

Joseph A Dearani

List of Publications by Year in descending order

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Version: 2024-02-01

342
papers

9,413
citations

50276

46
h-index

60623

81
g-index

347
all docs

347
docs citations

347
times ranked

7869
citing authors

#	ARTICLE	IF	CITATIONS
1	Improvement in gastrointestinal bleeding after septal myectomy for hypertrophic cardiomyopathy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2024, 167, 157-163.	0.8	2
2	Is anterior mitral valve leaflet length important in outcome of septal myectomy for obstructive hypertrophic cardiomyopathy?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 79-87.e1.	0.8	10
3	Preoperative left ventricular longitudinal strain predicts outcome of septal myectomy for obstructive hypertrophic cardiomyopathy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 166, 492-500.e2.	0.8	5
4	Contemporary robotic cardiac surgical training. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 779-783.	0.8	11
5	Partial Anomalous Pulmonary Venous Connection With Intact Atrial Septum: Early and Midterm Outcomes. <i>Annals of Thoracic Surgery</i> , 2023, 115, 1479-1484.	1.3	2
6	Early septal reduction therapy for patients with obstructive hypertrophic cardiomyopathy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 1502-1509.e5.	0.8	14
7	Latent outflow tract obstruction in hypertrophic cardiomyopathy: Clinical characteristics and outcomes of septal myectomy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 1863-1869.e1.	0.8	15
8	Anomalous papillary muscles—Implications in the surgical treatment of hypertrophic obstructive cardiomyopathy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 163, 83-89.e1.	0.8	24
9	Surgical Aortic Valve Replacement in the Setting of Anomalous Circumflex Coronary Artery. <i>Annals of Thoracic Surgery</i> , 2022, 113, 563-567.	1.3	2
10	Outcomes of Primary vs Secondary Delayed Sternal Closure in Pediatric Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1231-1237.	1.3	2
11	Impact of Body Mass Index on Outcome of Septal Myectomy for Obstructive Hypertrophic Cardiomyopathy. <i>Annals of Thoracic Surgery</i> , 2022, 113, 519-526.	1.3	8
12	Natural History and Outcomes of Nonreplaced Aortic Sinuses in Patients With Bicuspid Aortic Valves. <i>Annals of Thoracic Surgery</i> , 2022, 113, 527-534.	1.3	0
13	Recurrence of Pathologically Proven Papillary Fibroelastoma. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1208-1214.	1.3	10
14	The Effect of COVID-19 on Adult Cardiac Surgery in the United States in 717â€‰%103 Patients. <i>Annals of Thoracic Surgery</i> , 2022, 113, 738-746.	1.3	32
15	Aortic Stenosis and Coronary Artery Disease: Cost of Transcatheter vs Surgical Management. <i>Annals of Thoracic Surgery</i> , 2022, 114, 659-666.	1.3	5
16	Intra-atrial Pulmonary Venous Conduit Leak in Criss-Cross Heart: Role of Three-Dimensional Modeling. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2022, 13, 113-116.	0.8	3
17	Mitral Valve Repair vs Replacement in Patients with Previous Mediastinal Irradiation. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2022, 34, 1197-1204.	0.6	4
18	Outcomes and risk factors of late failure of valve-sparing aortic root replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 493-501.e1.	0.8	19

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19	Patient-Reported Atrial Fibrillation After Septal Myectomy for Hypertrophic Cardiomyopathy. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1918-1924.	1.3	5
20	Surgical management of diastolic heart failure after septal myectomy for obstructive hypertrophic cardiomyopathy. <i>JTCVS Techniques</i> , 2022, 11, 21-26.	0.4	2
21	Association of Volume and Outcomes in 234 556 Patients Undergoing Surgical Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2022, 114, 1299-1306.	1.3	16
22	Robotic Mitral Valve Repair: A Decade of Experience With Echocardiographic Follow-up. <i>Annals of Thoracic Surgery</i> , 2022, 114, 1587-1595.	1.3	14
23	Mitral Annular Calcification in Obstructive Hypertrophic Cardiomyopathy: Prevalence and Outcomes. <i>Annals of Thoracic Surgery</i> , 2022, 114, 1679-1687.	1.3	10
24	Reevaluating Congenital Heart Surgery Center Performance Using Operative Mortality. <i>Annals of Thoracic Surgery</i> , 2022, 114, 776-784.	1.3	8
25	Mortality Prediction After Cardiac Surgery in Children: An STS Congenital Heart Surgery Database Analysis. <i>Annals of Thoracic Surgery</i> , 2022, 114, 785-798.	1.3	19
26	Surgical Management of Hypertrophic Cardiomyopathy Complicated by Infective Endocarditis. <i>Annals of Thoracic Surgery</i> , 2022, 114, 744-749.	1.3	1
27	Management of Hypertrophic Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2022, 79, 390-414.	2.8	129
28	Outcomes of Tricuspid Valve Repair with Artificial Neochordae in Pediatric and Adult Patients. <i>Annals of Thoracic Surgery</i> , 2022, , .	1.3	1
29	Team Approach to Decision-Making in Pulmonary Valve Replacement. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2022, 34, 963-971.	0.6	5
30	Early and Late Outcomes of the Warden and Modified Warden Procedure. <i>Annals of Thoracic Surgery</i> , 2022, 114, 1723-1729.	1.3	4
31	COVID-19 FAQs in Pediatric Cardiac Surgery: 2022 Perspective and Updates. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2022, , 215013512210859.	0.8	1
32	Transapical Ventricular Remodeling for Hypertrophic Cardiomyopathy With Systolic Cavity Obliteration. <i>Annals of Thoracic Surgery</i> , 2022, 114, 1284-1289.	1.3	5
33	Atrioventricular Valve Repair in Patients with Univentricular Circulation. <i>Operative Techniques in Thoracic and Cardiovascular Surgery</i> , 2022, 27, 93-104.	0.3	1
34	Management of Isolated, Congenital Anterior Mitral Valve Cleft. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2022, 13, 60-64.	0.8	0
35	Chasing Excellence: A Cardiac Surgeon's Life in Letters. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2022, 13, 280-286.	0.8	1
36	Resilience. Hope. Unity. STS Presidential Address 2021. <i>Annals of Thoracic Surgery</i> , 2022, 114, 5-17.	1.3	2

