

Arman Kilic

List of Publications by Year in descending order

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Version: 2024-02-01

313
papers

6,223
citations

81900

39
h-index

118850

62
g-index

320
all docs

320
docs citations

320
times ranked

6551
citing authors

#	ARTICLE	IF	CITATIONS
1	Anatomic Segmentectomy in the Treatment of Stage I Non-Small Cell Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2007, 84, 926-933.	1.3	305
2	Trends and Outcomes of Tricuspid Valve Surgery in North America: An Analysis of More Than 50,000 Patients From The Society of Thoracic Surgeons Database. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1546-1552.	1.3	249
3	Anatomic Segmentectomy for Stage I Non-Small Cell Lung Cancer in the Elderly. <i>Annals of Thoracic Surgery</i> , 2009, 87, 1662-1668.	1.3	145
4	Development of a quantitative donor risk index to predict short-term mortality in orthotopic heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2012, 31, 266-273.	0.6	136
5	Evolving Trends in Adult Heart Transplant With the 2018 Heart Allocation Policy Change. <i>JAMA Cardiology</i> , 2021, 6, 159.	6.1	121
6	Contemporary Etiologies, Risk Factors, and Outcomes After Pericardiectomy. <i>Annals of Thoracic Surgery</i> , 2012, 94, 445-451.	1.3	108
7	Long-term outcomes of laparoscopic Heller myotomy for achalasia. <i>Surgery</i> , 2009, 146, 826-833.	1.9	104
8	What Predicts Long-Term Survival After Heart Transplantation? An Analysis of 9,400 Ten-Year Survivors. <i>Annals of Thoracic Surgery</i> , 2012, 93, 699-704.	1.3	99
9	Artificial Intelligence and Machine Learning in Cardiovascular Health Care. <i>Annals of Thoracic Surgery</i> , 2020, 109, 1323-1329.	1.3	98
10	Minimally-Invasive Esophagomyotomy in 200 Consecutive Patients: Factors Influencing Postoperative Outcomes. <i>Annals of Thoracic Surgery</i> , 2008, 85, 1729-1734.	1.3	92
11	Operative outcomes in mitral valve surgery: Combined effect of surgeon and hospital volume in a population-based analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 146, 638-646.	0.8	87
12	Outcomes and temporal trends among high-risk patients after lung transplantation in the United States. <i>Journal of Heart and Lung Transplantation</i> , 2012, 31, 1182-1191.	0.6	84
13	The relative effect of hospital and surgeon volume on failure to rescue among patients undergoing liver resection for cancer. <i>Surgery</i> , 2016, 159, 1004-1012.	1.9	83
14	Density of Tumor-Infiltrating Lymphocytes Correlates with Disease Recurrence and Survival in Patients with Large Non-Small-Cell Lung Cancer Tumors. <i>Journal of Surgical Research</i> , 2011, 167, 207-210.	1.6	80
15	Management of infected vascular grafts. <i>Vascular Medicine</i> , 2016, 21, 53-60.	1.5	80
16	Blood Transfusions in Cardiac Surgery: Indications, Risks, and Conservation Strategies. <i>Annals of Thoracic Surgery</i> , 2014, 97, 726-734.	1.3	78
17	Racial Disparities in Outcomes of Adult Heart Transplantation. <i>Circulation</i> , 2015, 131, 882-889.	1.6	75
18	Nationwide outcomes of surgical embolectomy for acute pulmonary embolism. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 373-377.	0.8	70

