RESEARCH & PUBLICATIONS

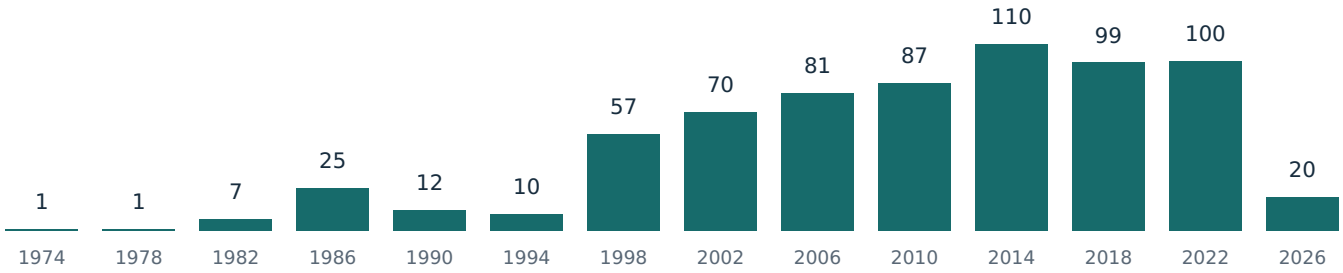
Eugene H Blackstone

A publication record at a glance

680	60,592	129
ARTICLES	CITATIONS	h-INDEX

PUBLICATION ACTIVITY

Articles grouped into 4-year periods



MOST CITED IN THIS LIST

Random Survival Forests — 2,484
2008 Annals of Applied Statistics

Heart-Rate Recovery Immediately After Exercise as a Predictor of Mortality — 1,751
1999 New England Journal of Medicine

Updated Standardized Endpoint Definitions for Transcatheter Aortic Valve Implantation: The Valve Academic Research Consortium-2 Consensus Document — 1,668
2012 Journal of the American College of Cardiology

This publication list was generated automatically from the exaly database without manual editing. It reflects the database records available when the document was created.

For the latest record and an updated publication list, visit the author profile:

https://exaly.com/author/2317413

Document version: 2026-11-23 (UTC) | Database snapshot: 2026-11-21

Ordered by citations, highest first

01	Random Survival Forests Annals of Applied Statistics · 2008 · 2, 841-860 https://exaly.com/article/44915028	2,484 citations
02	Heart-Rate Recovery Immediately After Exercise as a Predictor of Mortality New England Journal of Medicine · 1999 · 341, 1351-7 https://exaly.com/article/30839299	1,751 citations
03	Updated Standardized Endpoint Definitions for Transcatheter Aortic Valve Implantation: The Valve Academic Research Consortium-2 Consensus Document Journal of the American College of Cardiology · 2012 · 60, 1438-54 https://exaly.com/article/53800897	1,668 citations
04	Duration of Red-Cell Storage and Complications After Cardiac Surgery New England Journal of Medicine · 2008 · 358, 1229-39 https://exaly.com/article/44357977	1,316 citations
05	Valve Academic Research Consortium 3: Updated Endpoint Definitions for Aortic Valve Clinical Research European Heart Journal · 2021 · 42, 1825-1857 https://exaly.com/article/80145847	919 citations
06	Mitral-Valve Repair Versus Replacement for Severe Ischemic Mitral Regurgitation New England Journal of Medicine · 2014 · 370, 23-32 https://exaly.com/article/59016017	884 citations
07	Two Internal Thoracic Artery Grafts Are Better Than One Journal of Thoracic and Cardiovascular Surgery · 1999 · 117, 855-872 https://exaly.com/article/30559972	863 citations
08	Standardized Endpoint Definitions for Transcatheter Aortic Valve Implantation Clinical Trials: A Consensus Report From the Valve Academic Research Consortium Journal of the American College of Cardiology · 2011 · 57, 253-69 https://exaly.com/article/50077643	761 citations
09	Standardized Endpoint Definitions for Transcatheter Aortic Valve Implantation Clinical Trials: A Consensus Report From the Valve Academic Research Consortium European Heart Journal · 2011 · 32, 205-17 https://exaly.com/article/51662285	739 citations
10	8th Edition AJCC/UICC Staging of Cancers of the Esophagus and Esophagogastric Junction: Application to Clinical Practice Annals of Cardiothoracic Surgery · 2017 · 6, 11930-11130 https://exaly.com/article/68432801	725 citations

Ordered by citations, highest first

11	Tricuspid Valve Repair: Durability and Risk Factors for Failure Journal of Thoracic and Cardiovascular Surgery · 2004 · 127, 674-685 https://exaly.com/article/36841616	696 citations
12	Cancer of the Esophagus and Esophagogastric Junction: An Eighth Edition Staging Primer Journal of Thoracic Oncology · 2017 · 12, 36-42 https://exaly.com/article/67683234	672 citations
13	Statistical Primer: Propensity Score Matching and Its Alternatives European Journal of Cardio-thoracic Surgery · 2018 · 53, 1112-1117 https://exaly.com/article/71049082	628 citations
14	The Decomposition of Time-Varying Hazard Into Phases, Each Incorporating a Separate Stream of Concomitant Information Journal of the American Statistical Association · 1986 · 81, 615-624 https://exaly.com/article/18608441	615 citations
15	Heart Rate Recovery and Treadmill Exercise Score as Predictors of Mortality in Patients Referred for Exercise ECG JAMA - Journal of the American Medical Association · 2000 · 284, 1392-1398 https://exaly.com/article/31922898	614 citations
16	Durability of Mitral Valve Repair for Degenerative Disease Journal of Thoracic and Cardiovascular Surgery · 1998 · 116, 734-743 https://exaly.com/article/28955829	590 citations
17	Cause of Death in Clinical Research: Time for a Reassessment? Journal of the American College of Cardiology · 1999 · 34, 618-620 https://exaly.com/article/30850620	575 citations
18	Comparing Apples and Oranges Journal of Thoracic and Cardiovascular Surgery · 2002 · 123, 8-15 https://exaly.com/article/34438835	566 citations
19	Is Repair Preferable to Replacement for Ischemic Mitral Regurgitation? Journal of Thoracic and Cardiovascular Surgery · 2001 · 122, 1125-1141 https://exaly.com/article/33244225	520 citations
20	The Effect of Bilateral Internal Thoracic Artery Grafting on Survival During 20 Postoperative Years Annals of Thoracic Surgery · 2004 · 78, 2005-2014 https://exaly.com/article/37537100	508 citations

Ordered by citations, highest first

21	Heart Rate Recovery After Submaximal Exercise Testing as a Predictor of Mortality in a Cardiovascularly Healthy Cohort Annals of Internal Medicine · 2000 · 132, 552-5 https://exaly.com/article/32132236	478 citations
22	Long-Term Durability of Bioprosthetic Aortic Valves: Implications From 12,569 Implants Annals of Thoracic Surgery · 2015 · 99, 1239-1247 https://exaly.com/article/61802239	460 citations
23	Berlin Heart EXCOR Pediatric Ventricular Assist Device for Bridge to Heart Transplantation in US Children Circulation · 2013 · 127, 1702-11 https://exaly.com/article/56515845	458 citations
24	Constrictive Pericarditis: Etiology and Cause-Specific Survival After Pericardiectomy Journal of the American College of Cardiology · 2004 · 43, 1445-1452 https://exaly.com/article/37387018	441 citations
25	Impact of Mitral Valve Annuloplasty Combined With Revascularization in Patients With Functional Ischemic Mitral Regurgitation Journal of the American College of Cardiology · 2007 · 49, 2191-2201 https://exaly.com/article/42407224	436 citations
26	Cancer of the Esophagus and Esophagogastric Junction Cancer · 2010 · 116, 3763-3773 https://exaly.com/article/48102665	402 citations
27	Comparison of Saphenous Vein and Internal Thoracic Artery Graft Patency by Coronary System Annals of Thoracic Surgery · 2005 · 79, 544-551 https://exaly.com/article/39403740	383 citations
28	Esophageal Carcinoma: Depth of Tumor Invasion Is Predictive of Regional Lymph Node Status 1 Annals of Thoracic Surgery · 1998 · 65, 787-792 https://exaly.com/article/29270358	354 citations
29	Outcomes in Neonatal Pulmonary Atresia With Intact Ventricular Septum a Multiinstitutional Study Journal of Thoracic and Cardiovascular Surgery · 1993 · 105, 406-427 https://exaly.com/article/24655172	326 citations

Ordered by citations, highest first

30	Heart Rate Recovery After Exercise Is a Predictor of Mortality, Independent of the Angiographic Severity of Coronary Disease Journal of the American College of Cardiology · 2003 · 42, 831-8 https://exaly.com/article/35370002	324 citations
31	Edge-to-Edge (Alfieri) Mitral Repair: Results in Diverse Clinical Settings Annals of Thoracic Surgery · 2004 · 77, 1598-1606 https://exaly.com/article/37536534	311 citations
32	Temporal Onset, Risk Factors, and Outcomes Associated With Stroke After Coronary Artery Bypass Grafting JAMA - Journal of the American Medical Association · 2011 · 305, 381-390 https://exaly.com/article/50826869	308 citations
33	Clinical Experience With 202 Adults Receiving Extracorporeal Membrane Oxygenation for Cardiac Failure: Survival at Five Years Journal of Thoracic and Cardiovascular Surgery · 2001 · 122, 92-102 https://exaly.com/article/33244100	305 citations
34	Life Expectancy Without Surgery in Tetralogy of Fallot American Journal of Cardiology · 1978 · 42, 458-466 https://exaly.com/article/13656218	302 citations
35	Frequent Ventricular Ectopy After Exercise as a Predictor of Death New England Journal of Medicine · 2003 · 348, 781-90 https://exaly.com/article/35325860	293 citations
36	Heart Rate Recovery Immediately After Treadmill Exercise and Left Ventricular Systolic Dysfunction as Predictors of Mortality Circulation · 2001 · 104, 1911-6 https://exaly.com/article/32618061	289 citations
37	Propensity-Matched Comparisons of Clinical Outcomes After Transapical or Transfemoral Transcatheter Aortic Valve Replacement Circulation · 2015 · 131, 1989-2000 https://exaly.com/article/62372739	287 citations
38	Prevalence and Outcomes of Unoperated Patients With Severe Symptomatic Mitral Regurgitation and Heart Failure: Comprehensive Analysis to Determine the Potential Role of MitraClip for This Unmet Need Journal of the American College of Cardiology · 2014 · 63, 185-6 https://exaly.com/article/58681936	282 citations
39	Does the Arterial Cannulation Site for Circulatory Arrest Influence Stroke Risk? Annals of Thoracic Surgery · 2004 · 78, 1274-1284 https://exaly.com/article/37537034	280 citations

Ordered by citations, highest first

40	Cancer of the Esophagus and Esophagogastric Junction—Major Changes in the American Joint Committee on Cancer Eighth Edition Cancer Staging Manual Ca-A Cancer Journal for Clinicians · 2017 · 67, 304-317 https://exaly.com/article/66489394	277 citations
41	Factors Influencing Early and Late Outcome of the Arterial Switch Operation for Transposition of the Great Arteries Journal of Thoracic and Cardiovascular Surgery · 1995 · 109, 289-302 https://exaly.com/article/25797514	270 citations
42	Surgical Management of Secondary Tricuspid Valve Regurgitation: Annulus, Commissure, or Leaflet Procedure? Journal of Thoracic and Cardiovascular Surgery · 2010 · 139, 1473-1482.e5 https://exaly.com/article/48014510	268 citations
43	Surgical Anterior Ventricular Endocardial Restoration (SAVER) in the Dilated Remodeled Ventricle After Anterior Myocardial Infarction Journal of the American College of Cardiology · 2001 · 37, 1199-1209 https://exaly.com/article/32324178	259 citations
44	Survival After Aortic Valve Replacement for Severe Aortic Stenosis With Low Transvalvular Gradients and Severe Left Ventricular Dysfunction Journal of the American College of Cardiology · 2002 · 39, 1356-63 https://exaly.com/article/34079562	258 citations
45	Ventricular Hypertrophy, Age, and Date of Operation as Risk Factors Journal of Thoracic and Cardiovascular Surgery · 1986 · 92, 1049-1064 https://exaly.com/article/18275758	252 citations
46	Valve Repair Versus Valve Replacement for Degenerative Mitral Valve Disease Journal of Thoracic and Cardiovascular Surgery · 2008 · 135, 885-893.e2 https://exaly.com/article/43815173	252 citations
47	Current Effectiveness and Risks of Isolated Septal Myectomy for Hypertrophic Obstructive Cardiomyopathy Annals of Thoracic Surgery · 2008 · 85, 127-133 https://exaly.com/article/44004715	252 citations
48	Procedural Experience for Transcatheter Aortic Valve Replacement and Relation to Outcomes: The STS/ACC TVT Registry Journal of the American College of Cardiology · 2017 · 70, 29-41 https://exaly.com/article/67485583	252 citations
49	Impact of Smoking Cessation Before Resection of Lung Cancer: A Society of Thoracic Surgeons General Thoracic Surgery Database Study Annals of Thoracic Surgery · 2009 · 88, 362-371 https://exaly.com/article/46770476	251 citations

Ordered by citations, highest first

50	The Arterial Switch Operation: An Eight-Year Experience Journal of Thoracic and Cardiovascular Surgery · 1986 · 92, 361-384 https://exaly.com/article/18275727	250 citations
51	Outcomes After the Norwood Operation in Neonates With Critical Aortic Stenosis or Aortic Valve Atresia Journal of Thoracic and Cardiovascular Surgery · 2003 · 125, 1070-1082 https://exaly.com/article/35006461	245 citations
52	Patient and Surgical Factors Influencing Air Leak After Lung Volume Reduction Surgery: Lessons Learned From the National Emphysema Treatment Trial Annals of Thoracic Surgery · 2006 · 82, 197-207 https://exaly.com/article/39845873	240 citations
53	Aspirin Use and All-Cause Mortality Among Patients Being Evaluated for Known or Suspected Coronary Artery Disease: A Propensity Analysis JAMA - Journal of the American Medical Association · 2001 · 286, 1187-1194 https://exaly.com/article/33290241	233 citations
54	Should Lung Transplantation Be Performed for Patients on Mechanical Respiratory Support? The US Experience Journal of Thoracic and Cardiovascular Surgery · 2010 · 139, 765-773.e1 https://exaly.com/article/48014203	231 citations
55	Clinical Outcomes After the Arterial Switch Operation for Transposition. Patient, Support, Procedural, and Institutional Risk Factors. Congenital Heart Surgeons Society Circulation · 1992 · 86, 1501-15 https://exaly.com/article/22927485	228 citations
56	Cannulation of the Axillary Artery With a Side Graft Reduces Morbidity Annals of Thoracic Surgery · 2004 · 77, 1315-1320 https://exaly.com/article/37536443	218 citations
57	Morbidity of Bleeding After Cardiac Surgery: Is It Blood Transfusion, Reoperation for Bleeding, or Both? Annals of Thoracic Surgery · 2011 · 91, 1780-1790 https://exaly.com/article/51182430	216 citations
58	Prosthesis Size and Long-Term Survival After Aortic Valve Replacement Journal of Thoracic and Cardiovascular Surgery · 2003 · 126, 783-793 https://exaly.com/article/35038518	215 citations
59	Breaking Down Barriers: Helpful Breakthrough Statistical Methods You Need to Understand Better Journal of Thoracic and Cardiovascular Surgery · 2001 · 122, 430-9 https://exaly.com/article/33244248	214 citations

Ordered by citations, highest first

60	Determinants of Mortality and Type of Repair in Neonates With Pulmonary Atresia and Intact Ventricular Septum Journal of Thoracic and Cardiovascular Surgery · 2004 · 127, 1000-1008 https://exaly.com/article/36841654	213 citations
61	Death and Other Time-Related Events After Valve Replacement Circulation · 1985 · 72, 753-67 https://exaly.com/article/17818760	210 citations
62	Robotic Repair of Posterior Mitral Valve Prolapse Versus Conventional Approaches: Potential Realized Journal of Thoracic and Cardiovascular Surgery · 2011 · 141, 72-80.e4 https://exaly.com/article/51096409	208 citations
63	Elephant Trunk Procedure: Newer Indications and Uses Annals of Thoracic Surgery · 2004 · 78, 109-116 https://exaly.com/article/37536886	207 citations
64	Transfusion Increases the Risk of Postoperative Infection After Cardiovascular Surgery Journal of the American College of Surgeons · 2006 · 202, 131-138 https://exaly.com/article/40754245	206 citations
65	Does Off-Pump Coronary Surgery Reduce Morbidity and Mortality? Journal of Thoracic and Cardiovascular Surgery · 2002 · 124, 698-707 https://exaly.com/article/34438933	203 citations
66	Atrial Fibrillation Complicating Lung Cancer Resection Journal of Thoracic and Cardiovascular Surgery · 2005 · 130, 438.e1-438.e9 https://exaly.com/article/38299096	203 citations
67	Long-Term Effectiveness of Operations for Ascending Aortic Dissections Journal of Thoracic and Cardiovascular Surgery · 2000 · 119, 946-964 https://exaly.com/article/31515968	201 citations
68	Does Competitive Flow Reduce Internal Thoracic Artery Graft Patency? Annals of Thoracic Surgery · 2003 · 76, 1490-1497 https://exaly.com/article/35487558	200 citations
69	Are All Readmissions Bad Readmissions? New England Journal of Medicine · 2010 · 363, 297-8 https://exaly.com/article/49229810	198 citations
70	Survival After Valve Replacement for Aortic Stenosis: Implications for Decision Making Journal of Thoracic and Cardiovascular Surgery · 2008 · 135, 1270-1279.e12 https://exaly.com/article/44132852	197 citations

Ordered by citations, highest first

71 Minimally Invasive Versus Conventional Mitral Valve Surgery: A Propensity-Matched Comparison
197 citations
Journal of Thoracic and Cardiovascular Surgery · 2010 · 139, 926-932.e2
https://exaly.com/article/48014210

72 Emergency Coronary Artery Bypass Surgery in the Contemporary Percutaneous Coronary Intervention Era
193 citations
Circulation · 2002 · 106, 2346-50
https://exaly.com/article/33838138

73 Aortic Root Replacement With Cryopreserved Allograft for Prosthetic Valve Endocarditis
191 citations
Annals of Thoracic Surgery · 2002 · 74, 650-659
https://exaly.com/article/34207696

74 Risk Factors Associated With Mortality and Interventions in 472 Neonates With Interrupted Aortic Arch: A Congenital Heart Surgeons Society Study
191 citations
Journal of Thoracic and Cardiovascular Surgery · 2005 · 129, 343-350
https://exaly.com/article/38298911

75 Surgery for Permanent Atrial Fibrillation: Impact of Patient Factors and Lesion Set
188 citations
Annals of Thoracic Surgery · 2006 · 82, 502-514
https://exaly.com/article/39845854

76 Aortic Valve Replacement for Active Infectious Endocarditis in 108 Patients: A Comparison of Freehand Allograft Valves With Mechanical Prostheses and Bioprostheses
186 citations
Journal of Thoracic and Cardiovascular Surgery · 1992 · 103, 130-139
https://exaly.com/article/23436963

77 Characterization and Importance of Air Leak After Lobectomy
186 citations
Annals of Thoracic Surgery · 2005 · 79, 1167-1173
https://exaly.com/article/39403840

78 Overestimation of Aortic Valve Replacement Risk by EuroSCORE: Implications for Percutaneous Valve Replacement
178 citations
European Heart Journal · 2009 · 30, 74-80
https://exaly.com/article/44458182

