

Sary F Aranki

List of Publications by Year in descending order

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184
papers

8,644
citations

46918

47
h-index

46693

89
g-index

186
all docs

186
docs citations

186
times ranked

6613
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictors of Atrial Fibrillation After Coronary Artery Surgery. <i>Circulation</i> , 1996, 94, 390-397.	1.6	985
2	Minimally Invasive Cardiac Valve Surgery Improves Patient Satisfaction While Reducing Costs of Cardiac Valve Replacement and Repair. <i>Annals of Surgery</i> , 1997, 226, 421-428.	2.1	500
3	Impact of body mass index and albumin on morbidity and mortality after cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1999, 118, 866-873.	0.4	421
4	Trends in isolated coronary artery bypass grafting: An analysis of the Society of Thoracic Surgeons adult cardiac surgery database. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 143, 273-281.	0.4	401
5	Modern surgical treatment of massive pulmonary embolism: Results in 47 consecutive patients after rapid diagnosis and aggressive surgical approach. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005, 129, 1018-1023.	0.4	358
6	Impact of Intraoperative Transesophageal Echocardiography on Surgical Decisions in 12,566 Patients Undergoing Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2008, 85, 845-852.	0.7	327
7	Pharmacology and Biological Efficacy of a Recombinant, Humanized, Single-Chain Antibody C5 Complement Inhibitor in Patients Undergoing Coronary Artery Bypass Graft Surgery With Cardiopulmonary Bypass. <i>Circulation</i> , 1999, 100, 2499-2506.	1.6	282
8	One Thousand Minimally Invasive Valve Operations. <i>Annals of Surgery</i> , 2004, 240, 529-534.	2.1	246
9	2014 AATS guidelines for the prevention and management of perioperative atrial fibrillation and flutter for thoracic surgical procedures. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, e153-e193.	0.4	236
10	Long-term results of mitral valve reconstruction for regurgitation of the myxomatous mitral valve. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1994, 107, 143-151.	0.4	172
11	Early and late outcomes of 1000 minimally invasive aortic valve operations. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 33, 537-541.	0.6	169
12	Late Outcomes for Aortic Valve Replacement With the Carpentier-Edwards Pericardial Bioprosthesis: Up to 17-Year Follow-Up in 1,000 Patients. <i>Annals of Thoracic Surgery</i> , 2010, 89, 1410-1416.	0.7	158
13	Development and validation of a simple risk score to predict the need for permanent pacing after cardiac valve surgery. <i>Journal of the American College of Cardiology</i> , 2003, 41, 795-801.	1.2	138
14	Contemporary Outcomes of Repeat Aortic Valve Replacement: A Benchmark for Transcatheter Valve-in-Valve Procedures. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1298-1304.	0.7	128
15	Aortic valve surgery after previous coronary artery bypass grafting with functioning internal mammary artery grafts. <i>Annals of Thoracic Surgery</i> , 2002, 73, 779-784.	0.7	123
16	Surgical Embolectomy for Acute Massive and Submassive Pulmonary Embolism in a Series of 115 Patients. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1245-1252.	0.7	115
17	Early and late outcomes in minimally invasive mitral valve repair: An eleven-year experience in 707 patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 137, 70-75.	0.4	109
18	Variation in the 4q25 Chromosomal Locus Predicts Atrial Fibrillation After Coronary Artery Bypass Graft Surgery. <i>Circulation: Cardiovascular Genetics</i> , 2009, 2, 499-506.	5.1	104