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19	Right ventricle to pulmonary artery coupling in patients undergoing transcatheter aortic valve implantation. Heart, 2019, 105, 117-121.	2.9	67
20	MELD-XI Score Predicts Early Mortality in Patients After Heart Transplantation. Annals of Thoracic Surgery, 2015, 100, 1737-1743.	1.3	65
21	Validation of the United Statesâ€‘derived Index for Mortality Prediction After Cardiac Transplantation (IMPACT) using international registry data. Journal of Heart and Lung Transplantation, 2013, 32, 492-498.	0.6	63
22	Predictive Utility of a Machine Learning Algorithm in Estimating Mortality Risk in Cardiac Surgery. Annals of Thoracic Surgery, 2020, 109, 1811-1819.	1.3	60
23	Intra-Aortic Balloon Pump Bridging to Heart Transplantation. Circulation: Heart Failure, 2020, 13, e006971.	3.9	59
24	Outcomes of the First 1300 Adult Heart Transplants in the United States After the Allocation Policy Change. Circulation, 2020, 141, 1662-1664.	1.6	58
25	Association Between Prolonged Graft Ischemia and Primary Graft Failure or Survival Following Lung Transplantation. JAMA Surgery, 2015, 150, 547.	4.3	57
26	Dealing with surgical left ventricular assist device complications. Journal of Thoracic Disease, 2015, 7, 2158-64.	1.4	57
27	Lung transplantation in patients 70 years old or older: Have outcomes changed after implementation of the lung allocation score?. Journal of Thoracic and Cardiovascular Surgery, 2012, 144, 1133-1138.	0.8	55
28	Outcomes of Adult Heart Transplantation Using Hepatitis Câ€‘Positive Donors. Journal of the American Heart Association, 2020, 9, e014495.	3.7	55
29	Oncologic Outcomes After Surgical Resection of Subcentimeter Non-Small Cell Lung Cancer. Annals of Thoracic Surgery, 2011, 91, 1681-1688.	1.3	54
30	Simple Score to Assess the Risk of Rejection After Orthotopic Heart Transplantation. Circulation, 2012, 125, 3013-3021.	1.6	53
31	Clinical Outcomes of Mitral Valve Reoperations in the United States: An Analysis of The Society of Thoracic Surgeons National Database. Annals of Thoracic Surgery, 2019, 107, 754-759.	1.3	53
32	Impact of Obesity on Perioperative Outcomes of Minimally Invasive Esophagectomy. Annals of Thoracic Surgery, 2009, 87, 412-415.	1.3	52
33	Trifecta Aortic Bioprosthesis: Midterm Results in 1,953 Patients From a Single Center. Annals of Thoracic Surgery, 2019, 107, 1356-1362.	1.3	48
34	Technical Challenges and Utility of Anterior Exposure for Thoracic Spine Pathology. Annals of Thoracic Surgery, 2008, 86, 1762-1768.	1.3	47
35	The effect of center volume on the incidence of postoperative complications and their impact on survival after lung transplantation. Journal of Thoracic and Cardiovascular Surgery, 2012, 144, 1502-1509.	0.8	47
36	The Survival Benefit of Simultaneous Heart-Kidney Transplantation Extends Beyond Dialysis-Dependent Patients. Annals of Thoracic Surgery, 2015, 99, 1321-1327.	1.3	47

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37	Impact of Angiolymphatic and Pleural Invasion on Surgical Outcomes for Stage I Non-Small Cell Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2011, 91, 1059-1065.	1.3	43
38	Trends in repair of intact and ruptured descending thoracic aortic aneurysms in the United States: A population-based analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 1855-1860.	0.8	43
39	Medical student perceptions of a career in cardiothoracic surgery: Results of an institutional survey. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 1906-1912.	0.8	43
40	Long-Term Outcomes of Primary Cardiac Malignancies. <i>Journal of the American College of Cardiology</i> , 2020, 75, 2338-2347.	2.8	43
41	Minimally Invasive Surgical Treatment of Sigmoidal Esophagus in Achalasia. <i>Journal of Gastrointestinal Surgery</i> , 2009, 13, 1029-1036.	1.7	42
42	Infective endocarditis: trends, surgical outcomes, and controversies. <i>Journal of Thoracic Disease</i> , 2019, 11, 4875-4885.	1.4	42
43	Reoperative Cardiac Surgery Is a Risk Factor for Long-Term Mortality. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1235-1242.	1.3	42
44	Understanding variability in hospital-specific costs of coronary artery bypass grafting represents an opportunity for standardizing care and improving resource use. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 109-116.	0.8	40
45	Should Orthotopic Heart Transplantation Using Marginal Donors Be Limited to Higher Volume Centers?. <i>Annals of Thoracic Surgery</i> , 2012, 94, 695-702.	1.3	37
46	The role of extracorporeal life support for patients with COVID-19: Preliminary results from a statewide experience. <i>Journal of Cardiac Surgery</i> , 2020, 35, 1410-1413.	0.7	37
47	Heat Shock Proteins: Pathogenic Role in Atherosclerosis and Potential Therapeutic Implications. <i>Autoimmune Diseases</i> , 2012, 2012, 1-9.	0.6	36
48	Aortic root replacement with cryopreserved homograft for infective endocarditis in the modern North American opioid epidemic. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 45-50.	0.8	36
49	The Impact of Major Postoperative Complications on Long-Term Survival After Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2020, 110, 128-135.	1.3	36
50	Coronavirus disease 2019 in heart transplant recipients: Risk factors, immunosuppression, and outcomes. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 926-935.	0.6	36
51	Predictors and Outcomes of Ischemic Stroke After Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2020, 110, 448-456.	1.3	34
52	Factors associated with 5-year survival in older heart transplant recipients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 143, 468-474.	0.8	33
53	Transcervical Gastric Tube Drainage Facilitates Patient Mobility and Reduces the Risk of Pulmonary Complications After Esophagectomy. <i>Journal of Gastrointestinal Surgery</i> , 2008, 12, 1479-1484.	1.7	32
54	Assessment of Thoracic Endografting Operative Mortality Risk Score: Development and Validation in 2,000 Patients. <i>Annals of Thoracic Surgery</i> , 2015, 100, 860-867.	1.3	32