79 Does Preoperative Atrial Fibrillation Reduce Survival After Coronary Artery Bypass Grafting?
177 citations
Annals of Thoracic Surgery · 2004 · 77, 1514-1524
https://exaly.com/article/37536515

Ordered by citations, highest first

80 Adverse Events During Reoperative Cardiac Surgery: Frequency, Characterization, and Rescue — 175 citations
Journal of Thoracic and Cardiovascular Surgery · 2008 · 135, 316-323.e6
https://exaly.com/article/43814954

81 Early Results of Robotically Assisted Mitral Valve Surgery: Analysis of the First 1000 Cases — 175 citations
Journal of Thoracic and Cardiovascular Surgery · 2018 · 155, 82-91.e2
https://exaly.com/article/69779501

82 Atrial Fibrillation: Current Surgical Options and Their Assessment — 174 citations
Annals of Thoracic Surgery · 2002 · 74, 2210-2217
https://exaly.com/article/34207868

83 Intermediate Results of the Arterial Switch Repair: A 20-Institution Study — 173 citations
Journal of Thoracic and Cardiovascular Surgery · 1988 · 96, 854-863
https://exaly.com/article/20223074

84 Insights Into Timing, Risk Factors, and Outcomes of Stroke and Transient Ischemic Attack After Transcatheter Aortic Valve Replacement in the PARTNER Trial (Placement of Aortic Transcatheter Valves) — 173 citations
Circulation: Cardiovascular Interventions · 2016
https://exaly.com/article/64195985

85 Mitral Valve Surgery in Patients With Severe Left Ventricular Dysfunction — 172 citations
European Journal of Cardio-thoracic Surgery · 2000 · 17, 213-21
https://exaly.com/article/31960436

86 The Prognostic Value of Estimated Creatinine Clearance Alongside Functional Capacity in Ambulatory Patients With Chronic Congestive Heart Failure — 170 citations
Journal of the American College of Cardiology · 2002 · 40, 1106-1113
https://exaly.com/article/34079907

87 Mitral Valve Abnormalities in Hypertrophic Cardiomyopathy: Echocardiographic Features and Surgical Outcomes — 169 citations
Annals of Thoracic Surgery · 2008 · 85, 1527-1535.e2
https://exaly.com/article/44005178

88 Outcomes of 829 Neonates With Complete Transposition of the Great Arteries 12–17 Years After Repair — 167 citations
European Journal of Cardio-thoracic Surgery · 2003 · 24, 1-10
https://exaly.com/article/35741939

89 Can We Predict Long-Term Survival After Pulmonary Metastasectomy for Renal Cell Carcinoma? — 167 citations
Annals of Thoracic Surgery · 2005 · 79, 996-1003
https://exaly.com/article/39403810

Ordered by citations, highest first

90	Effect of Transannular Patching on Outcome After Repair of Tetralogy of Fallot Annals of Thoracic Surgery · 1989 · 48, 783-91 https://exaly.com/article/20752371	166 citations
91	Truncus Arteriosus Associated With Interrupted Aortic Arch in 50 Neonates: A Congenital Heart Surgeons Society Study Annals of Thoracic Surgery · 2006 · 81, 214-222 https://exaly.com/article/39845290	165 citations
92	A Comparison of Repair and Replacement for Mitral Valve Incompetence Journal of Thoracic and Cardiovascular Surgery · 1987 · 94, 208-219 https://exaly.com/article/19231618	164 citations
93	Age and Valve Size Effect on the Long-Term Durability of the Carpentier-Edwards Aortic Pericardial Bioprosthesis Annals of Thoracic Surgery · 2001 · 72, 753-757 https://exaly.com/article/32461010	164 citations
94	Coronary Artery Disease and Outcomes of Aortic Valve Replacement for Severe Aortic Stenosis Journal of the American College of Cardiology · 2013 · 61, 837-848 https://exaly.com/article/55802347	163 citations
95	Management Practices and Major Infections After Cardiac Surgery Journal of the American College of Cardiology · 2014 · 64, 372-81 https://exaly.com/article/59346169	162 citations
96	Intermediate-Term Durability of Bicuspid Aortic Valve Repair for Prolapsing Leaflet European Journal of Cardio-thoracic Surgery · 1999 · 15, 302-8 https://exaly.com/article/30001894	160 citations
97	Complete Bundle Branch Block as an Independent Predictor of All-Cause Mortality: Report of 7,073 Patients Referred for Nuclear Exercise Testing American Journal of Medicine · 2001 · 110, 253-259 https://exaly.com/article/32372788	159 citations
98	Transfusion and Pulmonary Morbidity After Cardiac Surgery Annals of Thoracic Surgery · 2009 · 88, 1410-1418 https://exaly.com/article/46770558	157 citations
99	Hospital-Acquired Anemia: Prevalence, Outcomes, and Healthcare Implications Journal of Hospital Medicine · 2013 · 8, 506-512 https://exaly.com/article/55408632	157 citations
100	Is Reoperation Still a Risk Factor in Coronary Artery Bypass Surgery? Annals of Thoracic Surgery · 2005 · 80, 1719-1727 https://exaly.com/article/39404338	153 citations

Ordered by citations, highest first

101	Surgical Treatment of Pseudoaneurysm of the Thoracic Aorta Journal of Thoracic and Cardiovascular Surgery · 2006 · 132, 379-385.e1 https://exaly.com/article/40803147	152 citations
102	Myocardial Viability Testing and the Effect of Early Intervention in Patients With Advanced Left Ventricular Systolic Dysfunction Circulation · 2006 · 113, 230-7 https://exaly.com/article/41118119	152 citations
103	Short- and Long-Term Mortality Associated With New-Onset Atrial Fibrillation After Coronary Artery Bypass Grafting: A Systematic Review and Meta-Analysis Journal of Thoracic and Cardiovascular Surgery · 2011 · 141, 1305-1312 https://exaly.com/article/51096504	151 citations
104	Propensity Scores: Methods, Considerations, and Applications in the Journal of Thoracic and Cardiovascular Surgery Journal of Thoracic and Cardiovascular Surgery · 2015 · 150, 14-19 https://exaly.com/article/62144112	151 citations
105	Aortic Valve Replacement: Is Valve Size Important? Journal of Thoracic and Cardiovascular Surgery · 2000 · 119, 963-974 https://exaly.com/article/31515969	150 citations
106	Determinants and Outcomes of Acute Transcatheter Valve-in-Valve Therapy or Embolization: A Study of Multiple Valve Implants in the U.S. PARTNER Trial (Placement of AoRTic TraNscathetER Valve Trial Edwards SAPIEN Transcatheter Heart Valve) Journal of the American College of Cardiology · 2013 · 62, 418-430 https://exaly.com/article/55586430	150 citations
107	del Nido versus Buckberg cardioplegia in adult isolated valve surgery Journal of Thoracic and Cardiovascular Surgery · 2015 · 149, 626-636.e5 https://exaly.com/article/62354101	149 citations
108	Injury to a Patent Left Internal Thoracic Artery Graft at Coronary Reoperation Annals of Thoracic Surgery · 1999 · 67, 382-386 https://exaly.com/article/30818826	148 citations
109	Outcomes After Surgical Treatment of Native and Prosthetic Valve Infective Endocarditis Annals of Thoracic Surgery · 2012 · 93, 489-493 https://exaly.com/article/54530062	148 citations
110	Superficial Adenocarcinoma of the Esophagus Journal of Thoracic and Cardiovascular Surgery · 2001 · 122, 1077-1090 https://exaly.com/article/33244070	147 citations

Ordered by citations, highest first

111 Impact of Anastomotic Airway Complications After Lung Transplantation — 147 citations
Annals of Thoracic Surgery · 2007 · 84, 401-409.e4
https://exaly.com/article/42016499

112 The Least of 3 Evils: Exposure to Red Blood Cell Transfusion, Anemia, or Both? — 147 citations
Journal of Thoracic and Cardiovascular Surgery · 2013 · 146, 1480-1487.e6
https://exaly.com/article/54909459

113 The Early Results of Treatment of Simple Transposition in the Current Era — 144 citations
Journal of Thoracic and Cardiovascular Surgery · 1988 · 95, 14-28
https://exaly.com/article/20224871

114 Ventricular Hypertrophy and Left Atrial Dilatation Persist and Are Associated With Reduced Survival After Valve Replacement for Aortic Stenosis — 144 citations
Journal of Thoracic and Cardiovascular Surgery · 2014 · 147, 362-369.e8
https://exaly.com/article/59804624

115 Analysis of Morbid Events and Risk Factors for Death After Cardiac Transplantation — 140 citations
Journal of the American College of Cardiology · 1988 · 11, 917-924
https://exaly.com/article/19752716

116 Outcomes in Patients With Interrupted Aortic Arch and Ventricular Septal Defect. A Multiinstitutional Study. Congenital Heart Surgeons Society — 140 citations
Journal of Thoracic and Cardiovascular Surgery · 1994 · 107, 1099-109; discussion 1109-13
https://exaly.com/article/24669439

117 CASS Registry Long Term Surgical Survival. Coronary Artery Surgery Study — 139 citations
Journal of the American College of Cardiology · 1999 · 33, 488-98
https://exaly.com/article/30792574

118 Association of Fasting Plasma Glucose With Heart Rate Recovery in Healthy AdultsA Population-Based Study — 139 citations
Diabetes · 2002 · 51, 803-807
https://exaly.com/article/33680551

119 Cardiac Surgery Risk Models: A Position Article — 139 citations
Annals of Thoracic Surgery · 2004 · 78, 1868-1877
https://exaly.com/article/37537086

120 The Size of the Pulmonary Arteries and the Results of the Fontan Operation — 138 citations
Journal of Thoracic and Cardiovascular Surgery · 1989 · 98, 711-724
https://exaly.com/article/20267940

121 Outcomes in Seriously Ill Neonates With Coarctation of the Aorta. A Multiinstitutional Study — 138 citations
Journal of Thoracic and Cardiovascular Surgery · 1994 · 108, 841-51; discussion 852-4
https://exaly.com/article/24656869

Ordered by citations, highest first

122	Tricuspid Valve Endocarditis Annals of Cardiothoracic Surgery · 2017 · 6, 25561-25261 https://exaly.com/article/68364764	136 citations
123	Safety and Efficacy of Hypothermic Cardiopulmonary Bypass and Circulatory Arrest for Operations on the Descending Thoracic and Thoracoabdominal Aorta Annals of Thoracic Surgery · 2001 · 72, 699-708 https://exaly.com/article/32460838	134 citations
124	Tricuspid Regurgitation and Right Ventricular Function After Mitral Valve Surgery With or Without Concomitant Tricuspid Valve Procedure Journal of Thoracic and Cardiovascular Surgery · 2013 · 146, 1126-1132.e10 https://exaly.com/article/55110156	134 citations
125	Partial Left Ventriculectomy for Dilated Cardiomyopathy: Is This an Alternative to Transplantation? Journal of Thoracic and Cardiovascular Surgery · 2001 · 121, 879-893 https://exaly.com/article/33244055	133 citations
126	Outcome of Patients Who Refuse Transfusion After Cardiac Surgery: A Natural Experiment With Severe Blood Conservation Archives of Internal Medicine · 2012 · 172, 1154-1160 https://exaly.com/article/52415650	133 citations
127	Recommendations for Clinical Staging (cTNM) of Cancer of the Esophagus and Esophagogastric Junction for the 8th Edition AJCC/UICC Staging Manuals Ecological Management and Restoration · 2016 · 29, 913-919 https://exaly.com/article/63541114	132 citations
128	Postcardiotomy Mechanical Support: Risk Factors and Outcomes Annals of Thoracic Surgery · 2001 · 71, S60-S66 https://exaly.com/article/32460378	131 citations
129	The Results of a Surgical Program for Interrupted Aortic Arch Journal of Thoracic and Cardiovascular Surgery · 1988 · 96, 864-877 https://exaly.com/article/20224864	129 citations
130	Aortic Dissection in Patients With Bicuspid Aortic Valve–Associated Aneurysms Annals of Thoracic Surgery · 2015 · 100, 1666-1674 https://exaly.com/article/61873916	128 citations
131	Can Pulmonary Conduit Dysfunction and Failure Be Reduced in Infants and Children Less Than Age 2 Years at Initial Implantation? Journal of Thoracic and Cardiovascular Surgery · 2006 · 132, 829-838.e5 https://exaly.com/article/40803319	127 citations

Ordered by citations, highest first

132	A Critical Evaluation of a Percutaneous Diagnostic and Treatment Strategy for Chylothorax After Thoracic Surgery European Journal of Cardio-thoracic Surgery · 2008 · 33, 435-9 https://exaly.com/article/44407041	127 citations
133	Surgical Management of Left Ventricular Outflow Tract Obstruction in a Specialized Hypertrophic Obstructive Cardiomyopathy Center Journal of Thoracic and Cardiovascular Surgery · 2019 · 157, 2289-2299 https://exaly.com/article/73757653	127 citations
134	Guidelines for Reporting Data and Outcomes for the Surgical Treatment of Atrial Fibrillation Annals of Thoracic Surgery · 2007 · 83, 1225-1230 https://exaly.com/article/42016037	126 citations
135	Importance of Moderate Ischemic Mitral Regurgitation Annals of Thoracic Surgery · 2005 · 79, 462-70; discussion 462-70 https://exaly.com/article/39403733	125 citations
136	Surgical Treatment of Postinfarction Left Ventricular Pseudoaneurysm Annals of Thoracic Surgery · 2007 · 83, 526-531 https://exaly.com/article/42015652	125 citations
137	Lung Transplantation for Idiopathic Pulmonary Fibrosis Annals of Thoracic Surgery · 2007 · 84, 1121-1128 https://exaly.com/article/42016454	125 citations
138	Mitral Valve Repair With Aortic Valve Replacement Is Superior to Double Valve Replacement Journal of Thoracic and Cardiovascular Surgery · 2003 · 125, 1372-1385 https://exaly.com/article/35038272	122 citations
139	Five-Year Outcomes of the COMMENCE Trial Investigating Aortic Valve Replacement With RESILIA Tissue Annals of Thoracic Surgery · 2023 · 115, 1429-1436 https://exaly.com/article/125113910	121 citations
140	Intermediate Survival in Neonates With Aortic Atresia: A Multi-Institutional Study Journal of Thoracic and Cardiovascular Surgery · 1998 · 116, 417-431 https://exaly.com/article/28955846	120 citations
141	Predictors of Mortality and Mortality From Cardiac Causes in the Bypass Angioplasty Revascularization Investigation (BARI) Randomized Trial and Registry Circulation · 2000 · 101, 2682-9 https://exaly.com/article/31930926	119 citations

Ordered by citations, highest first

142 Usefulness of Impaired Chronotropic Response to Exercise as a Predictor of Mortality, Independent of the Severity of Coronary Artery Disease
117 citations
American Journal of Cardiology · 2000 · 86, 602-609
https://exaly.com/article/31524041

143 Quality of Life of Children After Repair of Transposition of the Great Arteries
112 citations
Circulation · 2003 · 108, 857-62
https://exaly.com/article/35861933

144 Should Patients With Severe Degenerative Mitral Regurgitation Delay Surgery Until Symptoms Develop?
110 citations
Annals of Thoracic Surgery · 2010 · 90, 481-488
https://exaly.com/article/48058004

145 Hemodynamic Stability During 17 Years of the Carpentier-Edwards Aortic Pericardial Bioprosthesis
108 citations
Annals of Thoracic Surgery · 2002 · 73, 1460-1465
https://exaly.com/article/34207375

146 Cardiac Surgery After Mediastinal Radiation: Extent of Exposure Influences Outcome
108 citations
Journal of Thoracic and Cardiovascular Surgery · 2007 · 133, 404-413.e3
https://exaly.com/article/42988937

147 Early and Late Results of a Protocol for Simple Transposition Leading to an Atrial Switch (Mustard) Repair
107 citations
Journal of Thoracic and Cardiovascular Surgery · 1988 · 95, 717-726
https://exaly.com/article/20223357

148 Does Esophagogastric Anastomotic Technique Influence the Outcome of Patients With Esophageal Cancer?
107 citations
Journal of Thoracic and Cardiovascular Surgery · 2005 · 129, 623-631
https://exaly.com/article/38298837

149 Is Resection of Pulmonary and Hepatic Metastases Warranted in Patients With Colorectal Cancer?
106 citations
Journal of Thoracic and Cardiovascular Surgery · 1999 · 117, 66-76
https://exaly.com/article/30560076

150 Isolated Bypass Grafting of the Left Internal Thoracic Artery to the Left Anterior Descending Coronary Artery: Late Consequences of Incomplete Revascularization
106 citations
Journal of Thoracic and Cardiovascular Surgery · 2000 · 120, 173-184
https://exaly.com/article/31499869

Ordered by citations, highest first

151 Evolution and Impact of Drive-Line Infection in a Large Cohort of Continuous-Flow Ventricular Assist Device Recipients
106 citations
Journal of Heart and Lung Transplantation · 2014 · 33, 1164-1172
https://exaly.com/article/59739979

152 The Atherosclerotic Aorta at Aortic Valve Replacement: Surgical Strategies and Results
105 citations
Journal of Thoracic and Cardiovascular Surgery · 2000 · 120, 957-965
https://exaly.com/article/31499962

153 Guidelines for Donor Lung Selection: Time for Revision?
105 citations
Annals of Thoracic Surgery · 2010 · 89, 1756-1765
https://exaly.com/article/49629645

154 Surgical Revascularization Techniques That Minimize Surgical Risk and Maximize Late Survival After Coronary Artery Bypass Grafting in Patients With Diabetes Mellitus
105 citations
Journal of Thoracic and Cardiovascular Surgery · 2014 · 148, 1257-1266.e9
https://exaly.com/article/59151832

155 Current Hypotheses in Cardiac Surgery: Biofilm in Infective Endocarditis
105 citations
Seminars in Thoracic and Cardiovascular Surgery · 2016 · 28, 56-9
https://exaly.com/article/65492603

156 Annular Geometry and Motion in Human Ischemic Mitral Regurgitation: Novel Assessment With Three-Dimensional Echocardiography and Computer Reconstruction
104 citations
Annals of Thoracic Surgery · 2004 · 78, 2063-2068
https://exaly.com/article/37537119

157 Bicuspid Aortic Valve Surgery With Proactive Ascending Aorta Repair
104 citations
Journal of Thoracic and Cardiovascular Surgery · 2011 · 142, 622-629.e3
https://exaly.com/article/51096512

158 Heart Transplantation: An In-Depth Survival Analysis
102 citations
Heart Failure · 2020 · 8, 557-568
https://exaly.com/article/76754031

159 Reoperation After Mitral Valve Repair for Degenerative Disease
101 citations
Annals of Thoracic Surgery · 2007 · 84, 444-450
https://exaly.com/article/42016346

160 Should Lung Transplantation Be Performed Using Donation After Cardiac Death? The United States Experience
101 citations
Journal of Thoracic and Cardiovascular Surgery · 2008 · 136, 1061-1066
https://exaly.com/article/43815459

Ordered by citations, highest first

161 Unplanned Hospital Readmissions After HeartMate II Implantation: Frequency, Risk Factors, and Impact on Resource Use and Survival
101 citations
JACC: Heart Failure · 2013 · 1, 31-39
https://exaly.com/article/55602470

162 Cosgrove-Edwards Annuloplasty System: Midterm Results
98 citations
Annals of Thoracic Surgery · 2000 · 69, 717-721
https://exaly.com/article/32077661

