Joseph A Dearani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3671306/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Improvement in gastrointestinal bleeding after septal myectomy for hypertrophic cardiomyopathy. Journal of Thoracic and Cardiovascular Surgery, 2024, 167, 157-163.	0.4	2
2	ls anterior mitral valve leaflet length important in outcome of septal myectomy for obstructive hypertrophic cardiomyopathy?. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 79-87.e1.	0.4	10
3	Preoperative left ventricular longitudinal strain predicts outcome of septal myectomy for obstructive hypertrophic cardiomyopathy. Journal of Thoracic and Cardiovascular Surgery, 2023, 166, 492-500.e2.	0.4	5
4	Contemporary robotic cardiac surgical training. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 779-783.	0.4	11
5	Partial Anomalous Pulmonary Venous Connection With Intact Atrial Septum: Early and Midterm Outcomes. Annals of Thoracic Surgery, 2023, 115, 1479-1484.	0.7	2
6	Early septal reduction therapy for patients with obstructive hypertrophic cardiomyopathy. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 1502-1509.e5.	0.4	14
7	Latent outflow tract obstruction in hypertrophic cardiomyopathy: Clinical characteristics and outcomes of septal myectomy. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 1863-1869.e1.	0.4	15
8	Anomalous papillary muscles—Implications in the surgical treatment of hypertrophic obstructive cardiomyopathy. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 83-89.e1.	0.4	24
9	Surgical Aortic Valve Replacement in the Setting of Anomalous Circumflex Coronary Artery. Annals of Thoracic Surgery, 2022, 113, 563-567.	0.7	2
10	Outcomes of Primary vs Secondary Delayed Sternal Closure in Pediatric Cardiac Surgery. Annals of Thoracic Surgery, 2022, 113, 1231-1237.	0.7	2
11	Impact of Body Mass Index on Outcome of Septal Myectomy for Obstructive Hypertrophic Cardiomyopathy. Annals of Thoracic Surgery, 2022, 113, 519-526.	0.7	8
12	Natural History and Outcomes of Nonreplaced Aortic Sinuses in Patients With Bicuspid Aortic Valves. Annals of Thoracic Surgery, 2022, 113, 527-534.	0.7	0
13	Recurrence of Pathologically Proven Papillary Fibroelastoma. Annals of Thoracic Surgery, 2022, 113, 1208-1214.	0.7	10
14	The Effect of COVID-19 on Adult Cardiac Surgery in the United States in 717 103 Patients. Annals of Thoracic Surgery, 2022, 113, 738-746.	0.7	32
15	Aortic Stenosis and Coronary Artery Disease: Cost of Transcatheter vs Surgical Management. Annals of Thoracic Surgery, 2022, 114, 659-666.	0.7	5
16	Intra-atrial Pulmonary Venous Conduit Leak in Criss-Cross Heart: Role of Three-Dimensional Modeling. World Journal for Pediatric & Congenital Heart Surgery, 2022, 13, 113-116.	0.3	3
17	Mitral Valve Repair vs Replacement in Patients with Previous Mediastinal Irradiation. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 1197-1204.	0.4	4
18	Outcomes and risk factors of late failure of valve-sparing aortic root replacement. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 493-501.e1.	0.4	19

#	Article	IF	CITATIONS
19	Patient-Reported Atrial Fibrillation After Septal Myectomy for Hypertrophic Cardiomyopathy. Annals of Thoracic Surgery, 2022, 113, 1918-1924.	0.7	5
20	Surgical management of diastolic heart failure after septal myectomy for obstructive hypertrophic cardiomyopathy. JTCVS Techniques, 2022, 11, 21-26.	0.2	2
21	Association of Volume and Outcomes in 234 556 Patients Undergoing Surgical Aortic Valve Replacement. Annals of Thoracic Surgery, 2022, 114, 1299-1306.	0.7	16
22	Robotic Mitral Valve Repair: A Decade of Experience With Echocardiographic Follow-up. Annals of Thoracic Surgery, 2022, 114, 1587-1595.	0.7	14
23	Mitral Annular Calcification in Obstructive Hypertrophic Cardiomyopathy: Prevalence and Outcomes. Annals of Thoracic Surgery, 2022, 114, 1679-1687.	0.7	10
24	Reevaluating Congenital Heart Surgery Center Performance Using Operative Mortality. Annals of Thoracic Surgery, 2022, 114, 776-784.	0.7	8
25	Mortality Prediction After Cardiac Surgery in Children: An STS Congenital Heart Surgery Database Analysis. Annals of Thoracic Surgery, 2022, 114, 785-798.	0.7	19
26	Surgical Management of Hypertrophic Cardiomyopathy Complicated by InfectiveÂEndocarditis. Annals of Thoracic Surgery, 2022, 114, 744-749.	0.7	1
27	Management of Hypertrophic Cardiomyopathy. Journal of the American College of Cardiology, 2022, 79, 390-414.	1.2	129
28	Outcomes of Tricuspid Valve Repair with Artificial Neochordae in Pediatric and Adult Patients. Annals of Thoracic Surgery, 2022, , .	0.7	1
29	Team Approach to Decision-Making in Pulmonary Valve Replacement. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 963-971.	0.4	5
30	Early and Late Outcomes of the Warden and Modified Warden Procedure. Annals of Thoracic Surgery, 2022, 114, 1723-1729.	0.7	4
31	COVID-19 FAQs in Pediatric Cardiac Surgery: 2022 Perspective and Updates. World Journal for Pediatric & Congenital Heart Surgery, 2022, , 215013512210859.	0.3	1
32	Transapical Ventricular Remodeling for Hypertrophic Cardiomyopathy With Systolic Cavity Obliteration. Annals of Thoracic Surgery, 2022, 114, 1284-1289.	0.7	5
33	Atrioventricular Valve Repair in Patients with Univentricular Circulation. Operative Techniques in Thoracic and Cardiovascular Surgery, 2022, 27, 93-104.	0.2	1
34	Management of Isolated, Congenital Anterior Mitral Valve Cleft. World Journal for Pediatric & Congenital Heart Surgery, 2022, 13, 60-64.	0.3	0
35	Chasing Excellence: A Cardiac Surgeon's Life in Letters. World Journal for Pediatric & Congenital Heart Surgery, 2022, 13, 280-286.	0.3	1
36	Resilience. Hope. Unity. STS Presidential Address 2021. Annals of Thoracic Surgery, 2022, 114, 5-17.	0.7	2

