

Tyler J Wallen Do

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

459
citations

759233

12
h-index

713466

21
g-index

24
all docs

24
docs citations

24
times ranked

580
citing authors

#	ARTICLE	IF	CITATIONS
1	Valve-sparing root reimplantation and leaflet repair in a bicuspid aortic valve: Comparison with the 3-cusp David procedure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, S22-S28.	0.8	59
2	Elective Aortic Root Replacement in North America: Analysis of STS Adult Cardiac Surgery Database. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1307-1312.	1.3	58
3	Management of coronary obstruction following transcatheter aortic valve replacement. <i>Journal of Cardiac Surgery</i> , 2017, 32, 777-781.	0.7	44
4	Concomitant antegrade stent grafting of the descending thoracic aorta during transverse hemiarch reconstruction for acute DeBakey I aortic dissection repair improves aortic remodeling. <i>Journal of Cardiac Surgery</i> , 2017, 32, 581-592.	0.7	39
5	Root Stabilization of the Repaired Bicuspid Aortic Valve: Subcommissural Annuloplasty Versus Root Reimplantation. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1227-1234.	1.3	34
6	The role of extracorporeal membrane oxygenator therapy in the setting of Type A aortic dissection. <i>Journal of Cardiac Surgery</i> , 2017, 32, 822-825.	0.7	31
7	Combined heart-liver transplant in a situs-ambiguous patient with failed Fontan physiology. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, e39-e41.	0.8	25
8	Minimally Invasive Port Access Approach for Reoperations on the Mitral Valve. <i>Annals of Thoracic Surgery</i> , 2015, 100, 68-73.	1.3	25
9	Two-stage surgical strategy for aorto-esophageal fistula: Emergent thoracic endovascular aortic repair followed by definitive open aortic and esophageal reconstruction. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 144, 1266-1268.	0.8	21
10	Tricuspid valve endocarditis in the era of the opioid epidemic. <i>Journal of Cardiac Surgery</i> , 2018, 33, 260-264.	0.7	18
11	Procedural and clinical outcomes of the valve-in-valve technique for severe aortic insufficiency after balloon-expandable transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 80, 139-147.	1.7	17
12	Geometric orientation of the aortic neoroot in patients with raphed bicuspid aortic valve disease undergoing primary cusp repair and a root reimplantation procedure. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, 174-180.	1.4	17
13	National Outcomes of Elective Hybrid Arch Debranching with Endograft Exclusion versus Total Arch Replacement Procedures: Analysis of the Society of Thoracic Surgeons Adult Cardiac Surgery Database. <i>Aorta</i> , 2021, 09, 021-029.	0.5	12
14	COVID-19 and cardiothoracic surgery: Effects on training and workforce utilization in a global pandemic. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3296-3305.	0.7	10
15	Programmatic Changes to Reduce Mortality and Morbidity in Humanitarian Congenital Cardiac Surgery. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2018, 9, 47-53.	0.8	9
16	Minimally Invasive Mitral Valve Surgery Utilizing Heart Port Technology. <i>Journal of Cardiac Surgery</i> , 2014, 29, 343-348.	0.7	8
17	Sternal wound complications in patients undergoing orthotopic heart transplantation. <i>Journal of Cardiac Surgery</i> , 2019, 34, 186-189.	0.7	8
18	Open Thoracic Aortic Repair for Dysphagia in Patients with Kommerell's Diverticulum and Right-Sided Aortic Arch with Aberrant Left Subclavian Artery. <i>Journal of Cardiac Surgery</i> , 2010, 25, 62-64.	0.7	7

#	ARTICLE	IF	CITATIONS
19	Training the trainee in structural heart disease: A need for change. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	5
20	Central cannulation strategy for extent I thoracoabdominal aneurysm repair of chronic type B aortic dissection. Journal of Cardiac Surgery, 2017, 32, 494-499.	0.7	3
21	Hybrid arch surgery challenges other forms of arch treatment. Journal of Cardiovascular Surgery, 2018, 59, 554-558.	0.6	3
22	Failure to Rescue in Humanitarian Congenital Cardiac Surgery. Annals of Thoracic Surgery, 2020, 109, 1475-1479.	1.3	3
23	Transcatheter aortic valve replacement 24 years after cardiac transplantation. Journal of Cardiac Surgery, 2020, 35, 710-712.	0.7	3
24	Successful bridge to lung transplantation with transcatheter aortic valve replacement. American Journal of Transplantation, 2020, 20, 3658-3661.	4.7	0