Massimo Antonio Padalino

List of Publications by Year
in descending order

156	2,582	159358	276539
papers	citations	30 h-index	41 g-index

158	158	158	2333
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Scimitar Syndrome. Circulation, 2010, 122, 1159-1166.	1.6	137
2	Surgery for Primary Cardiac Tumors in Children. Circulation, 2012, 126, 22-30.	1.6	98
3	Surgically treated primary cardiac tumors in early infancy and childhood. Journal of Thoracic and Cardiovascular Surgery, 2005, 129, 1358-1363.	0.4	85
4	Surgical closure of apical ventricular septal defects through a right ventricular apical infundibulotomy. Annals of Thoracic Surgery, 2000, 69, 597-601.	0.7	61
5	Evolving strategies for preserving the pulmonary valve during early repair of tetralogy of Fallot: Mid-term results. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 687-696.	0.4	57
6	Surgical repair of congenital mitral valve malformations in infancy and childhood: A single-center 36-year experience. Journal of Thoracic and Cardiovascular Surgery, 2010, 140, 1238-1244.	0.4	56
7	A European study on decellularized homografts for pulmonary valve replacement: initial results from the prospective ESPOIR Trial and ESPOIR Registry dataâ€. European Journal of Cardio-thoracic Surgery, 2019, 56, 503-509.	0.6	56
8	Worldwide Experience of a Durable Centrifugal Flow Pump in Pediatric Patients. Seminars in Thoracic and Cardiovascular Surgery, 2018, 30, 327-335.	0.4	51
9	Three-dimensional Echocardiographic Evaluation of Right Ventricular Volume and Function in Pediatric Patients: Validation of the Technique. Journal of the American Society of Echocardiography, 2007, 20, 921-929.	1.2	48
10	<scp>H</scp>eart<scp>W</scp>are <scp>V</scp>entricular <scp>A</scp>ssist <scp>D</scp>evice as Bridge to Transplant in Children and Adolescents. Artificial Organs, 2014, 38, 418-422.	1.0	48
11	Favourable mid-term outcome after heart transplantation for late Fontan failure. European Journal of Cardio-thoracic Surgery, 2015, 47, 665-671.	0.6	46
12	Repair of congenital mitral valve dysplasia in infants and children: is it always possible?âœ©. European Journal of Cardio-thoracic Surgery, 2000, 18, 74-82.	0.6	45
13	Is There an Optimal Timing for Surgical Ligation of Patent Ductus Arteriosus in Preterm Infants?. Annals of Thoracic Surgery, 2009, 87, 1509-1516.	0.7	45
14	Preserving the pulmonary valve during early repair of tetralogy of Fallot: Anatomic substrates and surgical strategies. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 1358-1363.e1.	0.4	43
15	Pulmonary Artery Banding for Functional Regeneration of End-Stage Dilated Cardiomyopathy in Young Children. Circulation, 2018, 137, 1410-1412.	1.6	43
16	Minimally invasive surgical options in pediatric heart surgery. Expert Review of Cardiovascular Therapy, 2011, 9, 763-769.	0.6	41
17	The Evolution of the Right Anterolateral Thoracotomy Technique for Correction of Atrial Septal Defects: Cosmetic and Functional Results in Prepubescent Patients. Annals of Thoracic Surgery, 2013, 95, 242-247.	0.7	40
18	The Scimitar Syndrome: An Italian Multicenter Study. Annals of Thoracic Surgery, 2009, 88, 440-444.	0.7	39