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19	Mechanical versus bioprosthetic mitral valve replacement in patients >65 years old. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 117-126.	0.4	90
20	Decrease in operative risk of reoperative valve surgery. Annals of Thoracic Surgery, 1993, 56, 15-21.	0.7	89
21	Surgical treatment of bicuspid aortic valve disease: Knowledge gaps and research perspectives. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 1749-1757.e1.	0.4	86
22	Left anterior descending coronary endarterectomy: Early and late results in 196 consecutive patients. Annals of Thoracic Surgery, 2004, 78, 867-873.	0.7	81
23	Single-clamp technique: An important adjunct to myocardial and cerebral protection in coronary operations. Annals of Thoracic Surgery, 1994, 58, 296-303.	0.7	78
24	Reoperative aortic valve replacement: Partial upper hemisternotomy versus conventional full sternotomy. Journal of Thoracic and Cardiovascular Surgery, 1999, 118, 991-997.	0.4	75
25	Sustained Angina Relief 5 Years After Transmyocardial Laser Revascularization With a CO ₂ Laser. Circulation, 2001, 104, I-81-I-84.	1.6	75
26	Mitral valve surgery after previous CABG with functioning IMA grafts. Annals of Thoracic Surgery, 1999, 68, 2243-2247.	0.7	72
27	Reduction in incidence of deep sternal wound infections: Random or real?. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 680-685.	0.4	72
28	Reduced mortality and morbidity for ascending aortic aneurysm resection regardless of cause. Annals of Thoracic Surgery, 1996, 62, 463-468.	0.7	71
29	Axilloaxillary Cardiopulmonary Bypass: A Practical Alternative to Femorofemoral Bypass. Annals of Thoracic Surgery, 1997, 64, 702-705.	0.7	70
30	Twenty-year follow-up of the Hancock modified orifice porcine aortic valve. Annals of Thoracic Surgery, 1998, 66, S30-S34.	0.7	69
31	2014 AATS guidelines for the prevention and management of perioperative atrial fibrillation and flutter for thoracic surgical procedures. Executive summary. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 772-791.	0.4	69
32	Minimally invasive mitral valve repair suggests earlier operations for mitral valve disease. Journal of Thoracic and Cardiovascular Surgery, 2003, 126, 365-371.	0.4	67
33	Gender-Associated Differences in Left Ventricular Geometry in Patients With Aortic Valve Disease and Effect of Distinct Overload Subsets. American Journal of Cardiology, 1997, 80, 475-480.	0.7	65
34	Minimal Access Surgery of Ascending and Proximal Arch of the Aorta: A 9-Year Experience. Annals of Thoracic Surgery, 2007, 84, 67-72.	0.7	64
35	Preoperative B-type natriuretic peptide is an independent predictor of ventricular dysfunction and mortality after primary coronary artery bypass grafting. Journal of Thoracic and Cardiovascular Surgery, 2008, 136, 452-461.	0.4	64
36	Balancing the Benefit and Risk of Oral Antiplatelet Agents in Coronary Artery Bypass Surgery. Annals of Thoracic Surgery, 2005, 80, 768-779.	0.7	60