3

#	Article	IF	CITATIONS
37	Clinical outcomes of mitral valve repair for degenerative mitral regurgitation in elderly patients. European Journal of Cardio-thoracic Surgery, 2022, 62, .	0.6	4
38	Survival Following Alcohol Septal Ablation or Septal Myectomy for PatientsÂWith Obstructive HypertrophicÂCardiomyopathy. Journal of the American College of Cardiology, 2022, 79, 1647-1655.	1.2	45
39	Ebstein Anomaly—Of Veils and Visions. JAMA - Journal of the American Medical Association, 2022, 327, 2173.	3.8	2
40	Ergonomics for Surgeons by Surgeons—Posture, Loupes, and Exercise. JAMA Surgery, 2022, 157, 751.	2.2	8
41	Cardiac Implantable Electronic Devices in Ebstein Anomaly: Management and Outcomes. Circulation: Arrhythmia and Electrophysiology, 2022, 15, .	2.1	1
42	Fontan Palliation in Patients with Heterotaxy Syndrome: A Five Decade Experience. World Journal for Pediatric & Congenital Heart Surgery, 2022, 13, 436-442.	0.3	3
43	Haemodynamic determinants of improved aerobic capacity after tricuspid valve surgery in Ebstein anomaly. Heart, 2021, 107, 1138-1144.	1.2	21
44	Management of Subaortic Left Ventricular Outflow Tract Obstruction After Aortic Valve Replacement. Annals of Thoracic Surgery, 2021, 112, 1468-1473.	0.7	5
45	Bicuspid Aortic Valve Repair: Causes of Valve Failure and Long-Term Outcomes. Annals of Thoracic Surgery, 2021, 111, 1225-1232.	0.7	17
46	Outcomes of Tricuspid Valve Operation at the Time of Pericardiectomy for Constrictive Pericarditis. Annals of Thoracic Surgery, 2021, 111, 1252-1257.	0.7	4
47	Outcomes of tricuspid valve surgery in patients with functional tricuspid regurgitation. European Journal of Cardio-thoracic Surgery, 2021, 59, 577-585.	0.6	13
48	Brave New World: Virtual conferencing and surgical education in the Coronavirus Disease 2019 era. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 748-752.	0.4	41
49	Transapical Septal Myectomy for Hypertrophic Cardiomyopathy With Midventricular Obstruction. Annals of Thoracic Surgery, 2021, 111, 836-844.	0.7	24
50	The Tricuspid Valve in Single-Ventricle Patients: Forgotten, Unforgivable, and Indispensable. Annals of Thoracic Surgery, 2021, 111, 994-995.	0.7	0
51	Does ablation of atrial fibrillation at the time of septal myectomy improve survival of patients with obstructive hypertrophic cardiomyopathy?. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 997-1006.e3.	0.4	13
52	Regionalization of Pediatric Heart Surgery…Time for a Change. Annals of Thoracic Surgery, 2021, 111, 1418-1419.	0.7	0
53	Late Health Status of Patients Undergoing Myectomy for Obstructive Hypertrophic Cardiomyopathy. Annals of Thoracic Surgery, 2021, 111, 1867-1875.	0.7	25
54	Sequential Minimally Invasive Fetal Interventions for Two Life-Threatening Conditions: A Novel Approach. Fetal Diagnosis and Therapy, 2021, 48, 70-77.	0.6	1

#	Article	IF	CITATIONS
55	The Man Behind the Clagett Procedure: DrÂOscar Theron "Jim―Clagett. Annals of Thoracic Surgery, 2021, 111, 1087-1089.	0.7	0
56	Commentary: Gold or silver? Value of cardiac magnetic resonance imaging over echocardiography in Ebstein's anomaly. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 1109-1110.	0.4	2
57	On Becoming a Master Surgeon: Role Models, Mentorship, Coaching, and Apprenticeship. Annals of Thoracic Surgery, 2021, 111, 1746-1753.	0.7	8
58	Incidence of Ischemic Optic Neuropathy After Cardiopulmonary Bypass: 20-Year Experience. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 35-38.	0.6	6
59	Impact of Hematologic Malignancies on Outcome of Cardiac Surgery. Annals of Thoracic Surgery, 2021, 111, 1278-1283.	0.7	2
60	Open hemiarch versus clamped ascending aorta replacement for aortopathy during initial bicuspid aortic valve replacement. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 12-20.e2.	0.4	8
61	Repair of Partial Atrioventricular Septal Defects in Adults: A Single Center Experience. Seminars in Thoracic and Cardiovascular Surgery, 2021, 33, 469-478.	0.4	7
62	Hemodynamics and Clinical Implications of Occult Left Ventricular Dysfunction in Adults Undergoing Ebstein Anomaly Repair. Circulation: Cardiovascular Imaging, 2021, 14, e011739.	1.3	8
63	From Safety to Benefit in Cell Delivery During Surgical Repair of Ebstein Anomaly: Initial Results. Annals of Thoracic Surgery, 2021, , .	0.7	1
64	Commentary: Cardiothoracic surgery training is more than calculus class. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 1076-1077.	0.4	0
65	Heart-After-Liver Transplantation Attenuates Rejection of Cardiac Allografts in Sensitized Patients. Journal of the American College of Cardiology, 2021, 77, 1331-1340.	1.2	18
66	Impact of postoperative complications after cardiac surgery on longâ€ŧerm survival. Journal of Cardiac Surgery, 2021, 36, 2045-2052.	0.3	28
67	Comparative Effectiveness of Mechanical Valves and Homografts in Complex Aortic Endocarditis. Annals of Thoracic Surgery, 2021, 111, 793-799.	0.7	4
68	Early Right Ventricular Reverse Remodeling Predicts Survival After Isolated Tricuspid Valve Surgery. Annals of Thoracic Surgery, 2021, 112, 1402-1409.	0.7	20
69	Commentary: Ebstein Anomaly – Still So Many Unanswered Questions. Seminars in Thoracic and Cardiovascular Surgery, 2021, , .	0.4	1
70	Myocardial Histopathology in PatientsÂWith Obstructive HypertrophicÂCardiomyopathy. Journal of the American College of Cardiology, 2021, 77, 2159-2170.	1.2	33
71	Toward Eliminating Perinatal Comfort Care for Prenatally Diagnosed Severe Congenital Heart Defects: A Vision. Mayo Clinic Proceedings, 2021, 96, 1276-1287.	1.4	3
72	Building a Purposeful Legacy: Congenital Heart Surgeons Society 2020 Presidential Address. World Journal for Pediatric & Congenital Heart Surgery, 2021, 12, 305-311.	0.3	8

#	Article	IF	CITATIONS
73	Current Status of Training and Certification for Congenital Heart Surgery Around the World: Proceedings of the Meetings of the Global Council on Education for Congenital Heart Surgery of the World Society for Pediatric and Congenital Heart Surgery. World Journal for Pediatric & Congenital Heart Surgery, 2021, 12, 394-405.	0.3	7
74	Papillary Muscle Resection During Myectomy: A Word of Caution. Annals of Thoracic Surgery, 2021, 111, 1519.	0.7	0
75	Mitral Valve Repair: How I Teach It. Annals of Thoracic Surgery, 2021, 112, 363-367.	0.7	2
76	Late Opioid Use following Cardiac Surgery: Consistent Attention and Maintenance Required. Annals of Thoracic Surgery, 2021, , .	0.7	0
77	STS Advocacy Concerning CMS Reduction in the 2021 Medicare Physician Fee Schedule to Cardiac and Thoracic Surgeons. Annals of Thoracic Surgery, 2021, 112, 351-353.	0.7	3
78	Commentary: Septal Myectomy in Noonan Syndrome…"From Both Sides Now― Seminars in Thoracic and Cardiovascular Surgery, 2021, , .	0.4	0
79	Outcomes and Echocardiographic Follow-up After Surgical Management of Tricuspid Regurgitation in Patients With Transvenous Right Ventricular Leads. Mayo Clinic Proceedings, 2021, 96, 2133-2144.	1.4	2
80	Sleep Disordered Breathing and Mortality in Patients With Hypertrophic Obstructive Cardiomyopathy Undergoing Septal Myectomy. Mayo Clinic Proceedings, 2021, 96, 2323-2331.	1.4	2
81	Adults With Tetralogy of Fallot: Early Postoperative Outcomes and Risk Factors forÂComplications. Mayo Clinic Proceedings, 2021, 96, 2398-2406.	1.4	3
82	Outcomes of pericardiectomy for constrictive pericarditis following mediastinal irradiation. Journal of Cardiac Surgery, 2021, 36, 4636-4642.	0.3	8
83	Cone Reconstruction for Ebstein Anomaly. Mayo Clinic Proceedings, 2021, 96, 3053-3061.	1.4	5
84	A Population-Based Study of the Incidence and Natural History of Degenerative Thoracic Aortic Aneurysms. Mayo Clinic Proceedings, 2021, 96, 2628-2638.	1.4	8
85	Surgical Management of Transvenous Lead-induced Tricuspid Regurgitation in Adult and Pediatric Patients with Congenital Heart Disease. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.4	4
86	The Ross Procedure: Analysis of Recent Outcomes Data. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	0.6	1
87	Early and Late Outcomes of Cardiovascular Surgery in Patients With Ehlers-Danlos Syndrome. World Journal for Pediatric & Congenital Heart Surgery, 2021, 12, 773-777.	0.3	1
88	Apical myectomy for patients with hypertrophic cardiomyopathy and advanced heart failure. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 145-152.	0.4	40
89	Commentary: Anomalous left coronary artery from the pulmonary artery—Time is of the essence. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 1953-1954.	0.4	1
90	Preoperative left atrial volume index is associated with postoperative outcomes in mitral valve repair for chronic mitral regurgitation. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 661-672.e5.	0.4	10