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37	Clinical outcomes of mitral valve repair for degenerative mitral regurgitation in elderly patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .	1.4	4
38	Survival Following Alcohol Septal Ablation or Septal Myectomy for Patients With Obstructive Hypertrophic Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1647-1655.	2.8	45
39	Ebstein Anomaly Of Veils and Visions. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 2173.	7.4	2
40	Ergonomics for Surgeons by Surgeons Posture, Loupes, and Exercise. <i>JAMA Surgery</i> , 2022, 157, 751.	4.3	8
41	Cardiac Implantable Electronic Devices in Ebstein Anomaly: Management and Outcomes. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, .	4.8	1
42	Fontan Palliation in Patients with Heterotaxy Syndrome: A Five Decade Experience. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2022, 13, 436-442.	0.8	3
43	Haemodynamic determinants of improved aerobic capacity after tricuspid valve surgery in Ebstein anomaly. <i>Heart</i> , 2021, 107, 1138-1144.	2.9	21
44	Management of Subaortic Left Ventricular Outflow Tract Obstruction After Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1468-1473.	1.3	5
45	Bicuspid Aortic Valve Repair: Causes of Valve Failure and Long-Term Outcomes. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1225-1232.	1.3	17
46	Outcomes of Tricuspid Valve Operation at the Time of Pericardiectomy for Constrictive Pericarditis. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1252-1257.	1.3	4
47	Outcomes of tricuspid valve surgery in patients with functional tricuspid regurgitation. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 577-585.	1.4	13
48	Brave New World: Virtual conferencing and surgical education in the Coronavirus Disease 2019 era. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 748-752.	0.8	41
49	Transapical Septal Myectomy for Hypertrophic Cardiomyopathy With Midventricular Obstruction. <i>Annals of Thoracic Surgery</i> , 2021, 111, 836-844.	1.3	24
50	The Tricuspid Valve in Single-Ventricle Patients: Forgotten, Unforgivable, and Indispensable. <i>Annals of Thoracic Surgery</i> , 2021, 111, 994-995.	1.3	0
51	Does ablation of atrial fibrillation at the time of septal myectomy improve survival of patients with obstructive hypertrophic cardiomyopathy?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 997-1006.e3.	0.8	13
52	Regionalization of Pediatric Heart Surgery Time for a Change. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1418-1419.	1.3	0
53	Late Health Status of Patients Undergoing Myectomy for Obstructive Hypertrophic Cardiomyopathy. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1867-1875.	1.3	25
54	Sequential Minimally Invasive Fetal Interventions for Two Life-Threatening Conditions: A Novel Approach. <i>Fetal Diagnosis and Therapy</i> , 2021, 48, 70-77.	1.4	1

