

# Koji Takeda

## List of Publications by Year in descending order

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Version: 2024-02-01

178  
papers

4,613  
citations

147566

31  
h-index

128067

60  
g-index

180  
all docs

180  
docs citations

180  
times ranked

5165  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Variety of Cardiovascular Presentations of COVID-19. <i>Circulation</i> , 2020, 141, 1930-1936.	1.6	465
2	The Society of Thoracic Surgeons Intermacs 2020 Annual Report. <i>Annals of Thoracic Surgery</i> , 2021, 111, 778-792.	0.7	406
3	Left Ventricular Unloading During Extracorporeal Membrane Oxygenation in Patients With Cardiogenic Shock. <i>Journal of the American College of Cardiology</i> , 2019, 73, 654-662.	1.2	276
4	Position paper for the organization of ECMO programs for cardiac failure in adults. <i>Intensive Care Medicine</i> , 2018, 44, 717-729.	3.9	230
5	Characteristics and Outcomes of Recipients of Heart Transplant With Coronavirus Disease 2019. <i>JAMA Cardiology</i> , 2020, 5, 1165.	3.0	170
6	Outcome of unplanned right ventricular assist device support for severe right heart failure after implantable left ventricular assist device insertion. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 141-148.	0.3	163
7	Incidence and clinical significance of late right heart failure during continuous-flow left ventricular assist device support. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 1024-1032.	0.3	124
8	Extracorporeal cardiopulmonary resuscitation in adults: evidence and implications. <i>Intensive Care Medicine</i> , 2022, 48, 1-15.	3.9	114
9	Aortic Insufficiency During Contemporary Left Ventricular Assist Device Support. <i>JACC: Heart Failure</i> , 2018, 6, 951-960.	1.9	106
10	Extracorporeal membrane oxygenation as a direct bridge to heart transplantation in adults. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1607-1618.e6.	0.4	104
11	Left ventricular distension and venting strategies for patients on venoarterial extracorporeal membrane oxygenation. <i>Journal of Thoracic Disease</i> , 2019, 11, 1676-1683.	0.6	102
12	Feasibility of smaller arterial cannulas in venoarterial extracorporeal membrane oxygenation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 1428-1433.	0.4	76
13	Early post-operative ventricular arrhythmias in patients with continuous-flow left ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 1611-1616.	0.3	70
14	Sex-Related Differences in Use and Outcomes of Left Ventricular Assist Devices as Bridge to Transplantation. <i>JACC: Heart Failure</i> , 2019, 7, 250-257.	1.9	66
15	Gut microbiota, endotoxemia, inflammation, and oxidative stress in patients with heart failure, left ventricular assist device, and transplant. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 880-890.	0.3	65
16	Socioeconomic Disparities in Adherence and Outcomes After Heart Transplant. <i>Circulation: Heart Failure</i> , 2018, 11, e004173.	1.6	59
17	Contemporary mechanical circulatory support therapy for postcardiotomy shock. <i>General Thoracic and Cardiovascular Surgery</i> , 2016, 64, 183-191.	0.4	56
18	EC-VAD: Combined Use of Extracorporeal Membrane Oxygenation and Percutaneous Microaxial Pump Left Ventricular Assist Device. <i>ASAIO Journal</i> , 2019, 65, 219-226.	0.9	50