#	Article	IF	CITATIONS
91	Coordinated approach to spinal and tracheal reconstruction in a patient with morquio syndrome. International Journal of Pediatric Otorhinolaryngology, 2020, 128, 109721.	0.4	4
92	Strategies for tricuspid valve repair. Indian Journal of Thoracic and Cardiovascular Surgery, 2020, 36, 123-130.	0.2	2
93	Clinical Outcomes of Surgical Unroofing of Myocardial Bridging in Symptomatic Patients. Annals of Thoracic Surgery, 2020, 109, 452-457.	0.7	28
94	Placement of Reveal LINQ Device in the Left Anterior Axillary Position. Pediatric Cardiology, 2020, 41, 181-185.	0.6	4
95	Transparency and Public Reporting: Beyond the Gathering Storm. World Journal for Pediatric & Congenital Heart Surgery, 2020, 11, 9-13.	0.3	7
96	Prognostic Role of Hepatorenal Function Indexes in Patients With Ebstein Anomaly. Journal of the American College of Cardiology, 2020, 76, 2968-2976.	1.2	25
97	Does Referral Bias Impact Outcomes of Surgery for Degenerative Mitral Valve Disease?. Annals of Thoracic Surgery, 2020, 110, 1990-1996.	0.7	2
98	Early Impact of the COVID-19 Pandemic on Congenital Heart Surgery Programs Across the World: Assessment by a Global Multi-Societal Consortium. World Journal for Pediatric & Congenital Heart Surgery, 2020, 11, 689-696.	0.3	19
99	COVID-19: FAQs in Pediatric Cardiac Surgery—A Sequel. World Journal for Pediatric & Congenital Heart Surgery, 2020, 11, 760-764.	0.3	3
100	Commentary: Machine learning in cardiothoracic surgery: From evidence-based to intelligence-based practice. Journal of Thoracic and Cardiovascular Surgery, 2020, , .	0.4	0
101	Effect of Earlier Atrioventricular Valve Intervention on Survival After the Fontan Operation. American Journal of Cardiology, 2020, 137, 103-110.	0.7	17
102	Safe Reintroduction of Cardiovascular Services During the COVID-19 Pandemic. Annals of Thoracic Surgery, 2020, 110, 733-740.	0.7	15
103	Safe Reintroduction of Cardiovascular Services During the COVID-19 Pandemic: From the North American Society Leadership. Canadian Journal of Cardiology, 2020, 36, 971-976.	0.8	13
104	Safe Reintroduction of Cardiovascular Services During the COVID-19 Pandemic. Journal of the American College of Cardiology, 2020, 75, 3177-3183.	1.2	41
105	Cardiothoracic Surgical Advocacy in a Time of COVID-19. Annals of Thoracic Surgery, 2020, 110, 1101-1102.	0.7	6
106	The Evolving Burden of Drug Use Associated Infective Endocarditis in the United States. Annals of Thoracic Surgery, 2020, 110, 1185-1192.	0.7	36
107	Septal Myectomy in patients with previous coronary revascularization - hypertrophic cardiomyopathy masquerading as ischemic heart disease. International Journal of Cardiology, 2020, 319, 97-100.	0.8	2
108	Cardiac surgery and the coronavirus disease 2019 pandemic: What we know, what we do not know, and what we need to do. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 722-726.	0.4	11

#	Article	IF	CITATIONS
109	COVID-19: Crisis Management in Congenital Heart Surgery. World Journal for Pediatric & Congenital Heart Surgery, 2020, 11, 395-400.	0.3	18
110	The Use of Virtual Reality to Reduce Preoperative Anxiety in First-Time Sternotomy Patients: A Randomized Controlled Pilot Trial. Mayo Clinic Proceedings, 2020, 95, 1148-1157.	1.4	24
111	COVID-19 Disruption in Cardiothoracic Surgical Training: An Opportunity to Enhance Education. Annals of Thoracic Surgery, 2020, 110, 1443-1446.	0.7	25
112	What Drives Opioid Prescriptions After Cardiac Surgery: Practice or Patient?. Annals of Thoracic Surgery, 2020, 110, 1201-1208.	0.7	15
113	Septal Myectomy and Concomitant Coronary Artery Bypass Grafting for Patients With Hypertrophic Cardiomyopathy and Coronary Artery Disease. Mayo Clinic Proceedings, 2020, 95, 521-525.	1.4	3
114	Tricuspid Valve Regurgitation in Patients Undergoing Pericardiectomy for Constrictive Pericarditis. Seminars in Thoracic and Cardiovascular Surgery, 2020, 32, 721-728.	0.4	11
115	Volume-Outcome Association of Mitral Valve Surgery in the United States. JAMA Cardiology, 2020, 5, 1092.	3.0	84
116	High-Risk Reoperative Sternotomy—How We Do It, How We Teach It. World Journal for Pediatric & Congenital Heart Surgery, 2020, 11, 459-465.	0.3	10
117	Commentary: Surgical skill assessment: Time to examine?. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 242-243.	0.4	6
118	Risk factors and progression of systolic anterior motion after mitral valve repair. Journal of Thoracic and Cardiovascular Surgery, 2020, 162, 567-577.	0.4	17
119	Improving National Outcomes in Congenital Heart Surgery. Circulation, 2020, 141, 943-945.	1.6	35
120	Reply. Annals of Thoracic Surgery, 2020, 109, 1626-1627.	0.7	0
121	Intraoperative Plasma Transfusion Volumes and Outcomes in Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 1446-1456.	0.6	11
122	Transcatheter closure of coronary artery fistula: A 21â€year experience. Catheterization and Cardiovascular Interventions, 2020, 96, 311-319.	0.7	23
123	Thrombin Generation and Antithrombin Activity in Infants Undergoing Cardiopulmonary Bypass—An Exploratory Study. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 2083-2090.	0.6	3
124	COVID-19: Crisis management in congenital heart surgery. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 522-528.	0.4	12
125	COVID-19 FAQs in Pediatric Cardiac Surgery. World Journal for Pediatric & Congenital Heart Surgery, 2020, 11, 485-487.	0.3	13
126	COVID-19: Crisis Management in Congenital Heart Surgery. Annals of Thoracic Surgery, 2020, 110, 701-706.	0.7	42