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55	The Man Behind the Clagett Procedure: Dr Oscar Theron "Jim" Clagett. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1087-1089.	1.3	0
56	Commentary: Gold or silver? Value of cardiac magnetic resonance imaging over echocardiography in Ebstein's anomaly. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 1109-1110.	0.8	2
57	On Becoming a Master Surgeon: Role Models, Mentorship, Coaching, and Apprenticeship. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1746-1753.	1.3	8
58	Incidence of Ischemic Optic Neuropathy After Cardiopulmonary Bypass: 20-Year Experience. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 35-38.	1.3	6
59	Impact of Hematologic Malignancies on Outcome of Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1278-1283.	1.3	2
60	Open hemiarch versus clamped ascending aorta replacement for aortopathy during initial bicuspid aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 12-20.e2.	0.8	8
61	Repair of Partial Atrioventricular Septal Defects in Adults: A Single Center Experience. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, 33, 469-478.	0.6	7
62	Hemodynamics and Clinical Implications of Occult Left Ventricular Dysfunction in Adults Undergoing Ebstein Anomaly Repair. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e011739.	2.6	8
63	From Safety to Benefit in Cell Delivery During Surgical Repair of Ebstein Anomaly: Initial Results. <i>Annals of Thoracic Surgery</i> , 2021, , .	1.3	1
64	Commentary: Cardiothoracic surgery training is more than calculus class. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 1076-1077.	0.8	0
65	Heart-After-Liver Transplantation Attenuates Rejection of Cardiac Allografts in Sensitized Patients. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1331-1340.	2.8	18
66	Impact of postoperative complications after cardiac surgery on long-term survival. <i>Journal of Cardiac Surgery</i> , 2021, 36, 2045-2052.	0.7	28
67	Comparative Effectiveness of Mechanical Valves and Homografts in Complex Aortic Endocarditis. <i>Annals of Thoracic Surgery</i> , 2021, 111, 793-799.	1.3	4
68	Early Right Ventricular Reverse Remodeling Predicts Survival After Isolated Tricuspid Valve Surgery. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1402-1409.	1.3	20
69	Commentary: Ebstein Anomaly " Still So Many Unanswered Questions. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, , .	0.6	1
70	Myocardial Histopathology in Patients With Obstructive Hypertrophic Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2159-2170.	2.8	33
71	Toward Eliminating Perinatal Comfort Care for Prenatally Diagnosed Severe Congenital Heart Defects: A Vision. <i>Mayo Clinic Proceedings</i> , 2021, 96, 1276-1287.	3.0	3
72	Building a Purposeful Legacy: Congenital Heart Surgeons Society 2020 Presidential Address. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2021, 12, 305-311.	0.8	8

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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. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2021, 12, 394-405.	0.8	7
74	Papillary Muscle Resection During Myectomy: A Word of Caution. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1519.	1.3	0
75	Mitral Valve Repair: How I Teach It. <i>Annals of Thoracic Surgery</i> , 2021, 112, 363-367.	1.3	2
76	Late Opioid Use following Cardiac Surgery: Consistent Attention and Maintenance Required. <i>Annals of Thoracic Surgery</i> , 2021, , .	1.3	0
77	STS Advocacy Concerning CMS Reduction in the 2021 Medicare Physician Fee Schedule to Cardiac and Thoracic Surgeons. <i>Annals of Thoracic Surgery</i> , 2021, 112, 351-353.	1.3	3
78	Commentary: Septal Myectomy in Noonan Syndrome—From Both Sides Now—Seminars in Thoracic and Cardiovascular Surgery, 2021, , .	0.6	0
79	Outcomes and Echocardiographic Follow-up After Surgical Management of Tricuspid Regurgitation in Patients With Transvenous Right Ventricular Leads. <i>Mayo Clinic Proceedings</i> , 2021, 96, 2133-2144.	3.0	2
80	Sleep Disordered Breathing and Mortality in Patients With Hypertrophic Obstructive Cardiomyopathy Undergoing Septal Myectomy. <i>Mayo Clinic Proceedings</i> , 2021, 96, 2323-2331.	3.0	2
81	Adults With Tetralogy of Fallot: Early Postoperative Outcomes and Risk Factors for Complications. <i>Mayo Clinic Proceedings</i> , 2021, 96, 2398-2406.	3.0	3
82	Outcomes of pericardiectomy for constrictive pericarditis following mediastinal irradiation. <i>Journal of Cardiac Surgery</i> , 2021, 36, 4636-4642.	0.7	8
83	Cone Reconstruction for Ebstein Anomaly. <i>Mayo Clinic Proceedings</i> , 2021, 96, 3053-3061.	3.0	5
84	A Population-Based Study of the Incidence and Natural History of Degenerative Thoracic Aortic Aneurysms. <i>Mayo Clinic Proceedings</i> , 2021, 96, 2628-2638.	3.0	8
85	Surgical Management of Transvenous Lead-induced Tricuspid Regurgitation in Adult and Pediatric Patients with Congenital Heart Disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, , .	0.8	4
86	The Ross Procedure: Analysis of Recent Outcomes Data. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, , .	1.3	1
87	Early and Late Outcomes of Cardiovascular Surgery in Patients With Ehlers-Danlos Syndrome. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2021, 12, 773-777.	0.8	1
88	Apical myectomy for patients with hypertrophic cardiomyopathy and advanced heart failure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 145-152.	0.8	40
89	Commentary: Anomalous left coronary artery from the pulmonary artery—Time is of the essence. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 1953-1954.	0.8	1
90	Preoperative left atrial volume index is associated with postoperative outcomes in mitral valve repair for chronic mitral regurgitation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 661-672.e5.	0.8	10

