

Lars G Svensson

List of Publications by Year in descending order

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232
papers

9,021
citations

43973

48
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49773

87
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236
all docs

236
docs citations

236
times ranked

7542
citing authors

#	ARTICLE	IF	CITATIONS
1	Expert Consensus Document on the Treatment of Descending Thoracic Aortic Disease Using Endovascular Stent-Grafts—Expert Consensus Document on the Treatment of Descending Thoracic Aortic Disease Using Endovascular Stent-Grafts has been supported by Unrestricted Educational Grants from Cook, Inc and Medtronic, Inc.. <i>Annals of Thoracic Surgery</i> , 2008, 85, S1-S41.	0.7	796
2	Long-Term Durability of Bioprosthetic Aortic Valves: Implications From 12,569 Implants. <i>Annals of Thoracic Surgery</i> , 2015, 99, 1239-1247.	0.7	372
3	Association of Use of Angiotensin-Converting Enzyme Inhibitors and Angiotensin II Receptor Blockers With Testing Positive for Coronavirus Disease 2019 (COVID-19). <i>JAMA Cardiology</i> , 2020, 5, 1020.	3.0	350
4	Incidence and Sequelae of Prosthesis-Patient Mismatch in Transcatheter Versus Surgical Valve Replacement in High-Risk Patients With Severe Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2014, 64, 1323-1334.	1.2	317
5	Does the Arterial Cannulation Site for Circulatory Arrest Influence Stroke Risk?. <i>Annals of Thoracic Surgery</i> , 2004, 78, 1274-1284.	0.7	266
6	United States Feasibility Study of Transcatheter Insertion of a Stented Aortic Valve by the Left Ventricular Apex. <i>Annals of Thoracic Surgery</i> , 2008, 86, 46-55.	0.7	262
7	2010 ACCF/AHA/AATS/ACR/ASA/SCA/SCAI/SIR/STS/SVM Guidelines for the Diagnosis and Management of Patients With Thoracic Aortic Disease: Executive Summary. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 76, E43-86.	0.7	260
8	Contemporary Real-World Outcomes of Surgical Aortic Valve Replacement in 141,905 Low-Risk, Intermediate-Risk, and High-Risk Patients. <i>Annals of Thoracic Surgery</i> , 2015, 99, 55-61.	0.7	253
9	Elephant trunk procedure: newer indications and uses. <i>Annals of Thoracic Surgery</i> , 2004, 78, 109-116.	0.7	200
10	Relationship of aortic cross-sectional area to height ratio and the risk of aortic dissection in patients with bicuspid aortic valves. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003, 126, 892-893.	0.4	195
11	Minimally invasive versus conventional mitral valve surgery: A propensity-matched comparison. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 139, 926-932.e2.	0.4	183
12	2021 The American Association for Thoracic Surgery expert consensus document: Surgical treatment of acute type A aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 162, 735-758.e2.	0.4	145
13	Hybrid repair of Kommerell diverticulum. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 973-976.	0.4	126
14	Early results of robotically assisted mitral valve surgery: Analysis of the first 1000 cases. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 82-91.e2.	0.4	123
15	Association Between Transcatheter Aortic Valve Replacement and Early Postprocedural Stroke. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 2306.	3.8	122
16	Aortic cross-sectional area/height ratio timing of aortic surgery in asymptomatic patients with Marfan syndrome. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2002, 123, 360-361.	0.4	118
17	Contemporary management and outcomes of acute type A aortic dissection: An analysis of the STS adult cardiac surgery database. <i>Journal of Cardiac Surgery</i> , 2018, 33, 7-18.	0.3	116
18	Evolution of Simplified Frozen Elephant Trunk Repair for Acute DeBakey Type I Dissection: Midterm Outcomes. <i>Annals of Thoracic Surgery</i> , 2018, 105, 749-755.	0.7	113

