

Yoshifumi Naka

List of Publications by Citations

Source: <https://exaly.com/author-pdf/8046982/yoshifumi-naka-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

148
papers

2,817
citations

27
h-index

47
g-index

158
ext. papers

3,779
ext. citations

3.4
avg, IF

5.06
L-index

#	Paper	IF	Citations
148	Ex-vivo perfusion of donor hearts for human heart transplantation (PROCEED II): a prospective, open-label, multicentre, randomised non-inferiority trial. <i>Lancet, The</i> , 2015 , 385, 2577-84	4.0	258
147	Device thrombosis in HeartMate II continuous-flow left ventricular assist devices: a multifactorial phenomenon. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 51-9	5.8	140
146	Liver dysfunction as a predictor of outcomes in patients with advanced heart failure requiring ventricular assist device support: Use of the Model of End-stage Liver Disease (MELD) and MELD eXcluding INR (MELD-XI) scoring system. <i>Journal of Heart and Lung Transplantation</i> , 2012 , 31, 601-10	5.8	129
145	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, 141-8	5.8	123
144	Characteristics and Outcomes of Recipients of Heart Transplant With Coronavirus Disease 2019. <i>JAMA Cardiology</i> , 2020 , 5, 1165-1169	16.2	111
143	Reduced handgrip strength as a marker of frailty predicts clinical outcomes in patients with heart failure undergoing ventricular assist device placement. <i>Journal of Cardiac Failure</i> , 2014 , 20, 310-5	3.3	109
142	Bridge-to-decision therapy with a continuous-flow external ventricular assist device in refractory cardiogenic shock of various causes. <i>Circulation: Heart Failure</i> , 2014 , 7, 799-806	7.6	76
141	Serial echocardiography using tissue Doppler and speckle tracking imaging to monitor right ventricular failure before and after left ventricular assist device surgery. <i>JACC: Heart Failure</i> , 2013 , 1, 216-22	7.9	75
140	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	1.5	68
139	Randomized, multicenter trial comparing sternotomy closure with rigid plate fixation to wire cerclage. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 153, 888-896.e1	1.5	61
138	Aortic Insufficiency During Contemporary Left Ventricular Assist Device Support: Analysis of the INTERMACS Registry. <i>JACC: Heart Failure</i> , 2018 , 6, 951-960	7.9	52
137	Feasibility of smaller arterial cannulas in venoarterial extracorporeal membrane oxygenation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 149, 1428-33	1.5	51
136	Early post-operative ventricular arrhythmias in patients with continuous-flow left ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 1611-6	5.8	48
135	Left ventricular distension and venting strategies for patients on venoarterial extracorporeal membrane oxygenation. <i>Journal of Thoracic Disease</i> , 2019 , 11, 1676-1683	2.6	46
134	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	7.9	42
133	Association of Clinical Outcomes With Left Ventricular Assist Device Use by Bridge to Transplant or Destination Therapy Intent: The Multicenter Study of MagLev Technology in Patients Undergoing Mechanical Circulatory Support Therapy With HeartMate 3 (MOMENTUM 3) Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2020 , 5, 411-419	16.2	42
132	Combination of liver biopsy with MELD-XI scores for post-transplant outcome prediction in patients with advanced heart failure and suspected liver dysfunction. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 873-82	5.8	40

