

# Julia Riebandt

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

666  
citations

686830

13  
h-index

642321

23  
g-index

49  
all docs

49  
docs citations

49  
times ranked

744  
citing authors

#	ARTICLE	IF	CITATIONS
1	Viennese approach to minimize the invasiveness of ventricular assist device implantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, 991-996.	0.6	79
2	Increased Thromboembolic Events With Dabigatran Compared With Vitamin K Antagonism in Left Ventricular Assist Device Patients. <i>Circulation: Heart Failure</i> , 2017, 10, .	1.6	64
3	Preoperative patient optimization using extracorporeal life support improves outcomes of INTERMACS Level I patients receiving a permanent ventricular assist device. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, 486-492.	0.6	56
4	Low-molecular-weight heparin for anti-coagulation after left ventricular assist device implantation. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 88-93.	0.3	40
5	Transition From Temporary to Durable Circulatory Support Systems. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2956-2964.	1.2	38
6	Minimally Invasive Thoratec Heartmate II Implantation in the Setting of Severe Thoracic Aortic Calcification. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1094-1096.	0.7	33
7	Continuous LVAD monitoring reveals high suction rates in clinically stable outpatients. <i>Artificial Organs</i> , 2020, 44, E251-E262.	1.0	28
8	Extracorporeal membrane oxygenation support for right ventricular failure after left ventricular assist device implantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 590-595.	0.6	22
9	Left ventricular assist device driveline infections in three contemporary devices. <i>Artificial Organs</i> , 2021, 45, 464-472.	1.0	20
10	Off-Pump HeartWare Ventricular Assist Device Implantation With Outflow Graft Anastomosis to the Left Subclavian Artery. <i>Annals of Thoracic Surgery</i> , 2014, 97, 2214-2216.	0.7	16
11	A Standardized Telephone Intervention Algorithm Improves the Survival of Ventricular Assist Device Outpatients. <i>Artificial Organs</i> , 2018, 42, 961-969.	1.0	16
12	Interventional Treatment of LVAD Outflow Graft Stenosis by Introduction of Bare Metal Stents. <i>ASAIO Journal</i> , 2018, 64, e3-e7.	0.9	15
13	Donor heart selection and outcomes: An analysis of over 2,000 cases. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 976-984.	0.3	15
14	Long-term heart transplant outcomes after lowering fixed pulmonary hypertension using left ventricular assist devices. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 1116-1121.	0.6	15
15	Telocytes in the human ascending aorta: Characterization and exosome-related KLF4/VEGF-A expression. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 9697-9709.	1.6	13
16	Less Invasive Left Ventricular Assist Device Implantation Is Safe and Reduces Intraoperative Blood Product Use: A Propensity Score Analysis VAD Implantation Techniques and Blood Product Use. <i>ASAIO Journal</i> , 2021, 67, 47-52.	0.9	13
17	Driving After Left Ventricular Assist Device Implantation. <i>Artificial Organs</i> , 2018, 42, 695-699.	1.0	12
18	Concomitant cardiac surgery procedures during left ventricular assist device implantation: single-centre experience. <i>Annals of Cardiothoracic Surgery</i> , 2021, 10, 248-254.	0.6	12