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19	Minimally invasive operation for congenital heart disease: A sex-differentiated approach. Journal of Thoracic and Cardiovascular Surgery, 2009, 138, 933-936.	0.4	38
20	Cardiac Operations After Patent Ductus Arteriosus Stenting in Duct-Dependent Pulmonary Circulation. Annals of Thoracic Surgery, 2010, 90, 605-609.	0.7	38
21	Pathological changes and myocardial remodelling related to the mode of shunting following surgical palliation for hypoplastic left heart syndrome. Cardiology in the Young, 2008, 18, 415-422.	0.4	37
22	Extracellular matrix graft for vascular reconstructive surgery: evidence of autologous regeneration of the neoaorta in a murine model. European Journal of Cardio-thoracic Surgery, 2012, 42, e128-e135.	0.6	36
23	Arterial switch operation after left ventricular retraining in the adult. Annals of Thoracic Surgery, 2000, 70, 1753-1757.	0.7	34
24	Surgical options after Fontan failure. Heart, 2016, 102, 1127-1133.	1.2	34
25	Straddling tricuspid valve as a sign of ventriculoatrial malalignment: A morphometric study of 19 postmortem cases. American Heart Journal, 1999, 138, 1184-1195.	1.2	33
26	Surgical treatment of complete A-V canal defects in children before 3 months of age. European Journal of Cardio-thoracic Surgery, 2003, 23, 187-193.	0.6	33
27	Early and long-term prognostic value of Troponin-I after cardiac surgery in newborns and children. European Journal of Cardio-thoracic Surgery, 2006, 30, 250-255.	0.6	33
28	Midterm results of surgical intervention for congenital heart disease in adults: An Italian multicenter study. Journal of Thoracic and Cardiovascular Surgery, 2007, 134, 106-113.e9.	0.4	33
29	The balloon dilation of the pulmonary valve during early repair of tetralogy of Fallot. Catheterization and Cardiovascular Interventions, 2012, 80, 915-921.	0.7	33
30	Early and mid-term clinical experience with extracellular matrix scaffold for congenital cardiac and vascular reconstructive surgery: a multicentric Italian study. Interactive Cardiovascular and Thoracic Surgery, 2015, 21, 40-49.	0.5	32
31	Pediatric Coronary Artery Revascularization: A European Multicenter Study. Annals of Thoracic Surgery, 2013, 96, 898-903.	0.7	30
32	Preservation of the Pulmonary Valve During Early Repair of Tetralogy of Fallot: Surgical Techniques. Pediatric Cardiac Surgery Annual, 2016, 19, 75-81.	0.5	28
33	The natural history and surgical outcome of patients with scimitar syndrome: a multi-centre European study. European Heart Journal, 2018, 39, 1002-1011.	1.0	26
34	Cardiopulmonary-Bypass Glial Fibrillary Acidic Protein Correlates With Neurocognitive Skills. Annals of Thoracic Surgery, 2018, 106, 792-798.	0.7	25
35	Left atrial myxoma in a child. Cardiovascular Pathology, 2003, 12, 233-236.	0.7	24
36	Transatrial-Transpulmonary Repair of Tetralogy of Fallot. Pediatric Cardiac Surgery Annual, 2009, 12, 48-53.	0.5	24