163 Repair Versus Replacement for Degenerative Mitral Valve Disease With Coexisting Ischemic Heart Disease
98 citations
Journal of Thoracic and Cardiovascular Surgery · 2003 · 125, 1350-1361
https://exaly.com/article/35038290

164 A Direct Comparison of Early and Late Outcomes With Three Approaches to Carotid Revascularization and Open Heart Surgery
98 citations
Journal of the American College of Cardiology · 2013 · 62, 1948-1956
https://exaly.com/article/54812222

165 Outcome Probabilities and Life History After Surgical Mitral Commissurotomy: Implications for Balloon Commissurotomy
97 citations
Journal of the American College of Cardiology · 1991 · 17, 29-42
https://exaly.com/article/22099841

166 Outflow Obstruction After the Arterial Switch Operation: A Multiinstitutional Study
97 citations
Journal of Thoracic and Cardiovascular Surgery · 1997 · 114, 975-990
https://exaly.com/article/28563479

167 Moderate Tricuspid Regurgitation With Left-Sided Degenerative Heart Valve Disease: To Repair or Not to Repair?
97 citations
Annals of Thoracic Surgery · 2012 · 93, 59-69
https://exaly.com/article/54529887

168 Improved Outcomes After Aortic Valve Surgery for Chronic Aortic Regurgitation With Severe Left Ventricular Dysfunction
96 citations
Journal of the American College of Cardiology · 2007 · 49, 1465-71
https://exaly.com/article/42407115

169 Nadir Hematocrit During Cardiopulmonary Bypass: End-Organ Dysfunction and Mortality
96 citations
Journal of Thoracic and Cardiovascular Surgery · 2012 · 144, 654-662.e4
https://exaly.com/article/53256184

170 Long-Term Durability of Bicuspid Aortic Valve Repair
96 citations
Annals of Thoracic Surgery · 2014 · 97, 1539-1548
https://exaly.com/article/58918146

Ordered by citations, highest first

171 Outcomes of Less Invasive J-Incision Approach to Aortic Valve Surgery
94 citations
Journal of Thoracic and Cardiovascular Surgery · 2012 · 144, 852-858.e3
https://exaly.com/article/53256130

172 Surgical Results and Protocols in the Spectrum of Tetralogy of Fallot
93 citations
Annals of Surgery · 1983 · 198, 251
https://exaly.com/article/16584784

173 Distal Aortic Interventions After Repair of Ascending Dissection: The Argument for a More Aggressive Approach
93 citations
Journal of Thoracic and Cardiovascular Surgery · 2015 · 149, S117-S124.e3
https://exaly.com/article/61820797

174 Recommendations for Neoadjuvant Pathologic Staging (ypTNM) of Cancer of the Esophagus and Esophagogastric Junction for the 8th Edition AJCC/UICC Staging Manuals
93 citations
Ecological Management and Restoration · 2016 · 29, 906-912
https://exaly.com/article/63541113

175 Cardiopulmonary Bypass: Studies on Its Damaging Effects
90 citations
Blood Purification · 1987 · 5, 168-178
https://exaly.com/article/18833250

176 Reoperative Cryopreserved Root and Ascending Aorta Replacement for Acute Aortic Prosthetic Valve Endocarditis
89 citations
Annals of Thoracic Surgery · 2002 · 74, S1754-S1757
https://exaly.com/article/34207964

177 The COMMENCE Trial: 2-Year Outcomes With an Aortic Bioprosthesis With RESILIA Tissue
89 citations
European Journal of Cardio-thoracic Surgery · 2017 · 52, 432-439
https://exaly.com/article/66521040

178 Comprehensive Analysis of Mortality Among Patients Undergoing TAVR: Results of the PARTNER Trial
87 citations
Journal of the American College of Cardiology · 2014 · 64, 158-68
https://exaly.com/article/59308157

179 Contemporary Outcomes of Extracorporeal Membrane Oxygenation Used as Bridge to Lung Transplantation
87 citations
Annals of Thoracic Surgery · 2018 · 106, 192-198
https://exaly.com/article/69378314

180 Death and Other Events After Cardiac Repair in Discordant Atrioventricular Connection
85 citations
Journal of Thoracic and Cardiovascular Surgery · 1985 · 90, 711-728
https://exaly.com/article/17733160

Ordered by citations, highest first

181 Is Prosthetic Anuloplasty Necessary for Durable Mitral Valve Repair? 85 citations
Annals of Thoracic Surgery · 2009 · 88, 76-82
https://exaly.com/article/47045036

182 Costs Associated With Health Care–Associated Infections in Cardiac Surgery 84 citations
Journal of the American College of Cardiology · 2015 · 65, 15-23
https://exaly.com/article/61629660

183 Reoperation on Prosthetic Heart Valves: Patient-Specific Estimates of In-Hospital Events 83 citations
Journal of Thoracic and Cardiovascular Surgery · 1995 · 109, 30-48
https://exaly.com/article/25797541

184 Does Arterial Revascularization Decrease the Risk of Infarction After Coronary Artery Bypass Grafting? 83 citations
Annals of Thoracic Surgery · 1998 · 66, 1-11
https://exaly.com/article/29270796

185 Independent Contribution of Myocardial Perfusion Defects to Exercise Capacity and Heart Rate Recovery for Prediction of All-Cause Mortality in Patients With Known or Suspected Coronary Heart Disease 83 citations
Journal of the American College of Cardiology · 2001 · 37, 1558-64
https://exaly.com/article/32324264

186 Equivalent Midterm Outcomes After Off-Pump and On-Pump Coronary Surgery 83 citations
Journal of Thoracic and Cardiovascular Surgery · 2004 · 127, 142-148
https://exaly.com/article/36841485

187 Occurrence and Risk Factors for Reintervention After Coronary Artery Bypass Grafting 83 citations
Circulation · 2006 · 114, I454-60
https://exaly.com/article/41136963

188 Spinal Cord Protective Strategies During Descending and Thoracoabdominal Aortic Aneurysm Repair in the Modern Era: The Role of Intrathecal Papaverine 83 citations
Journal of Thoracic and Cardiovascular Surgery · 2012 · 143, 945-952.e1
https://exaly.com/article/54568347

189 Surgical Repair of Posterior Mitral Valve Prolapse: Implications for Guidelines and Percutaneous Repair 82 citations
Annals of Thoracic Surgery · 2010 · 89, 1385-1394
https://exaly.com/article/48057767

190 A Comprehensive Review of the PARTNER Trial 82 citations
Journal of Thoracic and Cardiovascular Surgery · 2013 · 145, S11-S16
https://exaly.com/article/55777499

Ordered by citations, highest first

191 Surgical Management of Aortopulmonary Window Associated With Interrupted Aortic Arch: A Congenital Heart Surgeons Society Study
81 citations
Journal of Thoracic and Cardiovascular Surgery · 2006 · 131, 1136-1141.e2
https://exaly.com/article/40802666

192 Duration of Inotropic Support After Left Ventricular Assist Device Implantation: Risk Factors and Impact on Outcome
81 citations
Journal of Thoracic and Cardiovascular Surgery · 2006 · 131, 447-454
https://exaly.com/article/40802759

193 Jugular Venous Valved Conduit (Contegra) Matches Allograft Performance in Infant Truncus Arteriosus Repair
81 citations
European Journal of Cardio-thoracic Surgery · 2008 · 33, 890-8
https://exaly.com/article/44814319

194 Matching Donor to Recipient in Lung Transplantation: How Much Does Size Matter?
81 citations
Journal of Thoracic and Cardiovascular Surgery · 2009 · 137, 1234-1240.e1
https://exaly.com/article/45852187

195 Contemporary Bloodletting in Cardiac Surgical Care
81 citations
Annals of Thoracic Surgery · 2015 · 99, 779-84
https://exaly.com/article/62362148

196 Does the Completeness of Revascularization Affect Early Survival After Coronary Artery Bypass Grafting in Elderly Patients?
80 citations
European Journal of Cardio-thoracic Surgery · 2001 · 20, 120-5, discussion 125-6
https://exaly.com/article/33415406

197 Implications and Management of Anemia in Cardiac Surgery: Current State of Knowledge
80 citations
Journal of Thoracic and Cardiovascular Surgery · 2012 · 144, 538-546
https://exaly.com/article/53256200

198 Long-Term Survival, Valve Durability, and Reoperation for 4 Aortic Root Procedures Combined With Ascending Aorta Replacement
80 citations
Journal of Thoracic and Cardiovascular Surgery · 2016 · 151, 764-774.e4
https://exaly.com/article/65375584

199 Intermediate-Term Fate of Cryopreserved Allograft and Xenograft Valved Conduits
79 citations
Annals of Thoracic Surgery · 1987 · 44, 598-606
https://exaly.com/article/19152896

200 Cardiac Valve Replacement in Patients on Dialysis: Influence of Prosthesis on Survival
79 citations
Annals of Thoracic Surgery · 2000 · 70, 438-441
https://exaly.com/article/32076801

Ordered by citations, highest first

201 Early and Intermediate-Term (10-Year) Results of Surgery for Univentricular Atrioventricular Connection (“Single Ventricle”)
78 citations
American Journal of Cardiology · 1984 · 54, 811-821
https://exaly.com/article/17189024

202 Trends in Complications and Outcomes of Patients Undergoing Transfemoral Transcatheter Aortic Valve Replacement: Experience From the PARTNER Continued Access Registry
78 citations
JACC: Cardiovascular Interventions · 2016 · 9, 355-363
https://exaly.com/article/65328758

203 Microvascular Permeability After Cardiopulmonary Bypass: An Experimental Study
76 citations
Journal of Thoracic and Cardiovascular Surgery · 1987 · 94, 225-233
https://exaly.com/article/19231620

204 Outcomes in Critically Ill Neonates With Pulmonary Stenosis and Intact Ventricular Septum: A Multiinstitutional Study. Congenital Heart Surgeons Society
76 citations
Journal of the American College of Cardiology · 1993 · 22, 183-92
https://exaly.com/article/24188984

205 Are Allografts the Biologic Valve of Choice for Aortic Valve Replacement in Nonelderly Patients? Comparison of Explantation for Structural Valve Deterioration of Allograft and Pericardial Prostheses
76 citations
Journal of Thoracic and Cardiovascular Surgery · 2006 · 131, 558-564.e4
https://exaly.com/article/40802747

206 External Prognostic Validations and Comparisons of Age- and Gender-Adjusted Exercise Capacity Predictions
76 citations
Journal of the American College of Cardiology · 2007 · 50, 1867-75
https://exaly.com/article/42407622

207 Does Preoperative Carotid Stenosis Screening Reduce Perioperative Stroke in Patients Undergoing Coronary Artery Bypass Grafting?
76 citations
Journal of Thoracic and Cardiovascular Surgery · 2015 · 149, 1253-1260
https://exaly.com/article/61261723

208 Implications From Neurologic Assessment of Brain Protection for Total Arch Replacement From a Randomized Trial
76 citations
Journal of Thoracic and Cardiovascular Surgery · 2015 · 150, 1140-7.e11
https://exaly.com/article/61941075

209 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
76 citations
American Heart Journal · 2020 · 227, 91-99
https://exaly.com/article/77150927

Ordered by citations, highest first

210 A Multiphase Non-Linear Mixed Effects Model: An Application to Spirometry After Lung Transplantation — 75 citations
Statistical Methods in Medical Research · 2017 · 26, 21-42
https://exaly.com/article/65816742

211 Thromboembolism After Pneumonectomy for Malignancy: An Independent Marker of Poor Outcome — 74 citations
Journal of Thoracic and Cardiovascular Surgery · 2006 · 131, 711-718
https://exaly.com/article/40802814

212 Magnesium as a Neuroprotectant in Cardiac Surgery: A Randomized Clinical Trial — 74 citations
Journal of Thoracic and Cardiovascular Surgery · 2006 · 131, 853-861.e7
https://exaly.com/article/40802863

213 Stroke After Surgical Versus Transfemoral Transcatheter Aortic Valve Replacement in the PARTNER Trial — 74 citations
Journal of the American College of Cardiology · 2018 · 72, 2415-2426
https://exaly.com/article/70439535

214 N1 Esophageal Carcinoma: The Importance of Staging and Downstaging — 73 citations
Journal of Thoracic and Cardiovascular Surgery · 2001 · 121, 454-464
https://exaly.com/article/33243986

215 A Novel Approach to Cancer Staging: Application to Esophageal Cancer — 73 citations
Biostatistics · 2009 · 10, 603-20
https://exaly.com/article/45537574

216 Does Survival on the Heart Transplant Waiting List Depend on the Underlying Heart Disease? — 73 citations
JACC: Heart Failure · 2016 · 4, 689-697
https://exaly.com/article/63993449

217 Surgery for Paroxysmal Atrial Fibrillation in the Setting of Mitral Valve Disease: A Role for Pulmonary Vein Isolation? — 72 citations
Annals of Thoracic Surgery · 2006 · 81, 19-28
https://exaly.com/article/39845214

218 Toward Predictable Repair of Regurgitant Aortic Valves: A Systematic Morphology-Directed Approach to Bicommissural Repair — 72 citations
Journal of the American College of Cardiology · 2008 · 52, 40-9
https://exaly.com/article/43904764

219 Coronary Artery Bypass Grafting in Diabetics: A Growing Health Care Cost Crisis — 72 citations
Journal of Thoracic and Cardiovascular Surgery · 2015 · 150, 304-312.e2
https://exaly.com/article/62378554

Ordered by citations, highest first

220 Beyond the Aortic Root: Staged Open and Endovascular Repair of Arch and Descending Aorta in Patients With Connective Tissue Disorders
72 citations
Annals of Thoracic Surgery · 2016 · 101, 906-912
https://exaly.com/article/65665852

221 The Influence of Concurrent Carotid Endarterectomy on Coronary Bypass: A Case-Controlled Study
71 citations
Journal of Vascular Surgery · 2005 · 41, 397-401
https://exaly.com/article/39463546

222 Outcomes After Repair of the Anterior Mitral Leaflet for Degenerative Disease
70 citations
Annals of Thoracic Surgery · 2008 · 86, 708-717
https://exaly.com/article/44005549

223 Durability Data for Bioprosthetic Surgical Aortic Valve: A Systematic Review
70 citations
JAMA Cardiology · 2019 · 4, 71-80
https://exaly.com/article/74768218

224 Coronary Artery Target Selection and Survival After Bilateral Internal Thoracic Artery Grafting
70 citations
Journal of the American College of Cardiology · 2020 · 75, 258-268
https://exaly.com/article/77433725

225 Direct Operations for the Management of Life-Threatening Ischemic Ventricular Tachycardia
69 citations
Journal of Thoracic and Cardiovascular Surgery · 1987 · 94, 848-865
https://exaly.com/article/19231495

226 Persistent Air-Leak Following Pulmonary Resection
69 citations
Chest Surgery Clinics of North America · 2002 · 12, 529-539
https://exaly.com/article/34320707

227 Pulmonary Hypertension Is Associated With Worse Early and Late Outcomes After Aortic Valve Replacement: Implications for Transcatheter Aortic Valve Replacement
69 citations
Journal of Thoracic and Cardiovascular Surgery · 2012 · 144, 1067-1074.e2
https://exaly.com/article/53256395

228 Value of Robotically Assisted Surgery for Mitral Valve Disease
69 citations
JAMA Surgery · 2014 · 149, 679-686
https://exaly.com/article/58515802

229 Ischemic Versus Degenerative Mitral Regurgitation: Does Etiology Affect Survival?
68 citations
Annals of Thoracic Surgery · 2005 · 80, 811-819
https://exaly.com/article/39404302

Ordered by citations, highest first

230 Extended Use of Extracorporeal Membrane Oxygenation After Lung Transplantation — 68 citations
Journal of Thoracic and Cardiovascular Surgery · 2006 · 132, 954-960
https://exaly.com/article/40803297

231 Platelet Transfusion in Cardiac Surgery Does Not Confer Increased Risk for Adverse Morbid Outcomes — 68 citations
Annals of Thoracic Surgery · 2008 · 86, 543-553
https://exaly.com/article/44005448

232 Major Bleeding During HeartMate II Support — 68 citations
Journal of the American College of Cardiology · 2013 · 62, 2188-2196
https://exaly.com/article/55685954

233 The Optimal Timing of Stage 2 Palliation for Hypoplastic Left Heart Syndrome — 68 citations
Circulation · 2017 · 136, 1737-1748
https://exaly.com/article/67512002

234 Impact of Transcatheter Aortic Valve Replacement on Severity of Chronic Kidney Disease — 68 citations
Journal of the American College of Cardiology · 2020 · 76, 1410-1421
https://exaly.com/article/76263595

235 A Randomized Trial of Massage Therapy After Heart Surgery — 67 citations
Heart and Lung: Journal of Acute and Critical Care · 2009 · 38, 480-490
https://exaly.com/article/46738046

236 Infective Endocarditis: An Atlas of Disease Progression for Describing, Staging, Coding, and Understanding the Pathology — 67 citations
Journal of Thoracic and Cardiovascular Surgery · 2014 · 147, 1142-1149.e2
https://exaly.com/article/58895785

237 Effect of Diastolic Dysfunction on Postoperative Outcomes After Cardiovascular Surgery: A Systematic Review and Meta-Analysis — 67 citations
Journal of Thoracic and Cardiovascular Surgery · 2016 · 152, 1142-1153
https://exaly.com/article/65079297

238 A Randomized Clinical Trial of Red Blood Cell Transfusion Triggers in Cardiac Surgery — 67 citations
Annals of Thoracic Surgery · 2017 · 104, 1243-1250
https://exaly.com/article/67305963

239 Surgical Options in Young Adults With Aortic Valve Disease — 66 citations
Current Problems in Cardiology · 2003 · 28, 417-480
https://exaly.com/article/35014745

Ordered by citations, highest first

240 Machine-Learning Phenotypic Classification of Bicuspid Aortopathy
66 citations
Journal of Thoracic and Cardiovascular Surgery · 2018 · 155, 461-469.e4
https://exaly.com/article/69573590

241 Variables of Importance in the Scientific Registry of Transplant Recipients Database Predictive of Heart Transplant Waitlist Mortality
66 citations
American Journal of Transplantation · 2019 · 19, 2067-2076
https://exaly.com/article/72826111

242 Using Society of Thoracic Surgeons Risk Models for Risk-Adjusting Cardiac Surgery Results
65 citations
Annals of Thoracic Surgery · 2010 · 89, 677-682
https://exaly.com/article/48057644

243 Inflammatory Disease of the Aorta: Patterns and Classification of Giant Cell Aortitis, Takayasu Arteritis, and Nonsyndromic Aortitis
65 citations
Journal of Thoracic and Cardiovascular Surgery · 2015 · 149, S170-S175
https://exaly.com/article/61676094

244 Atrial Fibrillation After Lung Transplantation: Timing, Risk Factors, and Treatment
64 citations
Annals of Thoracic Surgery · 2007 · 84, 1878-1884
https://exaly.com/article/42016650

245 Real Age: Red Blood Cell Aging During Storage
64 citations
Annals of Thoracic Surgery · 2019 · 107, 973-980
https://exaly.com/article/73721591

246 Dissection of the Ascending Aorta After Previous Cardiac Surgery: Differences in Presentation and Management
63 citations
Journal of Thoracic and Cardiovascular Surgery · 1999 · 117, 252-60
https://exaly.com/article/30560026