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55	Hemiarch Reconstruction Versus Clamped Aortic Anastomosis for Concomitant Ascending Aortic Aneurysm. <i>Annals of Thoracic Surgery</i> , 2018, 106, 750-756.	1.3	32
56	Institutional Factors Beyond Procedural Volume Significantly Impact Center Variability in Outcomes After Orthotopic Heart Transplantation. <i>Annals of Surgery</i> , 2012, 256, 616-623.	4.2	31
57	Hemoglobin Drift After Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2012, 94, 703-709.	1.3	31
58	Modified Model for End-Stage Liver Disease eXcluding INR (MELD-XI) Score Predicts Early Death After Pediatric Heart Transplantation. <i>Annals of Thoracic Surgery</i> , 2016, 101, 730-735.	1.3	31
59	Predicting Distal Aortic Remodeling After Endovascular Repair for Chronic DeBakey III Aortic Dissection. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1691-1696.	1.3	31
60	Mitral Valve Surgery for Papillary Muscle Rupture: Outcomes in 1342 Patients From The Society of Thoracic Surgeons Database. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1975-1981.	1.3	31
61	Direct bridging to cardiac transplantation with the surgically implanted Impella 5.0 device. <i>Clinical Transplantation</i> , 2020, 34, e13818.	1.6	31
62	Surgical management of epiphrenic diverticula in the minimally invasive era. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2009, 13, 160-4.	1.1	31
63	Concomitant left subclavian artery revascularization with carotid-subclavian transposition during zone 2 thoracic endovascular aortic repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 1222-1227.	0.8	30
64	A novel risk score that incorporates recipient and donor variables to predict 1-year mortality in the current era of lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 1449-1454.	0.6	29
65	A novel score to estimate the risk of pneumonia after cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 1415-1421.	0.8	29
66	Concordance of Treatment Effect: An Analysis of The Society of Thoracic Surgeons Intermacs Database. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1172-1182.	1.3	29
67	Factors Associated With Interhospital Variability in Inpatient Costs of Liver and Pancreatic Resections. <i>JAMA Surgery</i> , 2016, 151, 155.	4.3	28
68	Outcomes of Elective Aortic Hemiarch Reconstruction for Aneurysmal Disease in the Elderly. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1522-1530.	1.3	28
69	Orthotopic Heart Transplantation in Patients With Metabolic Risk Factors. <i>Annals of Thoracic Surgery</i> , 2012, 93, 718-724.	1.3	27
70	Functional Status Is Highly Predictive of Outcomes After Redo Lung Transplantation: An Analysis of 390 Cases in the Modern Era. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1804-1811.	1.3	27
71	Pre-transplant malignancy: An analysis of outcomes after thoracic organ transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2013, 32, 202-211.	0.6	27
72	Development and Validation of a Score to Predict the Risk of Readmission After Adult Cardiac Operations. <i>Annals of Thoracic Surgery</i> , 2017, 103, 66-73.	1.3	27

