Stephan Schueler

List of Publications by Year
in descending order

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50 papers	2,013 citations	361413 20 h-index	243625 44 g-index
50 all docs	50 docs citations	50 times ranked	3295 citing authors

#	Article	IF	Citations
1	Proposal for a revised definition of dilated cardiomyopathy, hypokinetic non-dilated cardiomyopathy, and its implications for clinical practice: a position statement of the ESC working group on myocardial and pericardial diseases. European Heart Journal, 2016, 37, 1850-1858.	2.2	757
2	Second annual report from the ISHLT Mechanically Assisted Circulatory Support Registry. Journal of Heart and Lung Transplantation, 2018, 37, 685-691.	0.6	111
3	Results of the post-market Registry to Evaluate the HeartWare Left Ventricular Assist System (ReVOLVE). Journal of Heart and Lung Transplantation, 2014, 33, 486-491.	0.6	104
4	First Annual IMACS Report: A global International Society for Heart and Lung Transplantation Registry for Mechanical Circulatory Support. Journal of Heart and Lung Transplantation, 2016, 35, 407-412.	0.6	98
5	Left Ventricular Assist Device as a BridgeÂto Recovery for Patients With Advanced Heart Failure. Journal of the American College of Cardiology, 2017, 69, 1924-1933.	2.8	96
6	First human use of a wireless coplanar energy transfer coupled with a continuous-flow left ventricular assist device. Journal of Heart and Lung Transplantation, 2019, 38, 339-343.	0.6	87
7	Epidemiology of infection in mechanical circulatory support: A global analysis from the ISHLT Mechanically Assisted Circulatory Support Registry. Journal of Heart and Lung Transplantation, 2019, 38, 364-373.	0.6	72
8	American Association for Thoracic Surgery/International Society for Heart and Lung Transplantation guidelines on selected topics in mechanical circulatory support. Journal of Heart and Lung Transplantation, 2020, 39, 187-219.	0.6	71
9	Effect of Left Ventricular Assist Device Implantation and Heart Transplantation on Habitual Physical Activity and Quality of Life. American Journal of Cardiology, 2014, 114, 88-93.	1.6	65
10	Evaluation of the HeartWare ventricular assist device Lavare cycle in a particle image velocimetry model and in clinical practice. European Journal of Cardio-thoracic Surgery, 2016, 50, 839-848.	1.4	51
11	Long-term support of patients receiving a left ventricular assist device for advanced heart failure: a follow-up analysis of the Registry to Evaluate the HeartWare Left Ventricular Assist System. European Journal of Cardio-thoracic Surgery, 2016, 50, 834-838.	1.4	46
12	Durable Ventricular Assist Device Support for Failing Systemic Morphologic Right Ventricle: EarlyÂResults. Annals of Thoracic Surgery, 2014, 98, 2122-2129.	1.3	43
13	American Association for Thoracic Surgery/International Society for Heart and Lung Transplantation guidelines on selected topics in mechanical circulatory support. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 865-896.	0.8	41
14	Long-Term Survival of Patients With Advanced Heart Failure Receiving an Left Ventricular Assist Device Intended as a Bridge to Transplantation. Circulation: Heart Failure, 2020, 13, e006252.	3.9	30
15	Trends in long-term mechanical circulatory support for advanced heart failure in the UK. European Journal of Heart Failure, 2013, 15, 1185-1193.	7.1	29
16	Development of de novo aortic valve incompetence in patients with the continuous-flow HeartWare ventricular assist device. Journal of Heart and Lung Transplantation, 2016, 35, 312-319.	0.6	25
17	Impact of aortic valve closure on adverse events and outcomes with the HeartWare ventricular assist device. Journal of Heart and Lung Transplantation, 2017, 36, 42-49.	0.6	25
18	An Extended Role of Continuous Flow Device in Pediatric Mechanical Circulatory Support. Annals of Thoracic Surgery, 2016, 102, 620-627.	1.3	24