8

#	Article	IF	CITATIONS
127	Is there referral bias in outcomes of septal myectomy for hypertrophic cardiomyopathy?. Journal of Thoracic and Cardiovascular Surgery, 2020, , .	0.4	4
128	Marked Up-Regulation of ACE2 in Hearts of Patients With Obstructive Hypertrophic Cardiomyopathy: Implications for SARS-CoV-2–Mediated COVID-19. Mayo Clinic Proceedings, 2020, 95, 1354-1368.	1.4	49
129	Cardiovascular surgery in Turner syndrome - early outcome and long-term follow-up. World Journal of Cardiology, 2020, 12, 97-106.	0.5	9
130	The Brazilian Contributions to Congenital Cardiac Surgery. Brazilian Journal of Cardiovascular Surgery, 2020, 35, I-III.	0.2	0
131	The impact of surgical incision on hospital stay in patients extubated in the operating room after cardiac surgery. JTCVS Techniques, 2020, 1, 62-64.	0.2	2
132	Ebstein repair: How I do it. JTCVS Techniques, 2020, 3, 269-276.	0.2	10
133	2018 AHA/ACC Guideline for the Management of Adults With Congenital Heart Disease. Journal of the American College of Cardiology, 2019, 73, e81-e192.	1.2	595
134	Transcatheter Valve-in-Valve Vs Surgical Replacement of Failing Stented Aortic Biological Valves. Annals of Thoracic Surgery, 2019, 108, 424-430.	0.7	47
135	Long-term outcomes in adults with repaired tetralogy of Fallot and pulmonary atresia. Cardiology in the Young, 2019, 29, 1078-1081.	0.4	4
136	One Hundred and Counting: Dr Dwight C. McGoon's Enduring Legacy. Annals of Thoracic Surgery, 2019, 108, 641-644.	0.7	2
137	Conduction Abnormalities and Long-Term Mortality Following SeptalÂMyectomy in Patients With Obstructive Hypertrophic Cardiomyopathy. Journal of the American College of Cardiology, 2019, 74, 645-655.	1.2	57
138	Deliberate Practice and the Emerging Roles of Simulation in Thoracic Surgery. Thoracic Surgery Clinics, 2019, 29, 303-309.	0.4	14
139	Management of the bad atrioventricular valve in Fontan…time for a change. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 1643-1648.	0.4	26
140	Cerebrovascular accidents in Ebstein's anomaly. Congenital Heart Disease, 2019, 14, 1157-1165.	0.0	6
141	Survival After Myectomy for Obstructive Hypertrophic Cardiomyopathy: What Causes Late Mortality?. Annals of Thoracic Surgery, 2019, 108, 723-729.	0.7	24
142	Outcomes of Bioprosthetic Valves in the Pulmonary Position in Adults With Congenital Heart Disease. Annals of Thoracic Surgery, 2019, 108, 1410-1415.	0.7	26
143	Repeat Coronary Bypass Surgery or Percutaneous Coronary Intervention After Previous Surgical Revascularization. Mayo Clinic Proceedings, 2019, 94, 1743-1752.	1.4	11
144	Intramyocardial Hematoma After Radiofrequency Catheter Ablation. Circulation Journal, 2019, 83, 1083.	0.7	2

#	Article	IF	CITATIONS
145	Quality of life in young patients after cone reconstruction for Ebstein anomaly. Cardiology in the Young, 2019, 29, 756-760.	0.4	5
146	Characteristics and treatment strategies for severe tricuspid regurgitation. Heart, 2019, 105, 1244-1250.	1.2	21
147	Impact of Partnership Between Children's HeartLink and IQIC Database With a Pediatric Cardiology and Cardiovascular Surgery Center in Brazil. World Journal for Pediatric & Congenital Heart Surgery, 2019, 10, 270-275.	0.3	6
148	Long-term outcomes of patients undergoing tricuspid valve surgeryâ€. European Journal of Cardio-thoracic Surgery, 2019, 56, 950-958.	0.6	33
149	Optimizing Pediatric Cardiac Care in Developing Countries: The Role of In-Country Collaboration. World Journal for Pediatric & Congenital Heart Surgery, 2019, 10, 214-215.	0.3	2
150	Incorporating Innovation and New Technology Into Cardiothoracic Surgery. Annals of Thoracic Surgery, 2019, 107, 1267-1274.	0.7	10
151	The Society of Thoracic Surgeons Congenital Heart Surgery Database: 2019ÂUpdate on Outcomes and Quality. Annals of Thoracic Surgery, 2019, 107, 691-704.	0.7	90
152	Degenerative Mitral Regurgitation After Nonmitral Cardiac Surgery: MitraClip Versus Surgical Reconstruction. Annals of Thoracic Surgery, 2019, 107, 725-731.	0.7	11
153	Mitochondrial Morphology, Dynamics, and Function in Human Pressure Overload or Ischemic Heart Disease With Preserved or Reduced Ejection Fraction. Circulation: Heart Failure, 2019, 12, e005131.	1.6	82
154	Survival Differences in Women and Men After Septal Myectomy for Obstructive Hypertrophic Cardiomyopathy. JAMA Cardiology, 2019, 4, 237.	3.0	55
155	Patient Experience After Cardiac Surgery: Identifying Areas for Improvement. Annals of Thoracic Surgery, 2019, 107, 780-786.	0.7	10
156	American Board of Thoracic Surgery 10-Year Maintenance of Certification Exam Improves and Validates Knowledge Acquisition. Annals of Thoracic Surgery, 2019, 108, 1895-1900.	0.7	2
157	Robotic Mitral Valve Repair: Indication for Surgery Does Not Influence Early Outcomes. Mayo Clinic Proceedings, 2019, 94, 2263-2269.	1.4	5
158	Unicuspid Aortic Valve. Circulation, 2019, 140, 1853-1855.	1.6	31
159	Vascular Rings in Adults: Outcome of Surgical Management. Annals of Thoracic Surgery, 2019, 108, 1217-1227.	0.7	29
160	Commentary: In surgical training, practice makes…almost perfect. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, e15-e16.	0.4	7
161	Diagnostic Accuracy of Echocardiography and Intraoperative Surgical Inspection of the Unicuspid Aortic Valve. American Journal of Cardiology, 2019, 123, 967-971.	0.7	9
162	Accuracy of Jet Direction on Doppler Echocardiography in Identifying the Etiology of Mitral Regurgitation in Obstructive Hypertrophic Cardiomyopathy. Journal of the American Society of Echocardiography, 2019, 32, 333-340.	1.2	29