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73	Management of thoracic aortic graft infections. Journal of Cardiac Surgery, 2018, 33, 658-665.	0.7	27
74	Coronary Bypass Versus Percutaneous Revascularization in Multivessel Coronary Artery Disease. Annals of Thoracic Surgery, 2019, 108, 474-480.	1.3	27
75	Ventricular Assist Device Implantation in the Elderly: Nationwide Outcomes in the United States. Journal of Cardiac Surgery, 2013, 28, 183-189.	0.7	26
76	Outcomes of Cholecystectomy in US Heart Transplant Recipients. Annals of Surgery, 2013, 258, 312-317.	4.2	26
77	A Risk Score to Predict Acute Renal Failure in Adult Patients After Lung Transplantation. Annals of Thoracic Surgery, 2015, 99, 251-257.	1.3	26
78	A Novel Risk Scoring System Reliably Predicts Readmission after Pancreatectomy. Journal of the American College of Surgeons, 2015, 220, 701-713.	0.5	26
79	Hospital readmission rates are similar between patients with mechanical versus bioprosthetic aortic valves. Journal of Cardiac Surgery, 2018, 33, 497-505.	0.7	26
80	Performance of a Machine Learning Algorithm in Predicting Outcomes of Aortic Valve Replacement. Annals of Thoracic Surgery, 2021, 111, 503-510.	1.3	26
81	Use of novel autoantibody and cancer-related protein arrays for the detection of esophageal adenocarcinoma in serum. Journal of Thoracic and Cardiovascular Surgery, 2008, 136, 199-204.	0.8	25
82	Severe Functional Mitral Regurgitation Arising From Isolated Annular Dilatation. Annals of Thoracic Surgery, 2010, 90, 1343-1345.	1.3	25
83	Bare Metal Stent Use in Type B Aortic Dissection May Offer Positive Remodeling for the Distal Aorta. Annals of Thoracic Surgery, 2018, 106, 1364-1370.	1.3	25
84	The Impact of Scoliosis Among Patients with Giant Paraesophageal Hernia. Journal of Gastrointestinal Surgery, 2011, 15, 23-28.	1.7	24
85	Preoperative Performance Status Impacts Perioperative Morbidity and Mortality After Lung Transplantation. Annals of Thoracic Surgery, 2015, 99, 482-489.	1.3	24
86	Long-term Hospital Readmissions After Surgical Vs Transcatheter Aortic Valve Replacement. Annals of Thoracic Surgery, 2019, 108, 1146-1152.	1.3	24
87	Characteristics and Outcomes of COVID-19 in Patients on Left Ventricular Assist Device Support. Circulation: Heart Failure, 2021, 14, e007957.	3.9	24
88	Using machine learning to improve survival prediction after heart transplantation. Journal of Cardiac Surgery, 2021, 36, 4113-4120.	0.7	24
89	Timing of coronary artery bypass grafting after acute myocardial infarction may not influence mortality and readmissions. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 2056-2064.e4.	0.8	23
90	The impact of pulmonary artery catheter use in cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 1965-1973.e6.	0.8	23