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19	Myocardial Recovery Strategy with Decommissioning for the HeartWare Left Ventricular Assist Device. ASAIO Journal, 2017, 63, 299-304.	1.6	24
20	Thrombocytopenia After Aortic Valve Replacement: Comparison Between Sutureless Perceval S Valve and Perimount Magna Ease Bioprosthesis. Brazilian Journal of Cardiovascular Surgery, 2018, 33, 169-175.	0.6	24
21	Algorithms to guide ambulance clinicians in the management of emergencies in patients with implanted rotary left ventricular assist devices. Emergency Medicine Journal, 2017, 34, 842-850.	1.0	22
22	Comparison of paracorporeal and continuous flow ventricular assist devices in children: preliminary resultsâ€. European Journal of Cardio-thoracic Surgery, 2017, 51, 709-714.	1.4	21
23	Four-year outcomes with third-generation centrifugal left ventricular assist devices in an era of restricted transplantation. European Journal of Cardio-thoracic Surgery, 2014, 46, e35-e40.	1.4	14
24	LVAD decommissioning for myocardial recovery: Long-term ventricular remodeling and adverse events. Journal of Heart and Lung Transplantation, 2021, 40, 1560-1570.	0.6	13
25	Pre-transplant ventricular assist device explant. Annals of Cardiothoracic Surgery, 2018, 7, 160-168.	1.7	11
26	Patient survival and therapeutic outcome in the UK bridge to transplant left ventricular assist device population. Heart, 2019, 105, 291-296.	2.9	11
27	Aortic Valve Replacement with a Conventional Stented Bioprosthesis versus Sutureless Bioprosthesis: a Study of 763 Patients. Brazilian Journal of Cardiovascular Surgery, 2018, 33, 122-128.	0.6	9
28	Neutrophil to Lymphocyte Ratio Is Related to Thrombotic Complications and Survival in Continuous Flow Left Ventricular Assist Devices. ASAIO Journal, 2020, 66, 199-204.	1.6	8
29	First-in-man use of the MVAD axial-flow pump: Long-term outcome. Journal of Heart and Lung Transplantation, 2018, 37, 933-936.	0.6	6
30	Impact of donor variables on heart transplantation outcomes in mechanically bridged versus standard recipientsâ€. Interactive Cardiovascular and Thoracic Surgery, 2019, 28, 455-464.	1.1	6
31	Left Ventricular Filling Pressures Contribute to Exercise Limitation in Patients with Continuous Flow Left Ventricular Assist Devices. ASAIO Journal, 2020, 66, 247-252.	1.6	6
32	Costâ€effectiveness of left ventricular assist devices as destination therapy in the United Kingdom. ESC Heart Failure, 2021, 8, 3049-3057.	3.1	6
33	Considerations for patients awaiting heart transplantation-Insights from the UK experience. Journal of Thoracic Disease, 2015, 7, 527-31.	1.4	6
34	Donor and recipient risk factor analysis of inferior postheart transplantation outcome in the era of durable mechanical assist devices. Clinical Transplantation, 2018, 32, e13390.	1.6	5
35	Initial conservative management strategy of HeartWare left ventricular assist device thrombosis with intravenous heparin or bivalirudin. International Journal of Artificial Organs, 2020, 43, 444-451.	1.4	5
36	Ventricular assist devices in transposition and failing systemic right ventricle: role of tricuspid valve replacement. European Journal of Cardio-thoracic Surgery, 2022, 62, .	1.4	5

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37	The Changing Face of Heart and Lung Transplantation: Presidential Address, 2003 Annual Meeting of the International Society for Heart and Lung Transplantation. Journal of Heart and Lung Transplantation, 2004, 23, 816-822.	0.6	4
38	The role of exercise hemodynamics in assessing patients with chronic heart failure and left ventricular assist devices. Expert Review of Medical Devices, 2019, 16, 891-898.	2.8	4
39	Early Clinical Results of Perceval Sutureless Aortic Valve in 139 Patients: Freeman Experience. Brazilian Journal of Cardiovascular Surgery, 2018, 33, 8-14.	0.6	4
40	Markers of Right Ventricular Dysfunction Predict Maximal Exercise Capacity After Left Ventricular Assist Device Implantation. ASAIO Journal, 2021, 67, 284-289.	1.6	4
41	Does infection predispose to thrombosis during longâ€term ventricular assist device support?. Artificial Organs, 2022, , .	1.9	4
42	Editorial Comment: Ventricular assist devices for advanced heart failure: evidence that cannot be ignored. European Journal of Cardio-thoracic Surgery, 2013, 43, 1242-1243.	1.4	3
43	Durable left ventricular assist device support as a bridge to heart transplant candidacyâ€. Interactive Cardiovascular and Thoracic Surgery, 2019, 28, 594-601.	1.1	3
44	Outcomes of Durable Mechanical Circulatory Support in Myocarditis. ASAIO Journal, 2021, Publish Ahead of Print, .	1.6	2
45	Using existing technology better: Improving outcomes with the HeartWare left ventricular assist device. International Journal of Cardiology, 2021, 331, 35-39.	1.7	2
46	HeartWare Explant After Recovery 6 Years After Implant in a 3-Year-Old Child: Has the Game Changed?. Annals of Thoracic Surgery, 2021, 112, e37-e39.	1.3	2
47	A novel intrapericardial pulsatile device for individualized, biventricular circulatory support without direct blood contact. Journal of Thoracic and Cardiovascular Surgery, 2022, , .	0.8	2
48	Gender differences in the assessment, decision making and outcomes for ventricular assist devices and heart transplantation: An analysis from a UK transplant centre. Clinical Transplantation, 2022, , e14666.	1.6	2
49	Implantation of Ventricular Assist Devices in Hypertrophic Cardiomyopathy. Is It a Safe Option? Response. Revista Espanola De Cardiologia (English Ed), 2017, 70, 1025-1026.	0.6	0
50	Validity of Hemodynamic Monitoring Using Inert Gas Rebreathing Method in Patients With Chronic Heart Failure and Those Implanted With a Left Ventricular Assist Device. Journal of Cardiac Failure, 2021, 27, 414-418.	1.7	0