

# Constantine Mavroudis

## List of Publications by Year in descending order

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Version: 2024-02-01

303  
papers

15,353  
citations

10373

72  
h-index

25770

108  
g-index

342  
all docs

342  
docs citations

342  
times ranked

6659  
citing authors

#	ARTICLE	IF	CITATIONS
1	An empirically based tool for analyzing mortality associated with congenital heart surgery. Journal of Thoracic and Cardiovascular Surgery, 2009, 138, 1139-1153.	0.4	635
2	Coronary artery fistulas in infants and children: A surgical review and discussion of coil embolization. Annals of Thoracic Surgery, 1997, 63, 1235-1242.	0.7	327
3	Anomalous origin of the left coronary artery from the pulmonary artery: collective review of surgical therapy. Annals of Thoracic Surgery, 2002, 74, 946-955.	0.7	314
4	Dexamethasone reduces the inflammatory response to cardiopulmonary bypass in children. Annals of Thoracic Surgery, 2000, 69, 1490-1495.	0.7	274
5	Contemporary Patterns of Management of Tetralogy of Fallot: Data From The Society of Thoracic Surgeons Database. Annals of Thoracic Surgery, 2010, 90, 813-820.	0.7	246
6	Congenital Heart Surgery Nomenclature and Database Project: anomalies of the coronary arteries. Annals of Thoracic Surgery, 2000, 69, 270-297.	0.7	234
7	Trends in vascular ring surgery. Journal of Thoracic and Cardiovascular Surgery, 2005, 129, 1339-1347.	0.4	230
8	What is Operative Mortality? Defining Death in a Surgical Registry Database: A Report of the STS Congenital Database Taskforce and the Joint EACTS-STs Congenital Database Committee. Annals of Thoracic Surgery, 2006, 81, 1937-1941.	0.7	229
9	An empirically based tool for analyzing morbidity associated with operations for congenital heart disease. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, 1046-1057.e1.	0.4	210
10	Total cavopulmonary conversion and maze procedure for patients with failure of the Fontan operation. Journal of Thoracic and Cardiovascular Surgery, 2001, 122, 863-871.	0.4	207
11	Variation in Outcomes for Benchmark Operations: An Analysis of The Society of Thoracic Surgeons Congenital Heart Surgery Database. Annals of Thoracic Surgery, 2011, 92, 2184-2192.	0.7	200
12	Tetralogy of Fallot: Results of a Pulmonary Valve-Sparing Strategy. Annals of Thoracic Surgery, 2005, 80, 1431-1439.	0.7	168
13	Congenital Heart Surgery Nomenclature and Database Project: double outlet right ventricle. Annals of Thoracic Surgery, 2000, 69, 249-263.	0.7	167
14	111 Fontan Conversions with Arrhythmia Surgery: Surgical Lessons and Outcomes. Annals of Thoracic Surgery, 2007, 84, 1457-1466.	0.7	164
15	Fontan Conversion To Cavopulmonary Connection And Arrhythmia Circuit Cryoablation. Journal of Thoracic and Cardiovascular Surgery, 1998, 115, 547-556.	0.4	157
16	Congenital Heart Surgery Nomenclature and Database Project: ventricular septal defect. Annals of Thoracic Surgery, 2000, 69, 25-35.	0.7	155
17	Outcomes of 829 neonates with complete transposition of the great arteries 12-17 years after repair. European Journal of Cardio-thoracic Surgery, 2003, 24, 1-10.	0.6	155
18	The Aristotle score for congenital heart surgery. Pediatric Cardiac Surgery Annual, 2004, 7, 185-191.	0.5	151