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91	Variations in Inflammation and Nerve Fiber Loss Reflect Different Subsets of Achalasia Patients. Journal of Surgical Research, 2007, 143, 177-182.	1.6	22
92	Mitral valve surgery for acute papillary muscle rupture. Journal of Cardiac Surgery, 2018, 33, 484-488.	0.7	22
93	Adult-Derived Index for Mortality Prediction After Cardiac Transplantation (IMPACT) Risk Score Predicts Short-Term Mortality After Pediatric Heart Transplantation. Annals of Thoracic Surgery, 2012, 93, 1228-1235.	1.3	21
94	Short-Term Circulatory and Right Ventricle Support in Cardiogenic Shock. Heart Failure Clinics, 2018, 14, 579-583.	2.1	21
95	Current trends in the management of acute type A aortic intramural hematoma. Journal of Cardiac Surgery, 2020, 35, 2331-2337.	0.7	21
96	Medical and surgical management of acute type B aortic intramural hematoma. Journal of Cardiac Surgery, 2020, 35, 2324-2330.	0.7	21
97	The impact of COVID-19 on thoracic surgery residency programs in the US: A program director survey. Journal of Cardiac Surgery, 2020, 35, 3443-3448.	0.7	21
98	Minimally invasive myotomy for achalasia in the elderly. Surgical Endoscopy and Other Interventional Techniques, 2008, 22, 862-865.	2.4	20
99	Should Patients 60 Years and Older Undergo Bridge to Transplantation With Continuous-Flow Left Ventricular Assist Devices?. Annals of Thoracic Surgery, 2012, 94, 2017-2024.	1.3	20
100	Identifying Recipients at High Risk for Graft Failure After Heart Retransplantation. Annals of Thoracic Surgery, 2012, 93, 712-716.	1.3	20
101	Extracorporeal membrane oxygenation bridge to heart transplant: Trends following the allocation change. Journal of Cardiac Surgery, 2021, 36, 40-47.	0.7	20
102	Long-Term Outcomes of Primary Cardiac Lymphoma. Circulation, 2020, 142, 2194-2195.	1.6	19
103	Alterations in the Density of Interstitial Cells of Cajal in Achalasia. Digestive Diseases and Sciences, 2008, 53, 1488-1492.	2.3	18
104	Does Recipient Age Impact Functional Outcomes of Orthotopic Heart Transplantation?. Annals of Thoracic Surgery, 2014, 97, 1636-1642.	1.3	18
105	Preoperative renal dysfunction does not affect outcomes of left ventricular assist device implantation. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1093-1101.e1.	0.8	18
106	Aortic root replacement with stentless xenografts in patients with aortic stenosis. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 1021-1027.	0.8	18
107	HVAD to Heartmate 3 Device Exchange: A Society of Thoracic Surgeons Intermacs Analysis. Annals of Thoracic Surgery, 2022, 114, 1672-1678.	1.3	18
108	Risk Factors for Early Death in Patients Bridged to Transplant With Continuous-Flow Left Ventricular Assist Devices. Annals of Thoracic Surgery, 2012, 93, 1549-1555.	1.3	17

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109	Trends, clinical outcomes, and cost implications of mitral valve repair versus replacement, concomitant with aortic valve replacement. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 1614-1619.	0.8	17
110	Evaluation of a simulation-based mini-course on medical student interest in cardiac surgery. Journal of Cardiac Surgery, 2019, 34, 901-907.	0.7	17
111	Coronary Artery Bypass Grafting vs Percutaneous Coronary Intervention in Patients With Diabetes. Seminars in Thoracic and Cardiovascular Surgery, 2021, 33, 368-377.	0.6	16
112	Effect of Neighborhood Socioeconomic Factors on Readmissions and Mortality After Coronary Artery Bypass Grafting. Annals of Thoracic Surgery, 2021, 111, 561-567.	1.3	16
113	Outcomes of Carotid Artery Replacement With Total Arch Reconstruction for Type A Aortic Dissection. Annals of Thoracic Surgery, 2021, 112, 1235-1242.	1.3	16
114	Evolving Characteristics of Heart Transplantation Donors and Recipients. Journal of the American College of Cardiology, 2022, 79, 1108-1123.	2.8	16
115	An easily calculable and highly predictive risk index for postoperative renal failure after heart transplantation. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1099-1105.	0.8	15
116	A Novel Risk Score to Predict the Need for Nutrition Support After Cardiac Surgery. Annals of Thoracic Surgery, 2017, 104, 1306-1312.	1.3	15
117	Redo mitral valve surgery following prior mitral valve repair. Journal of Cardiac Surgery, 2018, 33, 772-777.	0.7	15
118	Longitudinal outcomes of dialysis-dependent patients undergoing isolated coronary artery bypass grafting. Journal of Cardiac Surgery, 2019, 34, 110-117.	0.7	15
119	Aortic Insufficiency After Left Ventricular Assist Device Implantation: Predictors and Outcomes. Annals of Thoracic Surgery, 2020, 110, 836-843.	1.3	15
120	Outcomes With Heparin-Induced Thrombocytopenia After Cardiac Surgery. Annals of Thoracic Surgery, 2021, 112, 487-493.	1.3	14
121	The long-term impact of perioperative red blood transfusion on patients undergoing cardiac surgery. Annals of Thoracic Surgery, 2020, 112, 546-554.	1.3	14
122	Impact of Perioperative Stroke on Midterm Outcomes After Transcatheter Aortic Valve Replacement. Annals of Thoracic Surgery, 2020, 110, 1294-1301.	1.3	14
123	Percutaneous coronary intervention versus coronary artery bypass grafting in patients with reduced ejection fraction. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 1022-1031.e5.	0.8	14
124	The use of blood and blood products in aortic surgery is associated with adverse outcomes. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 544-551.e3.	0.8	14
125	Complete revascularization during coronary artery bypass grafting is associated with reduced major adverse events. Journal of Thoracic and Cardiovascular Surgery, 2023, 166, 104-113.e5.	0.8	14
126	Septuagenarians Bridged to Heart Transplantation With a Ventricular Assist Device Have Outcomes Similar to Younger Patients. Annals of Thoracic Surgery, 2013, 95, 1251-1261.	1.3	13