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37	Surgical Outcomes of Total Anomalous Pulmonary Venous Connection Repair: A 22-Year Experience. Journal of Cardiac Surgery, 2014, 29, 678-685.	0.3	24
38	Surgery for anomalous aortic origin of coronary arteries: a multicentre study from the European Congenital Heart Surgeons Associationâ€. European Journal of Cardio-thoracic Surgery, 2019, 56, 696-703.	0.6	24
39	Minimally invasive surgery for atrial septal defects: a 20-year experience at a single centre. Interactive Cardiovascular and Thoracic Surgery, 2019, 28, 961-967.	0.5	24
40	Porcine Intestinal Submucosa (CorMatrix) for Semilunar Valve Repair in Children: A Word of Caution After Midterm Results. Seminars in Thoracic and Cardiovascular Surgery, 2016, 28, 436-445.	0.4	23
41	Bone-marrowâ€“derived CXCR4-positive tissue-committed stem cell recruitment in human right ventricular remodeling. Human Pathology, 2010, 41, 1566-1576.	1.1	22
42	Giant congenital aortic aneurysm with cleft sternum in a neonate: pathological and surgical considerations for optimal management. Cardiovascular Pathology, 2010, 19, 183-186.	0.7	22
43	Right Posterior-Lateral Minithoracotomy Access for Treating Congenital Heart Disease. Annals of Thoracic Surgery, 2011, 92, 2278-2280.	0.7	22
44	Pulmonary Artery Branch Stenosis in Patients with Congenital Heart Disease. Journal of Cardiac Surgery, 2013, 28, 439-445.	0.3	22
45	Left-Sided Reoperations After Arterial Switch Operation: A European Multicenter Study. Annals of Thoracic Surgery, 2017, 104, 899-906.	0.7	22
46	Unexpected interventricular septal hematoma after ventricular septal defect closure: Intraoperative echocardiographic early detection. European Journal of Echocardiography, 2007, 8, 395-397.	2.3	21
47	Medical and surgical management of primary cardiac tumours in infants and children. Cardiology in the Young, 2014, 24, 268-274.	0.4	21
48	Early Correction of Common Atrioventricular Septal Defects: AÂSingle-Center 20-Year Experience. Annals of Thoracic Surgery, 2016, 102, 2044-2051.	0.7	19
49	Glial fibrillary acidic protein plasma levels are correlated with degree of hypothermia during cardiopulmonary bypass in congenital heart disease surgery. Interactive Cardiovascular and Thoracic Surgery, 2017, 24, ivw395.	0.5	19
50	Early and late outcomes after surgical repair of congenital supravalvular aortic stenosis: a European Congenital Heart Surgeons Association multicentric studyâ€. European Journal of Cardio-thoracic Surgery, 2017, 52, 789-797.	0.6	19
51	Surgical treatment of complex cardiac anomalies: the 'one and one half ventricle repair'. European Journal of Cardio-thoracic Surgery, 2002, 22, 431-437.	0.6	18
52	Near-infrared spectroscopy for monitoring leg perfusion during minimally invasive surgery for patients with congenital heart defects. Journal of Thoracic and Cardiovascular Surgery, 2012, 143, 756-757.	0.4	18
53	R25C mutation in the NKX2.5 gene in Italian patients affected with non-syndromic and syndromic congenital heart disease. Journal of Cardiovascular Medicine, 2013, 14, 582-586.	0.6	18
54	Urinary metabolomics reveals kynurenine pathway perturbation in newborns with transposition of great arteries after surgical repair. Metabolomics, 2019, 15, 145.	1.4	18

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55	Bridge to Transplant Using the MicroMed DeBakey Ventricular Assist Device in a Child with Idiopathic Dilated Cardiomyopathy. Annals of Thoracic Surgery, 2006, 81, 1118-1121.	0.7	17
56	From molecular mechanisms of cardiac development to genetic substrate of congenital heart diseases. Future Cardiology, 2010, 6, 373-393.	0.5	16
57	Clinical Profile and Quality of Life of Adult Patients After the Fontan Procedure. Pediatric Cardiology, 2015, 36, 1261-1269.	0.6	16
58	Giant Intramural Left Ventricular Rhabdomyoma in a Newborn. Circulation, 2011, 124, 2275-2277.	1.6	15
59	Pre-surgery urine metabolomics may predict late neurodevelopmental outcome in children with congenital heart disease. Heliyon, 2019, 5, e02547.	1.4	15
60	Anomalous aortic origin of coronary arteries: Early results on clinical management from an international multicenter study. International Journal of Cardiology, 2019, 291, 189-193.	0.8	15
61	Cardiopulmonary Bypass Increases Plasma Glial Fibrillary Acidic Protein Only in First Stage Palliation of Hypoplastic Left Heart Syndrome. Canadian Journal of Cardiology, 2016, 32, 355-361.	0.8	14
62	Arterial switch operation for transposition of the great arteries: A singleâ€centre 32â€year experience. Journal of Cardiac Surgery, 2019, 34, 1154-1161.	0.3	14
63	Surgical Repair of Incomplete Cleft Sternum and Cardiac Anomalies in Early Infancy. Annals of Thoracic Surgery, 2006, 81, 2291-2294.	0.7	13
64	Speckle Tracking in ALCAPA Patients After Surgical Repair as Predictor of Residual Coronary Disease. Pediatric Cardiology, 2017, 38, 794-800.	0.6	13
65	Hemodynamic impact of pulmonary vasodilators on single ventricle physiology. Cardiovascular Therapeutics, 2018, 36, e12314.	1.1	13
66	Double Intramural Coronary Arteries in D-Transposition of the Great Arteries. Annals of Thoracic Surgery, 2004, 78, 2181-2183.	0.7	12
67	The Role of Aortopulmonary Collaterals After an Arterial Switch Operation: A Word of Caution. Pediatric Cardiology, 2009, 30, 347-348.	0.6	12
68	Efficacy of Fibrinogen/Thrombin-Coated Equine Collagen Patch in Controlling Lymphatic Leaks. Journal of Cardiac Surgery, 2012, 27, 441-442.	0.3	12
69	Impact of the coronavirus disease 2019 (COVID-19) pandemic on the Italian congenital cardiac surgery system: a national survey. European Journal of Cardio-thoracic Surgery, 2020, 58, 1254-1260.	0.6	12
70	Surgery for Adult Patients with Congenital Heart Disease: Results from the European Database. Journal of Clinical Medicine, 2020, 9, 2493.	1.0	12
71	Thoracoscopic closure of the patent arterial duct. Cardiology in the Young, 2004, 14, 164-167.	0.4	11
72	Slide Tracheoplasty as a Rescue Technique After Unsuccessful Patch Tracheoplasty. Annals of Thoracic Surgery, 2009, 88, 1029-1031.	0.7	11