247 Results of Partial Left Ventriculectomy for Dilated Cardiomyopathy: Hemodynamic, Clinical and Echocardiographic Observations
63 citations
Journal of the American College of Cardiology · 2000 · 36, 2098-103
https://exaly.com/article/32282149

248 Lesion-Specific Outcomes in Neonates Undergoing Congenital Heart Surgery Are Related Predominantly to Patient and Management Factors Rather Than Institution or Surgeon Experience: A Congenital Heart Surgeons Society Study
63 citations
Journal of Thoracic and Cardiovascular Surgery · 2010 · 139, 569-577.e1
https://exaly.com/article/48013974

249 Cannulation Strategies in Acute Type A Dissection Repair: A Systematic Axillary Artery Approach
63 citations
Journal of Thoracic and Cardiovascular Surgery · 2019 · 158, 647-659.e5
https://exaly.com/article/73702389

Ordered by citations, highest first

250	The Meaning of Early Mortality After CABG European Journal of Cardio-thoracic Surgery · 1999 · 15, 401-7 https://exaly.com/article/30165073	62 citations
251	Coronary Risk Prediction by Logical Analysis of Data Annals of Operations Research · 2003 · 119, 15-42 https://exaly.com/article/34916495	62 citations
252	Heart Valve Culture and Sequencing to Identify the Infective Endocarditis Pathogen in Surgically Treated Patients Annals of Thoracic Surgery · 2015 · 99, 33-37 https://exaly.com/article/61626989	62 citations
253	Does Location of the Second Internal Thoracic Artery Graft Influence Outcome of Coronary Artery Bypass Grafting? Circulation · 2008 · 118, S210-5 https://exaly.com/article/44678553	61 citations
254	Modifications, Classification, and Outcomes of Elephant-Trunk Procedures Annals of Thoracic Surgery · 2013 · 96, 548-558 https://exaly.com/article/55100697	61 citations
255	Right Ventricular Function Is Reduced During Cardiac Surgery Independent of Procedural Characteristics, Reoperative Status, or Pericardiotomy Journal of Thoracic and Cardiovascular Surgery · 2020 · 159, 1430-1438.e4 https://exaly.com/article/74939367	61 citations
256	Does Right Thoracotomy Increase the Risk of Mitral Valve Reoperation? Journal of Thoracic and Cardiovascular Surgery · 2007 · 134, 677-682.e2 https://exaly.com/article/42989465	60 citations
257	Pacemaker Implantation After Mitral Valve Surgery With Atrial Fibrillation Ablation Journal of the American College of Cardiology · 2019 · 73, 2427-2435 https://exaly.com/article/73221391	60 citations
258	Does a Similar Procedure Result in Similar Survival for Women and Men Undergoing Isolated Coronary Artery Bypass Grafting? Journal of Thoracic and Cardiovascular Surgery · 2017 · 153, 571-579.e9 https://exaly.com/article/66348563	59 citations
259	Influence of Diabetes on Long-Term Coronary Artery Bypass Graft Patency Journal of the American College of Cardiology · 2017 · 70, 515-524 https://exaly.com/article/67114082	59 citations

Ordered by citations, highest first

260 Characteristics and Outcomes of Early Recurrent Myocardial Infarction After Acute Myocardial Infarction
59 citations
Journal of the American Heart Association · 2021 · 10, e019270
https://exaly.com/article/81910702

261 Current Risks and Protocols for Operations for Double-Outlet Right Ventricle: Derivation From an 18 Year Experience
58 citations
Journal of Thoracic and Cardiovascular Surgery · 1986 · 92, 913-930
https://exaly.com/article/18275787

262 Do Left Ventricular Assist Device (LVAD) Bridge-to-Transplantation Outcomes Predict the Results of Permanent LVAD Implantation?
58 citations
Annals of Thoracic Surgery · 2002 · 74, 2051-2063
https://exaly.com/article/34207936

263 Current Risks of HeartMate II Pump Thrombosis: Non-Parametric Analysis of Interagency Registry for Mechanically Assisted Circulatory Support Data
58 citations
Journal of Heart and Lung Transplantation · 2015 · 34, 1527-1534
https://exaly.com/article/61476788

264 Value of Exercise Capacity and Heart Rate Recovery in Older People
57 citations
Journal of the American Geriatrics Society · 2003 · 51, 63-68
https://exaly.com/article/35190630

265 Results of Matching Valve and Root Repair to Aortic Valve and Root Pathology
57 citations
Journal of Thoracic and Cardiovascular Surgery · 2011 · 142, 1491-1498.e7
https://exaly.com/article/51096789

266 Process Improvement in Cardiac Surgery: Development and Implementation of a Reoperation for Bleeding Checklist
57 citations
Journal of Thoracic and Cardiovascular Surgery · 2013 · 146, 1028-1032
https://exaly.com/article/54762283

267 Red Blood Cell Storage: How Long Is Too Long?
57 citations
Annals of Thoracic Surgery · 2013 · 96, 1894-1899
https://exaly.com/article/55114336

268 Simple Versus Complex Degenerative Mitral Valve Disease
57 citations
Journal of Thoracic and Cardiovascular Surgery · 2018 · 156, 122-129.e16
https://exaly.com/article/71544258

269 Seven-Year Outcomes Following Aortic Valve Replacement With a Novel Tissue Bioprosthesis
57 citations
Journal of Thoracic and Cardiovascular Surgery · 2024 · 0, 781-791
https://exaly.com/article/170185350

Ordered by citations, highest first

270	Influence of Patient Characteristics and Arterial Grafts on Freedom From Coronary Reoperation Journal of Thoracic and Cardiovascular Surgery · 2006 · 131, 90-98 https://exaly.com/article/40802668	56 citations
271	Persistent Risk of Subsequent Procedures and Mortality in Patients After Interrupted Aortic Arch Repair: A Congenital Heart Surgeons' Society Study Journal of Thoracic and Cardiovascular Surgery · 2010 · 140, 1059-1075.e2 https://exaly.com/article/48014723	56 citations
272	Sex Differences in Mortality Based on United Network for Organ Sharing Status While Awaiting Heart Transplantation Circulation: Heart Failure · 2017 https://exaly.com/article/66365306	56 citations
273	The Optimal Mode of Coronary Revascularization for Diabetics. A Risk-Adjusted Long-Term Study Comparing Coronary Angioplasty and Coronary Bypass Surgery European Heart Journal · 1998 · 19, 1696-703 https://exaly.com/article/29688043	55 citations
274	Weighting Composite Endpoints in Clinical Trials: Essential Evidence for the Heart Team Annals of Thoracic Surgery · 2012 · 94, 1908-1913 https://exaly.com/article/53235403	55 citations
275	Durability of Aortic Valve Cusp Repair With and Without Annular Support Annals of Thoracic Surgery · 2018 · 105, 739-748 https://exaly.com/article/69178723	55 citations
276	Surgical Treatment of Right-Sided Infective Endocarditis Journal of Thoracic and Cardiovascular Surgery · 2019 · 157, 1418-1427.e14 https://exaly.com/article/74779397	55 citations
277	Current Results of Management in Transposition of the Great Arteries, With Special Emphasis on Patients With Associated Ventricular Septal Defect Journal of the American College of Cardiology · 1987 · 10, 1061-1071 https://exaly.com/article/19127598	54 citations
278	Spirometry After Transplantation: How Much Better Are Two Lungs Than One? Annals of Thoracic Surgery · 2008 · 85, 1193-1201.e2 https://exaly.com/article/44005059	54 citations
279	Pretransplant Gastroesophageal Reflux Compromises Early Outcomes After Lung Transplantation Journal of Thoracic and Cardiovascular Surgery · 2011 · 142, 47-52.e3 https://exaly.com/article/51096792	54 citations

Ordered by citations, highest first

280 Endovascular Versus Open Elephant Trunk Completion for Extensive Aortic Disease
54 citations
Journal of Thoracic and Cardiovascular Surgery · 2013 · 146, 1408-1417
https://exaly.com/article/55497779

281 Long-Term Functional Health Status and Exercise Test Variables for Patients With Pulmonary Atresia With Intact Ventricular Septum: A Congenital Heart Surgeons Society Study
54 citations
Journal of Thoracic and Cardiovascular Surgery · 2013 · 145, 1018-1027.e3
https://exaly.com/article/55703942

282 Decision-Making for Patients With Patent Left Internal Thoracic Artery Grafts to Left Anterior Descending
53 citations
Annals of Thoracic Surgery · 2009 · 87, 1392-1400
https://exaly.com/article/46770363

283 Preoperative Prediction of Non-Home Discharge: A Strategy to Reduce Resource Use After Cardiac Surgery
53 citations
Journal of the American College of Surgeons · 2012 · 214, 140
https://exaly.com/article/54519006

284 Modern Practice and Outcomes of Reoperative Cardiac Surgery
53 citations
Journal of Thoracic and Cardiovascular Surgery · 2022 · 164, 1755-1766.e16
https://exaly.com/article/78230847

285 Ventilatory Dependency After Cardiovascular Surgery
52 citations
Journal of Thoracic and Cardiovascular Surgery · 2007 · 134, 484-490.e6
https://exaly.com/article/42989356

286 Robotic Posterior Mitral Leaflet Repair: Neochordal Versus Resectional Techniques
52 citations
Annals of Thoracic Surgery · 2013 · 95, 787-794
https://exaly.com/article/55855669

287 Double Valve Endocarditis
51 citations
Annals of Thoracic Surgery · 2001 · 71, 1874-1879
https://exaly.com/article/32460668

288 Lactate Clearance Time and Concentration Linked to Morbidity and Death in Cardiac Surgical Patients
51 citations
Annals of Thoracic Surgery · 2013 · 95, 486-492
https://exaly.com/article/55572766

289 Durability and Performance of 2298 Trifecta Aortic Valve Prostheses: A Propensity-Matched Analysis
51 citations
Annals of Thoracic Surgery · 2021 · 111, 1198-1205
https://exaly.com/article/77817967

Ordered by citations, highest first

290 Dialysis After Lung Transplantation: Prevalence, Risk Factors and Outcome
50 citations
Journal of Heart and Lung Transplantation · 2007 · 26, 1155-1162
https://exaly.com/article/42078195

291 Predictors of Acute Rejection After Lung Transplantation
50 citations
Annals of Thoracic Surgery · 2011 · 91, 1754-1762
https://exaly.com/article/51174712

292 Impact of Nutritional State on Lung Transplant Outcomes
50 citations
Journal of Heart and Lung Transplantation · 2013 · 32, 693-700
https://exaly.com/article/55899539

293 The Decomposition of Time-Varying Hazard Into Phases, Each Incorporating a Separate Stream of Concomitant Information
50 citations
Journal of the American Statistical Association · 1986 · 81, 615
https://exaly.com/article/88382085

294 Comparative Study of Bronchial Artery Revascularization in Lung Transplantation
49 citations
Journal of Thoracic and Cardiovascular Surgery · 2013 · 146, 894-900.e3
https://exaly.com/article/55251766

295 Understanding Right Ventricular Dysfunction and Functional Tricuspid Regurgitation Accompanying Mitral Valve Disease
49 citations
Journal of Thoracic and Cardiovascular Surgery · 2013 · 145, 1234-1241.e5
https://exaly.com/article/55866166

296 Prevalence of and Risk Factors for Permanent Pacemaker Implantation After Aortic Valve Replacement
49 citations
Annals of Thoracic Surgery · 2019 · 108, 700-707
https://exaly.com/article/72035226

297 Have the Results of Mitral Valve Replacement Improved?
47 citations
Journal of Thoracic and Cardiovascular Surgery · 1986 · 92, 186-197
https://exaly.com/article/18275828

298 When the Timing Is Right: Antibiotic Timing and Infection After Cardiac Surgery
47 citations
Journal of Thoracic and Cardiovascular Surgery · 2012 · 144, 931-937.e4
https://exaly.com/article/53256160

299 Aortic Valve Reconstruction With Autologous Pericardium Versus a Bioprosthesis: The Ozaki Procedure in Perspective
47 citations
Journal of the American Heart Association · 2023 · 12, e027391
https://exaly.com/article/158516765

Ordered by citations, highest first

300 Regional Wall Motion Abnormalities and Scarring in Severe Functional Ischemic Mitral Regurgitation: A Pilot Cardiovascular Magnetic Resonance Imaging Study
46 citations
Journal of Thoracic and Cardiovascular Surgery · 2009 · 137, 1063-1070.e2
https://exaly.com/article/45860023

301 Coronary-Artery Bypass Grafting
46 citations
New England Journal of Medicine · 2016 · 375, e22
https://exaly.com/article/64193076

302 Value of Internal Thoracic Artery Grafting to the Left Anterior Descending Coronary Artery at Coronary Reoperation
45 citations
Journal of the American College of Cardiology · 2013 · 61, 302-310
https://exaly.com/article/55518626

303 Surgical Management of Sternoclavicular Joint Infections
45 citations
Annals of Thoracic Surgery · 2016 · 101, 2155-2160
https://exaly.com/article/64074804

304 Monitoring Surgical Performance
44 citations
Journal of Thoracic and Cardiovascular Surgery · 2004 · 128, 807-810
https://exaly.com/article/36841820

305 Mitral Valve Surgery in the Adult Marfan Syndrome Patient
44 citations
Annals of Thoracic Surgery · 2006 · 81, 843-848
https://exaly.com/article/39845433

306 Residual Patient, Anatomic, and Surgical Obstacles in Treating Active Left-Sided Infective Endocarditis
44 citations
Journal of Thoracic and Cardiovascular Surgery · 2014 · 148, 981-988.e4
https://exaly.com/article/59336594

307 Probability of Atrial Fibrillation After Ablation: Using a Parametric Nonlinear Temporal Decomposition Mixed Effects Model
44 citations
Statistical Methods in Medical Research · 2018 · 27, 126-141
https://exaly.com/article/69446458

308 Preoperative Anemia in Cardiac Operation: Does Hemoglobin Tell the Whole Story?
44 citations
Annals of Thoracic Surgery · 2018 · 105, 100-107
https://exaly.com/article/69746044

309 Relative Risk Forests for Exercise Heart Rate Recovery as a Predictor of Mortality
43 citations
Journal of the American Statistical Association · 2004 · 99, 591-600
https://exaly.com/article/37240562

310 Does the UNOS Heart Transplant Allocation System Favor Men Over Women?
43 citations
JACC: Heart Failure · 2014 · 2, 347-355
https://exaly.com/article/59355838

Ordered by citations, highest first

311 Comparison of Outcomes of Pericardiocentesis Versus Surgical Pericardial Window in Patients Requiring Drainage of Pericardial Effusions
43 citations
American Journal of Cardiology · 2017 · 120, 883-890
https://exaly.com/article/67129783

312 Rarity of Invasiveness in Right-Sided Infective Endocarditis
43 citations
Journal of Thoracic and Cardiovascular Surgery · 2018 · 155, 54-61.e1
https://exaly.com/article/69573579

313 The Optimal Timing of Stage-2-Palliation After the Norwood Operation
43 citations
Annals of Thoracic Surgery · 2018 · 105, 193-199
https://exaly.com/article/69608987

314 Continuously Updated Estimation of Heart Transplant Waitlist Mortality
43 citations
Journal of the American College of Cardiology · 2018 · 72, 650-659
https://exaly.com/article/71334251

315 Intervention for Arch Obstruction After the Norwood Procedure: Prevalence, Associated Factors, and Practice Variability
43 citations
Journal of Thoracic and Cardiovascular Surgery · 2019 · 157, 684-695.e8
https://exaly.com/article/72868480

316 Extremes of Age Decrease Survival in Adults After Lung Transplant
43 citations
Chest · 2020 · 157, 907-915
https://exaly.com/article/75000471

317 Vacuum-Assisted Venous Return Reduces Blood Usage
42 citations
Journal of Thoracic and Cardiovascular Surgery · 2003 · 126, 680-687
https://exaly.com/article/35038361

318 Changes in Left Ventricular Morphology and Function After Mitral Valve Surgery
42 citations
American Journal of Cardiology · 2012 · 110, 403-408.e3
https://exaly.com/article/53585948

319 Aortic Root Replacement With Bicuspid Valve Reimplantation: Are Outcomes and Valve Durability Comparable to Those of Tricuspid Valve Reimplantation?
42 citations
Journal of Thoracic and Cardiovascular Surgery · 2022 · 163, 51-63.e5
https://exaly.com/article/76687872

320 Is Anterior Leaflet Repair Always Necessary in Repair of Bileaflet Mitral Valve Prolapse?
41 citations
Annals of Thoracic Surgery · 1999 · 68, 820-824
https://exaly.com/article/30819597

Ordered by citations, highest first

321 Competing Risks After Coronary Bypass surgeryThe Influence of Death on Reintervention
41 citations
Journal of Thoracic and Cardiovascular Surgery · 2000 · 119, 1221-1232
https://exaly.com/article/31499829

322 Prognostic Importance of Presenting Symptoms in Patients Undergoing Exercise Testing for Evaluation of Known or Suspected Coronary Disease
41 citations
American Journal of Medicine · 2004 · 117, 380-389
https://exaly.com/article/37532054

323 Magnitude of Anemia at Discharge Increases 30-Day Hospital Readmissions
41 citations
Journal of Patient Safety · 2017 · 13, 202
https://exaly.com/article/65877563

324 Biatrial Maze Procedure Versus Pulmonary Vein Isolation for Atrial Fibrillation During Mitral Valve Surgery: New Analytical Approaches and End Points
41 citations
Journal of Thoracic and Cardiovascular Surgery · 2019 · 157, 234-243.e9
https://exaly.com/article/74564934

325 The Repair of Atrioventricular Septal Defects in Infancy
40 citations
International Journal of Cardiology · 1986 · 13, 333-351
https://exaly.com/article/18093744

326 Use of the Logical Analysis of Data Method for Assessing Long-Term Mortality Risk After Exercise Electrocardiography
40 citations
Circulation · 2002 · 106, 685-90
https://exaly.com/article/33787313

327 Pulmonary Artery Banding in Complete Atrioventricular Septal Defect
40 citations
Journal of Thoracic and Cardiovascular Surgery · 2020 · 159, 1493-1503.e3
https://exaly.com/article/75026575

328 Cardiac Performance in Infants After Repair of Total Anomalous Pulmonary Venous Connection
39 citations
Annals of Thoracic Surgery · 1974 · 17, 561-73
https://exaly.com/article/11949123

329 HLA Sensitization in Ventricular Assist Device Recipients: Does Type of Device Make a Difference?
39 citations
Journal of Thoracic and Cardiovascular Surgery · 2004 · 127, 1800-1807
https://exaly.com/article/36841731

330 A Cancer Staging Primer: Esophagus and Esophagogastric Junction
39 citations
Journal of Thoracic and Cardiovascular Surgery · 2010 · 139, 527-529
https://exaly.com/article/48014309

Ordered by citations, highest first

331 Bridge to Transplant Experience: Factors Influencing Survival to and After Cardiac Transplant
39 citations
Journal of Thoracic and Cardiovascular Surgery · 2010 · 139, 1295-1305.e4
https://exaly.com/article/48014380

332 A Novel Running Annuloplasty Suture Technique for Robotically Assisted Mitral Valve Repair
39 citations
Journal of Thoracic and Cardiovascular Surgery · 2010 · 139, 1343-1344
https://exaly.com/article/48014395

333 Biventricular Strategies for Neonatal Critical Aortic Stenosis: High Mortality Associated With Early Reintervention
39 citations
Journal of Thoracic and Cardiovascular Surgery · 2012 · 144, 409-417.e1
https://exaly.com/article/53256115