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37	Conversion to full sternotomy during minimal-access cardiac surgery: Reasons and results during a 9.5-year experience. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 134, 165-169.	0.4	60
38	Aortic Valve Operations Under Deep Hypothermic Circulatory Arrest for the Porcelain Aorta: "No-Touch" Technique. <i>Annals of Thoracic Surgery</i> , 1998, 65, 1313-1315.	0.7	59
39	Determinants of Early Mortality and Late Survival in Mitral Valve Endocarditis. <i>Circulation</i> , 1995, 92, 143-149.	1.6	58
40	Current and evolving strategies in the management of severe mitral annular calcification. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 555-566.	0.4	55
41	Troponin is superior to electrocardiogram and creatinine kinase MB for predicting clinically significant myocardial injury after coronary artery bypass grafting. <i>European Heart Journal</i> , 2009, 30, 1574-1583.	1.0	54
42	Long-Term Survival and Quality of Life Justify Cardiac Surgery in the Very Elderly Patient. <i>Annals of Thoracic Surgery</i> , 2011, 92, 851-857.	0.7	53
43	Influence of experience and the surgical learning curve on long-term patient outcomes in cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 1061-1068.e3.	0.4	53
44	Partial upper re-sternotomy for aortic valve replacement or re-replacement after previous cardiac surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2000, 18, 282-286.	0.6	52
45	Management of Mild Aortic Stenosis During Coronary Artery Bypass Graft Surgery. <i>Journal of Cardiac Surgery</i> , 1994, 9, 145-147.	0.3	51
46	Evolving trends of reoperative coronary artery bypass grafting: An Analysis of the Society of Thoracic Surgeons Adult Cardiac Surgery Database. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 364-372.	0.4	51
47	Current incidence and determinants of perioperative myocardial infarction in coronary artery surgery. <i>American Heart Journal</i> , 1996, 132, 572-578.	1.2	48
48	Extensive endarterectomy and reconstruction of the left anterior descending artery: Early and late outcomes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 143, 1336-1340.	0.4	47
49	Point-of-Care Platelet Function Testing Predicts Bleeding in Patients Exposed to Clopidogrel Undergoing Coronary Artery Bypass Grafting: Verify Pre-Op <sc>TIMI</sc> 45" A Pilot Study. <i>Clinical Cardiology</i> , 2015, 38, 92-98.	0.7	45
50	Hypothermic Circulatory Arrest Enables Aortic Valve Replacement in Patients With Unclampable Aorta. <i>Annals of Thoracic Surgery</i> , 2005, 80, 1679-1687.	0.7	42
51	Transmyocardial laser revascularization in the patient with unmanageable unstable angina. <i>Annals of Thoracic Surgery</i> , 1999, 68, 1203-1209.	0.7	41
52	Heparin Dose Response Is Independent of Preoperative Antithrombin Activity in Patients Undergoing Coronary Artery Bypass Graft Surgery Using Low Heparin Concentrations. <i>Anesthesia and Analgesia</i> , 2010, 111, 856-861.	1.1	41
53	Impact of small prosthetic valve size on operative mortality in elderly patients after aortic valve replacement for aortic stenosis: Does gender matter?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1999, 118, 815-822.	0.4	40
54	Tissue Valve Is the Preferred Option for Patients Aged 60 and Older. <i>Circulation</i> , 2013, 128, 1365-1371.	1.6	40

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55	Natriuretic Peptide System Gene Variants Are Associated with Ventricular Dysfunction after Coronary Artery Bypass Grafting. <i>Anesthesiology</i> , 2009, 110, 738-747.	1.3	40
56	Comparison of the Utility of Preoperative <i>versus</i> Postoperative B-type Natriuretic Peptide for Predicting Hospital Length of Stay and Mortality after Primary Coronary Artery Bypass Grafting. <i>Anesthesiology</i> , 2010, 112, 842-851.	1.3	39
57	Acute Hemodynamic Collapse After Induction of General Anesthesia for Emergent Pulmonary Embolectomy. <i>Anesthesia and Analgesia</i> , 2006, 102, 1311-1315.	1.1	37
58	Outcomes of repeat mitral valve replacement in patients with prior mitral surgery: A benchmark for transcatheter approaches. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 619-627.e1.	0.4	34
59	Biological vs. mechanical aortic root replacement. <i>European Journal of Cardio-thoracic Surgery</i> , 2003, 23, 305-310.	0.6	33
60	Evaluation of The Society of Thoracic Surgeons Online Risk Calculator for Assessment of Risk in Patients Presenting for Aortic Valve Replacement After Prior Coronary Artery Bypass Graft: An Analysis Using the STS Adult Cardiac Surgery Database. <i>Annals of Thoracic Surgery</i> , 2015, 100, 2109-2116.	0.7	33
61	Pacemaker Implantation After Mitral Valve Surgery With Atrial Fibrillation Ablation. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2427-2435.	1.2	33
62	Using Next-generation RNA Sequencing to Examine Ischemic Changes Induced by Cold Blood Cardioplegia on the Human Left Ventricular Myocardium Transcriptome. <i>Anesthesiology</i> , 2015, 122, 537-550.	1.3	32
63	Postoperative Activity, but Not Preoperative Activity, of Antithrombin Is Associated with Major Adverse Cardiac Events After Coronary Artery Bypass Graft Surgery. <i>Anesthesia and Analgesia</i> , 2010, 111, 862-869.	1.1	32
64	Nonelective cardiac surgery in the elderly: Is it justified?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 140, 103-109.e1.	0.4	31
65	Percutaneous coronary sinus cannulation guided by transesophageal echocardiography. <i>Annals of Thoracic Surgery</i> , 1998, 66, 2085-2087.	0.7	30
66	A shifting approach to management of the thoracic aorta in bicuspid aortic valve. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 146, 339-346.	0.4	30
67	Integrated microRNA and mRNA responses to acute human left ventricular ischemia. <i>Physiological Genomics</i> , 2015, 47, 455-462.	1.0	30
68	Characterizing Risks Associated With Mitral Annular Calcification in Mitral Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1761-1767.	0.7	30
69	Early and Late Results of Isolated and Combined Heart Valve Surgery in Patients \geq 80 Years of Age. <i>American Journal of Cardiology</i> , 2005, 95, 1500-1503.	0.7	28
70	Risk factors and outcomes of pancreatitis after open heart surgery. <i>American Journal of Surgery</i> , 2005, 190, 401-405.	0.9	26
71	The Use of Lidocaine Containing Cardioplegia in Surgery for Adult Acquired Heart Disease. <i>Journal of Cardiac Surgery</i> , 2015, 30, 677-684.	0.3	26
72	Sex Differences in the Prevalence of Diastolic Dysfunction in Cardiac Surgical Patients. <i>Journal of Cardiac Surgery</i> , 2015, 30, 238-245.	0.3	26