131	Quality of life and functional capacity outcomes in the MOMENTUM 3 trial at 6 months: A call for new metrics for left ventricular assist device patients. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 15-24	5.8	38
130	Contemporary mechanical circulatory support therapy for postcardiotomy shock. <i>General Thoracic and Cardiovascular Surgery</i> , 2016 , 64, 183-91	1.6	34
129	Palliative Care Interventions before Left Ventricular Assist Device Implantation in Both Bridge to Transplant and Destination Therapy. <i>Journal of Palliative Medicine</i> , 2017 , 20, 977-983	2.2	33
128	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	5.8	33
127	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	3	31
126	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	2.7	28
125	EC-VAD: Combined Use of Extracorporeal Membrane Oxygenation and Percutaneous Microaxial Pump Left Ventricular Assist Device. <i>ASAIO Journal</i> , 2019 , 65, 219-226	3.6	28
124	Prior hematologic conditions carry a high morbidity and mortality in patients supported with continuous-flow left ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 1119-25	5.8	28
123	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	5.8	28
122	Ventricular assist device elicits serum natural IgG that correlates with the development of primary graft dysfunction following heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 862-870	5.8	27
121	Extracorporeal membrane oxygenation for primary graft dysfunction after heart transplant. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 158, 1576-1584.e3	1.5	27
120	Neutrophil gelatinase-associated lipocalin and cystatin C for the prediction of clinical events in patients with advanced heart failure and after ventricular assist device placement. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 1215-22	5.8	27
119	Pre-operative mortality risk assessment in patients with continuous-flow left ventricular assist devices: application of the HeartMate II risk score. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 675-81	5.8	27
118	Implantable Cardioverter-Defibrillators in Patients With a Continuous-Flow Left Ventricular Assist Device: An Analysis of the INTERMACS Registry. <i>JACC: Heart Failure</i> , 2017 , 5, 916-926	7.9	27
117	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	1.5	27
116	Ventricular Assist Device Utilization in Heart Transplant Candidates: Nationwide Variability and Impact on Waitlist Outcomes. <i>Circulation: Heart Failure</i> , 2018 , 11, e004586	7.6	25
115	The human thymus perivascular space is a functional niche for viral-specific plasma cells. <i>Science Immunology</i> , 2016 , 1,	28	25
114	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	5.8	24

113	Utility of 3D Printed Cardiac Models for Medical Student Education in Congenital Heart Disease: Across a Spectrum of Disease Severity. <i>Pediatric Cardiology</i> , 2019 , 40, 1258-1265	2.1	24
112	Socioeconomic Disparities in Adherence and Outcomes After Heart Transplant: A UNOS (United Network for Organ Sharing) Registry Analysis. <i>Circulation: Heart Failure</i> , 2018 , 11, e004173	7.6	24
111	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	1.8	24
110	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	3.2	23
109	Impact of Socioeconomic Status on Patients Supported With a Left Ventricular Assist Device: An Analysis of the UNOS Database (United Network for Organ Sharing). <i>Circulation: Heart Failure</i> , 2016 , 9,	7.6	23
108	Comparison of outcomes after heart replacement therapy in patients over 65 years old. <i>Annals of Thoracic Surgery</i> , 2015 , 99, 582-8	2.7	22
107	Predicting Long Term Outcome in Patients Treated With Continuous Flow Left Ventricular Assist Device: The Penn-Columbia Risk Score. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	21
106	Dynamics and prognostic role of galectin-3 in patients with advanced heart failure, during left ventricular assist device support and following heart transplantation. <i>BMC Cardiovascular Disorders</i> , 2016 , 16, 138	2.3	21
105	Long-term outcome of patients on continuous-flow left ventricular assist device support. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 1606-14	1.5	21
104	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	2.2	20
103	Atrial Fibrillation in Patients With Left Ventricular Assist Devices: Incidence, Predictors, and Clinical Outcomes. <i>JACC: Clinical Electrophysiology</i> , 2016 , 2, 793-798	4.6	20
102	Impact of age, sex, therapeutic intent, race and severity of advanced heart failure on short-term principal outcomes in the MOMENTUM 3 trial. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 7-14	5.8	20
101	The Utility of a Wireless Implantable Hemodynamic Monitoring System in Patients Requiring Mechanical Circulatory Support. <i>ASAIO Journal</i> , 2018 , 64, 301-308	3.6	19
100	Impact of Bridge to Transplantation With Continuous-Flow Left Ventricular Assist Devices on Posttransplantation Mortality. <i>Circulation</i> , 2019 , 140, 459-469	16.7	18
99	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	7.6	18
98	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	1.8	18
97	Important role of mechanical circulatory support in acute myocardial infarction complicated by cardiogenic shock. <i>European Journal of Cardio-thoracic Surgery</i> , 2015 , 48, 322-8	3	18
96	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, 520-7.e1	1.5	17