334 Esophageal Cancer Staging: Past, Present, and Future
39 citations
Thoracic Surgery Clinics · 2013 · 23, 461-469
https://exaly.com/article/55183624

335 The Response to Ischemia in Blood Perfused vs. Crystalloid Perfused Isolated Rat Heart Preparations
38 citations
Journal of Molecular and Cellular Cardiology · 1992 · 24, 1063-1077
https://exaly.com/article/23380608

336 Reduced Survival in Women After Valve Surgery for Aortic regurgitationEffect of Aortic Enlargement and Late Aortic Rupture
38 citations
Journal of Thoracic and Cardiovascular Surgery · 2000 · 119, 1205-1215
https://exaly.com/article/31499828

337 Prevalence of Reoperation for Pathway Obstruction After Fontan Operation
37 citations
Annals of Thoracic Surgery · 1989 · 48, 654-9
https://exaly.com/article/20742801

338 Radical Resections for T4 Lung Cancer
37 citations
Surgical Clinics of North America · 2002 · 82, 573-587
https://exaly.com/article/34305623

339 Influence of Race on Atrial Fibrillation After Cardiac Surgery
37 citations
Circulation: Arrhythmia and Electrophysiology · 2011 · 4, 644-52
https://exaly.com/article/51855274

340 From Tear to Fear: Posttraumatic Stress Disorder in Patients With Acute Type A Aortic Dissection
37 citations
Journal of the American Heart Association · 2020 · 9, e015060
https://exaly.com/article/76571772

Ordered by citations, highest first

341 Evolution of Alternative-Access Transcatheter Aortic Valve Replacement
37 citations
Annals of Thoracic Surgery · 2021 · 112, 1877-1885
https://exaly.com/article/79253102

342 Outcome Analysis Using Hazard Function Methodology
36 citations
Annals of Thoracic Surgery · 1996 · 61, s2-s7
https://exaly.com/article/26804783

343 Postimplant Phosphodiesterase Type 5 Inhibitors Use Is Associated With Lower Rates of Thrombotic Events After Left Ventricular Assist Device Implantation
36 citations
Journal of the American Heart Association · 2020 · 9, e015897
https://exaly.com/article/75577363

344 A Conservative Screening Algorithm to Determine Candidacy for Robotic Mitral Valve Surgery
36 citations
Journal of Thoracic and Cardiovascular Surgery · 2022 · 164, 1080-1087
https://exaly.com/article/84436341

345 Surgical Treatment of Tricuspid Atresia
35 citations
Annals of Thoracic Surgery · 1984 · 38, 447-57
https://exaly.com/article/17138615

346 Durability of Combined Aortic and Mitral Valve Repair
35 citations
Annals of Thoracic Surgery · 2001 · 72, 20-27
https://exaly.com/article/32460739

347 Aortic Allograft Valve Reoperation: Surgical Challenges and Patient Risks
35 citations
Annals of Thoracic Surgery · 2008 · 86, 761-768.e2
https://exaly.com/article/44005217

348 Effects of Right Ventricular Morphology and Function on Outcomes of Patients With Degenerative Mitral Valve Disease
35 citations
Journal of Thoracic and Cardiovascular Surgery · 2014 · 148, 2012-2020.e8
https://exaly.com/article/59673069

349 Precision Medicine Versus Evidence-Based Medicine
35 citations
Circulation · 2019 · 140, 1236-1238
https://exaly.com/article/72316828

350 A Propensity Analysis of Cigarette Smoking and Mortality With Consideration of the Effects of Alcohol ∗
34 citations
American Journal of Cardiology · 2001 · 87, 706-711
https://exaly.com/article/33220336

Ordered by citations, highest first

351 Are Marfan Syndrome and Marfanoid Patients Distinguishable on Long-Term Follow-Up?
34 citations
Annals of Thoracic Surgery · 2007 · 83, 1067-1074
https://exaly.com/article/42015904

352 Reconstruction of Fibrous Skeleton: Technique, Pitfalls and Results
34 citations
Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery · 2014 · 2014, mmu004-mmu004
https://exaly.com/article/58648772

353 Experience and Outcomes With Carotid Artery Stenting: An Analysis of the CHOICE Study (Carotid Stenting for High Surgical-Risk Patients; Evaluating Outcomes Through the Collection of Clinical Evidence)
34 citations
JACC: Cardiovascular Interventions · 2014 · 7, 1307-1317
https://exaly.com/article/59066279

354 Robotic Mitral Valve Repair
34 citations
Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery · 2017 · 12, 390-397
https://exaly.com/article/67869243

355 Bretschneider and Del Nido Solutions: Are They Safe for Coronary Artery Bypass Grafting? If so, How Should We Use Them?
34 citations
Journal of Cardiac Surgery · 2018 · 33, 229-234
https://exaly.com/article/69039267

356 Outcomes of Open Versus Endovascular Repair of Descending Thoracic and Thoracoabdominal Aortic Aneurysms
34 citations
Annals of Thoracic Surgery · 2022 · 113, 1144-1152
https://exaly.com/article/80458515

357 Right Internal Thoracic Artery Patency Is Affected More by Target Choice Than Conduit Configuration
34 citations
Annals of Thoracic Surgery · 2022 · 114, 458-466
https://exaly.com/article/91129947

358 Patient-Specific Fluid–Structure Simulations of Anomalous Aortic Origin of Right Coronary Arteries
34 citations
JTCVS Techniques · 2022 · 13, 144-162
https://exaly.com/article/134438637

359 Surgical Treatment in Ebstein's Malformation
33 citations
Annals of Thoracic Surgery · 1982 · 34, 388-95
https://exaly.com/article/15773704

Ordered by citations, highest first

360 Long-Term Prognostic Value of Peak Oxygen Consumption in Women Versus Men With Heart Failure and Severely Impaired Left Ventricular Systolic Function
33 citations
American Journal of Cardiology · 2007 · 100, 291-295
https://exaly.com/article/42949098

361 The Natural History of Lung Function After Lung Transplantation for α1-Antitrypsin Deficiency
33 citations
American Journal of Respiratory and Critical Care Medicine · 2014 · 190, 274-81
https://exaly.com/article/58471249

362 From Bad to Worse: Anemia on Admission and Hospital-Acquired Anemia
33 citations
Journal of Patient Safety · 2017 · 13, 211
https://exaly.com/article/65810547

363 Important Risk Factors of Allograft Survival in Cadaveric Renal Transplantation a Study of 426 Patients
32 citations
Annals of Surgery · 1988 · 207, 538
https://exaly.com/article/20055414

364 Pulmonary Artery Pressure and Resistance Late After Repair of Tetralogy of Fallot With Pulmonary Atresia
32 citations
Journal of Thoracic and Cardiovascular Surgery · 1990 · 100, 425-440
https://exaly.com/article/21509219

365 The Clinical Significance of Flow Cytometry Crossmatching in Heart Transplantation
32 citations
European Journal of Cardio-thoracic Surgery · 2000 · 17, 362-369
https://exaly.com/article/31786016

366 Endocarditis After Mitral Valve Repair
32 citations
Annals of Thoracic Surgery · 2002 · 73, 1813-1816
https://exaly.com/article/34207475

367 How Important Is Coronary Artery Disease When Considering Lung Transplant Candidates?
32 citations
Journal of Heart and Lung Transplantation · 2016 · 35, 1453-1461
https://exaly.com/article/63991136

368 Value of Surgery for Infective Endocarditis in Dialysis Patients
32 citations
Journal of Thoracic and Cardiovascular Surgery · 2017 · 154, 61-70.e6
https://exaly.com/article/66609378

369 Aortic Dissection After Previous Cardiovascular Surgery
31 citations
Annals of Thoracic Surgery · 2004 · 78, 2099-2105
https://exaly.com/article/37577797

Ordered by citations, highest first

370 Effect of Changes in Postoperative Spirometry on Survival After Lung Transplantation
31 citations
Journal of Thoracic and Cardiovascular Surgery · 2012 · 144, 197-203.e2
https://exaly.com/article/54568406

371 The Fate of Pulmonary Conduits After the Ross Procedure: Longitudinal Analysis of the German-Dutch Ross Registry Experience
31 citations
Heart · 2013 · 99, 1857-1866
https://exaly.com/article/56778939

372 The Effect of Post-Exercise Ankle-Brachial Index on Lower Extremity Revascularization
31 citations
JACC: Cardiovascular Interventions · 2015 · 8, 1238-1244
https://exaly.com/article/62699786

373 Boosted Multivariate Trees for Longitudinal Data
31 citations
Machine Learning · 2017 · 106, 277-305
https://exaly.com/article/67634194

374 Transient Post-Operative Atrial Fibrillation Predicts Short and Long Term Adverse Events Following CABG
31 citations
Cardiovascular Diagnosis and Therapy · 2014 · 4, 36572-36372
https://exaly.com/article/89445430

375 Adjuvant Therapy After Neoadjuvant Therapy for Esophageal Cancer: Who Needs It?
31 citations
Annals of Surgery · 2023 · 278, e240
https://exaly.com/article/150289585

376 Lung Transplantation in Patients Who Have Undergone Prior Cardiothoracic Procedures
30 citations
Journal of Heart and Lung Transplantation · 2016 · 35, 1462-1470
https://exaly.com/article/64215817

377 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
30 citations
Annals of Thoracic Surgery · 2017 · 104, 1923-1932
https://exaly.com/article/66953362

378 Proteomics Identifies a Convergent Innate Response to Infective Endocarditis and Extensive Proteolysis in Vegetation Components
30 citations
JCI Insight · 2020
https://exaly.com/article/86343652

Ordered by citations, highest first

379 How Much Delay Matters? How Time to Treatment Impacts Overall Survival in Early Stage Lung Cancer
30 citations
Annals of Surgery · 2023 · 277, e941
https://exaly.com/article/123265003

380 Association of Smoking With Abnormal Exercise Heart Rate Responses and Long-Term Prognosis in a Healthy, Population-Based cohort1
29 citations
American Journal of Medicine · 2000 · 109, 20-26
https://exaly.com/article/32012005

381 Matching Procedure to Morphology Improves Outcomes in Neonates With Tricuspid Atresia
29 citations
Journal of Thoracic and Cardiovascular Surgery · 2005 · 130, 1503-1510.e7
https://exaly.com/article/38299363

382 Clinical Utility of Cerebral Angiography in the Preoperative Assessment of Endocarditis
29 citations
Vascular Medicine · 2014 · 19, 500-6
https://exaly.com/article/59069095

383 Long-Term Time-Varying Risk of Readmission After Acute Myocardial Infarction
29 citations
Journal of the American Heart Association · 2018 · 7, e009650
https://exaly.com/article/70451784

384 Early Primary Correction of Tetralogy of Fallot
28 citations
Annals of Thoracic Surgery · 1988 · 45, 231-233
https://exaly.com/article/19867992

385 Atrial Fibrillation Early Postoperatively Following Minimally Invasive Cardiac Valvular Surgery
28 citations
American Journal of Cardiology · 1999 · 84, 744-747
https://exaly.com/article/30566557

386 Clinical-Pathologic Conference: Use and Choice of Statistical Methods for the Clinical Study, “Superficial Adenocarcinoma of the Esophagus”
28 citations
Journal of Thoracic and Cardiovascular Surgery · 2001 · 122, 1063-1076
https://exaly.com/article/33244275

387 Tracheostomy After Cardiovascular Surgery: An Assessment of Long-Term Outcome
28 citations
Journal of Thoracic and Cardiovascular Surgery · 2006 · 131, 830-837.e2
https://exaly.com/article/40802766

388 Winning the Battle, Losing the War: The Noncurative “Curative” Resection for Stage I Adenocarcinoma of the Lung
28 citations
Annals of Thoracic Surgery · 2010 · 90, 1067-1074
https://exaly.com/article/48058121

Ordered by citations, highest first

389 Less Invasive Versus Conventional Double-Valve Surgery: A Propensity-Matched Comparison — 28 citations
Journal of Thoracic and Cardiovascular Surgery · 2011 · 141, 1461-1468.e4
https://exaly.com/article/51096277

390 Can the Outcome of Coronary Bypass Grafting Be Predicted Reliably? — 27 citations
European Journal of Cardio-thoracic Surgery · 1997 · 11, 2-9
https://exaly.com/article/27873405

391 Is Systolic Blood Pressure Recovery After Exercise a Predictor of Mortality? — 27 citations
American Heart Journal · 2004 · 147, 287-292
https://exaly.com/article/37528870

392 Success and Limitations of Right Ventricular Sinus Myectomy for Pulmonary Atresia With Intact Ventricular Septum — 27 citations
Journal of Thoracic and Cardiovascular Surgery · 2008 · 136, 735-742.e2
https://exaly.com/article/43815428

393 Increasing Disadvantage of “Watchful Waiting” for Repairing Degenerative Mitral Valve Disease — 27 citations
Annals of Thoracic Surgery · 2015 · 99, 1992-2000
https://exaly.com/article/62122260

394 Outcomes After Resection of Primary Cardiac Sarcoma — 27 citations
JTCVS Open · 2021 · 8, 384-390
https://exaly.com/article/82403517

395 Anomalous Aortic Origin of a Coronary Artery in Adults — 27 citations
Annals of Thoracic Surgery · 2021 · 112, 1299-1305
https://exaly.com/article/82426465

396 Postimplant Phosphodiesterase-5 Inhibitor Use in Centrifugal Flow Left Ventricular Assist Devices — 27 citations
JACC: Heart Failure · 2022 · 10, 89-100
https://exaly.com/article/125354193

397 The Plights of the Invasive Treatment of Ischemic Heart Disease — 26 citations
Journal of the American College of Cardiology · 1985 · 5, 158-167
https://exaly.com/article/17931688

398 Esophagectomy and Staged Reconstruction — 26 citations
European Journal of Cardio-thoracic Surgery · 2000 · 17, 702-9
https://exaly.com/article/31792494

Ordered by citations, highest first

399 Heart Rate Recovery and Impact of Myocardial Revascularization on Long-Term Mortality
26 citations
Circulation · 2004 · 110, 2851-7
https://exaly.com/article/36569036

400 Harnessing Cyc to Answer Clinical Researchers' Ad Hoc Queries
26 citations
AI Magazine · 2010 · 31, 13-32
https://exaly.com/article/48586307

401 Quantitative Electrocardiography for Predicting Postoperative Atrial Fibrillation After Cardiac Surgery
26 citations
Journal of Electrocardiology · 2011 · 44, 761-767
https://exaly.com/article/51066110

402 Non–Small Cell Lung Cancer in Never- and Ever-Smokers: Is It the Same Disease?
26 citations
Journal of Thoracic and Cardiovascular Surgery · 2021 · 161, 1903-1917.e9
https://exaly.com/article/77808820

403 Similar Long-Term Survival After Isolated Bioprosthetic Versus Mechanical Aortic Valve Replacement: A Propensity-Matched Analysis
26 citations
Journal of Thoracic and Cardiovascular Surgery · 2022 · 164, 1444-1455.e4
https://exaly.com/article/78181651

404 Folding Valvuloplasty Without Leaflet Resection: Simplified Method for Mitral Valve Repair
25 citations
Annals of Thoracic Surgery · 2006 · 82, e46-e48
https://exaly.com/article/39846278

405 Routine Venous Thromboembolism Screening After Pneumonectomy: The More You Look, the More You See
25 citations
Journal of Thoracic and Cardiovascular Surgery · 2016 · 152, 524-532.e2
https://exaly.com/article/64123138

406 Does Grafting Coronary Arteries With Only Moderate Stenosis Affect Long-Term Mortality?
25 citations
Journal of Thoracic and Cardiovascular Surgery · 2016 · 151, 806-811.e3
https://exaly.com/article/65166654

407 Tricuspid Regurgitation Associated With Ischemic Mitral Regurgitation: Characterization, Evolution After Mitral Surgery, and Value of Tricuspid Repair
25 citations
Annals of Thoracic Surgery · 2017 · 104, 501-509
https://exaly.com/article/66076479

408 Outcomes of a Less-Invasive Approach for Proximal Aortic Operations
25 citations
Annals of Thoracic Surgery · 2017 · 103, 533-540
https://exaly.com/article/67672398

Ordered by citations, highest first

409 Cross-Disciplinary Analysis of Lymph Node Classification in Lung Cancer on CT Scanning — 25 citations
Chest · 2017 · 151, 776-785
https://exaly.com/article/67745848

410 Natural History of Moderate Coronary Artery Stenosis After Surgical Revascularization — 25 citations
Annals of Thoracic Surgery · 2018 · 105, 815-821
https://exaly.com/article/69130022

411 Precision Surgical Therapy for Adenocarcinoma of the Esophagus and Esophagogastric Junction — 25 citations
Journal of Thoracic Oncology · 2019 · 14, 2164-2175
https://exaly.com/article/72439841

412 Reintervention After Heller Myotomy for Achalasia: Is It Inevitable? — 25 citations
Annals of Thoracic Surgery · 2019 · 107, 860-867
https://exaly.com/article/73711738

413 Preoperative Angiotensin-Blocking Drug Therapy Is Not Associated With Atrial Fibrillation After Cardiac Surgery — 24 citations
American Heart Journal · 2010 · 160, 329-336.e1
https://exaly.com/article/49577636

414 Valve Repair Is Superior to Replacement in Most Patients With Coexisting Degenerative Mitral Valve and Coronary Artery Diseases — 24 citations
Annals of Thoracic Surgery · 2017 · 103, 1833-1841
https://exaly.com/article/66746473

415 Prognostic Importance of Concomitant Heparin With Eptifibatide in Acute Coronary Syndromes — 23 citations
American Journal of Cardiology · 2001 · 87, 532-536
https://exaly.com/article/33220299

416 Prevalence of Mitral Valve Prolapse and Congenital Bicuspid Aortic Valves in Black and White Patients Undergoing Cardiac Valve Operations — 23 citations
American Journal of Cardiology · 2013 · 111, 898-901
https://exaly.com/article/55746430

417 Nonselective Carotid Artery Ultrasound Screening in Patients Undergoing Coronary Artery Bypass Grafting: Is It Necessary? — 23 citations
Journal of Thoracic and Cardiovascular Surgery · 2016 · 151, 402-409
https://exaly.com/article/65693180

Ordered by citations, highest first

418 Optimal Timing of Heart Transplant After HeartMate II Left Ventricular Assist Device Implantation
23 citations
Annals of Thoracic Surgery · 2017 · 104, 1569-1576
https://exaly.com/article/67603232

419 Early and Mid-Term Results of Autograft Rescue by Ross Reversal: A One-Valve Disease Need Not Become a Two-Valve Disease
23 citations
Journal of Thoracic and Cardiovascular Surgery · 2018 · 155, 562-572
https://exaly.com/article/69148141

420 Value of Routine Timed Barium Esophagram Follow-Up in Achalasia After Myotomy
23 citations
Journal of Thoracic and Cardiovascular Surgery · 2018 · 156, 871-877.e2
https://exaly.com/article/69354501

421 Outcomes of Mitral Valve Re-Replacement for Bioprosthetic Structural Valve Deterioration
23 citations
Journal of Thoracic and Cardiovascular Surgery · 2022 · 163, 1804-1812.e5
https://exaly.com/article/76201322

422 Advances in Managing the Noninfected Open Chest After Cardiac Surgery: Negative-Pressure Wound Therapy
23 citations
Journal of Thoracic and Cardiovascular Surgery · 2019 · 157, 1891-1903.e9
https://exaly.com/article/84436287