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73	Mechanical Versus Bioprosthetic Aortic Valve Replacement in Patients Aged 50 Years and Younger. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1113-1120.	0.7	26
74	Sex differences in gene expression in response to ischemia in the human left ventricular myocardium. <i>Human Molecular Genetics</i> , 2019, 28, 1682-1693.	1.4	26
75	Reoperative CABG using left thoracotomy: a tailored strategy. <i>Annals of Thoracic Surgery</i> , 2001, 71, 196-200.	0.7	25
76	Severe Argatroban-Induced Coagulopathy in a Patient With a History of Heparin-Induced Thrombocytopenia. <i>Annals of Thoracic Surgery</i> , 2004, 78, e89-e91.	0.7	25
77	Is there a need for adjunct cerebral protection in conjunction with deep hypothermic circulatory arrest during noncomplex hemiarach surgery?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 2911-2917.	0.4	25
78	Outcomes of surgical and transcatheter aortic valve replacement in the octogenarians—surgery still the gold standard?. <i>Annals of Cardiothoracic Surgery</i> , 2017, 6, 453-462.	0.6	24
79	Intraoperative Detection of Pulmonary Thromboemboli With Epicardial Echocardiography. <i>Chest</i> , 1999, 115, 1749-1751.	0.4	22
80	Functional Paraganglioma of the Middle Mediastinum. <i>Annals of Thoracic Surgery</i> , 2007, 83, e14-e16.	0.7	22
81	The Long Noncoding RNA Landscape of the Ischemic Human Left Ventricle. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	22
82	Impact of Concomitant Coronary Artery Bypass Grafting on Hospital Survival After Aortic Root Replacement. <i>Annals of Thoracic Surgery</i> , 2005, 79, 511-516.	0.7	21
83	Duration of Postoperative Atrial Fibrillation After Cardiac Surgery Is Associated With Worsened Long-Term Survival. <i>Annals of Thoracic Surgery</i> , 2016, 102, 2018-2026.	0.7	21
84	The risk of reoperative cardiac surgery in radiation-induced valvular disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 1883-1895.	0.4	21
85	Progression of Tricuspid Regurgitation After Surgery for Ischemic Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2021, 77, 713-724.	1.2	21
86	Role of the cryopreserved homograft in isolated elective aortic valve replacement. <i>American Journal of Cardiology</i> , 2003, 91, 616-619.	0.7	20
87	Minimally Invasive Aortic Valve Replacement in Left Ventricular Dysfunction. <i>Asian Cardiovascular and Thoracic Annals</i> , 2007, 15, 225-228.	0.2	20
88	Distinct Stress-Dependent Signatures of Cellular and Extracellular tRNA-Derived Small RNAs. <i>Advanced Science</i> , 2022, 9, e2200829.	5.6	19
89	Surgical Pulmonary Embolectomy. <i>Circulation</i> , 2015, 132, 1146-1151.	1.6	18
90	Surgical pulmonary embolectomy and catheter-directed thrombolysis for treatment of submassive pulmonary embolism. <i>Journal of Cardiac Surgery</i> , 2018, 33, 252-259.	0.3	18