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19	Surgery for Aortic Dilatation in Patients With Bicuspid Aortic Valves. <i>Circulation</i> , 2016, 133, 680-686.	1.6	111
20	Aortic Valve and Ascending Aorta Guidelines for Management and Quality Measures: Executive Summary. <i>Annals of Thoracic Surgery</i> , 2013, 95, 1491-1505.	0.7	99
21	Bicuspid aortic valve surgery with proactive ascending aorta repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 142, 622-629.e3.	0.4	94
22	Aortic Dissection in Patients With Bicuspid Aortic Valve—Associated Aneurysms. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1666-1674.	0.7	94
23	Long-Term Durability of Bicuspid Aortic Valve Repair. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1539-1548.	0.7	91
24	Impact of Coronary Artery Disease on 30-Day and 1-Year Mortality in Patients Undergoing Transcatheter Aortic Valve Replacement: A Meta-Analysis. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	90
25	First-in-Human Implantations of the NaviGate Bioprosthesis in a Severely Dilated Tricuspid Annulus and in a Failed Tricuspid Annuloplasty Ring. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	85
26	Comprehensive Analysis of Mortality Among Patients Undergoing TAVR. <i>Journal of the American College of Cardiology</i> , 2014, 64, 158-168.	1.2	80
27	Systematic Approach to High Implantation of SAPIEN-3 Valve Achieves a Lower Rate of Conduction Abnormalities Including Pacemaker Implantation. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009407.	1.4	77
28	A comprehensive review of the PARTNER trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, S11-S16.	0.4	76
29	Aortic Cross-Sectional Area/Height Ratio and Outcomes in Patients With a Trileaflet Aortic Valve and a Dilated Aorta. <i>Circulation</i> , 2016, 134, 1724-1737.	1.6	75
30	Distal aortic interventions after repair of ascending dissection: The argument for a more aggressive approach. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, S117-S124.e3.	0.4	74
31	Trends in Complications and Outcomes of Patients Undergoing Transfemoral Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 355-363.	1.1	72
32	Long-term survival, valve durability, and reoperation for 4 aortic root procedures combined with ascending aorta replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 764-774.e4.	0.4	66
33	Surgery for aortic dilatation in patients with bicuspid aortic valves. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 959-966.	0.4	65
34	Surgical options in young adults with aortic valve disease. <i>Current Problems in Cardiology</i> , 2003, 28, 417-480.	1.1	64
35	Implications from neurologic assessment of brain protection for total arch replacement from a randomized trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 1140-1147.e11.	0.4	64
36	Multimodal protocol influence on stroke and neurocognitive deficit prevention after ascending/arch aortic operations. <i>Annals of Thoracic Surgery</i> , 2002, 74, 2040-2046.	0.7	63

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37	Does right thoracotomy increase the risk of mitral valve reoperation?. Journal of Thoracic and Cardiovascular Surgery, 2007, 134, 677-682.e2.	0.4	60
38	Repair of retrograde ascending dissection after descending stent grafting. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 151-154.	0.4	60
39	Zone zero thoracic endovascular aortic repair: A proposed modification to the classification of landing zones. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1381-1389.	0.4	60
40	Rationale and design of PROACT Xa: A randomized, multicenter, open-label, clinical trial to evaluate the efficacy and safety of apixaban versus warfarin in patients with a mechanical On-X Aortic Heart Valve. American Heart Journal, 2020, 227, 91-99.	1.2	60
41	Beyond the Aortic Root: Staged Open and Endovascular Repair of Arch and Descending Aorta in Patients With Connective Tissue Disorders. Annals of Thoracic Surgery, 2016, 101, 906-912.	0.7	59
42	Machine-learning phenotypic classification of bicuspid aortopathy. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 461-469.e4.	0.4	56
43	Sizing for modified davidâ€™s reimplantation procedure. Annals of Thoracic Surgery, 2003, 76, 1751-1753.	0.7	54
44	Stroke After Surgical Versus Transfemoral Transcatheter Aortic Valve Replacement in the PARTNER Trial. Journal of the American College of Cardiology, 2018, 72, 2415-2426.	1.2	54
45	Modifications, Classification, and Outcomes of Elephant-Trunk Procedures. Annals of Thoracic Surgery, 2013, 96, 548-558.	0.7	52
46	Transapical Transcatheter Aortic Valve Replacement Is Associated With Increased Cardiac Mortality in Patients With LeftÂ€Ventricular Dysfunction. JACC: Cardiovascular Interventions, 2017, 10, 2414-2422.	1.1	52
47	Inflammatory disease of the aorta: Patterns and classification of giant cell aortitis, Takayasu arteritis, and nonsyndromic aortitis. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, S170-S175.	0.4	51
48	Long-term Outcomes of Surgery for Invasive Valvular Endocarditis Involving the Aortomitral Fibrosa. Annals of Thoracic Surgery, 2019, 108, 1314-1323.	0.7	51
49	Results of matching valve and root repair to aortic valve and root pathology. Journal of Thoracic and Cardiovascular Surgery, 2011, 142, 1491-1498.e7.	0.4	50
50	Outcomes after repair or replacement of dysfunctional quadricuspid aortic valve. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 79-82.	0.4	48
51	Systemic Temperature and Paralysis After Thoracoabdominal and Descending Aortic Operations. Archives of Surgery, 2003, 138, 175.	2.3	47
52	The Utility of Rapid Atrial Pacing Immediately Post-TAVR to Predict the Need for Pacemaker Implantation. JACC: Cardiovascular Interventions, 2020, 13, 1046-1054.	1.1	47
53	Aortic Valve Repair and Root Preservation by Remodeling, Reimplantation, and Tailoring: Technical Aspects and Early Outcome. Journal of Cardiac Surgery, 2007, 22, 473-479.	0.3	46
54	Prognostic significance of mild aortic regurgitation in predicting mortality after transcatheter aortic valve replacement. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 783-790.	0.4	46