95	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	4.3	17
94	Bridge to durable left ventricular assist device for refractory cardiogenic shock. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 153, 752-762.e5	1.5	16
93	Mechanical circulatory support as a bridge to cardiac retransplantation: a single center experience. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 161-6	5.8	15
92	Prevalence of polyreactive innate clones among graft-infiltrating B cells in human cardiac allograft vasculopathy. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 385-393	5.8	15
91	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	1.5	14
90	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	3	14
89	A continuous-flow external ventricular assist device for cardiogenic shock: Evolution over 10 years. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 156, 157-165.e1	1.5	13
88	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	3.5	13
87	Withdrawal of Left Ventricular Assist Devices: A Retrospective Analysis from a Single Institution. <i>Journal of Palliative Medicine</i> , 2020 , 23, 368-374	2.2	13
86	Concomitant aortic valve repair with continuous-flow left ventricular assist devices: Results and implications. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016 , 151, 201-9, 210.e1-2	1.5	12
85	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	5.8	12
84	Myocardial infarction after left ventricular assist device implantation: clinical course, role of aortic root thrombus, and outcomes. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 112-5	5.8	12
83	Infectious complications after cardiac transplantation in patients bridged with mechanical circulatory support devices versus medical therapy. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 1116-23	5.8	12
82	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	1.5	11
81	Rigid Plate Fixation Versus Wire Cerclage: Patient-Reported and Economic Outcomes From a Randomized Trial. <i>Annals of Thoracic Surgery</i> , 2018 , 105, 1344-1350	2.7	11
80	Epicardial catheter ablation through subxiphoid surgical approach in a patient with implanted left ventricular assist device and cannula-related ventricular tachycardia. <i>Circulation: Heart Failure</i> , 2014 , 7, 868-9	7.6	11
79	Sternotomy closure using rigid plate fixation: a paradigm shift from wire cerclage. <i>Annals of Cardiothoracic Surgery</i> , 2018 , 7, 611-620	4.7	11
78	Repetitive HeartMate II pump stoppage induced by transitioning from battery to main power source: the short-to-shield phenomenon. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 270-1	5.8	10

77	Transition of a Large Tertiary Heart Failure Program in Response to the COVID-19 Pandemic: Changes That Will Endure. <i>Circulation: Heart Failure</i> , 2020 , 13, e007516	7.6	10
76	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	1.3	9
75	The influence of advanced age on venous-arterial extracorporeal membrane oxygenation outcomes. <i>European Journal of Cardio-thoracic Surgery</i> , 2018 , 53, 1151-1157	3	9
74	Predictors of Survival for Patients with Acute Decompensated Heart Failure Requiring Extra-Corporeal Membrane Oxygenation Therapy. <i>ASAIO Journal</i> , 2019 , 65, 781-787	3.6	9
73	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	2.2	9
72	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	3.3	8
71	Profiling non-HLA antibody responses in antibody-mediated rejection following heart transplantation. <i>American Journal of Transplantation</i> , 2020 , 20, 2571-2580	8.7	8
70	Recovery of Serum Cholesterol Predicts Survival After Left Ventricular Assist Device Implantation. <i>Circulation: Heart Failure</i> , 2016 , 9,	7.6	8
69	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, 591-596	3	8
68	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	5.2	8
67	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	7.6	7
66	Similar survival in patients following heart transplantation receiving induction therapy using daclizumab vs. basiliximab. <i>Circulation Journal</i> , 2015 , 79, 368-374	2.9	7
65	Adverse Event Profile Associated with Prolonged Use of CentriMag Ventricular Assist Device for Refractory Cardiogenic Shock. <i>ASAIO Journal</i> , 2019 , 65, 806-811	3.6	7
64	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	1.5	6
63	VA-ECMO for cardiogenic shock in the contemporary era of heart transplantation: Which patients should be urgently transplanted?. <i>Clinical Transplantation</i> , 2018 , 32, e13356	3.8	6
62	Posttransplant Outcomes Among Septuagenarians Bridged to Transplantation With Continuous-Flow Left Ventricular Assist Devices. <i>Annals of Thoracic Surgery</i> , 2017 , 103, 41-48	2.7	6
61	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	3	5
60	Discontinuing amiodarone treatment prior to heart transplantation lowers incidence of severe primary graft dysfunction. <i>Clinical Transplantation</i> , 2020 , 34, e13779	3.8	5