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19	Impact of Bridge to Transplantation With Continuous-Flow Left Ventricular Assist Devices on Posttransplantation Mortality. <i>Circulation</i> , 2019, 140, 459-469.	1.6	49
20	Minimally invasive CentriMag ventricular assist device support integrated with extracorporeal membrane oxygenation in cardiogenic shock patients: a comparison with conventional CentriMag biventricular support configuration. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 1055-1061.	0.6	48
21	Implantable Cardioverter-Defibrillators in Patients With a Continuous-Flow Left Ventricular Assist Device. <i>JACC: Heart Failure</i> , 2017, 5, 916-926.	1.9	47
22	Ventricular Assist Device Utilization in Heart Transplant Candidates. <i>Circulation: Heart Failure</i> , 2018, 11, e004586.	1.6	44
23	Extracorporeal membrane oxygenation for primary graft dysfunction after heart transplant. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 1576-1584.e3.	0.4	44
24	Outcome of cardiac transplantation in patients requiring prolonged continuous-flow left ventricular assist device support. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 89-99.	0.3	43
25	Dose-dependent association between amiodarone and severe primary graft dysfunction in orthotopic heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 1226-1233.	0.3	42
26	Timing of Temporary Right Ventricular Assist Device Insertion for Severe Right Heart Failure After Left Ventricular Assist Device Implantation. <i>ASAIO Journal</i> , 2013, 59, 564-569.	0.9	39
27	Changes in End-Organ Function in Patients With Prolonged Continuous-Flow Left Ventricular Assist Device Support. <i>Annals of Thoracic Surgery</i> , 2017, 103, 717-724.	0.7	38
28	Impact of Socioeconomic Status on Patients Supported With a Left Ventricular Assist Device. <i>Circulation: Heart Failure</i> , 2016, 9, .	1.6	37
29	Prolonged continuous-flow left ventricular assist device support and posttransplantation outcomes: A new challenge. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 872-880.e5.	0.4	36
30	Effect of pulmonary vascular resistance before left ventricular assist device implantation on short- and long-term post-transplant survival. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 1352-1361.e2.	0.4	35
31	Contemporary outcome of unplanned right ventricular assist device for severe right heart failure after continuous-flow left ventricular assist device insertion. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 24, 828-834.	0.5	34
32	Psychosocial Risk and Its Association With Outcomes in Continuous-Flow Left Ventricular Assist Device Patients. <i>Circulation: Heart Failure</i> , 2020, 13, e006910.	1.6	33
33	Outcomes associated with mammalian target of rapamycin (mTOR) inhibitors in heart transplant recipients: A meta-analysis. <i>International Journal of Cardiology</i> , 2018, 265, 71-76.	0.8	32
34	Long-term outcome of patients on continuous-flow left ventricular assist device support. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1606-1614.	0.4	31
35	Importance of stratifying acute kidney injury in cardiogenic shock resuscitated with mechanical circulatory support therapy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 856-864.e4.	0.4	30
36	The role of implantable cardioverter defibrillators in patients bridged to transplantation with a continuous-flow left ventricular assist device: A propensity score matched analysis. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 633-639.	0.3	30

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37	Outcome of heart transplantation after bridge-to-transplant strategy using various mechanical circulatory support devices. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 25, 918-924.	0.5	29
38	Prevalence, Predictors, and Prognostic Value of Residual Tricuspid Regurgitation in Patients With Left Ventricular Assist Device. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	28
39	Usefulness of Tricuspid Annular Diameter to Predict Late Right Sided Heart Failure in Patients With Left Ventricular Assist Device. <i>American Journal of Cardiology</i> , 2018, 122, 115-120.	0.7	26
40	Predictors of survival and ability to wean from short-term mechanical circulatory support device following acute myocardial infarction complicated by cardiogenic shock. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2018, 7, 755-765.	0.4	26
41	End of Life with Left Ventricular Assist Device in Both Bridge to Transplant and Destination Therapy. <i>Journal of Palliative Medicine</i> , 2018, 21, 1284-1289.	0.6	26
42	Clinical efficacy of direct or indirect left ventricular unloading during venoarterial extracorporeal membrane oxygenation for primary cardiogenic shock. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 699-707.e5.	0.4	25
43	Comparison of Outcomes After Heart Replacement Therapy in Patients Over 65 Years Old. <i>Annals of Thoracic Surgery</i> , 2015, 99, 582-588.	0.7	24
44	Limited usefulness of endoscopic evaluation in patients with continuous-flow left ventricular assist devices and gastrointestinal bleeding. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 723-732.	0.3	23
45	Durability and clinical impact of tricuspid valve procedures in patients receiving a continuous-flow left ventricular assist device. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 520-527.e1.	0.4	22
46	Bridge to durable left ventricular assist device for refractory cardiogenic shock. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 752-762.e5.	0.4	22
47	Mechanical Circulatory Support Device Utilization and Heart Transplant Waitlist Outcomes in Patients With Restrictive and Hypertrophic Cardiomyopathy. <i>Circulation: Heart Failure</i> , 2018, 11, e004665.	1.6	22
48	Withdrawal of Left Ventricular Assist Devices: A Retrospective Analysis from a Single Institution. <i>Journal of Palliative Medicine</i> , 2020, 23, 368-374.	0.6	22
49	Right Ventricular Clot in Transit in COVID-19. <i>JACC: Case Reports</i> , 2020, 2, 1391-1396.	0.3	22
50	Cystatin C- Versus Creatinine-Based Assessment of Renal Function and Prediction of Early Outcomes Among Patients With a Left Ventricular Assist Device. <i>Circulation: Heart Failure</i> , 2020, 13, e006326.	1.6	22
51	Concomitant repair for mild aortic insufficiency and continuous-flow left ventricular assist devices. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 1062-1068.	0.6	21
52	A continuous-flow external ventricular assist device for cardiogenic shock: Evolution over 10Âyears. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 157-165.e1.	0.4	21
53	Prognostic value of vasoactive-inotropic score following continuous flow left ventricular assist device implantation. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 930-938.	0.3	21
54	Impact of Temporary Percutaneous Mechanical Circulatory Support Before Transplantation in the 2018 Heart Allocation System. <i>JACC: Heart Failure</i> , 2022, 10, 12-23.	1.9	21

