016, 64, 183-191.	0.9	56
165	Durability and clinical impact of tricuspid valve procedures in patients receiving a continuous-flow left ventricular assist device. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 520-527.e1.	0.8	22
166	Concomitant aortic valve repair with continuous-flow left ventricular assist devices: Results and implications. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 201-210.e2.	0.8	19
167	Comparison of Outcomes After Heart Replacement Therapy in Patients Over 65 Years Old. Annals of Thoracic Surgery, 2015, 99, 582-588.	1.3	24
168	Outcome of cardiac transplantation in patients requiring prolonged continuous-flow left ventricular assist device support. Journal of Heart and Lung Transplantation, 2015, 34, 89-99.	0.6	43
169	Early post-operative ventricular arrhythmias in patients with continuous-flow left ventricular assist devices. Journal of Heart and Lung Transplantation, 2015, 34, 1611-1616.	0.6	70
170	Incidence and clinical significance of late right heart failure during continuous-flow left ventricular assist device support. Journal of Heart and Lung Transplantation, 2015, 34, 1024-1032.	0.6	124
171	Feasibility of smaller arterial cannulas in venoarterial extracorporeal membrane oxygenation. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 1428-1433.	0.8	76
172	Effect of pulmonary vascular resistance before left ventricular assist device implantation on short- and long-term post-transplant survival. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1352-1361.e2.	0.8	35
173	Single-center experience with a minimally invasive apicoaxillary external ventricular assist device. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 2432-2434.	0.8	0
174	Outcome of unplanned right ventricular assist device support for severe right heart failure after implantable left ventricular assist device insertion. Journal of Heart and Lung Transplantation, 2014, 33, 141-148.	0.6	163
175	Long-term outcome of patients on continuous-flow left ventricular assist device support. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1606-1614.	0.8	31
176	Short-Term Ventricular Assist Devices (Implantable and Percutaneous). Current Surgery Reports, 2014, 2, 1.	0.9	2
177	Abstract 11930: Late Right Heart Failure During Continuous-Flow Left Ventricular Assist Device Support Adversely Affects Post-Transplant Outcome. Circulation, 2014, 130, .	1.6	0
178	Timing of Temporary Right Ventricular Assist Device Insertion for Severe Right Heart Failure After Left Ventricular Assist Device Implantation. ASAIO Journal, 2013, 59, 564-569.	1.6	39