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91	The Long-Term Results of Mitral Valve Reconstruction for the "Floppy" Valve. <i>Journal of Cardiac Surgery</i> , 1994, 9, 278-281.	0.3	17
92	Management of Mild Aortic Stenosis During Coronary Artery Bypass Surgery:. <i>Journal of Cardiac Surgery</i> , 2003, 18, 507-511.	0.3	17
93	The safety of deep hypothermic circulatory arrest in aortic valve replacement with unclampable aorta in non-octogenarians. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 20, 79-84.	0.5	16
94	Post-operative atrial fibrillation examined using whole-genome RNA sequencing in human left atrial tissue. <i>BMC Medical Genomics</i> , 2017, 10, 25.	0.7	16
95	A Modified Reconstruction Technique After Extended Anterior Descending Artery Endarterectomy. <i>Journal of Cardiac Surgery</i> , 1993, 8, 476-482.	0.3	15
96	The Effect of the Single Aortic Cross-Clamp Technique on Cardiac and Cerebral Complications During Coronary Bypass Surgery. <i>Journal of Cardiac Surgery</i> , 1995, 10, 498-502.	0.3	15
97	Evaluation of the Enclose Proximal Anastomosis Device in Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2005, 80, 1091-1095.	0.7	15
98	Multimodality Imaging of a Gerbode Defect. <i>Circulation</i> , 2012, 126, e1-2.	1.6	15
99	Management Strategies in Cardiac Surgery for Postoperative Atrial Fibrillation: Contemporary Prophylaxis and Futuristic Anticoagulant Possibilities. <i>Cardiology Research and Practice</i> , 2013, 2013, 1-16.	0.5	15
100	Joint analysis of left ventricular expression and circulating plasma levels of Omentin after myocardial ischemia. <i>Cardiovascular Diabetology</i> , 2017, 16, 87.	2.7	15
101	Minimally invasive versus full sternotomy aortic valve replacement in low-risk patients: Which will stand against transcatheter aortic valve replacement?. <i>Surgery</i> , 2018, 164, 282-287.	1.0	15
102	The Long-Term Follow-Up of the Hancock Modified Orifice Porcine Bioprosthetic Valve. <i>Journal of Cardiac Surgery</i> , 1991, 6, 557-561.	0.3	14
103	Composite stentless valve with graft extension for combined replacement of the aortic valve, root and ascending aorta. <i>European Journal of Cardio-thoracic Surgery</i> , 2001, 20, 252-256.	0.6	13
104	Antiplatelet agents used for early intervention in acute coronary syndrome: Myocardial salvage versus bleeding complications. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 807-810.e7.	0.4	13
105	QEEG Changes during Cardiopulmonary Bypass: Relationship to Postoperative Neuropsychological Function. <i>Clinical EEG (electroencephalography)</i> , 1999, 30, 53-63.	0.9	12
106	Primary Ewing sarcoma invading the heart: Resection and reconstruction. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 133, 1667-1669.	0.4	11
107	Endoscopic versus Open Vein-Graft Harvesting. <i>New England Journal of Medicine</i> , 2009, 361, 1907-1910.	13.9	11
108	New oral anticoagulantsâ€”what the cardiothoracic surgeon needsÂtoÂknow. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1794-1801.e1.	0.4	11