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55	Prognostic implications of serial outpatient blood pressure measurements in patients with an axial continuous-flow left ventricular assist device. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 396-405.	0.3	20
56	Recovery With Temporary Mechanical Circulatory Support While Waitlisted for Heart Transplantation. <i>Journal of the American College of Cardiology</i> , 2022, 79, 900-913.	1.2	20
57	Concomitant aortic valve repair with continuous-flow left ventricular assist devices: Results and implications. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 201-210.e2.	0.4	19
58	Incidence and risk factors of groin lymphocele formation after venoarterial extracorporeal membrane oxygenation in cardiogenic shock patients. <i>Journal of Vascular Surgery</i> , 2018, 67, 542-548.	0.6	19
59	Concomitant mitral repair and continuous-flow left ventricular assist devices: Is it warranted?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 1303-1312.e4.	0.4	18
60	Novel minimally invasive surgical approach using an external ventricular assist device and extracorporeal membrane oxygenation in refractory cardiogenic shock. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 51, ezw349.	0.6	17
61	Transcranial Doppler is an effective method in assessing cerebral blood flow patterns during peripheral venoarterial extracorporeal membrane oxygenation. <i>Journal of Cardiac Surgery</i> , 2019, 34, 447-452.	0.3	17
62	Adverse Event Profile Associated with Prolonged Use of CentriMag Ventricular Assist Device for Refractory Cardiogenic Shock. <i>ASAIO Journal</i> , 2019, 65, 806-811.	0.9	17
63	Transition of a Large Tertiary Heart Failure Program in Response to the COVID-19 Pandemic. <i>Circulation: Heart Failure</i> , 2020, 13, e007516.	1.6	17
64	The influence of advanced age on venous-arterial extracorporeal membrane oxygenation outcomes. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 1151-1157.	0.6	16
65	Structural and functional cardiac profile after prolonged duration of mechanical unloading: potential implications for myocardial recovery. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2018, 315, H1463-H1476.	1.5	16
66	Early venoarterial extracorporeal membrane oxygenation improves outcomes in post-cardiotomy shock. <i>Journal of Artificial Organs</i> , 2021, 24, 7-14.	0.4	16
67	Outcomes after heart transplantation for AL compared to ATTR cardiac amyloidosis. <i>Clinical Transplantation</i> , 2020, 34, e14028.	0.8	15
68	Gut microbial diversity, inflammation, and oxidative stress are associated with tacrolimus dosing requirements early after heart transplantation. <i>PLoS ONE</i> , 2020, 15, e0233646.	1.1	15
69	Predictors of Survival for Patients with Acute Decompensated Heart Failure Requiring Extra-Corporeal Membrane Oxygenation Therapy. <i>ASAIO Journal</i> , 2019, 65, 781-787.	0.9	14
70	Palliative Care Consultation in Cardiogenic Shock Requiring Short-Term Mechanical Circulatory Support: A Retrospective Cohort Study. <i>Journal of Palliative Medicine</i> , 2019, 22, 432-436.	0.6	14
71	Comparing outcomes for infiltrative and restrictive cardiomyopathies under the new heart transplant allocation system. <i>Clinical Transplantation</i> , 2020, 34, e14109.	0.8	14
72	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. <i>Circulation: Heart Failure</i> , 2021, 14, e007909.	1.6	14