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127	Midterm Outcomes for Isolated Coronary Artery Bypass Grafting in Octogenarians. Annals of Thoracic Surgery, 2020, 109, 1184-1193.	1.3	13
128	The importance of repeat testing in detecting coronavirus disease 2019 (COVID-19) in a coronary artery bypass grafting patient. Journal of Cardiac Surgery, 2020, 35, 1342-1344.	0.7	13
129	Long-Term Outcomes of Reoperation for Bleeding After Cardiac Surgery. Seminars in Thoracic and Cardiovascular Surgery, 2021, 33, 764-773.	0.6	13
130	Impact of a Surgical Subspecialty Roundtable on Career Perception for Preclerkship Medical Students. Journal of Surgical Research, 2021, 259, 493-499.	1.6	13
131	Pre-implant right ventricular free wall strain predicts post-LVAD right heart failure. Journal of Cardiac Surgery, 2021, 36, 1996-2003.	0.7	13
132	Efficacy of Signal Pathway Inhibitors Alone and in Combination With Cisplatin Varies Between Human Non-Small Cell Lung Cancer Lines. Journal of Surgical Research, 2009, 154, 9-12.	1.6	12
133	Outcomes of Heart Transplantation in Small Children Bridged With Ventricular Assist Devices. Annals of Thoracic Surgery, 2013, 96, 1420-1427.	1.3	12
134	Longitudinal Outcomes After Surgical Repair of Postinfarction Ventricular Septal Defect in the Medicare Population. Annals of Thoracic Surgery, 2020, 109, 1243-1250.	1.3	12
135	Identifying Temporal Relationships Between In-Hospital Adverse Events After Implantation of Durable Left Ventricular Assist Devices. Journal of the American Heart Association, 2020, 9, e015449.	3.7	12
136	Optimal circulatory arrest temperature for aortic hemiarch replacement with antegrade brain perfusion. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 1759-1770.e3.	0.8	12
137	Early outcomes of antireflux surgery for United States lung transplant recipients. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 1754-1760.	2.4	11
138	Machine Learning Approaches to Analyzing Adverse Events Following Durable LVAD Implantation. Annals of Thoracic Surgery, 2021, 112, 770-777.	1.3	11
139	The Impact of Sex on Outcomes After Revascularization for Multivessel Coronary Disease. Annals of Thoracic Surgery, 2020, 110, 1243-1250.	1.3	11
140	Institutional volume affects long-term survival following lung transplantation in the USA. European Journal of Cardio-thoracic Surgery, 2019, 56, 271-276.	1.4	10
141	Outcomes of Mitral Valve Repair Versus Replacement in the Elderly. Annals of Thoracic Surgery, 2020, 109, 1202-1209.	1.3	10
142	Outcomes of tissue versus mechanical aortic valve replacement in patients 50 to 70 years of age. Journal of Cardiac Surgery, 2020, 35, 2589-2597.	0.7	10
143	Urgent transcatheter aortic valve replacement may be performed with acceptable long-term outcomes. Journal of Cardiac Surgery, 2021, 36, 206-215.	0.7	10
144	Gastrointestinal complications after cardiac surgery: Incidence, predictors, and impact on outcomes. Journal of Cardiac Surgery, 2021, 36, 894-901.	0.7	10