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19	Revision of previous Fontan connections to total extracardiac cavopulmonary anastomosis: A multicenter experience. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2000, 119, 340-346.	0.4	150
20	The Use of Balloon-Expandable Metallic Stents in the Treatment of Pediatric Tracheomalacia and Bronchomalacia. <i>JAMA Otolaryngology</i> , 1999, 125, 203.	1.5	145
21	Tracheal surgery in children: an 18-year review of four techniques. <i>European Journal of Cardio-thoracic Surgery</i> , 2001, 19, 777-784.	0.6	141
22	Anomalous origin of the left coronary artery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1992, 103, 1049-1058.	0.4	140
23	To Pulse or Not to Pulse. <i>Annals of Thoracic Surgery</i> , 1978, 25, 259-271.	0.7	133
24	Mortality Trends in Pediatric and Congenital Heart Surgery: An Analysis of The Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1345-1352.	0.7	132
25	Congenital Heart Surgery Nomenclature and Database Project: vascular rings, tracheal stenosis, pectus excavatum. <i>Annals of Thoracic Surgery</i> , 2000, 69, 308-318.	0.7	130
26	Congenital Heart Surgery Nomenclature and Database Project: patent ductus arteriosus, coarctation of the aorta, interrupted aortic arch. <i>Annals of Thoracic Surgery</i> , 2000, 69, 298-307.	0.7	130
27	The Society of Thoracic Surgeons Congenital Heart Surgery Database Mortality Risk Model: Part 2 – Clinical Application. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1063-1070.	0.7	128
28	Coarctation of the Aorta: Midterm Outcomes of Resection With Extended End-to-End Anastomosis. <i>Annals of Thoracic Surgery</i> , 2009, 88, 1932-1938.	0.7	122
29	Initial application in the EACTS and STS Congenital Heart Surgery Databases of an empirically derived methodology of complexity adjustment to evaluate surgical case mix and results. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, 775-780.	0.6	122
30	Evolving Surgical Strategy for Sinus Venosus Atrial Septal Defect: Effect on Sinus Node Function and Late Venous Obstruction. <i>Annals of Thoracic Surgery</i> , 2007, 84, 1651-1655.	0.7	121
31	Variation in Outcomes for Risk-Stratified Pediatric Cardiac Surgical Operations: An Analysis of the STS Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2012, 94, 564-572.	0.7	117
32	Outcomes of Repair of Common Arterial Trunk With Truncal Valve Surgery: A Review of The Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2012, 93, 164-169.	0.7	115
33	Report From the Society of Thoracic Surgeons National Database Workforce. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2013, 4, 10-12.	0.3	115
34	The importance of nomenclature for congenital cardiac disease: implications for research and evaluation. <i>Cardiology in the Young</i> , 2008, 18, 92-100.	0.4	113
35	The improvement of care for paediatric and congenital cardiac disease across the World: a challenge for the World Society for Pediatric and Congenital Heart Surgery. <i>Cardiology in the Young</i> , 2008, 18, 63-69.	0.4	112
36	Impact of Noncardiac Congenital and Genetic Abnormalities on Outcomes in Hypoplastic Left Heart Syndrome. <i>Annals of Thoracic Surgery</i> , 2010, 89, 1805-1814.	0.7	111

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37	Quality Measures for Congenital and Pediatric Cardiac Surgery. World Journal for Pediatric & Congenital Heart Surgery, 2012, 3, 32-47.	0.3	110
38	Dexamethasone reduces postoperative troponin levels in children undergoing cardiopulmonary bypass*. Critical Care Medicine, 2003, 31, 1742-1745.	0.4	108
39	Total anomalous pulmonary venous connection: Results of surgical repair of 100 patients at a single institution. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 1387-1394.e3.	0.4	106
40	Can pulmonary conduit dysfunction and failure be reduced in infants and children less than age 2 years at initial implantation?. Journal of Thoracic and Cardiovascular Surgery, 2006, 132, 829-838.e5.	0.4	105
41	Congenital Heart Surgery Nomenclature and Database Project: overview and minimum dataset. Annals of Thoracic Surgery, 2000, 69, 2-17.	0.7	103
42	Stratification of Complexity Improves the Utility and Accuracy of Outcomes Analysis in a Multi-Institutional Congenital Heart Surgery Database: Application of the Risk Adjustment in Congenital Heart Surgery (RACHS-1) and Aristotle Systems in the Society of Thoracic Surgeons (STS) Congenital Heart Surgery Database. Pediatric Cardiology, 2009, 30, 1117-1130.	0.6	103
43	Impact of arrhythmia circuit cryoablation during Fontan conversion for refractory atrial tachycardia. American Journal of Cardiology, 1999, 83, 563-568.	0.7	101
44	Initial Application in The STS Congenital Database of Complexity Adjustment to Evaluate Surgical Case Mix and Results. Annals of Thoracic Surgery, 2005, 79, 1635-1649.	0.7	99
45	Repair of coarctation with resection and extended end-to-end anastomosis. Annals of Thoracic Surgery, 1998, 66, 1365-1370.	0.7	97
46	The incidence of dysphagia in pediatric patients after open heart procedures with transesophageal echocardiography. Annals of Thoracic Surgery, 2003, 76, 1450-1456.	0.7	92
47	Anomalous Aortic Origin of a Coronary Artery. World Journal for Pediatric & Congenital Heart Surgery, 2014, 5, 22-30.	0.3	91
48	Congenital Heart Surgery Nomenclature and Database Project: atrioventricular canal defect. Annals of Thoracic Surgery, 2000, 69, 36-43.	0.7	90
49	Accuracy of the Aristotle Basic Complexity Score for Classifying the Mortality and Morbidity Potential of Congenital Heart Surgery Operations. Annals of Thoracic Surgery, 2007, 84, 2027-2037.	0.7	90
50	Risk Factors for Recoarctation and Results of Reoperation: A 40-Year Review. Journal of Cardiac Surgery, 2010, 15, 369-377.	0.3	90
51	The Society of Thoracic Surgeons Congenital Heart Surgery Database: 2016 Update on Outcomes and Quality. Annals of Thoracic Surgery, 2016, 101, 850-862.	0.7	87
52	Expanding indications for pediatric coronary artery bypass. Journal of Thoracic and Cardiovascular Surgery, 1996, 111, 181-189.	0.4	86
53	Restrictive ventricular septal defect: How small is too small to close?. Annals of Thoracic Surgery, 1993, 56, 1014-1019.	0.7	85
54	Nomenclature and databases for the surgical treatment of congenital cardiac disease – an updated primer and an analysis of opportunities for improvement. Cardiology in the Young, 2008, 18, 38-62.	0.4	85