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73	Impact of UNOS allocation policy changes on utilization and outcomes of patients bridged to heart transplant with intra-aortic balloon pump. <i>Clinical Transplantation</i> , 2022, 36, e14533.	0.8	14
74	Management of primary graft failure after heart transplantation: Preoperative risks, perioperative events, and postoperative decisions. <i>Clinical Transplantation</i> , 2019, 33, e13557.	0.8	13
75	Characteristics and Outcomes of Patients With a Left Ventricular Assist Device With Coronavirus Disease-19. <i>Journal of Cardiac Failure</i> , 2020, 26, 895-897.	0.7	12
76	The Role of Palliative Care in Withdrawal of Venoarterial Extracorporeal Membrane Oxygenation for Cardiogenic Shock. <i>Journal of Pain and Symptom Management</i> , 2021, 61, 1139-1146.	0.6	12
77	Development of De Novo Aortic Insufficiency in Patients With HeartMate 3. <i>Annals of Thoracic Surgery</i> , 2022, 114, 450-456.	0.7	12
78	Discriminatory performance of positive urine hemoglobin for detection of significant hemolysis in patients with continuous-flow left ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 59-63.	0.3	11
79	Cardiac Implantable Electronic Devices Following Heart Transplantation. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1028-1042.	1.3	11
80	A case of coronavirus disease 2019 (COVID-19) presenting after coronary artery bypass grafting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, e193-e195.	0.4	11
81	Association between recipient blood type and heart transplantation outcomes in the United States. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 363-370.	0.3	11
82	Non-invasive measurement of peripheral, central and 24-hour blood pressure in patients with continuous-flow left ventricular assist device. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 694-697.	0.3	10
83	Outcomes of bridge to cardiac retransplantation in the contemporary mechanical circulatory support era. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 171-181.e1.	0.4	10
84	T cell repertoire analysis suggests a prominent bystander response in human cardiac allograft vasculopathy. <i>American Journal of Transplantation</i> , 2021, 21, 1465-1476.	2.6	10
85	Contemporary Use of Venoarterial Extracorporeal Membrane Oxygenation: Insights from the Multicenter RESCUE Registry. <i>Journal of Cardiac Failure</i> , 2021, 27, 327-337.	0.7	10
86	Conduction Abnormalities Associated with Tricuspid Annuloplasty in Cardiac Transplantation. <i>ASAIO Journal</i> , 2019, 65, 707-711.	0.9	9
87	Discontinuing amiodarone treatment prior to heart transplantation lowers incidence of severe primary graft dysfunction. <i>Clinical Transplantation</i> , 2020, 34, e13779.	0.8	9
88	Outcomes of Heart Transplantation in Adult Congenital Heart Disease With Prior Intracardiac Repair. <i>Annals of Thoracic Surgery</i> , 2021, 112, 846-853.	0.7	9
89	Association Between "Unacceptable Condition" Expressed in Palliative Care Consultation Before Left Ventricular Assist Device Implantation and Care Received at the End of Life. <i>Journal of Pain and Symptom Management</i> , 2020, 60, 976-983.e1.	0.6	9
90	De Novo Human Leukocyte Antigen Allo sensitization in Heartmate 3 Versus Heartmate II Left Ventricular Assist Device Recipients. <i>ASAIO Journal</i> , 2022, 68, 226-232.	0.9	9