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109	Outcomes After Tricuspid Valve Repair With Ring Versus Suture Bicuspidization Annuloplasty. <i>Annals of Thoracic Surgery</i> , 2020, 110, 821-828.	0.7	11
110	Repair of Mitral Regurgitation from Myxomatous Degeneration in the Patient with a Severely Calcified Posterior Annulus. <i>Journal of Cardiac Surgery</i> , 1995, 10, 281-284.	0.3	10
111	Repair versus replacement of mitral valve for treating severe ischemic mitral regurgitation. <i>Coronary Artery Disease</i> , 2000, 11, 31-33.	0.3	10
112	Intraoperative Evaluation of Transmitral Pressure Gradients after Edge-to-Edge Mitral Valve Repair. <i>PLoS ONE</i> , 2013, 8, e73617.	1.1	10
113	Molecular Genetics of Lidocaine-Containing Cardioplegia in the Human Heart During Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1379-1387.	0.7	10
114	Incidence and predictors of postoperative ischemic stroke after coronary artery bypass grafting. <i>International Journal of Clinical Practice</i> , 2021, 75, e14067.	0.8	10
115	Systemic Hyperkalemia for Cardiac Arrest on CPB with or without Cross-Clamping. <i>Journal of Cardiac Surgery</i> , 2008, 23, 611-613.	0.3	9
116	Effectiveness and Safety of Transcatheter Aortic Valve Implantation for Aortic Stenosis in Patients With "Porcelain" Aorta. <i>American Journal of Cardiology</i> , 2018, 121, 62-68.	0.7	9
117	An External Aortic Root Device for Decreasing Aortic Regurgitation: In Vitro and In Vivo Animal Studies. <i>Journal of Cardiac Surgery</i> , 1994, 9, 304-313.	0.3	8
118	Unrecognized Left Ventricular Thrombus During Reoperative Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2004, 78, e79-e80.	0.7	8
119	Cost-effectiveness of coronary artery bypass grafting plus mitral valve repair versus coronary artery bypass grafting alone for moderate ischemic mitral regurgitation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 2230-2240.e15.	0.4	7
120	Enhanced Recovery After Cardiac Surgery: A Propensity-Matched Analysis. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2022, 34, 585-594.	0.4	7
121	Intraoperative Transesophageal Echocardiography To Assess Septic Coronary Embolism. <i>Anesthesiology</i> , 2002, 97, 1627-1629.	1.3	7
122	Simultaneous Selective Cerebral Perfusion and Systemic Circulatory Arrest Through the Right Axillary Artery for Aortic Surgery. <i>Journal of Cardiac Surgery</i> , 1998, 13, 236-238.	0.3	6
123	Early and Late Outcomes of Multiple Coronary Endarterectomy. <i>Journal of Cardiac Surgery</i> , 2008, 23, 697-700.	0.3	6
124	Disconnect Between Vein Graft Failure and Clinical Events After Coronary Artery Bypass Graft Surgery. <i>Circulation</i> , 2014, 130, 1439-1441.	1.6	6
125	Allele-specific expression in the human heart and its application to postoperative atrial fibrillation and myocardial ischemia. <i>Genome Medicine</i> , 2016, 8, 127.	3.6	6
126	Familial Anomalous Origin of Right Coronary Artery from the Left Coronary Sinus. <i>American Journal of Cardiology</i> , 2018, 122, 1800-1802.	0.7	6