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55	The incidence and prognostic implications of worsening right ventricular function after surgical or transcatheter aortic valve replacement: insights from PARTNER IIA. <i>European Heart Journal</i> , 2018, 39, 2659-2667.	1.0	46
56	Durability Data for Bioprosthetic Surgical Aortic Valve. <i>JAMA Cardiology</i> , 2019, 4, 71.	3.0	46
57	Impact of Transcatheter Aortic Valve Replacement on Severity of Chronic Kidney Disease. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1410-1421.	1.2	46
58	Inoperable patients with acute type A dissection: are they candidates for endovascular repair? <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 25, 582-588.	0.5	44
59	Durability of Aortic Valve Cusp Repair With and Without Annular Support. <i>Annals of Thoracic Surgery</i> , 2018, 105, 739-748.	0.7	44
60	Five-year Outcomes of the COMMENCE Trial Investigating Aortic Valve Replacement With RESILIA Tissue. <i>Annals of Thoracic Surgery</i> , 2023, 115, 1429-1436.	0.7	44
61	Cannulation strategies in acute type A dissection repair: A systematic axillary artery approach. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 647-659.e5.	0.4	43
62	Coronary Artery Target Selection and Survival After Bilateral Internal Thoracic Artery Grafting. <i>Journal of the American College of Cardiology</i> , 2020, 75, 258-268.	1.2	42
63	Midterm Results of David Reimplantation in Patients With Connective Tissue Disorder. <i>Annals of Thoracic Surgery</i> , 2013, 95, 555-562.	0.7	41
64	Mortality characteristics of aortic root surgery in North America. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, 887-893.	0.6	39
65	Synergistic Utility of Brain Natriuretic Peptide and Left Ventricular Global Longitudinal Strain in Asymptomatic Patients With Significant Primary Mitral Regurgitation and Preserved Systolic Function Undergoing Mitral Valve Surgery. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	39
66	Loeys-Dietz syndrome: Intermediate-term outcomes of medically and surgically managed patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 439-450.e5.	0.4	39
67	Outcomes of Repair of Kommerell Diverticulum. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1745-1750.	0.7	39
68	Simple versus complex degenerative mitral valve disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 122-129.e16.	0.4	38
69	Progress in ascending and aortic arch surgery: minimally invasive surgery, blood conservation, and neurological deficit prevention. <i>Annals of Thoracic Surgery</i> , 2002, 74, S1786-S1788.	0.7	37
70	Prevalence of and Risk Factors for Permanent Pacemaker Implantation After Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2019, 108, 700-707.	0.7	37
71	Trends and Outcomes of Cardiovascular Surgery in Patients With Opioid Use Disorders. <i>JAMA Surgery</i> , 2019, 154, 232.	2.2	37
72	Outcomes of Transcatheter Aortic Valve Replacement in Mixed Aortic Valve Disease. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2299-2306.	1.1	36

