Christian Schlensak

List of Publications by Year
in descending order

42	487	840776 11	752698 20
papers	citations	h-index	g-index

47	47	47	612
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The impact of dissection membrane motility on mid-term aortic remodelling after thoracic endovascular repair. European Journal of Cardio-thoracic Surgery, 2022, 61, 869-876.	1.4	8
2	Use of extracorporeal circulation (ECLS/ECMO) for cardiac and circulatory failure â€“A clinical practice Guideline Level 3. ESC Heart Failure, 2022, 9, 506-518.	3.1	17
3	Total transfemoral access in a new off-the-shelf thoracoabdominal inner-branched endograft. European Journal of Cardio-thoracic Surgery, 2022, 62, .	1.4	3
4	OUP accepted manuscript. European Journal of Cardio-thoracic Surgery, 2022, , .	1.4	0
5	Successful repair of an outflow graft twisting of Heartmate II left ventricular assist device: a case report. European Journal of Cardio-thoracic Surgery, 2022, 62, .	1.4	1
6	Left ventricular unloading with transaortic Impella 2.5 implantation in a pediatric patient supported by extracorporeal life support. Artificial Organs, 2021, 45, 524-527.	1.9	2
7	Results of endovascular aortic arch repair using the Relay Branch system. European Journal of Cardio-thoracic Surgery, 2021, 60, 662-668.	1.4	45
8	Quality of Life Following Urgent LVAD Implantation for ECMO Therapy in Cardiogenic Shock: A Long-Term Follow-Up. Medicina (Lithuania), 2021, 57, 747.	2.0	2
9	Synthetic Material Abdominal Swabs Reduce Activation of Platelets and Leukocytes Compared to Cotton Materials. Biomolecules, 2021, 11, 1023.	4.0	1
10	Surgical repair of severely incompetent quadricuspid truncal valve. Journal of Surgical Case Reports, 2021, 2021, rjab427.	0.4	0
11	Extracorporeal Circulation (ECLS/ECMO) for Cardio-circulatory Failureâ€”Summary of the S3 Guideline. Thoracic and Cardiovascular Surgeon, 2021, 69, 483-489.	1.0	6
12	S3 Guideline of Extracorporeal Circulation (ECLS/ECMO) for Cardiocirculatory Failure. Thoracic and Cardiovascular Surgeon, 2021, 69, S121-S212.	1.0	13
13	Unknown cardiac mass in a patient with follicular thyroid carcinoma. European Heart Journal Cardiovascular Imaging, 2021, , .	1.2	0
14	Comparison of aortic remodelling after conservative treatment or thoracic endovascular repair in type B dissections. Interactive Cardiovascular and Thoracic Surgery, 2020, 30, 458-464.	1.1	13
15	Non-Invasive Cerebral Autoregulation Monitoring During Awake Carotid Endarterectomy Identifies Clinically Significant Brain Ischaemia. European Journal of Vascular and Endovascular Surgery, 2020, 60, 647-654.	1.5	6
16	Persistent common arterial trunk with hexaleaflet truncal valve and intact ventricular septum. Interactive Cardiovascular and Thoracic Surgery, 2020, 31, 915-916.	1.1	1
17	Mechanical circulatory support for cardiovascular complications in a young COVIDâ€19 patient. Journal of Cardiac Surgery, 2020, 35, 3173-3175.	0.7	6
18	Development of a multivariable prediction model for patient-adjusted aortic risk morphology. European Journal of Cardio-thoracic Surgery, 2020, 58, 692-699.	1.4	7