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55	A 26-year review of pectus deformity repairs, including simultaneous intracardiac repair. <i>Annals of Thoracic Surgery</i> , 1999, 67, 511-518.	0.7	83
56	Current Status of the European Association for Cardio-Thoracic Surgery and The Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2005, 80, 2278-2284.	0.7	83
57	Intramural Coronary Length Correlates With Symptoms in Patients With Anomalous Aortic Origin of the Coronary Artery. <i>Annals of Thoracic Surgery</i> , 2011, 92, 986-992.	0.7	83
58	A simplified categorization for common arterial trunk. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 141, 645-653.	0.4	82
59	Pediatric coronary artery bypass for Kawasaki, congenital, post arterial switch, and iatrogenic lesions. <i>Annals of Thoracic Surgery</i> , 1999, 68, 506-512.	0.7	80
60	Complete Atrioventricular Canal: Comparison of Modified Single-Patch Technique With Two-Patch Technique. <i>Annals of Thoracic Surgery</i> , 2007, 84, 2038-2046.	0.7	80
61	Comparison of Anatomic Isthmus Block With the Modified Right Atrial Maze Procedure for Late Atrial Tachycardia in Fontan Patients. <i>Circulation</i> , 2002, 106, 575-579.	1.6	78
62	The beneficial effects of total cavopulmonary conversion and arrhythmia surgery for the failed Fontan. <i>Pediatric Cardiac Surgery Annual</i> , 2002, 5, 12-24.	0.5	78
63	The Importance of Patient-Specific Preoperative Factors: An Analysis of The Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2014, 98, 1653-1659.	0.7	78
64	Infant orthotopic cardiac transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1988, 96, 912-924.	0.4	77
65	Nonadherence is associated with late rejection in pediatric heart transplant recipients. <i>Journal of Pediatrics</i> , 2001, 139, 75-78.	0.9	77
66	Report of the 2005 STS Congenital Heart Surgery Practice and Manpower Survey. <i>Annals of Thoracic Surgery</i> , 2006, 82, 1152.e1-1152.e13.	0.7	77
67	Pulmonary artery sling: results with median sternotomy, cardiopulmonary bypass, and reimplantation. <i>Annals of Thoracic Surgery</i> , 1999, 67, 1738-1744.	0.7	75
68	Arrhythmia Surgery in Patients With and Without Congenital Heart Disease. <i>Annals of Thoracic Surgery</i> , 2008, 86, 857-868.	0.7	75
69	Repair of congenital tracheal stenosis with a free tracheal autograft. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1998, 115, 869-874.	0.4	74
70	Beyond fontan conversion: surgical therapy of arrhythmias including patients with associated complex congenital heart disease. <i>Annals of Thoracic Surgery</i> , 2003, 76, 542-554.	0.7	74
71	What is Operative Morbidity? Defining Complications in a Surgical Registry Database. <i>Annals of Thoracic Surgery</i> , 2007, 84, 1416-1421.	0.7	74
72	Surgical management of severe truncal insufficiency: experience with truncal valve remodeling techniques. <i>Annals of Thoracic Surgery</i> , 2001, 72, 396-400.	0.7	73