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73	Durability and Performance of 2298 Trifecta Aortic Valve Prostheses: A Propensity-Matched Analysis. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1198-1205.	0.7	36
74	Are Marfan Syndrome and Marfanoid Patients Distinguishable on Long-Term Follow-Up?. <i>Annals of Thoracic Surgery</i> , 2007, 83, 1067-1074.	0.7	35
75	Sex Differences in the Etiology of Surgical Mitral Valve Disease. <i>Circulation</i> , 2018, 138, 1749-1751.	1.6	35
76	Predictors of Long-Term Outcomes in Asymptomatic Patients With Severe Aortic Stenosis and Preserved Left Ventricular Systolic Function Undergoing Exercise Echocardiography. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	33
77	Machine Learning-Based Risk Assessment for Cancer Therapy-Related Cardiac Dysfunction in 4300 Longitudinal Oncology Patients. <i>Journal of the American Heart Association</i> , 2020, 9, e019628.	1.6	33
78	Cerebrovascular Events After Cardiovascular Procedures. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1910-1920.	1.2	32
79	In-hospital mortality and stroke after surgical aortic valve replacement: A nationwide perspective. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 571-578.e8.	0.4	31
80	Aortic root replacement with bicuspid valve reimplantation: Are outcomes and valve durability comparable to those of tricuspid valve reimplantation?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 163, 51-63.e5.	0.4	29
81	The incorporated aortomitral homograft for double-valve endocarditis: the "hemi-Commando"™ procedure. Early and mid-term outcomes. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 1055-1061.	0.6	28
82	Rate of Progression of Aortic Stenosis and its Impact on Outcomes in Patients With Radiation-Associated Cardiac Disease. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1072-1080.	2.3	28
83	Similar Outcomes in Diabetes Patients After Coronary Artery Bypass Grafting With Single Internal Thoracic Artery Plus Radial Artery Grafting and Bilateral Internal Thoracic Artery Grafting. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1923-1932.	0.7	27
84	Matching patients with the ever-expanding range of TAVI devices. <i>Nature Reviews Cardiology</i> , 2017, 14, 615-626.	6.1	27
85	Intermediate-term outcomes of aortic valve replacement using a bioprosthesis with a novel tissue. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 162, 1478-1485.	0.4	26
86	Minimally Invasive Surgery with a Partial Sternotomy Approach. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2007, 19, 299-303.	0.4	25
87	Comparative meta-analysis of balloon-expandable and self-expandable valves for transcatheter aortic valve replacement. <i>International Journal of Cardiology</i> , 2015, 197, 87-97.	0.8	25
88	Sinus of Valsalva Aneurysms: A State-of-the-Art Imaging Review. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 295-312.	1.2	23
89	The elephant trunk procedure: uses in complex aortic diseases. <i>Current Opinion in Cardiology</i> , 2005, 20, 491-495.	0.8	22
90	Hybrid repair of aortic aneurysm in patients with previous coarctation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 60-64.	0.4	22

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91	Valve Repair Is Superior to Replacement in Most Patients With Coexisting Degenerative Mitral Valve and Coronary Artery Diseases. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1833-1841.	0.7	22
92	The American Association for Thoracic Surgery/Society of Thoracic Surgeons position statement on developing clinical practice documents. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 999-1005.	0.4	22
93	Stent Grafting Acute Aortic Dissection: Comparison of DeBakey Extent IIIA Versus IIIB. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1473-1481.	0.7	21
94	Tricuspid Regurgitation Associated With Ischemic Mitral Regurgitation: Characterization, Evolution After Mitral Surgery, and Value of Tricuspid Repair. <i>Annals of Thoracic Surgery</i> , 2017, 104, 501-509.	0.7	21
95	Evolution of Alternative-access Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1877-1885.	0.7	21
96	Valve-in-valve transcatheter aortic valve implantation versus repeat surgical aortic valve replacement in patients with a failed aortic bioprosthesis. <i>EuroIntervention</i> , 2022, 17, 1227-1237.	1.4	21
97	Novel hemodynamic index for assessment of aortic regurgitation after transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, E174-9.	0.7	20
98	The Role of Frailty in Failure to Rescue After Cardiovascular Surgery. <i>Annals of Thoracic Surgery</i> , 2021, 111, 472-478.	0.7	20
99	A conservative screening algorithm to determine candidacy for robotic mitral valve surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, , .	0.4	20
100	Transcatheter aortic valve replacement: Experience with the transapical approach, alternate access sites, and concomitant cardiac repairs. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1417-1422.	0.4	19
101	Should less-invasive aortic valve replacement be avoided in patients with pulmonary dysfunction?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 355-361.e5.	0.4	19
102	Trends, Predictors, and Outcomes of Stroke After Surgical Aortic Valve Replacement in the United States. <i>Annals of Thoracic Surgery</i> , 2016, 101, 927-935.	0.7	19
103	The father of coronary artery bypass grafting: RenÅ© Favaloro and the 50th anniversary of coronary artery bypass grafting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 2324-2328.	0.4	19
104	Cardiac risk stratification in cancer patients: A longitudinal patientâ€“patient network analysis. <i>PLoS Medicine</i> , 2021, 18, e1003736.	3.9	19
105	Early outcomes of transcatheter versus surgical aortic valve implantation in patients with bicuspid aortic valve stenosis. <i>EuroIntervention</i> , 2022, 18, 23-32.	1.4	19
106	Prognostic Utility of Brain Natriuretic Peptide in Asymptomatic Patients With Significant Mitral Regurgitation and Preserved Left Ventricular Ejection Fraction. <i>American Journal of Cardiology</i> , 2016, 117, 258-263.	0.7	18
107	Impact of Cirrhosis in Patients Who Underwent Surgical Aortic Valve Replacement. <i>American Journal of Cardiology</i> , 2017, 120, 648-654.	0.7	18
108	Outcomes of a Less-Invasive Approach for Proximal Aortic Operations. <i>Annals of Thoracic Surgery</i> , 2017, 103, 533-540.	0.7	18