#	Article	IF	CITATIONS
163	Early Outcomes of Cardiac Surgery in Patients with Noonan Syndrome. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 507-513.	0.4	18
164	Vasopressor magnitude predicts poor outcome in adults with congenital heart disease after cardiac surgery. Congenital Heart Disease, 2019, 14, 193-200.	0.0	10
165	Does Mitral Valve Calcium in Patients Undergoing Mitral Valve Replacement Portend Worse Survival?. Annals of Thoracic Surgery, 2019, 107, 444-452.	0.7	26
166	Melody valve in mitral position: Complete fracture causing acute mitral stenosis in a child. Catheterization and Cardiovascular Interventions, 2019, 93, E101-E104.	0.7	6
167	Surgical myectomy versus alcohol septal ablation for obstructive hypertrophic cardiomyopathy: A propensity score–matched cohort. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 306-315.e3.	0.4	77
168	Exercise Capacity After Repair of Ebstein Anomaly in Adults. Pediatric Cardiology, 2019, 40, 726-732.	0.6	4
169	Invited Commentary. Annals of Thoracic Surgery, 2018, 105, 689-690.	0.7	Ο
170	Impact of Medical Therapy on Late Morbidity and Mortality After Aortic Aneurysm Repair for Aortitis. Annals of Thoracic Surgery, 2018, 105, 1731-1736.	0.7	1
171	Current trends in bilateral internal thoracic artery use for coronary revascularization: Extending benefit to high-risk patients. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 2331-2343.	0.4	22
172	Determinants of Reverse Remodeling of the Left Atrium After Transaortic Myectomy. Annals of Thoracic Surgery, 2018, 106, 447-453.	0.7	33
173	Invited Commentary. Annals of Thoracic Surgery, 2018, 105, 643-644.	0.7	3
174	Tricuspid Valve Repair: How I Teach It. Annals of Thoracic Surgery, 2018, 105, 675-679.	0.7	9
175	Does septal thickness influence outcome of myectomy for hypertrophic obstructive cardiomyopathy?â€. European Journal of Cardio-thoracic Surgery, 2018, 53, 582-589.	0.6	45
176	Hypertrophic obstructive cardiomyopathy: what, when, why, for whom?. European Journal of Cardio-thoracic Surgery, 2018, 53, 700-707.	0.6	11
177	Arrhythmia after cone repair for Ebstein anomaly: The Mayo Clinic experience in 143 young patients. Congenital Heart Disease, 2018, 13, 26-30.	0.0	14
178	Combined transaortic and transapical approach to septal myectomy in patients with complex hypertrophic cardiomyopathy. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 2096-2102.	0.4	52
179	Outcome of tricuspid valve surgery in the presence of permanent pacemaker. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1498-1508.e3.	0.4	26
180	Norwood valved Sano shunt: Early reward versus late penalty?. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1756-1757.	0.4	2

#	Article	IF	CITATIONS
181	Sudden death in patients with Ebstein anomaly. European Heart Journal, 2018, 39, 1970-1977a.	1.0	46
182	Outcomes of surgery for infective endocarditis: a single-centre experience of 801 patients. European Journal of Cardio-thoracic Surgery, 2018, 53, 435-439.	0.6	27
183	Reoperation rate for recurrent mitral disease is low after robotically assisted mitral valve repair. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, e13-e16.	0.4	3
184	Robotic heart surgery: Hype or hope?. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 77-78.	0.4	3
185	Robotic heart surgery: Hype or hope?. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 943-944.	0.4	3
186	Selective Serotonin Reuptake Inhibitors and Serotonin–Norepinephrine Reuptake Inhibitors Are Not Associated With Bleeding or Transfusion in Cardiac Surgical Patients. Anesthesia and Analgesia, 2018, 126, 1859-1866.	1.1	14
187	Conventional redo biological valve replacement over 20Âyears: Surgical benchmarks should guide patient selection for transcatheter valve-in-valve therapy. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1380-1390.e1.	0.4	12
188	Surgical Management and Outcomes of Ebstein Anomaly in Neonates and Infants: A Society of Thoracic Surgeons Congenital Heart Surgery Database Analysis. Annals of Thoracic Surgery, 2018, 106, 785-791.	0.7	36
189	A Letter to the Resident Starting My Service…. World Journal for Pediatric & Congenital Heart Surgery, 2018, 9, 381-382.	0.3	3
190	Valve-sparing root surgery in congenital heart disease—Shoulda, coulda…. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, e177-e178.	0.4	1
191	Individual Surgeon Performance in Adult Cardiac Surgery. Annals of Thoracic Surgery, 2018, 106, 943-944.	0.7	1
192	What is the role of apical ventriculotomy in children and young adults with hypertrophic cardiomyopathy?. Congenital Heart Disease, 2018, 13, 617-623.	0.0	6
193	Modified Konno instead of myectomy: Another tool in the box?. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 2295-2296.	0.4	4
194	Improving Results of Surgery for Ebstein Anomaly: Where Are We After 235 Cone Repairs?. Annals of Thoracic Surgery, 2018, 105, 160-168.	0.7	81
195	Outcomes in adult Fontan patients with atrial tachyarrhythmias. American Heart Journal, 2017, 186, 12-20.	1.2	37
196	Long-Term Mortality Effect of Early Pacemaker Implantation After Surgical Aortic Valve Replacement. Annals of Thoracic Surgery, 2017, 104, 1259-1264.	0.7	81
197	Multiarterial grafts improve the rate of early major adverse cardiac and cerebrovascular events in patients undergoing coronary revascularization: analysis of 12 615 patients with multivessel diseaseâ€. European Journal of Cardio-thoracic Surgery, 2017, 52, 746-752.	0.6	13
198	The role of imaging, deliberate practice, structure, and improvisation in approaching surgical perfection. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1329-1336.	0.4	42

#	Article	IF	CITATIONS
199	Mechanical valves in the pulmonary position: An international retrospective analysis. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1371-1378.e1.	0.4	39
200	Delayed Repercussions of Blunt Trauma: Isolated Muscular Ventricular Septal Defect. Case, 2017, 1, 11-13.	0.1	1
201	The ifs, ands, and buts of the dilated aorta. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 205-206.	0.4	Ο
202	Mycobacterium chimaera: The ethical duty to disclose the minimal risk of infection to exposed patients. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 1422-1424.e1.	0.4	4
203	Current Interventional and Surgical Management of Congenital Heart Disease. Circulation Research, 2017, 120, 1027-1044.	2.0	58
204	Open Surgical Repair Remains the Gold Standard for Treating Aortic Arch Pathology. Annals of Thoracic Surgery, 2017, 103, 1413-1420.	0.7	33
205	Reoperation for Coronary Artery Bypass Grafting Surgery: Outcomes and Considerations for Expanding Interventional Procedures. Annals of Thoracic Surgery, 2017, 103, 1886-1892.	0.7	25
206	Total and free cortisol responses and their relation to outcomes after cardiopulmonary bypass in infants. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 1155-1163.	0.4	12
207	Early Outcomes of Percutaneous Transvenous Transseptal Transcatheter Valve Implantation in Failed Bioprosthetic Mitral Valves, Ring Annuloplasty, andÂSevere Mitral Annular Calcification. JACC: Cardiovascular Interventions, 2017, 10, 1932-1942.	1.1	131
208	Experience With Pericardiectomy for Constrictive Pericarditis Over Eight Decades. Annals of Thoracic Surgery, 2017, 104, 742-750.	0.7	66
209	Cell-Based Therapy for Myocardial Dysfunction After Fontan Operation in Hypoplastic Left Heart Syndrome. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2017, 1, 185-191.	1.2	7
210	Outcome of Surgical Repair of Pulmonary Artery Aneurysms: A Single-Center Experience With 38 Patients. Annals of Thoracic Surgery, 2017, 104, 1605-1610.	0.7	29
211	Prothrombin Complex Concentrates in Pediatric Cardiac Surgery: The Current State and the Future. Annals of Thoracic Surgery, 2017, 104, 1423-1431.	0.7	25
212	Reply. Annals of Thoracic Surgery, 2017, 104, 374-375.	0.7	0
213	Three-dimensional printed models in multidisciplinary planning of complex tracheal reconstruction. Laryngoscope, 2017, 127, 967-970.	1.1	18
214	Intravascular and hybrid intraoperative stent placement for baffle obstruction in transposition of the great arteries after atrial switch. Catheterization and Cardiovascular Interventions, 2017, 89, 306-314.	0.7	15
215	Pericardiectomy After Previous Bypass Grafting: Analyzing Risk and Effectiveness in this Rare Clinical Entity. Annals of Thoracic Surgery, 2017, 103, 1429-1433.	0.7	13
216	Sudden cardiac death and late arrhythmias after the Fontan operation. Congenital Heart Disease, 2017, 12, 17-23.	0.0	78