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73	The Society of Thoracic Surgeons Congenital Heart Surgery Database: 2017 Update on Outcomes and Quality. <i>Annals of Thoracic Surgery</i> , 2017, 103, 699-709.	0.7	73
74	Coarctation of the Aorta. <i>Circulation</i> , 1995, 92, 132-136.	1.6	73
75	Management of Severe Congenital Tracheal Stenosis. <i>Annals of Otology, Rhinology and Laryngology</i> , 1994, 103, 351-356.	0.6	71
76	Conversion of the failed Fontan circulation. <i>Cardiology in the Young</i> , 2006, 16, 85-91.	0.4	69
77	Surgical management of infective endocarditis in children. <i>Annals of Thoracic Surgery</i> , 1992, 54, 755-760.	0.7	68
78	Inhaled nitric oxide for children with congenital heart disease and pulmonary hypertension. <i>Annals of Thoracic Surgery</i> , 1995, 60, 1765-1771.	0.7	68
79	Repair of complete atrioventricular canal defects: Results with the two-patch technique. <i>Annals of Thoracic Surgery</i> , 1995, 60, 530-537.	0.7	67
80	The Society of Thoracic Surgeons national congenital heart surgery database report:. <i>Annals of Thoracic Surgery</i> , 1999, 68, 601-624.	0.7	67
81	Surgery for Anomalous Aortic Origin of the Coronary Artery. <i>Annals of Thoracic Surgery</i> , 2011, 91, 811-815.	0.7	67
82	Pulmonary artery sling. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1992, 103, 683-691.	0.4	64
83	Arterial switch after failed atrial baffle procedures for transposition of the great arteries. <i>Annals of Thoracic Surgery</i> , 2000, 69, 851-857.	0.7	64
84	Lessons learned from the data analysis of the second harvest (1998â€”2001) of the Society of Thoracic Surgeons (STS) Congenital Heart Surgery Database1. <i>European Journal of Cardio-thoracic Surgery</i> , 2004, 26, 18-37.	0.6	64
85	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.	0.5	64
86	Databases for assessing the outcomes of the treatment of patients with congenital and paediatric cardiac disease â€” the perspective of cardiac surgery. <i>Cardiology in the Young</i> , 2008, 18, 101-115.	0.4	63
87	Contemporary Fontan Operation: Association Between Early Outcome and Type of Cavopulmonary Connection. <i>Annals of Thoracic Surgery</i> , 2012, 93, 1254-1261.	0.7	63
88	Taussig-Bing anomaly: Arterial switch versus Kawashima intraventricular repair. <i>Annals of Thoracic Surgery</i> , 1996, 61, 1330-1338.	0.7	62
89	Surgical repair of the congenitally malformed mitral valve in infants and children. <i>Annals of Thoracic Surgery</i> , 1998, 66, 1551-1559.	0.7	62
90	Improved survival in management of empyema thoracis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1981, 82, 49-57.	0.4	60

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91	Nomenclature and Databases – The Past, the Present, and the Future. <i>Pediatric Cardiology</i> , 2007, 28, 105-115.	0.6	60
92	Repair of Anomalous Aortic Origin of a Coronary Artery in 113 Patients. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2014, 5, 507-514.	0.3	60
93	Biventricular repair of hypoplastic right ventricle assisted by pulsatile bidirectional cavopulmonary anastomosis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1993, 105, 112-119.	0.4	59
94	Aprotinin is safe in pediatric patients undergoing cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 134, 1421-1428.	0.4	59
95	Intermediate-Term Outcome of 140 Consecutive Fontan Conversions With Arrhythmia Operations. <i>Annals of Thoracic Surgery</i> , 2016, 101, 717-724.	0.7	59
96	Congenital Heart Surgery Databases Around the World: Do We Need a Global Database?. <i>Pediatric Cardiac Surgery Annual</i> , 2010, 13, 3-19.	0.5	58
97	Pericardial patch tracheoplasty for severe tracheal stenosis in children: Intermediate results. <i>Journal of Pediatric Surgery</i> , 1991, 26, 879-885.	0.8	56
98	Bidirectional Glenn shunt in association with congenital heart repairs: the 112 ventricular repair. <i>Annals of Thoracic Surgery</i> , 1999, 68, 976-981.	0.7	56
99	Tracheal Reconstruction in Children With Unilateral Lung Agenesis or Severe Hypoplasia. <i>Annals of Thoracic Surgery</i> , 2009, 88, 624-631.	0.7	56
100	Classification of the functionally univentricular heart: unity from mapped codes. <i>Cardiology in the Young</i> , 2006, 16, 9-21.	0.4	55
101	Report of the 2010 Society of Thoracic Surgeons Congenital Heart Surgery Practice and Manpower Survey. <i>Annals of Thoracic Surgery</i> , 2011, 92, 762-769.	0.7	55
102	Reconstruction of complex thoracic defects with myocutaneous and muscle flaps. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1983, 85, 219-228.	0.4	53
103	A comparison of intravascular ultrasound with coronary angiography for evaluation of transplant coronary disease in pediatric heart transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , 2003, 22, 44-49.	0.3	53
104	Reoperation after pericardial patch tracheoplasty. <i>Journal of Pediatric Surgery</i> , 1997, 32, 1108-1112.	0.8	51
105	Hypercholesterolemia is common after pediatric heart transplantation: initial experience with pravastatin. <i>Journal of Heart and Lung Transplantation</i> , 2004, 23, 317-322.	0.3	51
106	The Arterial Switch Operation: 25-Year Experience With 258 Patients. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1742-1746.	0.7	50
107	Preliminary Experience with Aspirin for Anticoagulation in Children with Prosthetic Cardiac Valves. <i>Annals of Thoracic Surgery</i> , 1982, 33, 549-553.	0.7	48
108	Vascularized muscle flaps for life-threatening mediastinal wounds in children. <i>Annals of Thoracic Surgery</i> , 1994, 57, 797-802.	0.7	47