#	ARTICLE	IF	CITATIONS
19	Blood stream infection and outcomes in recipients of a left ventricular assist device. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 907-914.	0.6	11
20	Impact of Bleeding Revision on Outcomes After Left Ventricular Assist Device Implantation. <i>Annals of Thoracic Surgery</i> , 2019, 108, 517-523.	0.7	10
21	International Normalized Ratio Test Frequency in Left Ventricular Assist Device Patients Affects Anticoagulation Quality and Adverse Events. <i>ASAIO Journal</i> , 2021, 67, 157-162.	0.9	10
22	Ventricular Assist Devices – Evolution of Surgical Heart Failure Treatment. <i>European Cardiology Review</i> , 2014, 9, 54.	0.7	10
23	Inflow cannula position as risk factor for stroke in patients with HeartMate 3 left ventricular assist devices. <i>Artificial Organs</i> , 2022, 46, 1149-1157.	1.0	10
24	Thrombolysis as first-line therapy for Medtronic/HeartWare HVAD left ventricular assist device thrombosis. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 1182-1191.	0.6	9
25	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.	0.3	9
26	Access site complications of postcardiotomy extracorporeal life support. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 1546-1558.e8.	0.4	9
27	Fate of patients weaned from post-cardiotomy extracorporeal life support. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 61, 1178-1185.	0.6	9
28	Sternotomy Sparing Thoratec Heartmate 3 Implantation via Bilateral Minithoracotomy. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2018, 13, 74-76.	0.4	8
29	Driveline Features as Risk Factor for Infection in Left Ventricular Assist Devices: Meta-Analysis and Experimental Tests. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 784208.	1.1	8
30	High-Intensity Transient Signals in the Outflow Graft and Thrombosis of a HeartWare Left Ventricular Assist Device. <i>Annals of Thoracic Surgery</i> , 2016, 101, e83-e85.	0.7	7
31	Incidence, clinical relevance and therapeutic options for outflow graft stenosis in patients with left ventricular assist devices. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 61, 716-724.	0.6	6
32	When Nothing Goes Right: Risk Factors and Biomarkers of Right Heart Failure after Left Ventricular Assist Device Implantation. <i>Life</i> , 2022, 12, 459.	1.1	6
33	Cardioâ€microcurrent device for chronic heart failure: firstâ€inâ€human clinical study. <i>ESC Heart Failure</i> , 2021, 8, 962-970.	1.4	5
34	Relevance of Neutrophil Neprilysin in Heart Failure. <i>Cells</i> , 2021, 10, 2922.	1.8	5
35	Use of the Novel Surgical Enhancement Tools for Less Invasive Abbott HeartMate 3 Implantation. <i>Annals of Thoracic Surgery</i> , 2018, 106, e209-e210.	0.7	4
36	Impact of Less Invasive Left Ventricular Assist Device Implantation on Heart Transplant Outcomes. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, , .	0.4	4

#	ARTICLE	IF	CITATIONS
37	Validation of Intrinsic Left Ventricular Assist Device Data Tracking Algorithm for Early Recognition of Centrifugal Flow Pump Thrombosis. <i>Life</i> , 2022, 12, 563.	1.1	4
38	Psoas Muscle Area Predicts Mortality after Left Ventricular Assist Device Implantation. <i>Life</i> , 2021, 11, 922.	1.1	3
39	Left ventricular assist device implants in patients on extracorporeal membrane oxygenation: do we need cardiopulmonary bypass?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, 34, 676-682.	0.5	3
40	Sternotomy Sparing Thoratec Heartmate 3 Implantation via Bilateral Minithoracotomy. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2018, 13, 74-76.	0.4	2
41	Reversal of pulmonary hypertension in paediatric patients with restrictive cardiomyopathy. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 33, 834-836.	0.5	2
42	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.	0.6	2
43	Response by Andreas et al to Letter Regarding Article, "Increased Thromboembolic Events With Dabigatran Compared With Vitamin K Antagonism in Left Ventricular Assist Device Patients: A Randomized Controlled Pilot Trial". <i>Circulation: Heart Failure</i> , 2017, 10, .	1.6	1
44	Impact of Venoarterial Extracorporeal Membrane Oxygenation on Alkaline Phosphatase Metabolism after Cardiac Surgery. <i>Biomolecules</i> , 2021, 11, 748.	1.8	1
45	Awake Implementation of Extracorporeal Life Support in Refractory Cardiogenic Shock. <i>Medicina (Lithuania)</i> , 2022, 58, 43.	0.8	1
46	Extracorporeal membrane oxygenation for right ventricular support in left ventricular assist device recipients. <i>Annals of Cardiothoracic Surgery</i> , 2019, 8, 170-172.	0.6	0
47	Implanting the HeartMate 6 (total artificial heart). , 2021, 2021, .		0
48	No more excuses! Extracorporeal life support in obese patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 839.	0.6	0