59	Conduction Abnormalities Associated with Tricuspid Annuloplasty in Cardiac Transplantation. <i>ASAIO Journal</i> , 2019 , 65, 707-711	3.6	5
58	T cell repertoire analysis suggests a prominent bystander response in human cardiac allograft vasculopathy. <i>American Journal of Transplantation</i> , 2021 , 21, 1465-1476	8.7	5
57	High Transpulmonary Artery Gradient Obtained at the Time of Left Ventricular Assist Device Implantation Negatively Affects Survival After Cardiac Transplantation. <i>Journal of Cardiac Failure</i> , 2019 , 25, 777-784	3.3	4
56	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	4.8	4
55	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	5.8	4
54	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	2.7	4
53	LVAD implantation following repair of acute postmyocardial infarction ventricular septal defect. <i>Journal of Cardiac Surgery</i> , 2016 , 31, 658-659	1.3	4
52	Early venoarterial extracorporeal membrane oxygenation improves outcomes in post-cardiotomy shock. <i>Journal of Artificial Organs</i> , 2021 , 24, 7-14	1.8	4
51	Impact of Obesity on Readmission in Patients With Left Ventricular Assist Devices. <i>Annals of Thoracic Surgery</i> , 2018 , 105, 1192-1198	2.7	3
50	Midterm Outcomes of Bridge-to-Recovery Patients After Short-Term Mechanical Circulatory Support. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 524-530	2.7	3
49	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	3.3	3
48	Outcomes of Heart Transplantation in Adult Congenital Heart Disease With Prior Intracardiac Repair. <i>Annals of Thoracic Surgery</i> , 2021 , 112, 846-853	2.7	3
47	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	3	3
46	Device exchange from HeartMate II to HeartMate 3 left ventricular assist device. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019 , 29, 430-433	1.8	2
45	Challenges faced in long term ventricular assist device support. <i>Expert Review of Medical Devices</i> , 2016 , 13, 727-40	3.5	2
44	Short-Term Ventricular Assist Devices (Implantable and Percutaneous). <i>Current Surgery Reports</i> , 2014 , 2, 1	0.5	2
43	Post-transplant survival estimation using pre-operative albumin levels. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 547-8	5.8	2
42	Residual Tricuspid Regurgitation following Tricuspid Valve Repair during Concomitant Valve Surgery Worsens Late Survival. <i>Heart Surgery Forum</i> , 2015 , 18, E226-31	0.7	2