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91	Surveillance for disease progression of transthyretin amyloidosis after heart transplantation in the era of novel disease modifying therapies. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 199-207.	0.3	9
92	Posttransplant Outcomes Among Septuagenarians Bridged to Transplantation With Continuous-Flow Left Ventricular Assist Devices. <i>Annals of Thoracic Surgery</i> , 2017, 103, 41-48.	0.7	8
93	<scp>VA</scp>â€œ<scp>ECMO</scp> for cardiogenic shock in the contemporary era of heart transplantation: Which patients should be urgently transplanted?. <i>Clinical Transplantation</i> , 2018, 32, e13356.	0.8	8
94	Device exchange from HeartMate II to HeartMate 3 left ventricular assist device. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 29, 430-433.	0.5	8
95	Minimally invasive central venoarterial extracorporeal membrane oxygenation for long-term ambulatory support as a bridge to heartâ€œlung transplant. <i>Journal of Artificial Organs</i> , 2020, 23, 394-396.	0.4	8
96	Influence of Atrial Fibrillation on Functional Tricuspid Regurgitation in Patients With HeartMate 3. <i>Journal of the American Heart Association</i> , 2021, 10, e018334.	1.6	8
97	Bleeding and Thrombotic Events During Extracorporeal Membrane Oxygenation for Postcardiotomy Shock. <i>Annals of Thoracic Surgery</i> , 2022, 113, 131-137.	0.7	8
98	Obesity is not a contraindication to veno-arterial extracorporeal life support. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 831-838.	0.6	8
99	Changes in waitlist and posttransplant outcomes in patients with adult congenital heart disease after the new heart transplant allocation system. <i>Clinical Transplantation</i> , 2021, 35, e14458.	0.8	8
100	Re-dosing of del Nido cardioplegia in adult cardiac surgery requiring prolonged aortic cross-clamp. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, 34, 556-563.	0.5	8
101	Withdrawal of Temporary Mechanical Circulatory Support in Patients with Capacity. <i>Journal of Pain and Symptom Management</i> , 2021, , .	0.6	7
102	Outflow Graft Narrowing of the HeartMate 3 Left Ventricular Assist Device. <i>Annals of Thoracic Surgery</i> , 2023, 115, 1282-1288.	0.7	7
103	Mechanical Circulatory Support for Right Ventricular Failure. <i>Cardiac Failure Review</i> , 2022, 8, e14.	1.2	7
104	LVAD implantation following repair of acute postmyocardial infarction ventricular septal defect. <i>Journal of Cardiac Surgery</i> , 2016, 31, 658-659.	0.3	6
105	Late outcomes of subcostal exchange of the HeartMate II left ventricular assist device: a word of caution. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 652-656.	0.6	6
106	Abciximab/Heparin Therapy for Left Ventricular Assist Device Implantation in Patients With Heparin-Induced Thrombocytopenia. <i>Annals of Thoracic Surgery</i> , 2018, 105, 122-128.	0.7	6
107	Endoscopic Algorithm for Management of Gastrointestinal Bleeding in Patients With Continuous Flow LVADs: A Prospective Validation Study. <i>Journal of Cardiac Failure</i> , 2020, 26, 324-332.	0.7	6
108	Impact of Induction Immunosuppression on Post-Transplant Outcomes of Patients Bridged with Contemporary Left Ventricular Assist Devices. <i>ASAIO Journal</i> , 2020, 66, 261-267.	0.9	6

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109	A novel in vivo assessment of fluid dynamics on aortic valve leaflet using epi-aortic echocardiogram. <i>Echocardiography</i> , 2020, 37, 323-330.	0.3	6
110	Methylene Blue Does Not Improve Vasoplegia After Left Ventricular Assist Device Implantation. <i>Annals of Thoracic Surgery</i> , 2021, 111, 800-808.	0.7	6
111	Predictors of Survival and Ventricular Recovery Following Acute Myocardial Infarction Requiring Extracorporeal Membrane Oxygenation Therapy. <i>ASAIO Journal</i> , 2022, 68, 800-807.	0.9	6
112	Impact of Obesity on Readmission in Patients With Left Ventricular Assist Devices. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1192-1198.	0.7	5
113	Midterm Outcomes of Bridge-to-Recovery Patients After Short-Term Mechanical Circulatory Support. <i>Annals of Thoracic Surgery</i> , 2019, 108, 524-530.	0.7	5
114	Prosthetic valve thrombosis during extracorporeal life support for postcardiotomy shock. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 31, 573-575.	0.5	5
115	A rare childhood case of Behcet's disease and chronic thromboembolic pulmonary hypertension. <i>Journal of Cardiac Surgery</i> , 2020, 35, 1669-1672.	0.3	5
116	Serial assessment of HeartMate 3 pump position and inflow angle and effects on adverse events. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 1166-1173.	0.6	5
117	Cardiac transplantation in adult congenital heart disease with prior sternotomy. <i>Clinical Transplantation</i> , 2021, 35, e14229.	0.8	5
118	Impact of Venous Arterial Extracorporeal Membrane Oxygenation Flow on Outcomes in Cardiogenic Shock. <i>ASAIO Journal</i> , 2021, Publish Ahead of Print, .	0.9	5
119	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. <i>Journal of Cardiac Failure</i> , 2021, 27, 696-699.	0.7	5
120	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. <i>Journal of Cardiac Failure</i> , 2022, 28, 83-92.	0.7	5
121	Twenty-four-hour blood pressure and heart rate variability are reduced in patients on left ventricular assist device support. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 802-809.	0.3	5
122	Role of computed tomography angiography for HeartMate II left ventricular assist device thrombosis. <i>International Journal of Artificial Organs</i> , 2018, 41, 325-332.	0.7	4
123	Red Cell Distribution Width Predicts 90 Day Mortality in Continuous-Flow Left Ventricular Assist Device Patients. <i>ASAIO Journal</i> , 2019, 65, 233-240.	0.9	4
124	Prior Amiodarone Exposure Reduces Tacrolimus Dosing Requirements in Heart Transplant Recipients. <i>Progress in Transplantation</i> , 2019, 29, 129-134.	0.4	4
125	Chronic Thromboembolic Pulmonary Hypertension in a Child With Sickle Cell Disease. <i>Frontiers in Pediatrics</i> , 2020, 8, 363.	0.9	4
126	Impella percutaneous left ventricular assist device as mechanical circulatory support for cardiogenic shock: A retrospective analysis from a tertiary academic medical center. <i>Catheterization and Cardiovascular Interventions</i> , 2020, , .	0.7	4