#	Article	IF	CITATIONS
217	Impact of Left Ventricular Systolic Function on Outcome of Correction of Chronic Severe Aortic Valve Regurgitation: Implications for Timing of Surgical Intervention. Annals of Thoracic Surgery, 2017, 103, 1222-1228.	0.7	32
218	Reoperation for mitral paravalvular leak: a single-centre experience with 200 patientsâ€. Interactive Cardiovascular and Thoracic Surgery, 2017, 25, 806-812.	0.5	11
219	Hypertrophic obstructive cardiomyopathy: the Mayo Clinic experience. Annals of Cardiothoracic Surgery, 2017, 6, 329-336.	0.6	70
220	Hypertrophic cardiomyopathy in children. Annals of Cardiothoracic Surgery, 2017, 6, 376-385.	0.6	16
221	Quality of life: an underutilized patient-reported outcome for adults with congenital heart disease. Journal of Thoracic Disease, 2017, 9, 940-942.	0.6	1
222	Neonatal Ebstein repair—where are we now?. Annals of Translational Medicine, 2017, 5, 109-109.	0.7	2
223	When is the right time for Fontan conversion? The role of cardiopulmonary exercise test. International Journal of Cardiology, 2016, 220, 564-568.	0.8	20
224	Mitral stenosis and hypertrophic obstructive cardiomyopathy: An unusual combination. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 1044-1048.	0.4	17
225	Transposition: The knowns and the unknowns. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 15-17.	0.4	0
226	A 20-year experience with isolated pericardiectomy: Analysis of indications and outcomes. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 448-458.	0.4	50
227	Mitral valve repair using robotic technology: Safe, effective, and durable. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 1450-1454.	0.4	74
228	Multiple arterial grafts improve survival with coronary artery bypass graft surgery versus conventional coronary artery bypass grafting compared with percutaneous coronary interventions. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 369-379.e4.	0.4	30
229	Mechanical Pulmonary Valve Replacement. Pediatric Cardiac Surgery Annual, 2016, 19, 82-89.	0.5	12
230	Late durability of decellularized allografts for aortic valve replacement: AÂword of caution. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 1197-1199.	0.4	30
231	Percutaneous Transvenous Transseptal Transcatheter Valve Implantation inÂFailedÂBioprosthetic Mitral Valves, RingÂAnnuloplasty, and Severe MitralÂAnnular Calcification. JACC: Cardiovascular Interventions, 2016, 9, 1161-1174.	1.1	106
232	Open Aortic Arch Reconstruction After Coronary Artery Bypass Surgery: Worth the Effort?. Seminars in Thoracic and Cardiovascular Surgery, 2016, 28, 26-35.	0.4	8
233	Mitral Regurgitation in Patients With Hypertrophic Obstructive Cardiomyopathy. Journal of the American College of Cardiology, 2016, 68, 1497-1504.	1.2	145
234	Minimally invasive epicardial implantable cardioverter-defibrillator placement for infants and children: An effective alternative to the transvenous approach. Heart Rhythm, 2016, 13, 1905-1912.	0.3	25

#	Article	IF	CITATIONS
235	Treating obstructive hypertrophic cardiomyopathy—what's best, what's next?. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 988-990.	0.4	3
236	Contraception Practices and Pregnancy Outcome in Patients after Fontan Operation. Congenital Heart Disease, 2016, 11, 63-70.	0.0	42
237	Left Ventricular Outflow Tract Obstruction After Transcatheter Mitral Valve-in-Ring Implantation: A Word of Caution. Annals of Thoracic Surgery, 2016, 102, e495-e497.	0.7	15
238	Postcardiotomy ECMO Support after High-risk Operations in Adult Congenital Heart Disease. Congenital Heart Disease, 2016, 11, 751-755.	0.0	30
239	Heart transplantation after Fontan: Results from a surgical Fontan cohort. Pediatric Transplantation, 2016, 20, 1087-1092.	0.5	19
240	Charitable Outreach in Cardiothoracic Surgery. World Journal for Pediatric & Congenital Heart Surgery, 2016, 7, 732-733.	0.3	2
241	Decision Support Tool to Improve Glucose Control Compliance After Cardiac Surgery. AACN Advanced Critical Care, 2016, 27, 274-282.	0.6	4
242	Origins of Cardiovascular Surgery at the Mayo Clinic. Seminars in Thoracic and Cardiovascular Surgery, 2016, 28, 666-673.	0.4	7
243	Outcomes of ring versus suture annuloplasty for tricuspid valve repair in patients undergoing mitral valve surgery. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 406-415.e3.	0.4	41
244	Humanitarian Outreach in Cardiothoracic Surgery: From Setup to Sustainability. Annals of Thoracic Surgery, 2016, 102, 1004-1011.	0.7	45
245	Prosthetic pulmonary valve and pulmonary conduit endocarditis: clinical, microbiological and echocardiographic features in adults. European Heart Journal Cardiovascular Imaging, 2016, 17, 936-943.	0.5	38
246	Pulmonary hypertension is associated with worse survival in hypertrophic cardiomyopathy. European Heart Journal Cardiovascular Imaging, 2016, 17, 604-610.	0.5	63
247	Frequency and outcomes of severe hyperlactatemia after elective cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 825-830.	0.4	30
248	Mitral valve gradient after valve repair of degenerative regurgitation with restrictive annuloplasty. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 106-109.	0.4	15
249	Novel Applications of Modified Ultrafiltration and Autologous Priming Techniques to Reduce Blood Product Exposure on ECMO. Journal of Extra-Corporeal Technology, 2016, 48, 23-6.	0.2	0
250	Incidence, Severity, and Outcomes of Acute Kidney Injury in Octogenarians following Heart Valve Replacement Surgery. International Journal of Nephrology, 2015, 2015, 1-8.	0.7	6
251	Predictors of Survival and Modes of Failure After Mitroflow Aortic Valve Replacement in 1,003 Adults. Annals of Thoracic Surgery, 2015, 100, 560-567.	0.7	15
252	Septal myectomy after failed alcohol ablation: Does previous percutaneous intervention compromise outcomes of myectomy?. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 159-167.e1.	0.4	34