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109	Pitfalls and Pearls for 3-Dimensional Printing of the Tricuspid Valve in the Procedural Planning of Percutaneous Transcatheter Therapies. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1531-1534.	2.3	18
110	Modern practice and outcomes of reoperative cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 1755-1766.e16.	0.4	18
111	Alternative access options for transcatheter aortic valve replacement in patients with no conventional access and chest pathology. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 644-651.	0.4	17
112	Prophylactic stage 1 elephant trunk for moderately dilated descending aorta in patients with predominantly proximal disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 1150-1157.	0.4	17
113	Safety and efficacy of cerebral protection devices in transcatheter aortic valve replacement: A clinical end-points meta-analysis. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 785-791.	0.3	17
114	Early and mid-term results of autograft rescue by Ross reversal: A one-valve disease need not become a two-valve disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 562-572.	0.4	17
115	Trends in Outcomes of Transcatheter and Surgical Aortic Valve Replacement in the United States (2012-2017). <i>American Journal of Cardiology</i> , 2021, 141, 79-85.	0.7	17
116	Outcomes After Operations for Unicuspid Aortic Valve With or Without Ascending Repair in Adults. <i>Annals of Thoracic Surgery</i> , 2016, 101, 613-619.	0.7	16
117	Anatomy and Flow Characteristics of Neosinus. <i>Circulation</i> , 2017, 136, 1610-1612.	1.6	16
118	Outcomes of mitral valve re-replacement for bioprosthetic structural valve deterioration. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 163, 1804-1812.e5.	0.4	16
119	Outcomes of Open Versus Endovascular Repair of Descending Thoracic and Thoracoabdominal Aortic Aneurysms. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1144-1152.	0.7	16
120	Incidence and Clinical Significance of Worsening Tricuspid Regurgitation Following Surgical or Transcatheter Aortic Valve Replacement: Analysis From the PARTNER IIA Trial. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010437.	1.4	16
121	Advances in managing the noninfected open chest after cardiac surgery: Negative-pressure wound therapy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1891-1903.e9.	0.4	16
122	Right Internal Thoracic Artery Patency Is Affected More by Target Choice Than Conduit Configuration. <i>Annals of Thoracic Surgery</i> , 2022, 114, 458-466.	0.7	16
123	Transcatheter valve-in-valve tricuspid valve replacement via internal jugular and femoral approaches. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, e64-e65.	0.4	15
124	Surgical techniques in type A dissection. <i>Annals of Cardiothoracic Surgery</i> , 2016, 5, 233-235.	0.6	15
125	The American Association for Thoracic Surgery Consensus Guidelines: Reasons and purpose. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 935-939.e1.	0.4	15
126	Effect of red blood cell storage duration on major postoperative complications in cardiac surgery: A randomized trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 1505-1514.e3.	0.4	15