41	Re-dosing of del Nido cardioplegia in adult cardiac surgery requiring prolonged aortic cross-clamp. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021 ,	1.8	2
40	Atrial Fibrillation Is Associated with Recurrent Ventricular Arrhythmias After LVAD Implant: Incidence and Impact in a Consecutive Series. <i>Journal of Cardiovascular Translational Research</i> , 2020 , 13, 199-203	3.3	2
39	Cardiac transplantation in adult congenital heart disease with prior sternotomy. <i>Clinical Transplantation</i> , 2021 , 35, e14229	3.8	2
38	De Novo Human Leukocyte Antigen Allosensitization in Heartmate 3 Versus Heartmate II Left Ventricular Assist Device Recipients. <i>ASAIO Journal</i> , 2021 ,	3.6	2
37	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	7.6	2
36	Exception Status Listing in the New Adult Heart Allocation System: A New Solution to an Old Problem?. <i>Circulation: Heart Failure</i> , 2021 , 14, e007916	7.6	2
35	The Use of Hypothermic Circulatory Arrest During Heart Transplantation Does Not Worsen Posttransplant Survival. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 1260-5	2.7	2
34	C-Reactive Protein Levels Predict Outcomes in Continuous-Flow Left Ventricular Assist Device Patients: An INTERMACS Analysis. <i>ASAIO Journal</i> , 2021 , 67, 884-890	3.6	2
33	National outcomes of bridge to multiorgan cardiac transplantation using mechanical circulatory support. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.5	2
32	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	2.7	2
31	Recovery With Temporary Mechanical Circulatory Support While Waitlisted for Heart Transplantation.. <i>Journal of the American College of Cardiology</i> , 2022 , 79, 900-913	15.1	2
30	Role of computed tomography angiography for HeartMate II left ventricular assist device thrombosis. <i>International Journal of Artificial Organs</i> , 2018 , 41, 325-332	1.9	1
29	Red Cell Distribution Width Predicts 90 Day Mortality in Continuous-Flow Left Ventricular Assist Device Patients. <i>ASAIO Journal</i> , 2019 , 65, 233-240	3.6	1
28	Development of De Novo Aortic Insufficiency in Patients with HeartMate 3. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	1
27	Effect of Pulmonary Hypertension on Transplant Outcomes in Patients With Ventricular Assist Devices. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 158-164	2.7	1
26	Orthopedic Principles to Facilitate Enhanced Recovery After Cardiac Surgery. <i>Critical Care Clinics</i> , 2020 , 36, 617-630	4.5	1
25	Methylene Blue Does Not Improve Vasoplegia After Left Ventricular Assist Device Implantation. <i>Annals of Thoracic Surgery</i> , 2021 , 111, 800-808	2.7	1
24	Bleeding and Thrombotic Events During Extracorporeal Membrane Oxygenation for Postcardiotomy Shock. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	1

23	Cerebral vasoreactivity in HeartMate 3 patients. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 786-793	5.8	1
22	High-density substrate and activation mapping of epicardial ventricular tachycardia during left ventricular assist device implant. <i>HeartRhythm Case Reports</i> , 2020 , 6, 690-693	1	0
21	In Situ Composition of Valved Conduit for Complex Reoperative Aortic Root Replacement. <i>Annals of Thoracic Surgery</i> , 2020 , 110, e549-e550	2.7	0
20	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	3.6	0
19	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 ^{1.5}	1.5	0
18	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> , 2021 , e14533	3.8	0
17	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	3.3	0
16	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	1.8	0
15	Outcomes of mechanical support for cardiogenic shock associated with late cardiac allograft failure. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 3381-3386	1.3	0
14	Obesity is not a contraindication to veno-arterial extracorporeal life support. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 831-838	3	0
13	Advanced heart failure patients supported with ambulatory inotropic therapy: What defines success of therapy?. <i>American Heart Journal</i> , 2021 , 239, 11-18	4.9	0
12	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	3.3	0
11	Transcriptomic heterogeneity of antibody mediated rejection after heart transplant with or without donor specific antibodies. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 1472-1480	5.8	0
10	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	3.8	0
9	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 ^{1.8}	1.8	0
8	Use of Durable Continuous-Flow Ventricular Assist Devices in Patients on Immunosuppression. <i>ASAIO Journal</i> , 2018 , 64, 334-337	3.6	0
7	Sternal healing comes from stable beginnings. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 154, 943-944	1.5	0
6	The right wiring configuration for sternal closure: Science or mythology?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 154, 2004-2005	1.5	0

- 5 Single-center experience with a minimally invasive apicoaxillary external ventricular assist device. *Journal of Thoracic and Cardiovascular Surgery*, **2014**, 148, 2432-4 1.5
- 4 Commentary: The role of mechanical circulatory support in heart retransplantation. *Journal of Thoracic and Cardiovascular Surgery*, **2020**, 1.5
- 3 Clinical Impact of Hematoma Expansion in Left Ventricular Assist Device Patients. *World Neurosurgery*, **2020**, 143, e384-e390 2.1
- 2 How can we better inform our patients about post-heart transplantation survival? A conditional survival analysis. *Clinical Transplantation*, **2021**, 35, e14449 3.8
- 1 Deep vein thrombosis and pulmonary embolism after heart transplantation.. *Clinical Transplantation*, **2022**, e14705 3.8