423 Decision Support in Surgical Management of Ischemic Cardiomyopathy
22 citations
Journal of Thoracic and Cardiovascular Surgery · 2010 · 139, 283-293.e7
https://exaly.com/article/48014164

424 Survival Affects Decision Making for Fenestrated and Branched Endovascular Aortic Repair
22 citations
Journal of Vascular Surgery · 2018 · 67, 722-734.e8
https://exaly.com/article/69579746

425 Value of Lymphadenectomy in Patients Receiving Neoadjuvant Therapy for Esophageal Adenocarcinoma
22 citations
Annals of Surgery · 2021 · 274, e320
https://exaly.com/article/74253870

426 Adjunctive Endovascular Balloon Fracture Fenestration for Chronic Aortic Dissection
22 citations
Journal of Thoracic and Cardiovascular Surgery · 2022 · 164, 2-10.e5
https://exaly.com/article/84436313

427 Thromboembolism and Mechanical Heart Valves: A Randomized Study Revisited
21 citations
Annals of Thoracic Surgery · 1998 · 66, 101-107
https://exaly.com/article/29270717

Ordered by citations, highest first

428 Making Sense of Congenital Cardiac Disease With a Research Database: The Congenital Heart Surgeons' Society Data Center — 21 citations
Cardiology in the Young · 2008 · 18, 152-162
https://exaly.com/article/44399720

429 Prolonged Effect of Postoperative Infectious Complications on Survival After Cardiac Surgery — 21 citations
Annals of Thoracic Surgery · 2015 · 99, 1591-1599
https://exaly.com/article/61773891

430 Coronary Artery Disease in Adults With Anomalous Aortic Origin of a Coronary Artery — 21 citations
JTCVS Open · 2022 · 10, 205-221
https://exaly.com/article/136069715

431 Redefining "Low Risk": Outcomes of Surgical Aortic Valve Replacement in Low-Risk Patients in the Transcatheter Aortic Valve Replacement Era — 21 citations
Journal of Thoracic and Cardiovascular Surgery · 2023 · 165, 591-604.e3
https://exaly.com/article/148405333

432 The Carbomedics Top Hat Supraannular Aortic Valve: A Multicenter Study — 20 citations
Annals of Thoracic Surgery · 2003 · 75, 1175-1180
https://exaly.com/article/35486596

433 Trends, Predictors, and Outcomes of Stroke After Surgical Aortic Valve Replacement in the United States — 20 citations
Annals of Thoracic Surgery · 2016 · 101, 927-935
https://exaly.com/article/65397634

434 Verification of Heart Disease: Implications for a New Heart Transplantation Allocation System — 20 citations
JACC: Heart Failure · 2017 · 5, 904-913
https://exaly.com/article/67393977

435 Effect of Red Blood Cell Storage Duration on Major Postoperative Complications in Cardiac Surgery: A Randomized Trial — 20 citations
Journal of Thoracic and Cardiovascular Surgery · 2020 · 160, 1505-1514.e3
https://exaly.com/article/75349951

436 Natural History of Pleural Complications After Lung Transplantation — 20 citations
Annals of Thoracic Surgery · 2021 · 111, 407-415
https://exaly.com/article/78043838

437 A Comparative Study of Robotic and Laparoscopic Approaches to Heller Myotomy — 20 citations
Journal of Thoracic and Cardiovascular Surgery · 2022 · 164, 1639-1649.e7
https://exaly.com/article/145863154

Ordered by citations, highest first

438 Reoperation After Early and Late Failure of Mitral Valve Repair for Degenerative Disease
20 citations
Journal of Thoracic and Cardiovascular Surgery · 2024 · 167, 1251-1262.e8
https://exaly.com/article/155044551

439 Infective Endocarditis in Patients Addicted to Injected Opioid Drugs
20 citations
Journal of the American College of Cardiology · 2024 · 83, 811-823
https://exaly.com/article/176454269

440 Therapeutic Use of Right Atrial Pressures Early After the Fontan Operation
19 citations
European Journal of Cardio-thoracic Surgery · 1990 · 4, 2-7
https://exaly.com/article/21548344

441 Quantitative Electrocardiographic Measures and Long-Term Mortality in Exercise Test Patients With Clinically Normal Resting Electrocardiograms
19 citations
American Heart Journal · 2009 · 158, 61-70.e1
https://exaly.com/article/46762407

442 Clostridium difficile Infection After Cardiac Surgery: Prevalence, Morbidity, Mortality, and Resource Utilization
19 citations
Journal of Thoracic and Cardiovascular Surgery · 2014 · 148, 3157-3165.e5
https://exaly.com/article/58255666

443 Should Less-Invasive Aortic Valve Replacement Be Avoided in Patients With Pulmonary Dysfunction?
19 citations
Journal of Thoracic and Cardiovascular Surgery · 2014 · 147, 355-361.e5
https://exaly.com/article/59804643

444 A Novel, Data-Driven Conceptualization for Critical Left Heart Obstruction
19 citations
Computer Methods and Programs in Biomedicine · 2018 · 165, 107-116
https://exaly.com/article/70980658

445 Aortic Allograft Infection Risk
19 citations
Journal of Thoracic and Cardiovascular Surgery · 2023 · 165, 1303-1315.e9
https://exaly.com/article/80551066

446 From Court to Couch: Exercise and Quality of Life After Acute Type A Aortic Dissection
19 citations
Aorta · 2021 · 09, 171-179
https://exaly.com/article/91088686

447 Comparison of Outcomes of Patients Undergoing Reimplantation Versus Bentall Root Procedure
19 citations
Aorta · 2022 · 10, 57-68
https://exaly.com/article/149890833

Ordered by citations, highest first

448 Aortic Valve Reimplantation in Patients With Connective Tissue Disorders: Are the Leaflets Durable?
19 citations
Journal of Thoracic and Cardiovascular Surgery · 2023 · 166, 1617-1626.e6
https://exaly.com/article/157718376

449 Hospitalization Before Surgery Increases Risk for Postoperative Infections
18 citations
Journal of Thoracic and Cardiovascular Surgery · 2014 · 148, 1615-1621.e3
https://exaly.com/article/59263898

450 Looking Beyond the Eyeball Test: A Novel Vitality Index to Predict Recovery After Esophagectomy
18 citations
Journal of Thoracic and Cardiovascular Surgery · 2021 · 161, 822-832.e6
https://exaly.com/article/77948655

451 Time-Related Risk of Pulmonary Conduit Re-Replacement: A Congenital Heart Surgeons' Society Study
18 citations
Annals of Thoracic Surgery · 2022 · 113, 623-629
https://exaly.com/article/80809683

452 The Decreasing Risk of Reoperative Aortic Valve Replacement: Implications for Valve Choice and Transcatheter Therapy
18 citations
Journal of Thoracic and Cardiovascular Surgery · 2023 · 166, 1043-1053.e7
https://exaly.com/article/134681617

453 Temporal Pattern of Transfusion and Its Relation to Rejection After Lung Transplantation
17 citations
Journal of Heart and Lung Transplantation · 2009 · 28, 558-563
https://exaly.com/article/46737633

454 Mechanical Circulatory Support After Heart Transplantation
17 citations
European Journal of Cardio-thoracic Surgery · 2012 · 41, 200-206
https://exaly.com/article/52007894

455 Esophageal Small-Cell Cancer: Study of a Rare Disease
17 citations
Ecological Management and Restoration · 2013 · 26, 690-5
https://exaly.com/article/56603107

456 Risk of Adding Prophylactic Aorta Replacement to a Cardiac Operation
17 citations
Journal of Thoracic and Cardiovascular Surgery · 2020 · 159, 1669-1678.e10
https://exaly.com/article/75062346

457 International Council of Emboli Management (ICEM) Study Group Results: Risk Adjusted Outcomes in Intraaortic Filtration
16 citations
European Journal of Cardio-thoracic Surgery · 2001 · 20, 986-91
https://exaly.com/article/33291561

Ordered by citations, highest first

458 A Benchmark for Evaluating Innovative Treatment of Left Main Coronary Disease
16 citations
Circulation · 2007 · 116, I232-9
https://exaly.com/article/41653633

459 Microplegia vs 4:1 Blood Cardioplegia: Effectiveness and Cost Savings in Complex Cardiac Operations
16 citations
Annals of Thoracic Surgery · 2020 · 110, 1216-1224
https://exaly.com/article/75912198

460 The Modified Frozen Elephant Trunk May Outperform Limited and Extended-Classic Repair in Acute Type I Dissection
16 citations
European Journal of Cardio-thoracic Surgery · 2023
https://exaly.com/article/159535797

461 Let the Data Speak for Themselves?
15 citations
Pediatric Cardiac Surgery Annual · 2004 · 7, 192-198
https://exaly.com/article/36901082

462 [18F]Fluorodeoxyglucose Uptake by Positron Emission Tomography for Diagnosis of Suspected Lung Cancer: Impact of Verification Bias
15 citations
Archives of Internal Medicine · 2007 · 167, 161-165
https://exaly.com/article/42475481

463 Too High for Transplantation? Single-Center Analysis of the Lung Allocation Score
15 citations
Annals of Thoracic Surgery · 2014 · 98, 1730-1736
https://exaly.com/article/59126222

464 Outcomes of Cardiac Surgery in Patients With Previous Solid Organ Transplantation (Kidney, Liver, and Pancreas)
15 citations
American Journal of Cardiology · 2015 · 116, 1932-1938
https://exaly.com/article/60465707

465 Long-Term Patency of Individual Segments of Different Internal Thoracic Artery Graft Configurations
15 citations
Annals of Thoracic Surgery · 2019 · 107, 740-746
https://exaly.com/article/73695115

466 Prognostic Value of Preoperative Red Cell Distribution Width: Fine-Tuning by Mean Corpuscular Volume
15 citations
Annals of Thoracic Surgery · 2019 · 108, 1830-1838
https://exaly.com/article/74281582

467 Consequences of Delayed Chest Closure During Lung Transplantation
15 citations
Annals of Thoracic Surgery · 2020 · 109, 277-284
https://exaly.com/article/74999925

Ordered by citations, highest first

468 Surgical Palliation or Primary Transplantation for Aortic Valve Atresia
15 citations
Journal of Thoracic and Cardiovascular Surgery · 2020 · 159, 1451-1461.e7
https://exaly.com/article/75349948

469 Performance and Durability of Cryopreserved Allograft Aortic Valve Replacements
15 citations
Annals of Thoracic Surgery · 2021 · 111, 1893-1900
https://exaly.com/article/80708583

470 Bipolar Radiofrequency to Ablate Atrial Fibrillation in Patients Undergoing Mitral Valve Surgery
15 citations
Heart Surgery Forum · 2004 · 7, E147-52
https://exaly.com/article/87324381

471 Cardiac Operations After Transcatheter Aortic Valve Replacement
15 citations
Annals of Thoracic Surgery · 2022 · 114, 52-59
https://exaly.com/article/123309149

472 Closing the Loop: Optimizing Physicians' Operational and Strategic Behavior
14 citations
Annals of Thoracic Surgery · 1999 · 68, 362-366
https://exaly.com/article/30819424

473 Quantitative Measures of Electrocardiographic Left Ventricular Mass, Conduction, and Repolarization, and Long-Term Survival After Coronary Artery Bypass Grafting
14 citations
Circulation · 2007 · 116, 888-93
https://exaly.com/article/41655182

474 Simplified Perfusion Strategy for Removing Retroperitoneal Tumors With Extensive Cavoatrial Involvement
14 citations
Journal of Thoracic and Cardiovascular Surgery · 2012 · 143, 1014-1021
https://exaly.com/article/54568026

475 Outcomes After Elective Proximal Aortic Replacement: A Matched Comparison of Isolated Versus Multicomponent Operations
14 citations
Annals of Thoracic Surgery · 2016 · 101, 2185-2192
https://exaly.com/article/63986915

476 Joint Modeling of Multivariate Longitudinal Data and Competing Risks Using Multiphase Sub-Models
14 citations
Statistics in Biosciences · 2018 · 10, 651-685
https://exaly.com/article/70844876

477 Dynamic Prediction of Left Ventricular Assist Device Pump Thrombosis Based on Lactate Dehydrogenase Trends
14 citations
ESC Heart Failure · 2019 · 6, 1005-1014
https://exaly.com/article/72055756

Ordered by citations, highest first

478 Late Survival and Patient-Perceived Health Status of the Congenital Heart Surgeons' Society Dextro-Transposition of the Great Arteries Cohort
14 citations
Annals of Thoracic Surgery · 2019 · 108, 1447-1455
https://exaly.com/article/72772066

479 A Comprehensive American Association for Thoracic Surgery Quality Program for the 21st Century
14 citations
Journal of Thoracic and Cardiovascular Surgery · 2019 · 158, 1120-1126
https://exaly.com/article/72804956

480 Repair, Reconstruct, or Divert: Fate of the Perforated Esophagus
14 citations
Annals of Surgery · 2021 · 274, e417
https://exaly.com/article/78298701

481 Ex Vivo Biaxial Load Testing Analysis of Aortic Biomechanics Demonstrates Variation in Elastic Energy Distribution Across the Aortic Zone Zero
14 citations
Journal of Thoracic and Cardiovascular Surgery · 2023 · 166, 701-712.e7
https://exaly.com/article/123349059

482 Isolated Mitral Valve Endocarditis: Patient, Disease, and Surgical Factors That Influence Outcomes
14 citations
Journal of Thoracic and Cardiovascular Surgery · 2024 · 167, 127-140.e15
https://exaly.com/article/135056707

483 The Relief of Pulmonary Stenosis by a Transatrial Versus a Transventricular Approach to the Repair of Tetralogy of Fallot
13 citations
Annals of Thoracic Surgery · 1988 · 45, 7-10
https://exaly.com/article/19874403

484 Association of Educational Status With Heart Rate Recovery: A Population-Based Propensity Analysis
13 citations
American Journal of Medicine · 2002 · 113, 643-649
https://exaly.com/article/34059483

485 Surgical Management of Gastroesophageal Reflux Disease
13 citations
Gastroenterology Clinics of North America · 2008 · 37, 901-919
https://exaly.com/article/43871644

486 Revisiting the Dome Approach for Partial Sternotomy/Minimally Invasive Mitral Valve Surgery
13 citations
Annals of Thoracic Surgery · 2009 · 87, 694-697
https://exaly.com/article/46769847

487 Use of Sealants and Buttressing Material in Pulmonary Surgery: An Evidence-Based Approach
13 citations
Thoracic Surgery Clinics · 2010 · 20, 377-389
https://exaly.com/article/49286719

Ordered by citations, highest first

488 Statin Therapy Is Associated With Fewer Infections After Cardiac Operations — 13 citations
Annals of Thoracic Surgery · 2013 · 95, 892-900
https://exaly.com/article/55522987

489 Capturing Echocardiographic Allograft Valve Function Over Time After Allograft Aortic Valve or Root Replacement — 13 citations
Journal of Thoracic and Cardiovascular Surgery · 2014 · 148, 1921-1928.e3
https://exaly.com/article/59586219

490 Anomalous Aortic Origin of the Coronary Arteries: A Novel Unroofing Technique in an Adult Cohort — 13 citations
Annals of Thoracic Surgery · 2019 · 107, 823-828
https://exaly.com/article/73756627

491 Self-Reported Functional Health Status Following Interrupted Aortic Arch Repair: A Congenital Heart Surgeons' Society Study — 13 citations
Journal of Thoracic and Cardiovascular Surgery · 2019 · 157, 1577-1587.e10
https://exaly.com/article/73762837

492 Urgently Listed Lung Transplant Patients Have Outcomes Similar to Those of Electively Listed Patients — 13 citations
Journal of Thoracic and Cardiovascular Surgery · 2021 · 161, 306-317.e8
https://exaly.com/article/77788389

493 Pleural Space Management After Lung Transplant: Early and Late Outcomes of Pleural Decortication — 13 citations
Journal of Heart and Lung Transplantation · 2021 · 40, 623-630
https://exaly.com/article/81506229

494 Impact of Statins and Beta-Blocker Therapy on Mortality After Coronary Artery Bypass Graft Surgery — 13 citations
Cardiovascular Diagnosis and Therapy · 2015 · 5, 86-16
https://exaly.com/article/89445445

495 Contemporary Experience With the Commando Procedure for Anterior Mitral Anular Calcification — 13 citations
JTCVS Open · 2024 · 18, 12-30
https://exaly.com/article/174946299

496 Perioperative Heart-Type Fatty Acid Binding Protein Levels in Atrial Fibrillation After Cardiac Surgery — 12 citations
Heart Rhythm · 2013 · 10, 153-157
https://exaly.com/article/55438451

Ordered by citations, highest first

497 Sequentially Updated Discharge Model for Optimizing Hospital Resource Use and Surgical Patients' Satisfaction
12 citations
Annals of Thoracic Surgery · 2015 · 100, 2174-2181
https://exaly.com/article/60499106

498 Obesity as an Effect Modifier in Sleep-Disordered Breathing and Postcardiac Surgery Atrial Fibrillation
12 citations
Chest · 2017 · 151, 1279-1287
https://exaly.com/article/66702332

499 Prepump Autologous Blood Collection Is Associated With Reduced Intraoperative Transfusions in Aortic Surgery With Circulatory Arrest: A Propensity Score-Matched Analysis
12 citations
Journal of Thoracic and Cardiovascular Surgery · 2022 · 164, 1572-1580.e5
https://exaly.com/article/78475412

500 Identification of Protein Biomarkers Associated With Congenital Diaphragmatic Hernia in Human Amniotic Fluid
12 citations
Scientific Reports · 2023 · 13, 1-11
https://exaly.com/article/168568341

501 Five-Year Outcomes After Bicuspid Aortic Valve Replacement With a Novel Tissue Bioprosthesis
12 citations
Annals of Thoracic Surgery · 2024 · 0, 173-179
https://exaly.com/article/174120725

502 Some Comments on the Indications for the Coronary Artery Bypass Graft Operation
11 citations
International Journal of Cardiology · 1991 · 31, 23-30
https://exaly.com/article/22102456

503 Thinking Beyond the Risk Factors
11 citations
European Journal of Cardio-thoracic Surgery · 2006 · 29, 645-52
https://exaly.com/article/40982669

504 Endoscopic Versus Open Radial Artery Harvesting for Coronary Artery Bypass Grafting
11 citations
Scandinavian Cardiovascular Journal · 2011 · 45, 279-85
https://exaly.com/article/49857767

505 Appropriate Patient Selection or Health Care Rationing? Lessons From Surgical Aortic Valve Replacement in the Placement of Aortic Transcatheter Valves I Trial
11 citations
Journal of Thoracic and Cardiovascular Surgery · 2015 · 150, 557-568.e11
https://exaly.com/article/62619748

Ordered by citations, highest first

506 Contract With the Patient With Injection Drug Use and Infective Endocarditis: Surgeons Perspective
11 citations
Journal of Thoracic and Cardiovascular Surgery · 2017 · 154, 2002-2003
https://exaly.com/article/67834101

507 Discordance Between 'Actual' and 'Scheduled' Check-In Times at a Heart Failure Clinic
11 citations
PLoS ONE · 2017 · 12, e0187849
https://exaly.com/article/68474296

508 Longitudinal Functional Health Status in Young Adults With Repaired Dextro-Transposition of the Great Arteries: A Congenital Heart Surgeons' Society Study
11 citations
Journal of Thoracic and Cardiovascular Surgery · 2020 · 159, 604-614.e3
https://exaly.com/article/75358341