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91	Coordinated approach to spinal and tracheal reconstruction in a patient with morquio syndrome. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020, 128, 109721.	1.0	4
92	Strategies for tricuspid valve repair. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 36, 123-130.	0.6	2
93	Clinical Outcomes of Surgical Unroofing of Myocardial Bridging in Symptomatic Patients. <i>Annals of Thoracic Surgery</i> , 2020, 109, 452-457.	1.3	28
94	Placement of Reveal LINQ Device in the Left Anterior Axillary Position. <i>Pediatric Cardiology</i> , 2020, 41, 181-185.	1.3	4
95	Transparency and Public Reporting: Beyond the Gathering Storm. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2020, 11, 9-13.	0.8	7
96	Prognostic Role of Hepatorenal Function Indexes in Patients With Ebstein Anomaly. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2968-2976.	2.8	25
97	Does Referral Bias Impact Outcomes of Surgery for Degenerative Mitral Valve Disease?. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1990-1996.	1.3	2
98	Early Impact of the COVID-19 Pandemic on Congenital Heart Surgery Programs Across the World: Assessment by a Global Multi-Societal Consortium. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2020, 11, 689-696.	0.8	19
99	COVID-19: FAQs in Pediatric Cardiac Surgery—A Sequel. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2020, 11, 760-764.	0.8	3
100	Commentary: Machine learning in cardiothoracic surgery: From evidence-based to intelligence-based practice. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, , .	0.8	0
101	Effect of Earlier Atrioventricular Valve Intervention on Survival After the Fontan Operation. <i>American Journal of Cardiology</i> , 2020, 137, 103-110.	1.6	17
102	Safe Reintroduction of Cardiovascular Services During the COVID-19 Pandemic. <i>Annals of Thoracic Surgery</i> , 2020, 110, 733-740.	1.3	15
103	Safe Reintroduction of Cardiovascular Services During the COVID-19 Pandemic: From the North American Society Leadership. <i>Canadian Journal of Cardiology</i> , 2020, 36, 971-976.	1.7	13
104	Safe Reintroduction of Cardiovascular Services During the COVID-19 Pandemic. <i>Journal of the American College of Cardiology</i> , 2020, 75, 3177-3183.	2.8	41
105	Cardiothoracic Surgical Advocacy in a Time of COVID-19. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1101-1102.	1.3	6
106	The Evolving Burden of Drug Use Associated Infective Endocarditis in the United States. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1185-1192.	1.3	36
107	Septal Myectomy in patients with previous coronary revascularization - hypertrophic cardiomyopathy masquerading as ischemic heart disease. <i>International Journal of Cardiology</i> , 2020, 319, 97-100.	1.7	2
108	Cardiac surgery and the coronavirus disease 2019 pandemic: What we know, what we do not know, and what we need to do. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 722-726.	0.8	11

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109	COVID-19: Crisis Management in Congenital Heart Surgery. World Journal for Pediatric & Congenital Heart Surgery, 2020, 11, 395-400.	0.8	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.	3.0	24
111	COVID-19 Disruption in Cardiothoracic Surgical Training: An Opportunity to Enhance Education. Annals of Thoracic Surgery, 2020, 110, 1443-1446.	1.3	25
112	What Drives Opioid Prescriptions After Cardiac Surgery: Practice or Patient?. Annals of Thoracic Surgery, 2020, 110, 1201-1208.	1.3	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.	3.0	3
114	Tricuspid Valve Regurgitation in Patients Undergoing Pericardiectomy for Constrictive Pericarditis. Seminars in Thoracic and Cardiovascular Surgery, 2020, 32, 721-728.	0.6	11
115	Volume-Outcome Association of Mitral Valve Surgery in the United States. JAMA Cardiology, 2020, 5, 1092.	6.1	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.	0.8	10
117	Commentary: Surgical skill assessment: Time to examine?. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 242-243.	0.8	6
118	Risk factors and progression of systolic anterior motion after mitral valve repair. Journal of Thoracic and Cardiovascular Surgery, 2020, 162, 567-577.	0.8	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.	1.3	0
121	Intraoperative Plasma Transfusion Volumes and Outcomes in Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 1446-1456.	1.3	11
122	Transcatheter closure of coronary artery fistula: A 21-year experience. Catheterization and Cardiovascular Interventions, 2020, 96, 311-319.	1.7	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.	1.3	3
124	COVID-19: Crisis management in congenital heart surgery. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 522-528.	0.8	12
125	COVID-19 FAQs in Pediatric Cardiac Surgery. World Journal for Pediatric & Congenital Heart Surgery, 2020, 11, 485-487.	0.8	13
126	COVID-19: Crisis Management in Congenital Heart Surgery. Annals of Thoracic Surgery, 2020, 110, 701-706.	1.3	42