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127	C-Reactive Protein Levels Predict Outcomes in Continuous-Flow Left Ventricular Assist Device Patients. <i>ASAIO Journal</i> , 2021, Publish Ahead of Print, 884-890.	0.9	4
128	Presence of Intracardiac Thrombus at the Time of Left Ventricular Assist Device Implantation Is Associated With an Increased Risk of Stroke and Death. <i>Journal of Cardiac Failure</i> , 2021, 27, 1367-1373.	0.7	4
129	Left Ventricular Assist Device Support-Induced Alteration of Mechanical Stress on Aortic Valve and Aortic Wall. <i>ASAIO Journal</i> , 2021, Publish Ahead of Print, .	0.9	4
130	Cerebral vasoreactivity in HeartMate 3 patients. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 786-793.	0.3	4
131	Less is better? Comparing effects of median sternotomy and thoracotomy surgical approaches for left ventricular assist device implantation on postoperative outcomes and valvulopathy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2024, 167, 731-743.e3.	0.4	4
132	Floating Clots in the Descending Aorta. <i>Circulation: Heart Failure</i> , 2017, 10, .	1.6	3
133	Impact of Sharing O Heart With Non-O Recipients: Simulation in the United Network for Organ Sharing Registry. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1356-1363.	0.7	3
134	Ten-year outcomes of extracorporeal life support for in-hospital cardiac arrest at a tertiary center. <i>Journal of Artificial Organs</i> , 2020, 23, 321-327.	0.4	3
135	Late inflow or outflow obstruction requiring surgical intervention after HeartMate 3 left ventricular assist device insertion. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 31, 626-628.	0.5	3
136	Spinal Cord Infarction During Femoral Venoarterial Extracorporeal Membrane Oxygenation. <i>Annals of Thoracic Surgery</i> , 2021, 111, e279-e281.	0.7	3
137	Orthotopic heart transplantation and concomitant aortic arch replacement in an adult Fontan patient with hypoplastic left heart syndrome. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 32, 325-327.	0.5	3
138	National outcomes of bridge to multiorgan cardiac transplantation using mechanical circulatory support. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 168-182.e11.	0.4	3
139	Influence of aneurysmal aortic root geometry on mechanical stress to the aortic valve leaflet. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, 986-994.	0.5	3
140	Impact of socioeconomic deprivation on evaluation for heart transplantation at an urban academic medical center. <i>Clinical Transplantation</i> , 2022, 36, e14652.	0.8	3
141	Impact of sex, race and socioeconomic status on survival after pulmonary thromboendarterectomy for chronic thromboembolic pulmonary hypertension. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .	0.6	3
142	Short-Term Ventricular Assist Devices (Implantable and Percutaneous). <i>Current Surgery Reports</i> , 2014, 2, 1.	0.4	2
143	The Use of Hypothermic Circulatory Arrest During Heart Transplantation Does Not Worsen Posttransplant Survival. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1260-1265.	0.7	2
144	Challenges faced in long term ventricular assist device support. <i>Expert Review of Medical Devices</i> , 2016, 13, 727-740.	1.4	2