509 Outcomes of Early Coronary Angiography or Revascularization After Cardiac Surgery
11 citations
Annals of Thoracic Surgery · 2021 · 111, 1494-1501
https://exaly.com/article/77978280

510 Health-Related Quality of Life After Extensive Aortic Replacement
11 citations
Seminars in Thoracic and Cardiovascular Surgery · 2022 · 34, 793-801
https://exaly.com/article/81277111

511 Risks and Outcomes of Reoperative Cardiac Surgery in Patients With Patent Bilateral Internal Thoracic Artery Grafts
11 citations
Annals of Thoracic Surgery · 2022 · 114, 736-743
https://exaly.com/article/82084882

512 Patient Characteristics and Surgical Variables Associated With Intraoperative Reduced Right Ventricular Function
11 citations
Journal of Thoracic and Cardiovascular Surgery · 2022 · 164, 585-595.e5
https://exaly.com/article/84436331

513 The Value of Fundoplication in the Treatment of Type I Achalasia
11 citations
Annals of Thoracic Surgery · 2024 · 117, 594-601
https://exaly.com/article/165939781

514 Identifying and Mitigating Risk of Postcardiotomy Cardiogenic Shock in Patients With Ischemic and Nonischemic Cardiomyopathy
11 citations
Journal of Thoracic and Cardiovascular Surgery · 2024 · 0, 1489-1499.e6
https://exaly.com/article/176915432

Ordered by citations, highest first

515 Does Use of a Right Internal Thoracic Artery Increase Deep Wound Infection and Risk After Previous Use of a Left Internal Thoracic Artery?
Journal of Thoracic and Cardiovascular Surgery · 2006 · 131, 609-613
https://exaly.com/article/40802783
10 citations

516 Esophagectomy for Clinical High-Grade Dysplasia
European Journal of Cardio-thoracic Surgery · 2011 · 40, 113-9
https://exaly.com/article/51650852
10 citations

517 Lymph Node Ratio: A Confounded Quotient
Annals of Thoracic Surgery · 2013 · 96, 744
https://exaly.com/article/55182097
10 citations

518 Cardiac Surgery Outcomes in Patients With Chronic Lymphocytic Leukemia
Annals of Thoracic Surgery · 2018 · 105, 1182-1191
https://exaly.com/article/69331860
10 citations

519 Inter- and Intrasite Variability of Mortality and Stroke for Sites Performing Both Surgical and Transcatheter Aortic Valve Replacement for Aortic Valve Stenosis in Intermediate-Risk Patients
Journal of Thoracic and Cardiovascular Surgery · 2020 · 159, 1233-1244.e4
https://exaly.com/article/75047690
10 citations

520 Risk for Non-Home Discharge Following Surgery for Ischemic Mitral Valve Disease
Journal of Thoracic and Cardiovascular Surgery · 2021 · 162, 1769-1778.e7
https://exaly.com/article/75962320
10 citations

521 Value of Psychosocial Evaluation for Left Ventricular Assist Device Candidates
Journal of Thoracic and Cardiovascular Surgery · 2023 · 165, 1111-1121.e12
https://exaly.com/article/80130344
10 citations

522 Invasive Aortic Valve Endocarditis: Clinical and Tissue Findings From a Prospective Investigation
Annals of Thoracic Surgery · 2022 · 113, 535-543
https://exaly.com/article/80144211
10 citations

523 Choosing Transcatheter Aortic Valve Replacement in Porcelain Aorta: Outcomes Versus Surgical Replacement
European Journal of Cardio-thoracic Surgery · 2023
https://exaly.com/article/162815413
10 citations

524 Paraconduit Hernia Following Esophagectomy: Is It Safe to Watch and Wait?
Journal of Thoracic and Cardiovascular Surgery · 2024 · 167, 1628-1637.e2
https://exaly.com/article/169713350
10 citations

Ordered by citations, highest first

525 Increasing Surgeon Experience and Cumulative Institutional Experience Drive Decreasing Hospital Mortality After Reoperative Cardiac Surgery
10 citations
Journal of Thoracic and Cardiovascular Surgery · 2024 · 168, 907-918.e6
https://exaly.com/article/170194240

526 Machine Learning–Derived Multivariable Predictors of Postcardiotomy Cardiogenic Shock in High-Risk Cardiac Surgery Patients
10 citations
JTCVS Open · 2024 · 22, 272-285
https://exaly.com/article/193583813

527 Heller Myotomy for Esophageal Achalasia: Outcomes in 1010 Patients With Longitudinal Follow-Up
10 citations
Journal of Thoracic and Cardiovascular Surgery · 2025 · 170, 1821-1830.e4
https://exaly.com/article/202022413

528 Mid-Term Experience With 1,196 Ozaki Procedures
10 citations
JACC: Advances · 2025 · 4, 102156
https://exaly.com/article/205916478

529 Radical Pericardiectomy and Use of Cardiopulmonary Bypass for Constrictive Pericarditis
10 citations
Annals of Thoracic Surgery · 2026 · 121, 871-880
https://exaly.com/article/208414291

530 Microvolt T-Wave Alternans, Peak Oxygen Consumption, and Outcome in Patients With Severely Impaired Left Ventricular Systolic Function
9 citations
Journal of Heart and Lung Transplantation · 2009 · 28, 689-696
https://exaly.com/article/46737657

531 The Impact of Renal Artery Stenosis on Outcomes After Open-Heart Surgery
9 citations
Journal of the American College of Cardiology · 2014 · 63, 310-316
https://exaly.com/article/58997543

532 Low Pretransplant IgA Level Is Associated With Early Post–Lung Transplant Seromucous Infection
9 citations
Journal of Thoracic and Cardiovascular Surgery · 2018 · 156, 882-891.e8
https://exaly.com/article/71038668

533 Commentary: Dabblers: Beware of Hidden Dangers in Machine-Learning Comparisons
9 citations
Journal of Thoracic and Cardiovascular Surgery · 2022 · 163, 2088-2090
https://exaly.com/article/75484694

534 Right Versus Left Heart Reverse Remodelling After Treating Ischaemic Mitral and Tricuspid Regurgitation
9 citations
European Journal of Cardio-thoracic Surgery · 2021 · 59, 442-450
https://exaly.com/article/77879464

Ordered by citations, highest first

535 Bipolar Radiofrequency to Ablate Atrial Fibrillation in Patients Undergoing Mitral Valve Surgery
9 citations
Heart Surgery Forum · 2004 · 7, E147-E152
https://exaly.com/article/87324077

536 Thoracoabdominal Esophagectomy: Then and Now
9 citations
Annals of Thoracic Surgery · 2024 · 118, 402-411
https://exaly.com/article/175686482

537 Early and Late Experience of the Modified Aortic Reimplantation Operation
9 citations
Journal of Thoracic and Cardiovascular Surgery · 2025 · 0, 126-134.e6
https://exaly.com/article/188600063

538 Reply:
8 citations
Journal of Thoracic and Cardiovascular Surgery · 1999 · 118, 973-975
https://exaly.com/article/30559687

539 Can We Reliably Predict Long-Term Mortality After Exercise Testing? An External Validation
8 citations
American Heart Journal · 2005 · 150, 307-314
https://exaly.com/article/39406349

540 Reversing the Ross Operation: A New Reoperation Option for Autograft Failure
8 citations
Journal of Thoracic and Cardiovascular Surgery · 2007 · 133, 1645-1647
https://exaly.com/article/42989255

541 Prognosis of Patients Removed From a Transplant Waiting List for Medical Improvement: Implications for Organ Allocation and Transplantation for Status 2 Patients
8 citations
Journal of Thoracic and Cardiovascular Surgery · 2008 · 135, 1159-1166
https://exaly.com/article/43815307

542 Importance of Residual Primary Cancer After Induction Therapy for Esophageal Adenocarcinoma
8 citations
Journal of Thoracic and Cardiovascular Surgery · 2016 · 152, 756-761.e5
https://exaly.com/article/65166672

543 Coronary Artery Bypass Graft Patency and Survival in Patients on Dialysis
8 citations
Journal of Surgical Research · 2020 · 254, 1-6
https://exaly.com/article/77135273

544 Public Reporting for Coronary Artery Bypass Graft Surgery: The Quest for the Optimal Scorecard
8 citations
Journal of Thoracic and Cardiovascular Surgery · 2023 · 166, 805-815.e1
https://exaly.com/article/134899643

Ordered by citations, highest first

545 Endoscopic Pyloromyotomy Is Feasible and Effective in Improving Post–Lung Transplant Gastroparesis
8 citations
Journal of Thoracic and Cardiovascular Surgery · 2022 · 164, 711-719.e4
https://exaly.com/article/135641716

546 Effect of Donor Smoking and Substance Use on Post–Lung Transplant Outcomes
8 citations
Journal of Thoracic and Cardiovascular Surgery · 2023 · 166, 383-393.e13
https://exaly.com/article/160718615

547 Outcomes of Aortic Root Replacement With Tricuspid Aortic Valve Reimplantation in Patients With Residual Aortic Regurgitation
8 citations
Journal of Thoracic and Cardiovascular Surgery · 2024 · 167, 101-111.e4
https://exaly.com/article/166841151

548 Longitudinal Versus Circumferential Biomechanical Behavior of the Aneurysmal Ascending Aorta
8 citations
Journal of Thoracic and Cardiovascular Surgery · 2024 · 0, 1589-1600.e8
https://exaly.com/article/169836720

549 Automating Surgical Procedure Extraction for Society of Surgeons Adult Cardiac Surgery Registry Using Pretrained Language Models
8 citations
JAMIA Open · 2024 · 7, ooae054
https://exaly.com/article/187344810

550 Prosthesis Size and Prosthesis-Patient Size Are Unrelated to Prosthesis-Patient Mismatch
7 citations
Journal of Thoracic and Cardiovascular Surgery · 2004 · 127, 1852-1854
https://exaly.com/article/36841713

551 Acute in Vivo Evaluation of a New Stentless Mitral Valve
7 citations
Journal of Thoracic and Cardiovascular Surgery · 2007 · 133, 986-994.e2
https://exaly.com/article/42989118

552 Survival Prediction Models for Coronary Intervention: Strategic Decision Support
7 citations
Annals of Thoracic Surgery · 2014 · 97, 522-528
https://exaly.com/article/59606495

553 Response to the Comments on “Value of Lymphadenectomy in Patients Receiving Neoadjuvant Therapy for Esophageal Adenocarcinoma”
7 citations
Annals of Surgery · 2021 · 274, e757
https://exaly.com/article/119093170

554 Right Heart Failure and Patient Selection for Isolated Tricuspid Valve Surgery
7 citations
Journal of Thoracic and Cardiovascular Surgery · 2023 · 166, 740-751.e8
https://exaly.com/article/123262482

Ordered by citations, highest first

555 Ultra-Hybrid Repair: Open Thoracoabdominal Completion After Descending Stent Grafting
7 citations
Seminars in Thoracic and Cardiovascular Surgery · 2024 · 36, 137-147
https://exaly.com/article/155830437

556 Development of American Association for Thoracic Surgery Quality Gateway Outcome Models, Analytics, and Visualizations for Quality Assurance
7 citations
Journal of Thoracic and Cardiovascular Surgery · 2025 · 0, 824-832.e14
https://exaly.com/article/187681764

557 Multiarterial Grafting in Redo Coronary Artery Bypass Grafting: Type of Arterial Conduit and Patient Sex Determine Benefit
7 citations
Journal of Thoracic and Cardiovascular Surgery · 2025 · 0, 1079-1086.e6
https://exaly.com/article/193852052

558 Invited Letter Concerning: Hemolysis After Cardiopulmonary Bypass
6 citations
Journal of Thoracic and Cardiovascular Surgery · 1990 · 99, 751-752
https://exaly.com/article/21509427

559 Challenging Allograft Use for Aortic Valve Infective Endocarditis: Is It the Allograft or the Surgeon?
6 citations
Journal of Thoracic and Cardiovascular Surgery · 2017 · 153, 280-281
https://exaly.com/article/66116246

560 Allografts Remain a Cornerstone of Surgical Treatment of Invasive and Destructive Aortic Valve Infective Endocarditis: Surgeon and Technique Do Matter!
6 citations
Journal of Thoracic and Cardiovascular Surgery · 2017 · 154, 1900-1901.e1
https://exaly.com/article/67834100

561 Clinical Courses of HeartMate II Left Ventricular Assist Device Thrombosis
6 citations
ASAIO Journal · 2020 · 66, 153
https://exaly.com/article/75328111

562 Development and Validation of a Universal Esophageal Patient-Reported Outcome Measure: The Cleveland Clinic Esophageal Questionnaire (CEQ)
6 citations
Journal of Thoracic and Cardiovascular Surgery · 2024 · 167, 1490-1497.e17
https://exaly.com/article/169489022

563 Influence of Study Goals on Study Design and Execution
5 citations
Contemporary Clinical Trials · 1997 · 18, 488-493
https://exaly.com/article/28583168

564 Does a Biologic Prosthesis Really Reduce Recurrence After Laparoscopic Paraesophageal Hernia Repair?
5 citations
Annals of Surgery · 2007 · 246, 1116
https://exaly.com/article/41836698

Ordered by citations, highest first

565 Esophagectomy Volume Threshold as a Criterion for Centers of Excellence: Causation or Cause, Strategy or Strategem? 5 citations
Journal of Thoracic and Cardiovascular Surgery · 2009 · 137, 10-12
https://exaly.com/article/45852002

566 Post-Acute Care Trajectories in the First Year Following Hospital Discharge After Left Ventricular Assist Device Implantation 5 citations
Journal of the American Medical Directors Association · 2016 · 17, 908-912
https://exaly.com/article/63464011

567 The Time-Varying Risk of Cardiovascular and Noncardiovascular Readmissions Early After Acute Myocardial Infarction 5 citations
Journal of the American College of Cardiology · 2017 · 70, 1101-1103
https://exaly.com/article/67298607

568 Readmission for Acute Decompensated Heart Failure Among Patients Successfully Treated With Transcatheter Aortic Valve Replacement: A PARTNER-1 Substudy 5 citations
Structural Heart · 2018 · 2, 316-327
https://exaly.com/article/71221798

569 Boosting for Multivariate Longitudinal Responses 5 citations
SN Computer Science · 2022 · 3, 1-20
https://exaly.com/article/134772531

570 Well-Functioning Bicuspid Aortic Valves Should Be Preserved During Aortic Replacement for the Ascending Aortopathy Phenotype 5 citations
Journal of Thoracic and Cardiovascular Surgery · 2024 · 167, 566-577.e9
https://exaly.com/article/145464159

571 A Dynamic Norwood Mortality Estimation: Characterizing Individual, Updated, Predicted Mortality Trajectories After the Norwood Operation 5 citations
JTCVS Open · 2023 · 14, 426-440
https://exaly.com/article/162538659

572 Visualization of Longitudinal Data: How and Why 5 citations
Journal of Thoracic and Cardiovascular Surgery · 2024 · 167, 778-794.e3
https://exaly.com/article/167013187

573 The Ozaki Procedure: Standardized Protocol Adoption of a Complex Innovative Procedure 5 citations
Structural Heart · 2024 · 8, 100217
https://exaly.com/article/170542662

574 Redo Coronary Artery Bypass Grafting in Patients With Patent Bilateral Internal Thoracic Artery Grafts: Exceptions to a Lifetime Warranty 5 citations
Journal of Thoracic and Cardiovascular Surgery · 2026 · 0, 429-437.e6
https://exaly.com/article/203676455

Ordered by citations, highest first

575 Risk Factors for Death and Related Events After Cardiac Transplantation — 4 citations
Advances in Cardiology · 1988 · 36, 278-92
https://exaly.com/article/20242444

576 The DeMeester Paper on Carcinoma of the Esophagus: Reply From the Editors: — 4 citations
Journal of Thoracic and Cardiovascular Surgery · 1990 · 100, 456-458
https://exaly.com/article/21509224

577 Successful Allograft Root Re-Replacement for Prosthetic Valve Endocarditis With Improvement of Renal Function in a Jehovah's Witness Patient — 4 citations
Journal of Thoracic and Cardiovascular Surgery · 2014 · 148, e199-e200
https://exaly.com/article/59284234

578 Enhancing the Value of Population-Based Risk Scores for Institutional-Level Use — 4 citations
Annals of Thoracic Surgery · 2016 · 102, 70-7
https://exaly.com/article/64080978

579 Is Close Surveillance Indicated for Indolent Cancers? The Carcinoid Story — 4 citations
Seminars in Thoracic and Cardiovascular Surgery · 2016 · 28, 541-548
https://exaly.com/article/64239468

580 Estimating the Prevalence of Atrial Fibrillation From a Three-Class Mixture Model for Repeated Diagnoses — 4 citations
Biometrical Journal · 2017 · 59, 331-343
https://exaly.com/article/66769737

581 Robotic Mitral Valve Repair — 4 citations
Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery · 2017 · 12, 390-397
https://exaly.com/article/68726158

582 What Industry Taught Us About Repeated Time-Related Events — 4 citations
Journal of Thoracic and Cardiovascular Surgery · 2018 · 155, 737-738
https://exaly.com/article/69645030

583 Aortic Root Allograft Reoperations — 4 citations
Journal of Thoracic and Cardiovascular Surgery · 2024 · 168, 440-452.e14
https://exaly.com/article/160898826

584 Effect of Ascending Aorta Replacement on the Long-Term Outcomes of Bicuspid Aortic Valve Repair — 4 citations
Journal of Thoracic and Cardiovascular Surgery · 2023 · 166, 1561-1571.e8
https://exaly.com/article/161257932

585 Aortic Valve Cusp Repair Does Not Affect Durability of Modified Aortic Valve Reimplantation for Tricuspid Aortic Valves — 4 citations
JTCVS Open · 2023 · 16, 105-122
https://exaly.com/article/166335814

Ordered by citations, highest first

586 Age Is Superior to Aortopathy Phenotype as a Predictor of Aortic Mechanics in Patients With Bicuspid Valve
4 citations
Journal of Thoracic and Cardiovascular Surgery · 2025 · 0, 531-541.e4
https://exaly.com/article/174250753

587 Five-Year Comparison of Clinical and Echocardiographic Outcomes of Pure Aortic Stenosis With Pure Aortic Regurgitation or Mixed Aortic Valve Disease in the COMMENCE Trial
4 citations
JTCVS Open · 2024 · 22, 160-173
https://exaly.com/article/192694881

588 Adjuvant Therapy After Esophagectomy for Esophageal Cancer: Who Needs It?: Multi-Institution Worldwide Observational Study
4 citations
Annals of Surgery Open · 2024 · 5, e497
https://exaly.com/article/193742232

589 Effects of Mitral Calcification in Severe Aortic Stenosis With Severe Mitral Regurgitation on Left Heart Remodeling, Surgical Strategy, and Outcomes
4 citations
Journal of Thoracic and Cardiovascular Surgery · 2025 · 0, 709-718.e6
https://exaly.com/article/193912566

590 Presenting Multivariable Analyses
3 citations
Journal of Thoracic and Cardiovascular Surgery · 1994 · 107, 1544-5
https://exaly.com/article/24667208

591 A Cancer Staging Primer: Lung
3 citations
Journal of Thoracic and Cardiovascular Surgery · 2010 · 139, 826-829
https://exaly.com/article/48014317

592 Reply
3 citations
Annals of Thoracic Surgery · 2012 · 94, 693-694
https://exaly.com/article/53235327

593 Lessons Learned From Failed Attempt at Transcatheter Closure of Postoperative Gerbode Defect
3 citations
Journal of Thoracic and Cardiovascular Surgery · 2014 · 148, e228-e230
https://exaly.com/article/58250289