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127	Is there referral bias in outcomes of septal myectomy for hypertrophic cardiomyopathy?. Journal of Thoracic and Cardiovascular Surgery, 2020, , .	0.8	4
128	Marked Up-Regulation of ACE2 in Hearts of Patients With Obstructive Hypertrophic Cardiomyopathy: Implications for SARS-CoV-2â€“Mediated COVID-19. Mayo Clinic Proceedings, 2020, 95, 1354-1368.	3.0	49
129	Cardiovascular surgery in Turner syndrome - early outcome and long-term follow-up. World Journal of Cardiology, 2020, 12, 97-106.	1.5	9
130	The Brazilian Contributions to Congenital Cardiac Surgery. Brazilian Journal of Cardiovascular Surgery, 2020, 35, I-III.	0.6	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.	0.4	2
132	Ebstein repair: How I do it. JTCVS Techniques, 2020, 3, 269-276.	0.4	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.	2.8	595
134	Transcatheter Valve-in-Valve Vs Surgical Replacement of Failing Stented Aortic Biological Valves. Annals of Thoracic Surgery, 2019, 108, 424-430.	1.3	47
135	Long-term outcomes in adults with repaired tetralogy of Fallot and pulmonary atresia. Cardiology in the Young, 2019, 29, 1078-1081.	0.8	4
136	One Hundred and Counting: Dr Dwight C. McGoonâ€™s Enduring Legacy. Annals of Thoracic Surgery, 2019, 108, 641-644.	1.3	2
137	Conduction Abnormalities and Long-Term Mortality Following Septal Myectomy in Patients With Obstructive Hypertrophic Cardiomyopathy. Journal of the American College of Cardiology, 2019, 74, 645-655.	2.8	57
138	Deliberate Practice and the Emerging Roles of Simulation in Thoracic Surgery. Thoracic Surgery Clinics, 2019, 29, 303-309.	1.0	14
139	Management of the bad atrioventricular valve in Fontanâ€™ time for a change. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 1643-1648.	0.8	26
140	Cerebrovascular accidents in Ebsteinâ€™s anomaly. Congenital Heart Disease, 2019, 14, 1157-1165.	0.2	6
141	Survival After Myectomy for Obstructive Hypertrophic Cardiomyopathy: What Causes Late Mortality?. Annals of Thoracic Surgery, 2019, 108, 723-729.	1.3	24
142	Outcomes of Bioprosthetic Valves in the Pulmonary Position in Adults With Congenital Heart Disease. Annals of Thoracic Surgery, 2019, 108, 1410-1415.	1.3	26
143	Repeat Coronary Bypass Surgery or Percutaneous Coronary Intervention After Previous Surgical Revascularization. Mayo Clinic Proceedings, 2019, 94, 1743-1752.	3.0	11
144	Intramycardial Hematoma After Radiofrequency Catheter Ablation. Circulation Journal, 2019, 83, 1083.	1.6	2

