

# Thomas Walther

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

5,268  
citations

1039406

9  
h-index

642321

23  
g-index

26  
all docs

26  
docs citations

26  
times ranked

5626  
citing authors

#	ARTICLE	IF	CITATIONS
1	Procedural Results of Patients Undergoing Transcatheter Aortic Valve Implantation With Aortic Annuli Diameter $\geq 26$ mm: insights from the German Aortic Valve Registry. <i>American Journal of Cardiology</i> , 2022, 164, 111-117.	0.7	5
2	Early- and longer-term outcomes of David versus Florida sleeve procedure: propensity-matched comparison. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .	0.6	4
3	Personalized Preoperative Prediction of the Length of Hospital Stay after TAVI Using a Dedicated Decision Tree Algorithm. <i>Journal of Personalized Medicine</i> , 2022, 12, 346.	1.1	2
4	OUP accepted manuscript. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, , .	0.5	0
5	Surgical aortic valve replacement in patients aged 50â€“69 yearsâ€“insights from the German Aortic Valve Registry (GARY). <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .	0.6	9
6	Dynamics of cerebral oxygenation during rapid ventricular pacing and its impact on outcome in transfemoral transcatheter aortic valve implantation. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E146-E153.	0.7	9
7	Essential information on surgical heart valve characteristics for optimal valve prosthesis selection: Expert consensus document from the European Association for Cardio-Thoracic Surgery (EACTS)â€“The Society of Thoracic Surgeons (STS)â€“American Association for Thoracic Surgery (AATS) Valve Labelling Task Force. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 545-558.	0.4	3
8	Essential Information on Surgical Heart Valve Characteristics for Optimal Valve Prosthesis Selection: Expert Consensus Document From the European Association for Cardio-Thoracic Surgery (EACTS)â€“The Society of Thoracic Surgeons (STS)â€“American Association for Thoracic Surgery (AATS) Valve Labelling Task Force. <i>Annals of Thoracic Surgery</i> , 2021, 111, 314-326.	0.7	3
9	Essential information on surgical heart valve characteristics for optimal valve prosthesis selection: expert consensus document from the European Association for Cardio-Thoracic Surgery (EACTS)â€“The Society of Thoracic Surgeons (STS)â€“American Association for Thoracic Surgery (AATS)â€“Valve Labelling Task Force. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 54-64.	0.6	15
10	Frozen Elephant Trunk: Minimally Invasive Implantation of a New Trifurcated Hybrid Aortic Prosthesis. <i>Annals of Thoracic Surgery</i> , 2021, 112, e321-e323.	0.7	3
11	Longerâ€“term outcomes after bicuspid aortic valve repair in 142 patients. <i>Journal of Cardiac Surgery</i> , 2021, 36, 4645-4651.	0.3	6
12	Mitral Valve Surgery via Upper Ministernotomy: Single-Centre Experience in More than 400 Patients. <i>Medicina (Lithuania)</i> , 2021, 57, 1179.	0.8	2
13	Hemostatis Analyzer-Supported Hemotherapy Algorithm in Cardiac Surgery: Protocol for a Randomized Controlled Monocentric Trial. <i>JMIR Research Protocols</i> , 2020, 9, e17206.	0.5	1
14	Characteristics of Surgical Prosthetic Heart Valves and Problems Around Labelling: A Document From the European Association for Cardio-Thoracic Surgery (EACTS)â€“The Society of Thoracic Surgeons (STS)â€“American Association for Thoracic Surgery (AATS) Valve Labelling Task Force. <i>Annals of Thoracic Surgery</i> , 2019, 108, 292-303.	0.7	4
15	Characteristics of surgical prosthetic heart valves and problems around labelling: a document from the European Association for Cardio-Thoracic Surgery (EACTS)â€“The Society of Thoracic Surgeons (STS)â€“American Association for Thoracic Surgery (AATS) Valve Labelling Task Force. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 1025-1036.	0.6	10
16	Characteristics of surgical prosthetic heart valves and problems around labeling: A document from the European Association for Cardio-Thoracic Surgery (EACTS)â€“The Society of Thoracic Surgeons (STS)â€“American Association for Thoracic Surgery (AATS) Valve Labelling Task Force. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 1041-1054.	0.4	24
17	Structured minimalist Heart Team â€“ the way forward. <i>EuroIntervention</i> , 2019, 14, e1799-e1801.	1.4	1
18	Cardiac resynchronization therapy with wireless left ventricular endocardial pacing: is this the direction to go?. <i>Cardiovascular Diagnosis and Therapy</i> , 2018, 8, 534-537.	0.7	1

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19	Identification of Periprocedural Myocardial Infarction Using a High-Sensitivity Troponin I Assay in Patients Who Underwent Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2017, 120, 1180-1186.	0.7	9
20	Detection of Myocardial Injury by CMR After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2014, 64, 349-357.	1.2	46
21	Transfemoral Aortic Valve Implantation of Edwards <sc>SAPIEN XT</sc> Without Predilatation Is Feasible. <i>Clinical Cardiology</i> , 2014, 37, 667-671.	0.7	43
22	Guidelines on the management of valvular heart disease (version 2012). <i>European Heart Journal</i> , 2012, 33, 2451-2496.	1.0	3,465
23	Guidelines on the management of valvular heart disease (version 2012). <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, S1-S44.	0.6	1,313
24	Transapical Aortic Valve Implantation: Step by Step. <i>Annals of Thoracic Surgery</i> , 2009, 87, 276-283.	0.7	290