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List of Publications by Year in descending order

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Version: 2024-02-01

1307594 996975 37 295 7 15 citations g-index h-index papers 38 38 38 260 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Long-term durability after surgical aortic valve replacement with the Trifecta and the Intuity valve—a comparative analysis. European Journal of Cardio-thoracic Surgery, 2022, 61, 416-424.	1.4	10
2	Editorial commentary: Cutting the Gordian knot of rightâ€sided prosthetic valve thrombosis. Journal of Cardiac Surgery, 2022, , .	0.7	O
3	Transapical mitral valve implantation for treatment of symptomatic mitral valve disease: a realâ€world multicentre experience. European Journal of Heart Failure, 2022, 24, 899-907.	7.1	33
4	Rapid-deployment aortic valve replacement for patients with bicuspid aortic valve: a single-centre experience. European Journal of Cardio-thoracic Surgery, 2022, 62, .	1.4	4
5	Efficacy and safety of coronary computed tomography angiography in patients with a high clinical likelihood of obstructive coronary artery disease. Kardiologia Polska, 2022, 80, 56-63.	0.6	9
6	Cerebral Protection in TAVR—Can We Do Without? A Real-World All-Comer Intention-to-Treat Study—Impact on Stroke Rate, Length of Hospital Stay, and Twelve-Month Mortality. Journal of Personalized Medicine, 2022, 12, 320.	2.5	5
7	Deviations From the Ideal Plasma Volume and Isolated Tricuspid Valve Surgery—Paving the Way for New Risk Stratification Parameters. Frontiers in Cardiovascular Medicine, 2022, 9, 849972.	2.4	O
8	The Iliofemoral tortuosity score predicts access and bleeding complications during transfemoral transcatheter aortic valve replacement: Data from the Vlenna Cardio Thoracic aOrtic valve registrY (VICTORY). European Journal of Clinical Investigation, 2021, 51, e13491.	3.4	17
9	Complex transcatheter aortic valve replacement in aortic regurgitation and transcatheter mitral annuloplasty in severe dextrocardia. European Journal of Cardio-thoracic Surgery, 2021, 60, 997-999.	1.4	1
10	The use of semiâ€compliant versus nonâ€compliant balloon systems for predilatation during the implantation of selfâ€expandable transcatheter aortic valves. European Journal of Clinical Investigation, 2021, 51, e13570.	3.4	3
11	The impact of antiplatelet and antithrombotic regimen after TAVI. European Journal of Clinical Investigation, 2021, 51, e13589.	3.4	2
12	Clinical Impact of Pre-Procedural Percutaneous Coronary Intervention in Low- and Intermediate-Risk Transcatheter Aortic Valve Replacement Recipients. Journal of Personalized Medicine, 2021, 11, 633.	2.5	1
13	Transcatheter versus Isolated Surgical Aortic Valve Replacement in Young High-Risk Patients: A Propensity Score-Matched Analysis. Journal of Clinical Medicine, 2021, 10, 3447.	2.4	3
14	Taking the frozen elephant trunk technique to the next level by a stented side branch for a left subclavian artery connection: a feasibility study. European Journal of Cardio-thoracic Surgery, 2021, 59, 1247-1254.	1.4	11
15	A Sneak-Peek into the Physician's Brain: A Retrospective Machine Learning-Driven Investigation of Decision-Making in TAVR versus SAVR for Young High-Risk Patients with Severe Symptomatic Aortic Stenosis. Journal of Personalized Medicine, 2021, 11, 1062.	2.5	5
16	Identifying Patients without a Survival Benefit following Transfemoral and Transapical Transcatheter Aortic Valve Replacement. Journal of Clinical Medicine, 2021, 10, 4911.	2.4	5
17	Vascular Complications in TAVR: Incidence, Clinical Impact, and Management. Journal of Clinical Medicine, 2021, 10, 5046.	2.4	23
18	A Real World 10-Year Experience With Vascular Closure Devices and Large-Bore Access in Patients Undergoing Transfemoral Transcatheter Aortic Valve Implantation. Frontiers in Cardiovascular Medicine, 2021, 8, 791693.	2.4	3