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127	Risk for non-home discharge following surgery for ischemic mitral valve disease. Journal of Thoracic and Cardiovascular Surgery, 2020, 162, 1769-1778.e7.	0.4	6
128	Has laser revascularization found its place yet?. Current Opinion in Cardiology, 1999, 14, 510.	0.8	6
129	The impact of a minimally invasive approach on reoperative aortic valve replacement. Journal of Heart Valve Disease, 2015, 24, 181-6.	0.5	6
130	Single-Cell Multiomics Reveals Clonal T-Cell Expansions and Exhaustion in Blastic Plasmacytoid Dendritic Cell Neoplasm. Frontiers in Immunology, 2022, 13, 809414.	2.2	6
131	Innovative surgical strategies: Minimally invasive CABG and off-pump CABG. Current Treatment Options in Cardiovascular Medicine, 2004, 6, 43-51.	0.4	5
132	Partial Anterior Leaflet Valvuloplasty to Avoid Systolic Anterior Motion After Mitral Valve Repair. Annals of Thoracic Surgery, 2013, 95, 1462-1463.	0.7	5
133	The revolution and evolution of mechanical valves: The ball has left the cage. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, e149-e150.	0.4	5
134	Myocardial preservation methods in isolated minimal invasive mitral valve surgery: Society of Thoracic Surgeons (STS) database outcomes. Journal of Cardiac Surgery, 2020, 35, 163-173.	0.3	5
135	Demise of Open Vein Harvesting. Circulation, 2011, 123, 127-128.	1.6	4
136	No rat poison for me. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1542-1543.	0.4	4
137	Current Readings: Single vs Bilateral Internal Mammary Artery in Coronary Artery Bypass Grafting. Seminars in Thoracic and Cardiovascular Surgery, 2018, 30, 398-405.	0.4	4
138	Sex-based differences in mitral valve Re-operation after mitral valve repair: Truth or myth?. American Journal of Surgery, 2020, 220, 1344-1350.	0.9	4
139	Long-term Outcomes of Aortic Valve Replacement With Aortic Homograft: 27 Years Experience. Annals of Thoracic Surgery, 2021, 112, 1929-1938.	0.7	4
140	Novel and Annotated Long Noncoding RNAs Associated with Ischemia in the Human Heart. International Journal of Molecular Sciences, 2021, 22, 11324.	1.8	4
141	Significance of Interstitial Lung Disease on Outcomes Following Cardiac Surgery. American Journal of Cardiology, 2019, 124, 1133-1139.	0.7	3
142	The impact of hospital size on national trends and outcomes in isolated open proximal aortic surgery. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 1269-1278.e9.	0.4	3
143	Wound complications and 30-day readmissions after single and bilateral internal mammary grafting: Analysis of the Nationwide Readmissions Database. Journal of Cardiac Surgery, 2021, 36, 74-81.	0.3	3
144	Transmyocardial laser revascularization. Current Opinion in Cardiology, 2001, 16, 310-314.	0.8	2

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145	Transmyocardial laser revascularization. Journal of Cardiothoracic and Vascular Anesthesia, 2004, 18, 85-92.	0.6	2
146	Hybrid Surgical and Catheter Treatment for Atrial Fibrillation. ISRN Cardiology, 2013, 2013, 1-5.	1.6	2
147	Parsimonious assessment for reoperative aortic valve replacement; the deterrent effect of low left ventricular ejection fraction and renal impairment. Annals of Cardiothoracic Surgery, 2017, 6, 484-492.	0.6	2
148	Surgical embolectomy for pulmonary embolism: About time for a randomized clinical trial?. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1080-1081.	0.4	2
149	Surgical Aortic Valve Replacement Outcomes in Non-Transcatheter Aortic Valve Replacement Centers: Implications for Tier-Based Systems of Care. Annals of Thoracic Surgery, 2022, 113, 66-74.	0.7	2
150	Usefulness of Transesophageal Echocardiography in the Diagnosis and Surgical Management of a Paradoxical Embolus Extending Through a Patent Foramen Ovale. Anesthesia and Analgesia, 1997, 84, 1166-1167.	1.1	1
151	Echocardiographic localization of left ventricular free wall rupture after minimally invasive mitral valve replacement. Journal of Cardiothoracic and Vascular Anesthesia, 2003, 17, 733-735.	0.6	1
152	Left Atrial Myxoma. New England Journal of Medicine, 2008, 358, 728-728.	13.9	1
153	Prophylactic pulsatile cardiopulmonary bypass in the elderly- Stress response reduction at what cost?. Critical Care Medicine, 2009, 37, 1142-1143.	0.4	1
154	Invited Commentary. Annals of Thoracic Surgery, 2014, 97, 63.	0.7	1
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