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19	Distal Stent Graftâ€“Induced New Entry After TEVAR or FET: Insights Into a New Disease From EuREC. Annals of Thoracic Surgery, 2020, 110, 1494-1500.	1.3	39
20	Video assisted thoracoscopic sympathectomy for intractable recurrent VT after minimalâ€invasive LVAD implantation. Journal of Cardiac Surgery, 2020, 35, 1708-1710.	0.7	4
21	Selective lower body perfusion during aortic arch surgery in neonates and small children. Perfusion (United Kingdom), 2020, 35, 621-625.	1.0	11
22	ECG changes after percutaneous edgeâ€toâ€edge mitral valve repair. Clinical Cardiology, 2019, 42, 1094-1099.	1.8	2
23	Morphologic performance analysis of the Relay nonbare stent graft in dissected thoracic aorta. Journal of Vascular Surgery, 2019, 70, 1390-1398.	1.1	13
24	Hemocompatibility of different burn wound dressings. Wound Repair and Regeneration, 2019, 27, 470-476.	3.0	9
25	Hyaluronic acid/poly(ethylenimine) polyelectrolyte multilayer coatings for siRNA-mediated local gene silencing. PLoS ONE, 2019, 14, e0212584.	2.5	11
26	Inflammatory potential of cottonâ€based surgically invasive devices: Implications for cardiac surgery. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2019, 107, 1877-1888.	3.4	2
27	First Experience with the MitraClip XTRÂ® Compared to the MitraClip NTRÂ® System in a Patient with Severe Mitral Regurgitation and Complex Mitral Valve Anatomy. Structural Heart, 2019, 3, 79-80.	0.6	0
28	Orthotopic branched endovascular aortic arch repair in patients who cannot undergo classical surgery. European Journal of Cardio-thoracic Surgery, 2018, 53, 1007-1012.	1.4	89
29	Do We Need Basic Research in Cardiac Surgery?. Thoracic and Cardiovascular Surgeon, 2018, 66, 002-006.	1.0	4
30	Improving medical care and prevention in adults with congenital heart diseaseâ€”reflections on a global problemâ€”part II: infective endocarditis, pulmonary hypertension, pulmonary arterial hypertension and aortopathy. Cardiovascular Diagnosis and Therapy, 2018, 8, 716-724.	1.7	14
31	Previous TAVR in patients undergoing percutaneous edge-to-edge mitral valve repair (PMVR) affects improvement of MR. PLoS ONE, 2018, 13, e0205930.	2.5	8
32	Percutaneous Edge-to-Edge MitralÂValveÂRepair Using the NewÂMitraClip XTRÂSystem. JACC: Cardiovascular Interventions, 2018, 11, e93-e95.	2.9	13
33	Percutaneous Edge-to-Edge Mitral Valve Repair (PMVR) in a Patient with Barlowâ€™s Disease, an Implanted Atrial Septal Defect (ASD) Occluder Device, and a Left Ventricular Assist Device (LVAD). Structural Heart, 2018, 2, 469-470.	0.6	0
34	Percutaneous Mitral Valve Edge-to-Edge Repair Assisted by Hemodynamic Support Devices. Circulation: Heart Failure, 2017, 10, .	3.9	9
35	Percutaneous Transfemoral Tricuspid Valve Edge-to-Edge Repair. Circulation: Heart Failure, 2017, 10, .	3.9	4
36	Are adults with congenital heart disease informed about their risk for infective endocarditis and treated in accordance to current guidelines?. International Journal of Cardiology, 2017, 245, 105-108.	1.7	15

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37	RNA-Eluting Surfaces for the Modulation of Gene Expression as A Novel Stent Concept. Pharmaceuticals, 2017, 10, 23.	3.8	5
38	Three parties, one direction: Research priorities in adults with congenital heart disease. What do professionals, patients and relatives want to know?. International Journal of Cardiology, 2016, 207, 220-229.	1.7	7
39	Safety of transesophageal echocardiography during extracorporeal life support. Perfusion (United) Tj ETQq1 1 0.784314 rgBT /Overlo	1.0	13
40	Effects of Mechanical Ventilation on HeartÂGeometry and Mitral Valve Leaflet Coaptation During Percutaneous Edge-to-Edge Mitral Valve Repair. JACC: Cardiovascular Interventions, 2016, 9, 151-159.	2.9	30
41	Impella 5.0 Support in INTERMACS II Cardiogenic Shock Patients Using Right and Left Axillary Artery Access. Artificial Organs, 2015, 39, 660-663.	1.9	33
42	In VitroEvaluation of a Novel mRNA-Based Therapeutic Strategy for the Treatment of Patients Suffering from Alpha-1-Antitrypsin Deficiency. Nucleic Acid Therapeutics, 2015, 25, 235-244.	3.6	13