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19	Mitral Paravalvular Leak Closure: Transcatheter and Surgical Solutions. Cardiovascular Revascularization Medicine, 2020, 21, 422-431.	0.8	6
20	Impact of Subclinical Congestion on Outcome of Patients Undergoing Mitral Valve Surgery. Biomedicines, 2020, 8, 363.	3.2	2
21	Non-ST-elevation myocardial infarction after complex percutaneous coronary intervention and transcatheter aortic valve implantation: a case report of bioprosthesis-related delayed coronary obstruction and its difficult diagnosis. European Heart Journal - Case Reports, 2020, 4, 1-5.	0.6	1
22	Evaluating the Association between Contrast Medium Dosage and Acute Kidney Injury in Transcatheter Aortic Valve Replacement Using Different Predictive Models. Journal of Clinical Medicine, 2020, 9, 3476.	2.4	5
23	The impact of subclinical congestion on the outcome of patients undergoing transcatheter aortic valve implantation. European Journal of Clinical Investigation, 2020, 50, e13251.	3.4	10
24	Fitness-Tracker Assisted Frailty-Assessment Before Transcatheter Aortic Valve Implantation: Proof-of-Concept Study. JMIR MHealth and UHealth, 2020, 8, e19227.	3.7	11
25	Further Development of the "Frozen Elephant Trunk Technique―with a Side-Branch Stent for the Left Subclavian Artery (FET-SSB): A Feasibility Study in a Human Anatomical Model. , 2020, 68, .		0
26	Anticoagulation and outcomes after surgical aortic valve replacement with a biological prosthesis. European Heart Journal, 2020, 41, .	2.2	0
27	Multicentre experience with two frozen elephant trunk prostheses in the treatment of acute aortic dissectionâ€. European Journal of Cardio-thoracic Surgery, 2019, 56, 572-578.	1.4	64
28	Impact of COPD on Outcome in Patients Undergoing Transfemoral versus Transapical TAVI. Thoracic and Cardiovascular Surgeon, 2019, 67, 251-256.	1.0	4
29	Cut-down outperforms complete percutaneous transcatheter valve implantation. Asian Cardiovascular and Thoracic Annals, 2018, 26, 107-113.	0.5	7
30	Transcatheter Aortic Valve Implantation in Morphologically Complex Root Aneurysms. Annals of Thoracic Surgery, 2018, 105, e185-e187.	1.3	1
31	Surgical Aortic Valve Replacement in Small Aortic Roots for Aortic Stenosis. Thoracic and Cardiovascular Surgeon, 2018, 66, S1-S110.	1.0	0
32	Twelve Years of Frozen Elephant Trunk Repairs for Complex Aortic Pathologies: A Single Centre Experience in 110 Consecutive Patients. Thoracic and Cardiovascular Surgeon, 2018, 66, S1-S110.	1.0	0
33	Commentary: Transcatheter aortic valve implantation in morphologically complex root-aneurysms , 2018, 01, .		0
34	Evaluation of the downstream aorta after frozen elephant trunk repair for aortic dissections in terms of diameter and false lumen status. European Journal of Cardio-thoracic Surgery, 2016, 49, 118-124.	1.4	44
35	The Impact of Chronic Obstructive Pulmonary Disease on Outcome in Patients Undergoing Transfemoral versus Transapical Transcatheter Aortic Valve Implantation: Data from the Vlenna transCaTheter aOrtic valve RegistrY (VICTORY). Thoracic and Cardiovascular Surgeon, 2016, 64, .	1.0	1
36	The Change of Mitral Regurgitation Severity after Transfemoral versus transapical Transcatheter Aortic Valve Implantation (TAVI): Data from the Vlenna CardioThOracic Aortic Valve RegistrY (VICTORY). Thoracic and Cardiovascular Surgeon, 2016, 64, .	1.0	0

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37	Double arterial perfusion strategy for extensive thoracic aortic surgery to avoid lower body hypothermic circulatory arrest. European Journal of Cardio-thoracic Surgery, 2014, 45, 460-465.	1.	4	4