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109	Intermediate-term results of the free tracheal autograft for long segment congenital tracheal stenosis. <i>Journal of Pediatric Surgery</i> , 2000, 35, 813-819.	0.8	47
110	Repair of congenital tracheal stenosis. <i>Pediatric Cardiac Surgery Annual</i> , 2002, 5, 173-186.	0.5	47
111	Emergency aortocoronary bypass after failed angioplasty. <i>Annals of Thoracic Surgery</i> , 1991, 51, 194-199.	0.7	46
112	Anomalous origin of the left coronary artery from the pulmonary artery: Successful surgical strategy without assist devices. <i>Pediatric Cardiac Surgery Annual</i> , 2000, 3, 165-172.	0.5	46
113	Extracardiac Versus Intra-Atrial Lateral Tunnel Fontan: Extracardiac is Better. <i>Pediatric Cardiac Surgery Annual</i> , 2011, 14, 4-10.	0.5	46
114	Intermediate term results of infant orthotopic cardiac transplantation from two centers. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1991, 101, 826-832.	0.4	45
115	Surgical advances in the treatment of adults with congenital heart disease. <i>Current Opinion in Pediatrics</i> , 2009, 21, 565-572.	1.0	45
116	Heterotaxy. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2011, 2, 278-286.	0.3	45
117	Midterm Outcomes in Supravalvular Aortic Stenosis Demonstrate the Superiority of Multisinus Aortoplasty. <i>Annals of Thoracic Surgery</i> , 2010, 89, 1371-1377.	0.7	44
118	Surgical management of complete atrioventricular canal. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1982, 83, 670-679.	0.4	44
119	Surgical management of the conal (supracristal) ventricular septal defect. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1991, 102, 288-296.	0.4	43
120	Slide Tracheoplasty in the Management of Congenital Tracheal Stenosis. <i>Annals of Otology, Rhinology and Laryngology</i> , 1997, 106, 914-919.	0.6	42
121	The Favorable Impact of Arrhythmia Surgery on Total Cavopulmonary Artery Fontan Conversion. <i>Pediatric Cardiac Surgery Annual</i> , 1999, 2, 143-156.	0.5	42
122	The current status and future directions of efforts to create a global database for the outcomes of therapy for congenital heart disease. <i>Cardiology in the Young</i> , 2005, 15, 190-197.	0.4	42
123	Arrhythmic complications associated with the treatment of patients with congenital cardiac disease: consensus definitions from the Multi-Societal Database Committee for Pediatric and Congenital Heart Disease. <i>Cardiology in the Young</i> , 2008, 18, 202-205.	0.4	42
124	Nomenclature for Pediatric and Congenital Cardiac Care: Unification of Clinical and Administrative Nomenclature – The 2021 International Paediatric and Congenital Cardiac Code (IPCCC) and the Eleventh Revision of the International Classification of Diseases (ICD-11). <i>Cardiology in the Young</i> , 2021, 31, 1057-1188.	0.4	42
125	Supraarterial decompression myotomy for myocardial bridging in a child. <i>Annals of Thoracic Surgery</i> , 1999, 68, 244-246.	0.7	41
126	Coarctation of the Abdominal Aorta. <i>Annals of Vascular Surgery</i> , 1995, 9, 352-356.	0.4	40



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127	Evolving Anatomic and Electrophysiologic Considerations Associated With Fontan Conversion. <i>Pediatric Cardiac Surgery Annual</i> , 2007, 10, 136-145.	0.5	40
128	Healing of a free tracheal autograft is enhanced by topical vascular endothelial growth factor in an experimental rabbit model. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2001, 122, 554-561.	0.4	39
129	Late reoperations for Fontan patients: state of the art invited review. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 34, 1034-1040.	0.6	38
130	Atrioventricular Septal Defects: Lessons Learned About Patterns of Practice and Outcomes From the Congenital Heart Surgery Database of the Society of Thoracic Surgeons. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2010, 1, 68-77.	0.3	38
131	Role of endomyocardial biopsy in rejection surveillance after heart transplantation in neonates and children. <i>Journal of the American College of Cardiology</i> , 1994, 23, 766-771.	1.2	37
132	The Need for an Objective Evaluation of Morbidity in Congenital Heart Surgery. <i>Annals of Thoracic Surgery</i> , 2007, 84, 1-2.	0.7	37
133	Reoperative Techniques for Complications After Arterial Switch. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1747-1755.	0.7	37
134	Plastic Bronchitis in Patients With Fontan Physiology: Review of the Literature and Preliminary Experience With Fontan Conversion and Cardiac Transplantation. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2012, 3, 364-372.	0.3	37
135	Congenital heart surgery nomenclature and database project: update and proposed data harvest. <i>Annals of Thoracic Surgery</i> , 2002, 73, 1016-1018.	0.7	36
136	Congenital heart disease outcome analysis: Methodology and rationale. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2002, 123, 6-7.	0.4	36
137	Atrioventricular Valve Procedures with Repeat Fontan Operations: Influence of Valve Pathology, Ventricular Function, and Arrhythmias on Outcome. <i>Annals of Thoracic Surgery</i> , 2005, 80, 29-36.	0.7	36
138	Transmural Atrial Pacing in Patients with Postoperative Congenital Heart Disease. <i>Journal of Cardiovascular Electrophysiology</i> , 1999, 10, 351-357.	0.8	35
139	Hemodynamic and Gas Transfer Properties of a Compliant Thoracic Artificial Lung. <i>ASAIO Journal</i> , 2005, 51, 404-411.	0.9	34
140	Use of Partial Cardiopulmonary Bypass for Coarctation Repair Through a Left Thoracotomy in Children Without Collaterals. <i>Annals of Thoracic Surgery</i> , 2006, 82, 964-972.	0.7	34
141	What Is the Best Technique for Repair of Complete Atrioventricular Canal?. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2007, 19, 249-257.	0.4	34
142	The assessment of complexity in congenital cardiac surgery based on objective data. <i>Cardiology in the Young</i> , 2008, 18, 169-176.	0.4	34
143	Device management of arrhythmias after Fontan conversion. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 937-940.	0.4	34
144	Management of Patent Ductus Arteriosus in the Premature Infant: Indomethacin versus Ligation. <i>Annals of Thoracic Surgery</i> , 1983, 36, 561-566.	0.7	33