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145	Quality of life in young patients after cone reconstruction for Ebstein anomaly. <i>Cardiology in the Young</i> , 2019, 29, 756-760.	0.8	5
146	Characteristics and treatment strategies for severe tricuspid regurgitation. <i>Heart</i> , 2019, 105, 1244-1250.	2.9	21
147	Impact of Partnership Between Children's HeartLink and IQIC Database With a Pediatric Cardiology and Cardiovascular Surgery Center in Brazil. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2019, 10, 270-275.	0.8	6
148	Long-term outcomes of patients undergoing tricuspid valve surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 950-958.	1.4	33
149	Optimizing Pediatric Cardiac Care in Developing Countries: The Role of In-Country Collaboration. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2019, 10, 214-215.	0.8	2
150	Incorporating Innovation and New Technology Into Cardiothoracic Surgery. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1267-1274.	1.3	10
151	The Society of Thoracic Surgeons Congenital Heart Surgery Database: 2019 Update on Outcomes and Quality. <i>Annals of Thoracic Surgery</i> , 2019, 107, 691-704.	1.3	90
152	Degenerative Mitral Regurgitation After Nonmitral Cardiac Surgery: MitraClip Versus Surgical Reconstruction. <i>Annals of Thoracic Surgery</i> , 2019, 107, 725-731.	1.3	11
153	Mitochondrial Morphology, Dynamics, and Function in Human Pressure Overload or Ischemic Heart Disease With Preserved or Reduced Ejection Fraction. <i>Circulation: Heart Failure</i> , 2019, 12, e005131.	3.9	82
154	Survival Differences in Women and Men After Septal Myectomy for Obstructive Hypertrophic Cardiomyopathy. <i>JAMA Cardiology</i> , 2019, 4, 237.	6.1	55
155	Patient Experience After Cardiac Surgery: Identifying Areas for Improvement. <i>Annals of Thoracic Surgery</i> , 2019, 107, 780-786.	1.3	10
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157	Robotic Mitral Valve Repair: Indication for Surgery Does Not Influence Early Outcomes. <i>Mayo Clinic Proceedings</i> , 2019, 94, 2263-2269.	3.0	5
158	Unicuspid Aortic Valve. <i>Circulation</i> , 2019, 140, 1853-1855.	1.6	31
159	Vascular Rings in Adults: Outcome of Surgical Management. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1217-1227.	1.3	29
160	Commentary: In surgical training, practice makes almost perfect. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, e15-e16.	0.8	7
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164	Vasopressor magnitude predicts poor outcome in adults with congenital heart disease after cardiac surgery. <i>Congenital Heart Disease</i> , 2019, 14, 193-200.	0.2	10
165	Does Mitral Valve Calcium in Patients Undergoing Mitral Valve Replacement Portend Worse Survival?. <i>Annals of Thoracic Surgery</i> , 2019, 107, 444-452.	1.3	26
166	Melody valve in mitral position: Complete fracture causing acute mitral stenosis in a child. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, E101-E104.	1.7	6
167	Surgical myectomy versus alcohol septal ablation for obstructive hypertrophic cardiomyopathy: A propensity score-matched cohort. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 306-315.e3.	0.8	77
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169	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2018, 105, 689-690.	1.3	0
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171	Current trends in bilateral internal thoracic artery use for coronary revascularization: Extending benefit to high-risk patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 2331-2343.	0.8	22
172	Determinants of Reverse Remodeling of the Left Atrium After Transaortic Myectomy. <i>Annals of Thoracic Surgery</i> , 2018, 106, 447-453.	1.3	33
173	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2018, 105, 643-644.	1.3	3
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176	Hypertrophic obstructive cardiomyopathy: what, when, why, for whom?. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 700-707.	1.4	11
177	Arrhythmia after cone repair for Ebstein anomaly: The Mayo Clinic experience in 143 young patients. <i>Congenital Heart Disease</i> , 2018, 13, 26-30.	0.2	14
178	Combined transaortic and transapical approach to septal myectomy in patients with complex hypertrophic cardiomyopathy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 2096-2102.	0.8	52
179	Outcome of tricuspid valve surgery in the presence of permanent pacemaker. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1498-1508.e3.	0.8	26
180	Norwood valved Sano shunt: Early reward versus late penalty?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1756-1757.	0.8	2