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145	Changes in multiorgan heart transplants following the 2018 allocation policy change. Journal of Cardiac Surgery, 2021, 36, 1249-1257.	0.7	10
146	Longitudinal Outcomes of Nonagenarians Undergoing Transcatheter Aortic Valve Replacement. Annals of Thoracic Surgery, 2021, 111, 1520-1528.	1.3	10
147	Intraoperative neurophysiologic monitoring during aortic arch surgery. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 1971-1981.e2.	0.8	10
148	Midterm Outcomes of Stented Versus Stentless Bioprosthetic Valves After Aortic Root Replacement. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 1147-1155.	0.6	10
149	HVAD to HeartMate 3 left ventricular assist device exchange: Best practices recommendations. Journal of Thoracic and Cardiovascular Surgery, 2022, , .	0.8	10
150	The Impact of Preoperative Clopidogrel on Outcomes After Coronary Artery Bypass Grafting. Annals of Thoracic Surgery, 2019, 108, 1114-1120.	1.3	9
151	Surgical versus percutaneous multivessel coronary revascularization in patients with chronic kidney disease. European Journal of Cardio-thoracic Surgery, 2020, 57, 994-1000.	1.4	9
152	Structural Valve Deterioration With the Trifecta: Is It the Valve or Is It Implant Technique?. Annals of Thoracic Surgery, 2020, 110, 888-889.	1.3	9
153	Outcomes of Current-Generation Transfemoral Balloon-Expandable Versus Self-Expandable Transcatheter Aortic Valve Replacement. Annals of Thoracic Surgery, 2021, 111, 1968-1974.	1.3	9
154	Recent Changes in Durable Left Ventricular Assist Device Bridging to Heart Transplantation. ASAIO Journal, 2022, 68, 197-204.	1.6	9
155	Using machine learning to improve risk prediction in durable left ventricular assist devices. PLoS ONE, 2021, 16, e0247866.	2.5	9
156	Outcomes of systemic anticoagulation with bivalirudin for Impella 5.0. International Journal of Artificial Organs, 2021, 44, 681-686.	1.4	9
157	Impact of center donor acceptance patterns on utilization of extendedâ€criteria donors and outcomes. Journal of Cardiac Surgery, 2021, 36, 4015-4023.	0.7	9
158	Contemporary outcomes of open thoracoabdominal aneurysm repair: functional status is the strongest predictor of perioperative mortality. Journal of Surgical Research, 2016, 206, 9-15.	1.6	8
159	Impact of Foley Catheter Placement by Medical Students on Rates of Postoperative Urinary Tract Infection. Journal of the American College of Surgeons, 2018, 227, 496-501.	0.5	8
160	Operative Outcomes of Concomitant Minimally Invasive Mitral and Tricuspid Valve Surgery. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2019, 14, 412-418.	0.9	8
161	Mechanical versus bioprosthetic valves in patients on dialysis. Journal of Thoracic Disease, 2019, 11, 1996-2005.	1.4	8
162	Outcomes of Conventional Cardiac Surgery in Patients With Severely Reduced Ejection Fraction in the Modern Era. Annals of Thoracic Surgery, 2020, 109, 1409-1418.	1.3	8

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163	Left ventricular assist device implantation in patients with a history of malignancy. Journal of Cardiac Surgery, 2020, 35, 2224-2231.	0.7	8
164	Programmatic Responses to the Coronavirus Pandemic: A Survey of 502 Cardiac Surgeons. Annals of Thoracic Surgery, 2020, 110, 761-763.	1.3	8
165	Contemporary outcomes of coronary artery bypass grafting in obese patients. Journal of Cardiac Surgery, 2020, 35, 549-556.	0.7	8
166	Delineating Pathways to Death by Multisystem Organ Failure in Patients With a Left Ventricular Assist Device. Annals of Thoracic Surgery, 2021, 111, 881-888.	1.3	8
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