#	Article	IF	CITATIONS
253	Influence of aortitis on late outcomes after repair of ascending aortic aneurysms. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 589-594.	0.4	10
254	Prophylactic Atrial Arrhythmia Surgical Procedures With Congenital Heart Operations: Review and Recommendations. Annals of Thoracic Surgery, 2015, 99, 352-359.	0.7	30
255	Reply. Annals of Thoracic Surgery, 2015, 99, 378-379.	0.7	1
256	Reply. Annals of Thoracic Surgery, 2015, 99, 377-378.	0.7	3
257	Cone the valve be repaired?. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 1150-1151.	0.4	1
258	The prognostic impact of concomitant coronary artery bypass grafting during aortic valve surgery: Implications for revascularization in the transcatheter era. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 451-460.e2.	0.4	72
259	Transapical Myectomy for Septal Hypertrophy Not Accessible Through the Aortic Root. World Journal for Pediatric & Congenital Heart Surgery, 2015, 6, 455-457.	0.3	10
260	Optimal Surgical Ablation of Atrial Tachyarrhythmias During Correction of Ebstein Anomaly. Annals of Thoracic Surgery, 2015, 99, 1700-1705.	0.7	30
261	Aortic arch surgery after previous type A dissection repair: results up to 5 years. Interactive Cardiovascular and Thoracic Surgery, 2015, 21, 81-86.	0.5	33
262	Surgical Ventricular Septal Myectomy for Patients With Noonan Syndrome and Symptomatic Left Ventricular Outflow Tract Obstruction. American Journal of Cardiology, 2015, 116, 1116-1121.	0.7	26
263	Cardiac Myxomas: A 50-Year Experience With Resection and Analysis of Risk Factors for Recurrence. Annals of Thoracic Surgery, 2015, 100, 495-500.	0.7	68
264	Invited Commentary. Annals of Thoracic Surgery, 2015, 99, 1377-1378.	0.7	0
265	Transition of care in congenital heart disease from pediatrics to adulthood. Seminars in Pediatric Surgery, 2015, 24, 69-72.	0.5	21
266	Surgery for biventricular obstruction in hypertrophic cardiomyopathy in children and young adults: technique and outcomesâ€. European Journal of Cardio-thoracic Surgery, 2015, 47, 1006-1012.	0.6	25
267	Surgery for hypertrophic cardiomyopathy. Biophysical Reviews, 2015, 7, 117-125.	1.5	10
268	Robotic Mitral Valve Repair for Simple and Complex Degenerative Disease. Circulation, 2015, 132, 1961-1968.	1.6	87
269	Rapid pannus formation: a rare cause of mitral stenosis following successful mitral valve repair. European Heart Journal Cardiovascular Imaging, 2015, 17, jev245.	0.5	0
270	40-Year Follow-Up After the Fontan Operation. Journal of the American College of Cardiology, 2015, 66, 1700-1710.	1.2	484

#	Article	IF	CITATIONS
271	Magnetic Resonance Elastography. Mayo Clinic Proceedings, 2015, 90, 882-894.	1.4	103
272	Supracristal ventricular septal defect in adults: Is it time for a paradigm shift?. International Journal of Cardiology, 2015, 198, 9-14.	0.8	5
273	Caution: There is no "all or none―with Ebstein anomaly. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1220-1221.	0.4	2
274	Septal myectomy in context: Clinical acumen and procedural expertise. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 936-937.	0.4	3
275	Ventricular Arrhythmia Risk Stratification in Patients With Tetralogy of Fallot at the Time of Pulmonary Valve Replacement. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 110-116.	2.1	61
276	Do differences in early hemodynamic performance of current generation biologic aortic valves predict outcomes 1 year following surgery?. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 163-173.e2.	0.4	22
277	Left Main Coronary Artery Compression following Melody Pulmonary Valve Implantation: Use of Impella Support as Rescue Therapy and Perioperative Challenges with ECMO. Case Reports in Critical Care, 2014, 2014, 1-3.	0.2	7
278	Staged Balloon Aortic Valvuloplasty before Standard Aortic Valve Replacement in Selected Patients with Severe Aortic Valve Stenosis. Texas Heart Institute Journal, 2014, 41, 152-158.	0.1	5
279	Editorial Comment: Lessons learned with tricuspid valve replacement. European Journal of Cardio-thoracic Surgery, 2014, 45, 90-91.	0.6	9
280	Open aortic arch reconstruction after previous cardiac surgery: Outcomes of 168 consecutive operations. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 2944-2950.	0.4	28
281	Left ventricular dysfunction after mitral valve repair—the fallacy of"normal―preoperative myocardial function. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 2752-2762.	0.4	105
282	Cardiac Transplantation for Radiation-Induced Cardiomyopathy: The Mayo Clinic Experience. Annals of Thoracic Surgery, 2014, 98, 2115-2121.	0.7	37
283	Long-Term Follow-Up in Repaired Tetralogy of Fallot: Can Deformation Imaging Help Identify Optimal Timing of Pulmonary Valve Replacement?. Journal of the American Society of Echocardiography, 2014, 27, 1305-1310.	1.2	29
284	Minimally Invasive Video-Assisted Surgical Closure of Atrial Septal Defects. World Journal for Pediatric & Congenital Heart Surgery, 2014, 5, 527-533.	0.3	11
285	Late Outcome of Noncoronary Sinus Replacement in Patients With Bicuspid Aortic Valves and Aortopathy. Annals of Thoracic Surgery, 2014, 97, 1242-1246.	0.7	15
286	In Search of the Ideal Pulmonary Blood Source forÂthe Norwood Procedure: A Meta-Analysis andÂSystematic Review. Annals of Thoracic Surgery, 2014, 98, 142-150.	0.7	13
287	Management of tricuspid regurgitation in congenital heart disease: IsÂsurvival better with valve repair?. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 412-419.	0.4	40
288	The incidence of vasoplegia in adult patients with right-sided congenital heart defects undergoing cardiac surgery and the correlation with serum vasopressin concentrations. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 625-630.	0.4	13

#	Article	IF	CITATIONS
289	Penicillin skin testing in cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 1931-1935.	0.4	28
290	Influence of mitral valve repair versus replacement on the development of late functional tricuspid regurgitation. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1957-1962.	0.4	30
291	Outcomes of surgery in the treatment of isolated nonnative mitral valve infective endocarditis. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 349-354.	0.4	12
292	Reoperations for Pediatric and Congenital Heart Disease: An Analysis of the Society of Thoracic Surgeons (STS) Congenital Heart Surgery Database. Pediatric Cardiac Surgery Annual, 2014, 17, 2-8.	0.5	64
293	Giant Coronary Artery Aneurysm After Takeuchi Repair for Anomalous Left Coronary Artery from the Pulmonary Artery. American Journal of Cardiology, 2014, 113, 193-195.	0.7	3
294	Surgical ablation for atrial fibrillation for two decades: Are the results of new techniques equivalent to the Cox maze III procedure?. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 1478-1487.	0.4	48
295	Long-term outcomes of survival and freedom from reoperation on the aortic root or valve after surgery for acute ascending aorta dissection. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 2117-2122.	0.4	32
296	Management of severe ischemic cardiomyopathy: Left ventricular assist device as destination therapy versus conventional bypass and mitral valve surgery. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 1246-1250.	0.4	16
297	Comparison of early hemodynamic performance of 3 aortic valve bioprostheses. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1940-1946.	0.4	52
298	Outcomes of surgical aortic valve replacement in moderate risk patients: Implications for determination of equipoise in the transcatheter era. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 127-132.	0.4	29
299	Aortic Root Enlargement in Octogenarian Patients Results in Less Patient Prosthesis Mismatch. Annals of Thoracic Surgery, 2014, 97, 1533-1538.	0.7	23
300	Expanding relevance of aortic valve repair—is earlier operation indicated?. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 100-108.	0.4	42
301	Impact of Incidental Amyloidosis on the Prognosis of Patients With Hypertrophic Cardiomyopathy Undergoing Septal Myectomy for Left Ventricular Outflow Tract Obstruction. American Journal of Cardiology, 2014, 114, 1396-1399.	0.7	24
302	Surgical Unroofing of Anomalous Aortic Origin of a Coronary Artery: A Single-Center Experience. Annals of Thoracic Surgery, 2014, 98, 941-945.	0.7	62
303	Long-Term Follow-Up After Pulmonary Valve Replacement in Repaired Tetralogy of Fallot. American Journal of Cardiology, 2014, 114, 901-908.	0.7	62
304	Management of mitral regurgitation in Marfan syndrome: Outcomes of valve repair versus replacement and comparison with myxomatous mitral valve disease. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1020-1024.	0.4	19
305	Outcome of Repair of Myocardial Bridging at the Time of Septal Myectomy. Annals of Thoracic Surgery, 2014, 97, 118-123.	0.7	23
306	Surgical Repair of Cor Triatriatum Sinister: TheÂMayo Clinic 50-Year Experience. Annals of Thoracic Surgery, 2014, 97, 1659-1663.	0.7	70

