

# Julia Stein

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6745149/publications.pdf>

Version: 2024-02-01

23  
papers

315  
citations

933447

10  
h-index

888059

17  
g-index

24  
all docs

24  
docs citations

24  
times ranked

389  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of right ventricular adaptability to loading conditions can improve the timing of listing to transplantation in patients with pulmonary arterial hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 319-328.	0.6	45
2	Transition From Temporary to Durable Circulatory Support Systems. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2956-2964.	2.8	38
3	Design changes in continuous-flow left ventricular assist devices and life-threatening pump malfunctions. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 984-989.	1.4	29
4	Propensity score-based analysis of long-term follow-up in patients supported with durable centrifugal left ventricular assist devices: the EUROMACS analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 579-587.	1.4	29
5	Predictors of mid-term outcomes in patients undergoing implantation of a ventricular assist device directly after extracorporeal life support. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 773-779.	1.4	27
6	Global work index correlates with established prognostic parameters of heart failure. <i>Echocardiography</i> , 2020, 37, 412-420.	0.9	24
7	Immunoabsorption can improve cardiac function in transplant candidates with non-ischemic dilated cardiomyopathy associated with diabetes mellitus. <i>Atherosclerosis Supplements</i> , 2015, 18, 124-133.	1.2	23
8	Myocardial Work Assessment for the Prediction of Prognosis in Advanced Heart Failure. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 691611.	2.4	20
9	The European Registry for Patients with Mechanical Circulatory Support of the European Association for Cardio-Thoracic Surgery: third report. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .	1.4	18
10	Retrospective 1-year outcome follow-up in 200 patients supported with HeartMate 3 and HeartWare left ventricular assist devices in a single centre. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 57, 1160-1165.	1.4	14
11	Propensity score-based analysis of 30-day survival in cardiogenic shock patients supported with different microaxial left ventricular assist devices. <i>Journal of Cardiac Surgery</i> , 2021, 36, 4141-4152.	0.7	10
12	Comparison of feasibility and results of frailty assessment methods prior to left ventricular assist device implantation. <i>ESC Heart Failure</i> , 2022, 9, 1038-1049.	3.1	10
13	Impact of a surgical approach for implantation of durable left ventricular assist devices in patients on extracorporeal life support. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1344-1351.	0.7	9
14	Impact of preoperative atrial fibrillation on thromboembolic events and pump thrombosis in long-term left ventricular assist device therapy. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 57, 325-330.	1.4	4
15	Validity of visual assessment of aortic valve morphology in patients with aortic stenosis using two-dimensional echocardiography. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 813-823.	1.5	4
16	Impact of extra-corporeal life support (ECLS) cannulation strategy on outcome after durable mechanical circulation support system implantation on behalf of durable MCS after ECLS Study Group. <i>Annals of Cardiothoracic Surgery</i> , 2021, 10, 353-363.	1.7	2
17	Feasibility of two-dimensional speckle-tracking echocardiography of aortic valve in patients with calcific aortic valve disease. <i>Journal of Biomechanics</i> , 2021, 122, 110474.	2.1	2
18	Impact of left ventricular inspection employing cardiopulmonary bypass on outcome after implantation of left ventricular assist device. <i>Artificial Organs</i> , 2022, 46, 908-921.	1.9	2

#	ARTICLE	IF	CITATIONS
19	Stroke Complications in Patients Requiring Durable Mechanical Circulatory Support Systems After Extracorporeal Life Support. <i>ASAIO Journal</i> , 2022, Publish Ahead of Print, .	1.6	2
20	Real-time intraoperative co-registration of transesophageal echocardiography with fluoroscopy facilitates transcatheter mitral valve-in-valve implantation in cases of invisible degenerated bioprosthetic valves. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 32, 695-702.	1.1	1
21	Impact of Muscle Mass as a Prognostic Factor for Failed Waiting Time Prior to Heart Transplantation. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 731293.	2.4	1
22	Predictive Value of Two-Dimensional Speckle-Tracking Echocardiography in Patients Undergoing Surgical Ventricular Restoration. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 824467.	2.4	1
23	Impact of prior sternotomy on survival and allograft function after heart transplantation: A single-center matched analysis. <i>Journal of Cardiac Surgery</i> , 2022, , .	0.7	0