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127	Aborted sternotomy due to unexpected porcelain aorta: Does transcatheter aortic valve replacement offer an alternative choice?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 131-134.	0.4	14
128	Concomitant Percutaneous Coronary Intervention and Transcatheter Aortic Valve Replacement: Safe and Feasible Replacement Alternative Approaches in High-Risk Patients with Severe Aortic Stenosis and Coronary Artery Disease. <i>Journal of Cardiac Surgery</i> , 2013, 28, 481-483.	0.3	13
129	Does Mitral Valve Repair Offer an Advantage Over Replacement in Patients Undergoing Aortic Valve Replacement?. <i>Annals of Thoracic Surgery</i> , 2014, 98, 598-604.	0.7	13
130	Outcomes After Elective Proximal Aortic Replacement: A Matched Comparison of Isolated Versus Multicomponent Operations. <i>Annals of Thoracic Surgery</i> , 2016, 101, 2185-2192.	0.7	12
131	Transcatheter innovations in tricuspid regurgitation: Navigate. <i>Progress in Cardiovascular Diseases</i> , 2019, 62, 493-495.	1.6	12
132	Left Ventricular Longitudinal Strain in Characterization and Outcome Assessment of Mixed Aortic Valve Disease Phenotypes. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1324-1334.	2.3	12
133	Mitral Valve Regurgitation and Left Ventricular Dysfunction Treatment with an Intravalvular Spacer. <i>Journal of Cardiac Surgery</i> , 2015, 30, 53-54.	0.3	11
134	Cardiac surgery and the coronavirus disease 2019 pandemic: What we know, what we do not know, and what we need to do. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 722-726.	0.4	11
135	Off-label Use of Direct Oral Anticoagulants in Patients Receiving Surgical Mechanical and Bioprosthetic Heart Valves. <i>JAMA Network Open</i> , 2021, 4, e211259.	2.8	11
136	The Expanding Role of Mitral Valve Repair in Triple Valve Operations: Contemporary North American Outcomes in 8,021 Patients. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1513-1519.	0.7	10
137	The American Association for Thoracic Surgery/Society of Thoracic Surgeons Position Statement on Developing Clinical Practice Documents. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1350-1356.	0.7	10
138	Limited Intimal Aorta Tears. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2786-2789.	1.2	10
139	Short-term outcomes of transcatheter aortic valve replacement for pure native aortic regurgitation in the United States. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 477-485.	0.7	10
140	Why Don't We Kill 2 Birds with 1 Stone?. <i>Circulation</i> , 2018, 137, 1708-1711.	1.6	9
141	Outcomes of transcatheter aortic valve replacement in patients with cognitive dysfunction. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 1363-1369.	1.3	9
142	Prognostically Significant Myocardial Injury in Patients Undergoing Transcatheter Aortic Valve Replacement. <i>Journal of the American Heart Association</i> , 2019, 8, e011889.	1.6	8
143	Root Reimplantation With Leaflet Repair. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019, 31, 153-154.	0.4	8
144	Long-Term Outcomes of Patients With Mediastinal Radiation-Associated Coronary Artery Disease Undergoing Coronary Revascularization With Percutaneous Coronary Intervention and Coronary Artery Bypass Grafting. <i>Circulation</i> , 2020, 142, 1399-1401.	1.6	8

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146	The art of aortic valve repair. <i>JTCVS Techniques</i> , 2021, 7, 121-125.	0.2	8
147	Serious Gastrointestinal Complications After Cardiac Surgery and Associated Mortality. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1266-1274.	0.7	8
148	The decreasing risk of reoperative aortic valve replacement: Implications for valve choice and transcatheter therapy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 166, 1043-1053.e7.	0.4	8
149	Management of Symptomatic Severe Aortic Stenosis in Patient With Very Severe Chronic Obstructive Pulmonary Disease. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2016, 28, 783-790.	0.4	7
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161	Weekend Operation and Outcomes of Patients Admitted for Nonelective Coronary Artery Bypass Surgery. <i>Annals of Thoracic Surgery</i> , 2020, 110, 152-157.	0.7	5
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166	Commentary: Cracking the code for chronic aortic dissection. Journal of Thoracic and Cardiovascular Surgery, 2020, 162, 1474-1475.	0.4	4
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201	Commentary: Thoracic aortas: More to stress about than just size. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 162, 1460-1461.	0.4	1
202	Commentary: Reimbursement models in pediatric cardiac surgery: The unrefined All Patient Refined Diagnosis-Related Group. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, e156-e157.	0.4	1
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209	Our experience with 1000 recent thoracoabdominal aneurysm repairs, including endovascular stenting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, , .	0.4	1
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211	Invited commentary. <i>Annals of Thoracic Surgery</i> , 2006, 82, 546-547.	0.7	0
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213	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2014, 98, 2090-2091.	0.7	0
214	Another approach to dissection involving the aortic arch. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 2138-2139.	0.4	0
215	Cardiac Surgery at the Cleveland Clinic. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2016, 28, 634-640.	0.4	0
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219	Commentary: Permafrost Pleistocene proboscideans: Evolution, extinction, or cloning?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 1293-1295.	0.4	0
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