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145	Aprotinin reduces operative closure time and blood product use after pediatric bypass. <i>Annals of Thoracic Surgery</i> , 2003, 75, 1261-1266.	0.7	33
146	Surgery for arrhythmias in children. <i>International Journal of Cardiology</i> , 2004, 97, 39-51.	0.8	33
147	Congenital heart surgery nomenclature and database project. <i>General Thoracic and Cardiovascular Surgery</i> , 2002, 50, 498-501.	0.4	31
148	Linking the Congenital Heart Surgery Databases of the Society of Thoracic Surgeons and the Congenital Heart Surgeons™ Society. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2014, 5, 256-271.	0.3	30
149	Prophylactic Atrial Arrhythmia Surgical Procedures With Congenital Heart Operations: Review and Recommendations. <i>Annals of Thoracic Surgery</i> , 2015, 99, 352-359.	0.7	30
150	Ventricular septal defect with tricuspid pouch with and without transposition. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1992, 103, 52-59.	0.4	29
151	VATS ASD Closure: A Time Not Yet Come. <i>Annals of Thoracic Surgery</i> , 1996, 62, 638-639.	0.7	29
152	Reversal of severe late left ventricular failure after pediatric heart transplantation and possible role of plasmapheresis. <i>American Journal of Cardiology</i> , 2000, 85, 735-739.	0.7	29
153	The Ross Operation in Children: Effects of Aortic Annuloplasty. <i>Annals of Thoracic Surgery</i> , 2007, 84, 1326-1330.	0.7	29
154	Maze Procedure in Single Ventricle Patients. <i>Pediatric Cardiac Surgery Annual</i> , 2008, 11, 44-48.	0.5	29
155	Overview: History, Anatomy, Timing, and Results of Complete Atrioventricular Canal. <i>Pediatric Cardiac Surgery Annual</i> , 2007, 10, 3-10.	0.5	28
156	The Role of Concomitant Arrhythmia Surgery in Patients Undergoing Repair of Congenital Heart Disease. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008, 31, S13-6.	0.5	28
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178	Transposition of the Great Arteries. World Journal for Pediatric & Congenital Heart Surgery, 2011, 2, 19-31.	0.3	20
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180	Nomenclature for Pediatric and Congenital Cardiac Care: Unification of Clinical and Administrative Nomenclature – The 2021 International Paediatric and Congenital Cardiac Code (IPCCC) and the Eleventh Revision of the International Classification of Diseases (ICD-11). World Journal for Pediatric & Congenital Heart Surgery, 2021, 12, E1-E18.	0.3	20

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186	Right aortic arch, right ligamentum, absent left pulmonary artery: a rare vascular ring. <i>Annals of Thoracic Surgery</i> , 1999, 67, 1472-1474.	0.7	18
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188	In Vivo Hemodynamic Responses to Thoracic Artificial Lung Attachment. <i>ASAIO Journal</i> , 2005, 51, 412-425.	0.9	18
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210	Local delivery of osteopontin attenuates vascular remodeling by altering matrix metalloproteinase-2 in a rabbit model of aortic injury. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005, 130, 355-362.	0.4	13
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216	An overview of surgery options for congenital coronary artery anomalies. <i>Future Cardiology</i> , 2010, 6, 627-645.	0.5	12

