

Yoshifumi Naka

List of Publications by Year in Descending Order

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

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	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
147	Deep vein thrombosis and pulmonary embolism after heart transplantation.. <i>Clinical Transplantation</i> , 2022 , e14705	3.8	
146	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
145	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
144	Development of De Novo Aortic Insufficiency in Patients with HeartMate 3. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	1
143	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
142	Cardiac transplantation in adult congenital heart disease with prior sternotomy. <i>Clinical Transplantation</i> , 2021 , 35, e14229	3.8	2
141	De Novo Human Leukocyte Antigen Allo-sensitization in Heartmate 3 Versus Heartmate II Left Ventricular Assist Device Recipients. <i>ASAIO Journal</i> , 2021 ,	3.6	2
140	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
139	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
138	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
137	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
136	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
135	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
134	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
133	Early venoarterial extracorporeal membrane oxygenation improves outcomes in post-cardiotomy shock. <i>Journal of Artificial Organs</i> , 2021 , 24, 7-14	1.8	4
132	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

131	National outcomes of bridge to multiorgan cardiac transplantation using mechanical circulatory support. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.5	2
130	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
129	Bleeding and Thrombotic Events During Extracorporeal Membrane Oxygenation for Postcardiotomy Shock. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	1
128	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
127	Cerebral vasoreactivity in HeartMate 3 patients. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 786-793	5.8	1
126	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
125	How can we better inform our patients about post-heart transplantation survival? A conditional survival analysis. <i>Clinical Transplantation</i> , 2021 , 35, e14449	3.8	
124	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	0
123	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
122	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
121	Characteristics and Outcomes of Recipients of Heart Transplant With Coronavirus Disease 2019. <i>JAMA Cardiology</i> , 2020 , 5, 1165-1169	16.2	111
120	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
119	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
118	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
117	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
116	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
115	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
114	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

113	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
112	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
111	Discontinuing amiodarone treatment prior to heart transplantation lowers incidence of severe primary graft dysfunction. <i>Clinical Transplantation</i> , 2020 , 34, e13779	3.8	5
110	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
109	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
108	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
107	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
106	Commentary: The role of mechanical circulatory support in heart retransplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 ,	1.5	
105	Clinical Impact of Hematoma Expansion in Left Ventricular Assist Device Patients. <i>World Neurosurgery</i> , 2020 , 143, e384-e390	2.1	
104	Orthopedic Principles to Facilitate Enhanced Recovery After Cardiac Surgery. <i>Critical Care Clinics</i> , 2020 , 36, 617-630	4.5	1
103	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
102	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
101	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
100	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
99	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
98	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
97	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
96	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

95	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
94	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
93	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
92	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
91	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
90	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
89	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
88	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
87	Conduction Abnormalities Associated with Tricuspid Annuloplasty in Cardiac Transplantation. <i>ASAIO Journal</i> , 2019 , 65, 707-711	3.6	5
86	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
85	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
84	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
83	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
82	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
81	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
80	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
79	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
78	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

77	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
76	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
75	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
74	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
73	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
72	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
71	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
70	Use of Durable Continuous-Flow Ventricular Assist Devices in Patients on Immunosuppression. <i>ASAIO Journal</i> , 2018 , 64, 334-337	3.6	
69	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
68	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
67	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
66	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	0
65	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
64	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
63	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
62	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
61	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
60	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

59	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
58	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
57	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
56	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
55	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
54	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
53	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
52	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
51	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
50	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
49	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
48	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
47	Sternal healing comes from stable beginnings. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 154, 943-944	1.5	
46	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
45	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
44	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
43	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
42	The right wiring configuration for sternal closure: Science or mythology?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 154, 2004-2005	1.5	

41	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
40	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
39	LVAD implantation following repair of acute postmyocardial infarction ventricular septal defect. <i>Journal of Cardiac Surgery</i> , 2016 , 31, 658-659	1.3	4
38	Recovery of Serum Cholesterol Predicts Survival After Left Ventricular Assist Device Implantation. <i>Circulation: Heart Failure</i> , 2016 , 9,	7.6	8
37	Challenges faced in long term ventricular assist device support. <i>Expert Review of Medical Devices</i> , 2016 , 13, 727-40	3.5	2
36	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
35	Contemporary mechanical circulatory support therapy for postcardiotomy shock. <i>General Thoracic and Cardiovascular Surgery</i> , 2016 , 64, 183-91	1.6	34
34	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
33	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
32	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
31	The human thymus perivascular space is a functional niche for viral-specific plasma cells. <i>Science Immunology</i> , 2016 , 1,	28	25
30	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
29	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
28	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
27	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
26	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
25	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
24	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	40	258

23	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
22	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
21	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
20	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
19	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
18	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
17	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
16	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
15	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
14	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
13	Short-Term Ventricular Assist Devices (Implantable and Percutaneous). <i>Current Surgery Reports</i> , 2014 , 2, 1	0.5	2
12	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
11	Post-transplant survival estimation using pre-operative albumin levels. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 547-8	5.8	2
10	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
9	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
8	Single-center experience with a minimally invasive apicoaxillary external ventricular assist device. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 2432-4	1.5	
7	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
6	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

5	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
4	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
3	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
2	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
1	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