#	ARTICLE	IF	CITATIONS
145	A minimally invasive right ventricular assist device insertion late after a continuous-flow left ventricular assist device implantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, e41-e43.	0.4	2
146	Pulmonary alveolar hemorrhage in a patient with a temporary external ventricular assist device and extracorporeal membrane oxygenation. <i>Journal of Cardiac Surgery</i> , 2019, 34, 1110-1113.	0.3	2
147	Left ventricular decompression on Veno-arterial extracorporeal membrane oxygenation with intra-aortic balloon Counterpulsation. <i>Journal of Cardiothoracic Surgery</i> , 2019, 14, 153.	0.4	2
148	Considerations for Referral: What Happens to Patients After Being Turned Down for Left Ventricular Assist Device Therapy. <i>Journal of Cardiac Failure</i> , 2020, 26, 300-307.	0.7	2
149	Effect of Pulmonary Hypertension on Transplant Outcomes in Patients With Ventricular Assist Devices. <i>Annals of Thoracic Surgery</i> , 2020, 110, 158-164.	0.7	2
150	In Situ Composition of Valved Conduit for Complex Reoperative Aortic Root Replacement. <i>Annals of Thoracic Surgery</i> , 2020, 110, e549-e550.	0.7	2
151	Advanced heart failure patients supported with ambulatory inotropic therapy: What defines success of therapy?. <i>American Heart Journal</i> , 2021, 239, 11-18.	1.2	2
152	The Role of Serial Right Heart Catheterization Survey in Patients Awaiting Heart Transplant on Ventricular Assist Device. <i>ASAIO Journal</i> , 2021, Publish Ahead of Print, .	0.9	2
153	OUP accepted manuscript. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, , .	0.5	2
154	Novel adjunctive use of venoarterial extracorporeal membrane oxygenation in atrioventricular groove disruption following mitral valve surgery. <i>JTCVS Techniques</i> , 2020, 3, 213-215.	0.2	2
155	Fulminant Giant Cell Myocarditis Requiring Bridge With Mechanical Circulatory Support to Heart Transplantation. <i>JACC: Case Reports</i> , 2022, 4, 265-270.	0.3	2
156	Characteristics and prognostic significance of right heart remodeling and tricuspid regurgitation after pulmonary endarterectomy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2024, 167, 658-667.e7.	0.4	2
157	Deep vein thrombosis and pulmonary embolism after heart transplantation. <i>Clinical Transplantation</i> , 2022, 36, e14705.	0.8	2
158	Outcomes of mechanical support for cardiogenic shock associated with late cardiac allograft failure. <i>Journal of Cardiac Surgery</i> , 2020, 35, 3381-3386.	0.3	1
159	Commentary: Prosthetic valves: A pain in the neck during extracorporeal membrane oxygenation management. <i>JTCVS Techniques</i> , 2020, 3, 211-212.	0.2	1
160	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?. <i>Perfusion (United Kingdom)</i> , 2021, 36, 190-199.	0.5	1
161	Temporary surgical ventricular assist device for treatment of acute myocardial infarction and refractory cardiogenic shock in the percutaneous device era. <i>Journal of Artificial Organs</i> , 2021, 24, 199-206.	0.4	1
162	Single-center experience with a minimally invasive apicoaxillary external ventricular assist device. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 2432-2434.	0.4	0

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163	“Right ventricle looks bad.” “no, it doesn’t.” “yes, it does.” Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1987.	0.4	0
164	Use of Durable Continuous-Flow Ventricular Assist Devices in Patients on Immunosuppression. ASAIO Journal, 2018, 64, 334-337.	0.9	0
165	Reply. Journal of Vascular Surgery, 2018, 67, 1317-1318.	0.6	0
166	Still legwork to do. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1112-1113.	0.4	0
167	Nature’s right ventricle “limited by design. Journal of Thoracic Disease, 2019, 11, S1382-S1383.	0.6	0
168	A Boulder in the Chest. JACC: Case Reports, 2020, 2, 1532-1535.	0.3	0
169	Commentary: The role of mechanical circulatory support in heart retransplantation. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 723-724.	0.4	0
170	Commentary: A pandemic blueprint for planning your act and acting your plan. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 137-138.	0.4	0
171	Commentary: Axillary or femoral cannulation “Which is the lesser of 2 evils?. JTCVS Techniques, 2021, 5, 74-75.	0.2	0
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173	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
174	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
175	The Impact of Intrapericardial versus Intrapleural HeartMate 3 Pump Placement on Clinical Outcomes. Journal of Chest Surgery, 2022, , .	0.2	0
176	Abstract 21416: Variation Across Centers and Predictors of Initial Immunosuppression Strategy After Heart Transplant. Circulation, 2017, 136, .	1.6	0
177	Abstract 21394: Socioeconomic and Racial Disparities in Outcomes Among Patients Listed for Heart Transplant in the United States. Circulation, 2017, 136, .	1.6	0
178	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