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218	Pulmonary valve preservation and restoration strategies for repair of tetralogy of Fallot. <i>Cardiology in the Young</i> , 2014, 24, 1088-1094.	0.4	12
219	Physiologic versus anatomic repair of congenitally corrected transposition of the great arteries. <i>Pediatric Cardiac Surgery Annual</i> , 2003, 6, 16-26.	0.5	12
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221	The World Society for Pediatric and Congenital Heart Surgery: Its Mission and History. <i>Pediatric Cardiac Surgery Annual</i> , 2009, 12, 3-7.	0.5	11
222	Simplified mitral valve repair in pediatric patients with connective tissue disorders. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 399-403.	0.4	11
223	Risk Factors for Survival After Heart Transplantation in Children and Young Adults: A 22-Year Study of 179 Transplants. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2018, 9, 557-564.	0.3	11
224	Challenges of Univentricular Physiology in Heterotaxy. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2011, 2, 258-263.	0.3	10
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226	Prophylactic arrhythmia surgery in association with congenital heart disease. <i>Translational Pediatrics</i> , 2016, 5, 148-159.	0.5	10
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231	Surgical Tourism: The Role of Cardiothoracic Surgery Societies in Evaluating International Surgery Centers. <i>Annals of Thoracic Surgery</i> , 2013, 96, 8-14.	0.7	9
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234	Arrhythmia surgery in association with complex congenital heart repairs excluding patients with fontan conversion. <i>Pediatric Cardiac Surgery Annual</i> , 2003, 6, 33-50.	0.5	9

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237	Results with continuous cardiopulmonary bypass for the bidirectional cavopulmonary anastomosis. <i>Cardiology in the Young</i> , 2008, 18, 147-152.	0.4	8
238	History of the Congenital Heart Surgeons™ Society. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2015, 6, 541-550.	0.3	8
239	2017 AHA/ACC Key Data Elements and Definitions for Ambulatory Electronic Health Records in Pediatric and Congenital Cardiology: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	0.9	8
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245	Arrhythmia Surgery for Adults with Congenital Heart Disease. <i>Cardiac Electrophysiology Clinics</i> , 2017, 9, 329-340.	0.7	7
246	Incremental History of the Congenital Heart Surgeons™ Society (2014-2018). <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2018, 9, 668-676.	0.3	7
247	Medical Illustration in the Era of Cardiac Surgery. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2020, 11, 204-214.	0.3	7
248	Modified Aortoseptoplasty for Anular Abscess and Erosion of the Membranous Septum. <i>Chest</i> , 1984, 85, 442-444.	0.4	6
249	Successful palliation of Ebstein's malformation on the first day of life following fetal diagnosis. <i>Cardiology in the Young</i> , 2000, 10, 384-387.	0.4	6
250	The influence of Plato, Aristotle, and the ancient <i>Polis</i> on a programme for congenital cardiac surgery: the Virtuous Partnership. <i>Cardiology in the Young</i> , 2007, 17, 159-163.	0.4	6
251	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2009, 87, 587-588.	0.7	6
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254	Successful repair of congenital left ventricle-to-coronary sinus fistulas. <i>Annals of Thoracic Surgery</i> , 1994, 57, 757-758.	0.7	5
255	The Total Cavopulmonary Artery Fontan Connection Using Lateral Tunnel and Extracardiac Techniques. <i>Operative Techniques in Cardiac and Thoracic Surgery</i> , 1997, 2, 180-195.	0.5	5
256	Closure of Ventricular Septal Defect. <i>Operative Techniques in Thoracic and Cardiovascular Surgery</i> , 2002, 7, 11-21.	0.2	5
257	Congenital Tracheal Stenosis: Tracheal Autograft Technique. <i>Operative Techniques in Thoracic and Cardiovascular Surgery</i> , 2007, 12, 178-183.	0.2	5
258	Prenatal Diagnosis and Neonatal Surgical Management of a Giant Proximal Right Coronary Artery to Right Ventricular Fistula. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2010, 1, 243-248.	0.3	5
259	Repair techniques for anomalous aortic origins of the coronary arteries. <i>Cardiology in the Young</i> , 2015, 25, 1546-1560.	0.4	5
260	Management of postoperative chylothorax with nitric oxide. <i>Critical Care Medicine</i> , 1999, 27, 877.	0.4	5
261	The Prognostic Value of Intraoperative Pressure Gradients with Congenital Aortic Stenosis. <i>Annals of Thoracic Surgery</i> , 1984, 38, 237-241.	0.7	4
262	The effect of pulmonary circulation hemodynamics on right ventricular unloading via the bidirectional Glenn shunt: Implications for congenitally corrected transposition repair. <i>Pediatric Cardiac Surgery Annual</i> , 2003, 6, 27-32.	0.5	4
263	Electronic Supplement of The Inaugural Meeting of The World Society for Pediatric and Congenital Heart Surgery. <i>Cardiology in the Young</i> , 2007, 17, 1-25.	0.4	4
264	The MAVID heart holder: a demonstration device to anchor cadaver hearts for surgical simulation and practical education. <i>Cardiology in the Young</i> , 2015, 25, 1626-1630.	0.4	4
265	Creation of left-to-right shunts in the newborn pig: A new model. <i>Journal of Surgical Research</i> , 1984, 36, 274-277.	0.8	3
266	Nitroprusside abolishes the deleterious effects of surface cooling-induced hypothermia on immature pigs with ventricular septal defects. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1987, 93, 647-657.	0.4	3
267	The Comparative Clearance Rates of the Pleural and Peritoneal Cavities. <i>Archives of Surgery</i> , 1988, 123, 157.	2.3	3
268	The Southern Thoracic Surgical Association 50th anniversary celebration: the impact of STSA pediatric cardiothoracic surgery manuscripts on surgical practice. <i>Annals of Thoracic Surgery</i> , 2003, 76, S47-S67.	0.7	3
269	A Tribute to Francis Fontan, MD, and Guillermo Kreutzer, MD. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2012, 3, 156-158.	0.3	3
270	The effect of surface cooling on blood flow distribution in infant pigs with mature left to right shunts. <i>Cryobiology</i> , 1985, 22, 243-250.	0.3	2