#	Article	IF	CITATIONS
307	Dexamethasone levels predict cortisol response after infant cardiopulmonary bypass. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 475-482.	0.4	7
308	Ascending-to-Descending Aortic Bypass: A Simple Solution to a Complex Problem. Annals of Thoracic Surgery, 2014, 97, 2041-2048.	0.7	35
309	Strategies for High-Risk Reoperations in Congenital Heart Disease. Pediatric Cardiac Surgery Annual, 2014, 17, 9-21.	0.5	12
310	Same-day cancellation of cardiac surgery: A retrospective review at a large academic tertiary referral center. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 721-725.	0.4	23
311	Introduction. Pediatric Cardiac Surgery Annual, 2014, 17, 1.	0.5	0
312	Right Ventricular Unloading for Heart Failure Related to Ebstein Malformation. Annals of Thoracic Surgery, 2014, 98, 167-174.	0.7	42
313	When should a mechanical tricuspid valve replacement be considered?. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 603-608.	0.4	31
314	Should Repair of Partial Atrioventricular Septal Defect Be Delayed Until Later in Childhood?. American Journal of Cardiology, 2014, 114, 463-467.	0.7	19
315	Residual and recurrent gradients after septal myectomy for hypertrophic cardiomyopathy—mechanisms of obstruction and outcomes of reoperation. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 909-916.	0.4	71
316	Duration and Magnitude of Vasopressor SupportÂPredicts Poor Outcome After Infant CardiacÂOperations. Annals of Thoracic Surgery, 2014, 98, 655-661.	0.7	19
317	Fontan Conversion: Identifying the High-Risk Patient. Annals of Thoracic Surgery, 2014, 97, 2115-2122.	0.7	56
318	Morbidity and Mortality Associated With Dental Extraction Before Cardiac Operation. Annals of Thoracic Surgery, 2014, 97, 838-844.	0.7	44
319	Surgical strategies for anomalous origin of coronary artery from pulmonary artery in adults. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 220-224.	0.4	53
320	Cardiac and Multiorgan Transplantation for End-Stage Congenital Heart Disease. Mayo Clinic Proceedings, 2014, 89, 478-483.	1.4	14
321	Abstract 18019: Successful Surgical Management of Severely Symptomatic Hypertrophic Cardiomyopathy Patients With Minimal Septal Hypertrophy. Circulation, 2014, 130, .	1.6	0
322	Abstract 17934: Normal Doppler Hemodynamics of Pulmonary Valve Prostheses in Adults. Circulation, 2014, 130, .	1.6	0
323	Strategies for Tricuspid Re-Repair in Ebstein Malformation Using the Cone Technique. Annals of Thoracic Surgery, 2013, 96, 202-210.	0.7	49
324	Anatomic Repair of Ebstein's Malformation: Lessons Learned With Cone Reconstruction. Annals of Thoracic Surgery, 2013, 95, 220-228.	0.7	94

#	Article	IF	CITATIONS
325	Invited Commentary. Annals of Thoracic Surgery, 2011, 91, 560.	0.7	0
326	Addressing a Global Challenge. World Journal for Pediatric & Congenital Heart Surgery, 2011, 2, 200-201.	0.3	3
327	Tetralogy of Fallot Repair in Patients 40 Years or Older. Mayo Clinic Proceedings, 2010, 85, 1090-1094.	1.4	29
328	Management of the Aortic Root in Adult Patients With Conotruncal Anomalies. Pediatric Cardiac Surgery Annual, 2009, 12, 122-129.	0.5	55
329	Invited commentary. Annals of Thoracic Surgery, 2008, 85, 133-134.	0.7	0
330	Caring for adults with congenital cardiac disease: successes and challenges for 2007 and beyond. Cardiology in the Young, 2007, 17, 87-96.	0.4	106
331	Surgery Insight: septal myectomy for obstructive hypertrophic cardiomyopathy—the Mayo Clinic experience. Nature Clinical Practice Cardiovascular Medicine, 2007, 4, 503-512.	3.3	120
332	Sequential Heart and Autologous Stem Cell Transplantation for AL Amyloidosis Blood, 2006, 108, 3092-3092.	0.6	0
333	Septal myectomy for obstructive hypertrophic cardiomyopathy. Pediatric Cardiac Surgery Annual, 2005, 8, 86-91.	0.5	21
334	Surgical Management of Ebstein's Anomaly in the Adult. Seminars in Thoracic and Cardiovascular Surgery, 2005, 17, 148-154.	0.4	61
335	Severe Symptomatic Tricuspid Valve Regurgitation Due to Permanent Pacemaker or Implantable Cardioverter-Defibrillator Leads. Journal of the American College of Cardiology, 2005, 45, 1672-1675.	1.2	293
336	Long-Term Effects of Surgical Septal Myectomy on Survival in Patients With Obstructive Hypertrophic Cardiomyopathy. Journal of the American College of Cardiology, 2005, 46, 470-476.	1.2	677
337	Late follow-up of 1095 patients undergoing operation for complex congenital heart disease utilizing pulmonary ventricle to pulmonary artery conduits. Annals of Thoracic Surgery, 2003, 75, 399-411.	0.7	235
338	Posterior Pericardial Ascending-to-Descending Aortic Bypass. Circulation, 2001, 104, .	1.6	0
339	Measurement of blood serum cyclosporine levels using capillary "fingerstick" sampling: a validation study. Transplant International, 1999, 12, 429-432.	0.8	7
340	Mitral Valve Replacement or Repair After Previous Coronary Artery Bypass Grafting. Circulation, 1999, 100, .	1.6	2
341	Does prosthetic replacement impact right ventricular reverse remodeling in patients undergoing isolated tricuspid valve surgery?. Structural Heart, 0, , .	0.2	0
342	Cannulation strategies for acute type A dissection—role of central cannulation. European Journal of Cardio-thoracic Surgery, 0, , .	0.6	3