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182	Outcomes of surgery for infective endocarditis: a single-centre experience of 801 patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 435-439.	1.4	27
183	Reoperation rate for recurrent mitral disease is low after robotically assisted mitral valve repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, e13-e16.	0.8	3
184	Robotic heart surgery: Hype or hope?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 77-78.	0.8	3
185	Robotic heart surgery: Hype or hope?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 943-944.	0.8	3
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188	Surgical Management and Outcomes of Ebstein Anomaly in Neonates and Infants: A Society of Thoracic Surgeons Congenital Heart Surgery Database Analysis. <i>Annals of Thoracic Surgery</i> , 2018, 106, 785-791.	1.3	36
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190	Valve-sparing root surgery in congenital heart diseaseâ€“Shoulda, couldaâ€“. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, e177-e178.	0.8	1
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195	Outcomes in adult Fontan patients with atrial tachyarrhythmias. <i>American Heart Journal</i> , 2017, 186, 12-20.	2.7	37
196	Long-Term Mortality Effect of Early Pacemaker Implantation After Surgical Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1259-1264.	1.3	81
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200	Delayed Repercussions of Blunt Trauma: Isolated Muscular Ventricular Septal Defect. <i>Case</i> , 2017, 1, 11-13.	0.3	1
201	The ifs, ands, and buts of the dilated aorta. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 205-206.	0.8	0
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206	Total and free cortisol responses and their relation to outcomes after cardiopulmonary bypass in infants. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 1155-1163.	0.8	12
207	Early Outcomes of Percutaneous Transvenous Transseptal Transcatheter Valve Implantation in Failed Bioprosthetic Mitral Valves, Ring Annuloplasty, and Severe Mitral Annular Calcification. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1932-1942.	2.9	131
208	Experience With Pericardiectomy for Constrictive Pericarditis Over Eight Decades. <i>Annals of Thoracic Surgery</i> , 2017, 104, 742-750.	1.3	66
209	Cell-Based Therapy for Myocardial Dysfunction After Fontan Operation in Hypoplastic Left Heart Syndrome. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2017, 1, 185-191.	2.4	7
210	Outcome of Surgical Repair of Pulmonary Artery Aneurysms: A Single-Center Experience With 38 Patients. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1605-1610.	1.3	29
211	Prothrombin Complex Concentrates in Pediatric Cardiac Surgery: The Current State and the Future. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1423-1431.	1.3	25
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214	Intravascular and hybrid intraoperative stent placement for baffle obstruction in transposition of the great arteries after atrial switch. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 306-314.	1.7	15
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218	Reoperation for mitral paravalvular leak: a single-centre experience with 200 patients. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 25, 806-812.	1.1	11
219	Hypertrophic obstructive cardiomyopathy: the Mayo Clinic experience. <i>Annals of Cardiothoracic Surgery</i> , 2017, 6, 329-336.	1.7	70
220	Hypertrophic cardiomyopathy in children. <i>Annals of Cardiothoracic Surgery</i> , 2017, 6, 376-385.	1.7	16
221	Quality of life: an underutilized patient-reported outcome for adults with congenital heart disease. <i>Journal of Thoracic Disease</i> , 2017, 9, 940-942.	1.4	1
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227	Mitral valve repair using robotic technology: Safe, effective, and durable. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 1450-1454.	0.8	74
228	Multiple arterial grafts improve survival with coronary artery bypass graft surgery versus conventional coronary artery bypass grafting compared with percutaneous coronary interventions. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 369-379.e4.	0.8	30
229	Mechanical Pulmonary Valve Replacement. <i>Pediatric Cardiac Surgery Annual</i> , 2016, 19, 82-89.	1.2	12
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231	Percutaneous Transvenous Transseptal Transcatheter Valve Implantation in Failed Bioprosthetic Mitral Valves, Ring Annuloplasty, and Severe Mitral Annular Calcification. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1161-1174.	2.9	106
232	Open Aortic Arch Reconstruction After Coronary Artery Bypass Surgery: Worth the Effort?. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2016, 28, 26-35.	0.6	8
233	Mitral Regurgitation in Patients With Hypertrophic Obstructive Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1497-1504.	2.8	145
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238	Postcardiotomy ECMO Support after High-risk Operations in Adult Congenital Heart Disease. <i>Congenital Heart Disease</i> , 2016, 11, 751-755.	0.2	30
239	Heart transplantation after Fontan: Results from a surgical Fontan cohort. <i>Pediatric Transplantation</i> , 2016, 20, 1087-1092.	1.0	19
240	Charitable Outreach in Cardiothoracic Surgery. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2016, 7, 732-733.	0.8	2
241	Decision Support Tool to Improve Glucose Control Compliance After Cardiac Surgery. <i>AACN Advanced Critical Care</i> , 2016, 27, 274-282.	1.1	4
242	Origins of Cardiovascular Surgery at the Mayo Clinic. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2016, 28, 666-673.	0.6	7
243	Outcomes of ring versus suture annuloplasty for tricuspid valve repair in patients undergoing mitral valve surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 406-415.e3.	0.8	41
244	Humanitarian Outreach in Cardiothoracic Surgery: From Setup to Sustainability. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1004-1011.	1.3	45
245	Prosthetic pulmonary valve and pulmonary conduit endocarditis: clinical, microbiological and echocardiographic features in adults. <i>European Heart Journal Cardiovascular Imaging</i> , 2016, 17, 936-943.	1.2	38
246	Pulmonary hypertension is associated with worse survival in hypertrophic cardiomyopathy. <i>European Heart Journal Cardiovascular Imaging</i> , 2016, 17, 604-610.	1.2	63
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248	Mitral valve gradient after valve repair of degenerative regurgitation with restrictive annuloplasty. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 106-109.	0.8	15
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250	Incidence, Severity, and Outcomes of Acute Kidney Injury in Octogenarians following Heart Valve Replacement Surgery. <i>International Journal of Nephrology</i> , 2015, 2015, 1-8.	1.3	6
251	Predictors of Survival and Modes of Failure After Mitroflow Aortic Valve Replacement in 1,003 Adults. <i>Annals of Thoracic Surgery</i> , 2015, 100, 560-567.	1.3	15
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255	Reply. <i>Annals of Thoracic Surgery</i> , 2015, 99, 378-379.	1.3	1
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259	Transapical Myectomy for Septal Hypertrophy Not Accessible Through the Aortic Root. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2015, 6, 455-457.	0.8	10
260	Optimal Surgical Ablation of Atrial Tachyarrhythmias During Correction of Ebstein Anomaly. <i>Annals of Thoracic Surgery</i> , 2015, 99, 1700-1705.	1.3	30
261	Aortic arch surgery after previous type A dissection repair: results up to 5 years. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 21, 81-86.	1.1	33
262	Surgical Ventricular Septal Myectomy for Patients With Noonan Syndrome and Symptomatic Left Ventricular Outflow Tract Obstruction. <i>American Journal of Cardiology</i> , 2015, 116, 1116-1121.	1.6	26
263	Cardiac Myxomas: A 50-Year Experience With Resection and Analysis of Risk Factors for Recurrence. <i>Annals of Thoracic Surgery</i> , 2015, 100, 495-500.	1.3	68
264	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2015, 99, 1377-1378.	1.3	0
265	Transition of care in congenital heart disease from pediatrics to adulthood. <i>Seminars in Pediatric Surgery</i> , 2015, 24, 69-72.	1.1	21
266	Surgery for biventricular obstruction in hypertrophic cardiomyopathy in children and young adults: technique and outcomes. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 1006-1012.	1.4	25
267	Surgery for hypertrophic cardiomyopathy. <i>Biophysical Reviews</i> , 2015, 7, 117-125.	3.2	10
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269	Rapid pannus formation: a rare cause of mitral stenosis following successful mitral valve repair. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 17, jev245.	1.2	0
270	40-Year Follow-Up After the Fontan Operation. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1700-1710.	2.8	484