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272	Surgical treatment of postoperative atrial reentry tachycardia. <i>Progress in Pediatric Cardiology</i> , 2002, 14, 229-235.	0.2	2
273	Pulmonary Valve Preservation Strategies for Tetralogy of Fallot Repair. <i>Operative Techniques in Thoracic and Cardiovascular Surgery</i> , 2013, 18, 305-315.	0.2	2
274	Repairing the tricuspid valve in congenital heart diseases other than Ebstein's. <i>Cardiology in the Young</i> , 2014, 24, 1077-1087.	0.4	2
275	Anomalous Origin of the Left Coronary Artery From the Pulmonary Artery Presenting in Adulthood: A French Nationwide Retrospective Study, an Editorial Commentary. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2017, 29, 491-493.	0.4	2
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277	Ukraine: a cardiac surgical perspective. <i>Cardiology in the Young</i> , 2022, 32, 513-513.	0.4	2
278	Invited letter concerning: The importance of pulsatile flow when systemic venous return is connected directly to the pulmonary arteries: Reply to the Editor. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1993, 105, 175-176.	0.4	1
279	Double-horned or caplike right ventricle: Diagnosis and operative treatment. <i>Annals of Thoracic Surgery</i> , 1996, 61, 823-828.	0.7	1
280	Invited commentary. <i>Annals of Thoracic Surgery</i> , 2005, 80, 2313.	0.7	1
281	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2009, 87, 840.	0.7	1
282	Venous Shunts and the Fontan Circulation in Adult Congenital Heart Disease. , 2011, , 91-103.		1
283	History of the Southern Thoracic Surgical Association President's Award for Best Scientific Paper. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1568-1574.	0.7	1
284	Venous Shunts and the Fontan Circulation in Adult Congenital Heart Disease. , 2018, , 163-182.		1
285	Quality Measures for Congenital and Pediatric Cardiac Surgery. , 0, .		1
286	Congenital and Acquired Coronary Artery Anomalies in Newborns, Infants, Children, and Young Adults. , 2014, , 2019-2042.		1
287	Surgical Techniques of Tricuspid Valve Repair in Patients Without Ebstein Malformation. , 2014, , 159-175.		1
288	Medical Futility: When Further Therapy Is Hopeless. , 2020, , 95-100.		1

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290	Management of the Ventricular Septal Defect During Double Switch Operation for Atrioventricular Discordant Connections. Pediatric Cardiac Surgery Annual, 2011, 14, 29-34.	0.5	0
291	Reply. Annals of Thoracic Surgery, 2013, 95, 775.	0.7	0
292	Robert L. Replogle (1931-2016). World Journal for Pediatric & Congenital Heart Surgery, 2016, 7, 423-424.	0.3	0
293	Critical Care Management of the Adult with the Univentricular Heart. Congenital Heart Disease in Adolescents and Adults, 2019, , 211-231.	0.2	0
294	CONGENITAL ANOMALIES: VASCULAR RINGS. , 2008, , 242-255.		0
295	Principles of the Fontan Conversion Operation. , 2014, , 2589-2608.		0
296	Surgical Therapy of Arrhythmias and Conductive Disorders. , 2014, , 3089-3105.		0
297	Autonomy and the Principles of Medical Practice. , 2020, , 29-37.		0
298	Role of Ethics Consultation in Pediatric Congenital Heart Disease. , 2020, , 179-195.		0
299	Ethics of Surgical Innovation for Congenital Heart Diseases. , 2020, , 71-79.		0
300	Ethical Issues Surrounding the Use of Post Cardiectomy ECMO. , 2020, , 101-109.		0
301	Informed Consent in Fetal Hypoplastic Left Heart Syndrome. , 2020, , 163-177.		0
302	Rare Diagnoses and Allocation of Precious Resources. , 2020, , 111-119.		0
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