594 Less Invasive Versus Conventional Heart Valve Surgery in Patients With Severe Heart Failure
3 citations
Journal of Thoracic and Cardiovascular Surgery · 2014 · 148, 161-167.e6
https://exaly.com/article/58726704

595 Two Cases of Late Shone Syndrome With Pulmonary Hypertension
3 citations
World Journal for Pediatric & Congenital Heart Surgery · 2016 · 7, 100-3
https://exaly.com/article/63939759

Ordered by citations, highest first

596 Randomized Clinical Trials of Surgery for Infective Endocarditis: Reality Versus Expectations!
3 citations
Journal of Thoracic and Cardiovascular Surgery · 2018 · 155, 74-75.e1
https://exaly.com/article/69233210

597 Commentary: Excitement at the Interface of Disciplines: The Mean Cumulative Function
3 citations
Journal of Thoracic and Cardiovascular Surgery · 2020 · 160, 687-688
https://exaly.com/article/74986647

598 To P or Not to P, That Is the Question: Four Expert Opinions on the P Value Controversy
3 citations
Journal of Thoracic and Cardiovascular Surgery · 2021 · 161, 1365-1366
https://exaly.com/article/80194369

599 Statin Therapy in Patients Undergoing Thoracic Aorta Replacement for Aortic Aneurysms
3 citations
Aorta · 2021 · 09, 147-154
https://exaly.com/article/120765602

600 Improvements in Outcomes and Expanding Indications for the Commando Procedure. Comment on Giambuzzi et al. Surgical Aortic Mitral Curtain Replacement: Systematic Review and Metanalysis of Early and Long-Term Results. J. Clin. Med. 2021, 10, 3163
3 citations
Journal of Clinical Medicine · 2022 · 11, 1125
https://exaly.com/article/134408108

601 Optimizing Evaluation in Pediatric and Young Adult Patients With Marfan Syndrome: Novel Longitudinal Metrics to Track Growth of Aortic Structures
3 citations
Journal of Thoracic and Cardiovascular Surgery · 2022 · 164, 724-740.e6
https://exaly.com/article/134653084

602 Effectiveness and Safety of E-Aminocaproic Acid in Overall and Less-Invasive Cardiac Surgeries
3 citations
Journal of Cardiothoracic and Vascular Anesthesia · 2022 · 36, 3780-3790
https://exaly.com/article/148439535

603 Quantifying the Subjective: Length-to-Height Ratio Characterizes Achalasia Esophageal Tortuosity
3 citations
Surgical Endoscopy and Other Interventional Techniques · 2023 · 37, 8728-8734
https://exaly.com/article/169372522

604 What Determines Outcomes in Multivalve Reoperations? Effect of Patient and Surgical Complexity
3 citations
Journal of Thoracic and Cardiovascular Surgery · 2024 · 0, 1632-1642.e2
https://exaly.com/article/173347079

Ordered by citations, highest first

605 Clinical T2 N0 M0 Esophageal Cancer: Identifying Predictive Factors of Upstaging
3 citations
Annals of Thoracic Surgery · 2024 · 117, 1121-1127
https://exaly.com/article/175816645

606 Evolution of Serious and Life-Threatening COVID-19 Pneumonia as the SARS-CoV-2 Pandemic Progressed: An Observational Study of Mortality to 60 Days After Admission to a 15-Hospital US Health System
3 citations
BMJ Open · 2024 · 14, e075028
https://exaly.com/article/187166558

607 American Association for Thoracic Surgery Quality Gateway: A Surgeon Case Study of Its Application in Adult Cardiac Surgery for Quality Assurance
3 citations
Journal of Thoracic and Cardiovascular Surgery · 2025 · 0, 833-842.e5
https://exaly.com/article/187972345

608 Heller Myotomy in Patients With Prior Endoscopic Interventions vs the Treatment-Naïve
3 citations
Surgical Endoscopy and Other Interventional Techniques · 2025 · 39, 3328-3336
https://exaly.com/article/199629293

609 Should Moderate Tricuspid Regurgitation Be Repaired at the Time of Mitral Surgery? Results From a Large Registry-Based Study
3 citations
JTCVS Open · 2025 · 25, 72-84
https://exaly.com/article/199989016

610 Harnessing the Power of Virtual (Digital) Twins: Graphical Causal Tools for Understanding Patient and Hospital Differences
3 citations
Computational and Structural Biotechnology Journal · 2025 · 28, 312-320
https://exaly.com/article/204428207

611 Confidence Intervals and Survival Estimates: Reply From the Editor
2 citations
Journal of Thoracic and Cardiovascular Surgery · 1991 · 102, 457-459
https://exaly.com/article/22195516

612 The Magnitude and the Degree of Uncertainty of Differences
2 citations
Journal of Thoracic and Cardiovascular Surgery · 1994 · 107, 1380-1
https://exaly.com/article/24667218

613 Comparison of Outcomes in Patients Undergoing Coronary Bypass of Patent Versus Restenosed Bare Metal Stented Coronary Arteries
2 citations
American Journal of Cardiology · 2005 · 96, 1416-1419
https://exaly.com/article/38267459

614 From Trees to Wood and Back: Perspective on Clinical Data Analysis in Thoracic Surgery
2 citations
Thoracic Surgery Clinics · 2007 · 17, 309-327
https://exaly.com/article/42345836

Ordered by citations, highest first

615 Generating New Knowledge in Cardiac Interventions — 2 citations
Anesthesiology Clinics · 2013 · 31, 217-248
https://exaly.com/article/55013198

616 An Extreme Case of Aortic Root Pseudoaneurysm After Allograft Root Replacement: A Technical Challenge — 2 citations
Journal of Thoracic and Cardiovascular Surgery · 2014 · 148, 3232-3233
https://exaly.com/article/59631152

617 The Association Between Ischemic and Jeopardized Myocardia and All-Cause Mortality in Patients With Peripheral Artery Disease — 2 citations
Vascular Medicine · 2016 · 21, 113-9
https://exaly.com/article/65330407

618 Reply — 2 citations
Annals of Thoracic Surgery · 2018 · 105, 986
https://exaly.com/article/68752129

619 Anisocytosis and Leukocytosis Are Independently Related to Survival After Transcatheter Aortic Valve Replacement — 2 citations
Journal of Cardiovascular Medicine · 2018 · 19, 191
https://exaly.com/article/71059527

620 Should Moderate or Less Functional Tricuspid Regurgitation Be Repaired During Surgery for Degenerative Mitral Valve Disease? — 2 citations
Structural Heart · 2018 · 2, 305-313
https://exaly.com/article/71063717

621 Staging of Cancer of the Esophagus and Esophagogastric Junction — 2 citations
Journal unavailable · 2020
https://exaly.com/article/83524620

622 Comparison of Outcomes and Discharge Location After Transcatheter vs. Surgical Aortic Valve Replacement With Prior Coronary Artery Bypass Grafting — 2 citations
Structural Heart · 2023 · 7, 100120
https://exaly.com/article/157667440

623 Long-Term Outcome of Bicuspid Aortic Valve Repair Using Figure-of-8 Hitch-Up Stitches — 2 citations
JTCVS Techniques · 2024 · 24, 27-40
https://exaly.com/article/175500544

624 Esophageal Tortuosity in Achalasia: Increased Length-to-Height Ratio Predicts Inferior Symptom Relief and Esophageal Emptying Following Myotomy — 2 citations
Surgical Endoscopy and Other Interventional Techniques · 2025 · 39, 1-12
https://exaly.com/article/193727322

Ordered by citations, highest first

625 Routine Use of Jejunostomy Tubes After Esophagectomy: The Good, the Bad, and the Ugly!

JTCVS Open · 2025 · 0, 276-287

https://exaly.com/article/193907954

2 citations

626 Do Anomalous Aortic Origin of a Coronary Artery Patients Have Higher Risk of Myocardial Ischaemia and Adverse Cardiac Events During Aortic and Mitral Valve Replacements?

Cardiology in the Young · 2024 · 34, 2086-2093

https://exaly.com/article/194443834

2 citations

627 Modified-Bentall Single-Patch Konno Enlargement Technique for Aortic Stenosis and Prosthesis-Patient Mismatch

Annals of Thoracic Surgery · 2025 · 0, 51-59

https://exaly.com/article/195426792

2 citations

628 When the Gold Standard Fails: Propensity-Matched Comparison of Peroral Endoscopic Myotomy After Heller Myotomy Versus Index Peroral Endoscopic Myotomy

Journal of Thoracic and Cardiovascular Surgery · 2026 · 0, 519-529.e9

https://exaly.com/article/205735663

2 citations

629 Integrated Forward and Reverse Degradomics of Aortic Aneurysms Uncovers Their Proteolytic Landscapes and the Roles of MMP9 and Mast Cell Chymase

Arteriosclerosis, Thrombosis, and Vascular Biology · 2026 · 46, e323810

https://exaly.com/article/212177332

2 citations

630 The Search for Borderline Hearts Within Biventricular Repairs of Complete Atrioventricular Septal Defects

Journal of Thoracic and Cardiovascular Surgery · 2026 · 172, 1134-1142.e13

https://exaly.com/article/214871857

2 citations

631 CONSORT and Beyond

Journal of Thoracic and Cardiovascular Surgery · 2006 · 132, 229-232

https://exaly.com/article/40803135

1 citations

632 Planning the Research

Journal unavailable · 2006

https://exaly.com/article/42429854

1 citations

633 From Trees to Wood or Wood to Trees?

Journal of Surgical Research · 2008 · 147, 59-60

https://exaly.com/article/43981690

1 citations

Ordered by citations, highest first

634 Jehovah's Witnesses May Not Have Identical Outcomes With Nontransfused Non-Witnesses After Cardiac Surgery—Reply

JAMA Internal Medicine · 2013 · 173, 248-249

https://exaly.com/article/56496925

1 citations

635 Evolution of Association Between Renal and Liver Functions While Awaiting Heart Transplant: An Application Using a Bivariate Multiphase Nonlinear Mixed Effects Model

Statistical Methods in Medical Research · 2018 · 27, 2216-2230

https://exaly.com/article/69493432

1 citations

636 Commentary: Enhancing Risk Assessment by Incorporating More of What We Know

Journal of Thoracic and Cardiovascular Surgery · 2022 · 163, 1388-1390.e3

https://exaly.com/article/77176965

1 citations

637 Division of the Brachioradialis Muscle: A Modification of the Current Technique in Endoscopic Radial Artery Harvesting

Heart Surgery Forum · 2005 · 8, E449-52

https://exaly.com/article/87324575

1 citations

638 Diaphragm Plication Helps Salvage Allograft Function in Lung Transplant Patients With Diaphragm Dysfunction

Journal of the American College of Surgeons · 2021 · 233, e188

https://exaly.com/article/120762269

1 citations

639 Title unavailable

Journal unavailable · 2010

https://exaly.com/article/156722249

1 citations

640 Platelet and Monocyte Activation After Transcatheter Aortic Valve Replacement (POTENT-TAVR): A Mechanistic Randomized Trial of Ticagrelor Versus Clopidogrel

Structural Heart · 2023 · 7, 100182

https://exaly.com/article/164269504

1 citations

641 Atrial Fibrillation After Descending Aorta Repair: Occurrence, Risk Factors, and Impact on Outcomes

Aorta · 2023 · 11, 116-124

https://exaly.com/article/167243596

1 citations

642 Primary Aortic Coarctation Repair in Adolescents and Adults

JTCVS Structural and Endovascular · 2024 · 4, 100034

https://exaly.com/article/194356101

1 citations

643 Injury to Internal Thoracic Artery to Left Anterior Descending Artery Grafts in Cardiac Reoperations

JAMA Surgery · 2025 · 160, 354-356

https://exaly.com/article/195587102

1 citations

Ordered by citations, highest first

644 Open, Hybrid, and Endovascular Repair of Recoarctation, Aneurysm, and Pseudoaneurysm After Aortic Coarctation Repair
1 citations
JTCVS Techniques · 2026 · 35, 102121
https://exaly.com/article/205736822

645 Mid-Term Valve Performance and Durability of the Ozaki Procedure in Patients on Chronic Dialysis
1 citations
JTCVS Open · 2026 · 32, 101677
https://exaly.com/article/210475683

646 Prevalence and Clinical Significance of Cusp Thickening and Reduced Cusp Motion After the Ozaki Procedure
1 citations
Annals of Thoracic Surgery · 2026 · 122, 651-659
https://exaly.com/article/211384146

647 Prospectively Screening for Venous Thromboembolism in Patients With Esophagectomy for Cancer Improves Survival: The Complexity of Simplicity
1 citations
Journal of Thoracic and Cardiovascular Surgery · 2026 · 172, 43-50.e11
https://exaly.com/article/212185446

648 27. Long-Term Outcomes Following Aortic Valve Replacement With a Novel Tissue Bioprosthesis: 10-Year Results From the COMMENCE Trial
1 citations
Journal of Thoracic and Cardiovascular Surgery · 2026 · 171, S18-S19
https://exaly.com/article/213079242

649 Reply to SersarChylothorax Revisited and Reassessed
0 citations
European Journal of Cardio-thoracic Surgery · 2008 · 33, 1159-1160
https://exaly.com/article/44549239

650 Biologic Prosthesis and Laparoscopic Paraesophageal Hernia Repair: “It Ain’t Over Till It’s Over”
0 citations
Journal of the American College of Surgeons · 2012 · 215, 157
https://exaly.com/article/54519163

651 Reply to the Editor
0 citations
Journal of Thoracic and Cardiovascular Surgery · 2013 · 146, 1557-1558
https://exaly.com/article/55515509

652 Reply: Sometimes, Things Are Not Always What They Seem
0 citations
Journal of the American College of Cardiology · 2014 · 63, 1339-1340
https://exaly.com/article/58682362

653 Salvage Esophagectomy: “We Made Too Many Wrong Mistakes”
0 citations
Journal of Thoracic and Cardiovascular Surgery · 2014 · 147, 1812
https://exaly.com/article/59793090

Ordered by citations, highest first

654 Reply
Annals of Thoracic Surgery · 2015 · 100, 380-381
https://exaly.com/article/61891039
0 citations

655 Invited Commentary
Annals of Thoracic Surgery · 2018 · 106, 714-715
https://exaly.com/article/71613936
0 citations

656 Commentary: Providing a “Leg Up” for Those Who “Limp” to Heart Transplantation
Journal of Thoracic and Cardiovascular Surgery · 2020 · 159, 2427-2428
https://exaly.com/article/75219151
0 citations

657 Commentary: Tell Me a Story
Journal of Thoracic and Cardiovascular Surgery · 2022 · 164, 182-183
https://exaly.com/article/76420269
0 citations

658 Commentary: We Prefer Wisdom Over Knowledge
Journal of Thoracic and Cardiovascular Surgery · 2021 · 161, 1942-1943
https://exaly.com/article/78043242
0 citations

659 Commentary: A Tale of Two Cities Surgeons
JTCVS Open · 2021 · 7, 272-273
https://exaly.com/article/82051892
0 citations

660 Introduction to Expert Opinions on Appropriate Use of Databases in Cardiothoracic Research: Pounding Nails With a Screwdriver
Journal of Thoracic and Cardiovascular Surgery · 2021 · 162, 1143-1145
https://exaly.com/article/82414412
0 citations

661 A Question of Terminology
Journal of Thoracic and Cardiovascular Surgery · 2002 · 123, 830
https://exaly.com/article/92433467
0 citations

662 Extent of Lymph Node Dissection in Esophageal Cancer
Journal unavailable · 2011
https://exaly.com/article/97819890
0 citations

663 Commentary: Frailty: I Know It When I See It
Journal of Thoracic and Cardiovascular Surgery · 2023 · 166, 879-880
https://exaly.com/article/134813346
0 citations

664 Relationship Between Index Myocardial Infarction Type and Early Recurrent Myocardial Infarction
American Journal of Cardiology · 2022 · 169, 160-162
https://exaly.com/article/134998039
0 citations

Ordered by citations, highest first

665 No Title

Journal unavailable · 2020

https://exaly.com/article/138346568

0 citations

666 HLA Sensitization in Ventricular Assist Device Recipients: Does Type of Device Make a Difference?

Journal of Thoracic and Cardiovascular Surgery · 2004 · 127, 1800-1807

https://exaly.com/article/147741091

0 citations

667 Prosthesis Size and Prosthesis-Patient Size Are Unrelated to Prosthesis-Patient Mismatch

Journal of Thoracic and Cardiovascular Surgery · 2004 · 127, 1852-1854

https://exaly.com/article/147741093

0 citations

668 Application of Gradient Boosting in Evaluating Surgical Ablation for Atrial Fibrillation

SN Computer Science · 2022 · 3, 1-18

https://exaly.com/article/154961465

0 citations

669 Inconsistencies With Reported Point Estimates and Adjusted Odds Ratios

Cardiovascular Revascularization Medicine · 2025 · 73, 81

https://exaly.com/article/194689714

0 citations

670 Root Remodeling Versus Root Reimplantation in Patients With Bicuspid Aortic Valve and Root Aneurysm

Aorta · 2025 · 13, 001-008

https://exaly.com/article/201853548

0 citations

671 Lung Transplant Outcomes in the Veterans Health Administration

Annals of Thoracic Surgery · 2026 · 0, 1211-1220

https://exaly.com/article/205563304

0 citations

672 Everting Suture Technique for Aortic Valve Replacement

Journal of Cardiac Surgery · 2026 · 2026, 6759915

https://exaly.com/article/209566627

0 citations

673 Optimizing Treatment of Proximal Thoracic Aortic Graft Infections

JTCVS Open · 2026 · 32, 101748

https://exaly.com/article/212411883

0 citations

674 Impact of Transcatheter or Surgical Mitral Repair on Arrhythmic Burden in Patients With Mitral Valve Prolapse

European Journal of Cardio-thoracic Surgery · 2026

https://exaly.com/article/213377498

0 citations

Ordered by citations, highest first

675 Is a Patent Internal Thoracic Artery-to-Left Anterior Descending Artery Still a Risk Factor in Patients Undergoing Isolated Redo Coronary Artery Bypass Grafting?

Journal of Thoracic and Cardiovascular Surgery · 2026 · 172, 1230-1237.e4

https://exaly.com/article/213457248

0 citations

676 Reply: Aortic Valve Neocuspidization: Promise Without Proof for the Young Patient

JACC: Advances · 2026 · 5, 102715

https://exaly.com/article/214258178

0 citations

677 Reply: Timing, Risk, and Relevance: Refining Venous Thromboembolism Screening in Esophageal Cancer

Journal of Thoracic and Cardiovascular Surgery · 2026 · 172, e61-e62

https://exaly.com/article/214665135

0 citations

678 Autograft Homecoming: Midterm Outcomes and Pulmonary Valve Function After Ross Reversal

Journal of Thoracic and Cardiovascular Surgery · 2026

https://exaly.com/article/217764298

0 citations

679 Mid-Term Outcomes After Aortic Valve Reimplantation With a Straight Versus Valsalva Graft

Journal of Thoracic and Cardiovascular Surgery · 2026

https://exaly.com/article/218278441

0 citations

680 Long-Term Outcomes After Surgical Management of Epiphrenic Diverticulum With or Without Diverticulectomy

JTCVS Open · 2026

https://exaly.com/article/229475939

0 citations

End of list · 680 articles. Citation counts use Exaly’s peer-reviewed cohort.