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273	Caution: There is no "all or none" with Ebstein anomaly. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1220-1221.	0.8	2
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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.	4.8	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.	0.8	22
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280	Open aortic arch reconstruction after previous cardiac surgery: Outcomes of 168 consecutive operations. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 2944-2950.	0.8	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.	0.8	105
282	Cardiac Transplantation for Radiation-Induced Cardiomyopathy: The Mayo Clinic Experience. Annals of Thoracic Surgery, 2014, 98, 2115-2121.	1.3	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.	2.8	29
284	Minimally Invasive Video-Assisted Surgical Closure of Atrial Septal Defects. World Journal for Pediatric & Congenital Heart Surgery, 2014, 5, 527-533.	0.8	11
285	Late Outcome of Noncoronary Sinus Replacement in Patients With Bicuspid Aortic Valves and Aortopathy. Annals of Thoracic Surgery, 2014, 97, 1242-1246.	1.3	15
286	In Search of the Ideal Pulmonary Blood Source for the Norwood Procedure: A Meta-Analysis and Systematic Review. Annals of Thoracic Surgery, 2014, 98, 142-150.	1.3	13
287	Management of tricuspid regurgitation in congenital heart disease: Is survival better with valve repair?. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 412-419.	0.8	40
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290	Influence of mitral valve repair versus replacement on the development of late functional tricuspid regurgitation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1957-1962.	0.8	30
291	Outcomes of surgery in the treatment of isolated nonnative mitral valve infective endocarditis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 349-354.	0.8	12
292	Reoperations for Pediatric and Congenital Heart Disease: An Analysis of the Society of Thoracic Surgeons (STS) Congenital Heart Surgery Database. <i>Pediatric Cardiac Surgery Annual</i> , 2014, 17, 2-8.	1.2	64
293	Giant Coronary Artery Aneurysm After Takeuchi Repair for Anomalous Left Coronary Artery from the Pulmonary Artery. <i>American Journal of Cardiology</i> , 2014, 113, 193-195.	1.6	3
294	Surgical ablation for atrial fibrillation for two decades: Are the results of new techniques equivalent to the Cox maze III procedure?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 1478-1487.	0.8	48
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296	Management of severe ischemic cardiomyopathy: Left ventricular assist device as destination therapy versus conventional bypass and mitral valve surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 1246-1250.	0.8	16
297	Comparison of early hemodynamic performance of 3 aortic valve bioprostheses. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1940-1946.	0.8	52
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299	Aortic Root Enlargement in Octogenarian Patients Results in Less Patient Prosthesis Mismatch. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1533-1538.	1.3	23
300	Expanding relevance of aortic valve repair— is earlier operation indicated?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 100-108.	0.8	42
301	Impact of Incidental Amyloidosis on the Prognosis of Patients With Hypertrophic Cardiomyopathy Undergoing Septal Myectomy for Left Ventricular Outflow Tract Obstruction. <i>American Journal of Cardiology</i> , 2014, 114, 1396-1399.	1.6	24
302	Surgical Unroofing of Anomalous Aortic Origin of a Coronary Artery: A Single-Center Experience. <i>Annals of Thoracic Surgery</i> , 2014, 98, 941-945.	1.3	62
303	Long-Term Follow-Up After Pulmonary Valve Replacement in Repaired Tetralogy of Fallot. <i>American Journal of Cardiology</i> , 2014, 114, 901-908.	1.6	62
304	Management of mitral regurgitation in Marfan syndrome: Outcomes of valve repair versus replacement and comparison with myxomatous mitral valve disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1020-1024.	0.8	19
305	Outcome of Repair of Myocardial Bridging at the Time of Septal Myectomy. <i>Annals of Thoracic Surgery</i> , 2014, 97, 118-123.	1.3	23
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