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73	Long-term outcomes following transatrial versus transventricular repair on right ventricular function in tetralogy of Fallot. Journal of Cardiac Surgery, 2017, 32, 712-720.	0.3	11
74	Detecting neurodevelopmental trajectories in congenital heart diseases with a machine-learning approach. Scientific Reports, 2021, 11, 2574.	1.6	11
75	Surgical repair of aortic coarctation in pediatric age: A single center two decades experience. Journal of Cardiac Surgery, 2019, 34, 256-265.	0.3	10
76	Autopsy in adults with congenital heart disease (ACHD). Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2020, 476, 797-820.	1.4	10
77	5-Year results from the prospective European multi-centre study on decellularized homografts for pulmonary valve replacement ESPOIR Trial and ESPOIR Registry data. European Journal of Cardio-thoracic Surgery, 2022, 62, .	0.6	10
78	Surgical Ligation of Cisterna Chyli: An Alternative Treatment for Chronic Chylothorax in Children. Annals of Thoracic Surgery, 2010, 90, 1732-1734.	0.7	9
79	Novel valve replacement with an extracellular matrix scaffold in an infant with single ventricle physiology. Cardiovascular Pathology, 2016, 25, 165-168.	0.7	9
80	Repair Techniques for Mitral Valve Insufficiency in Children. Pediatric Cardiac Surgery Annual, 2018, 21, 41-45.	0.5	9
81	Late management of the aortic root after repair of tetralogy of Fallot: A European multicentre study. Journal of Cardiac Surgery, 2020, 35, 40-47.	0.3	9
82	Pulmonary Artery Banding for Ventricular Rehabilitation in Infants With Dilated Cardiomyopathy: Early Results in a Single-Center Experience. Frontiers in Pediatrics, 2020, 8, 347.	0.9	9
83	Case Report: Life-Threatening Macrophage Activation Syndrome With Fulminant Myocarditis Successfully Rescued by High Dose Intravenous Anakinra. Frontiers in Pediatrics, 2020, 8, 635080.	0.9	9
84	Surgical strategies for the management of endâ€stage heart failure in infants and children: A 15â€year experience with a patientâ€tailored approach. Artificial Organs, 2021, 45, 1543-1553.	1.0	9
85	Pulmonary venous pathway obstruction from recurrent restriction at atrial septum late after Fontan procedure. Journal of Thoracic and Cardiovascular Surgery, 2004, 127, 281-283.	0.4	8
86	Congenital giant aneurysm of the left atrial appendage in an infant. Cardiology in the Young, 2011, 21, 697-699.	0.4	8
87	Pacemaker Remote Monitoring in the Pediatric Population: Is It A Real Solution?. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 565-571.	0.5	8
88	Nontraumatic tension pneumopericardium in nonventilated pediatric patients: a review. Journal of Cardiac Surgery, 2019, 34, 829-836.	0.3	8
89	Surgery for Anomalous Aortic Origin of Coronary Arteries: Technical Safeguards and Pitfalls. Frontiers in Cardiovascular Medicine, 2021, 8, 626108.	1.1	8
90	Giant Right Ventricular Fibroma in an Infant. Circulation, 2002, 106, 386-386.	1.6	7

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91	Cardiac Herniation After Minimally Invasive Cardiac Surgery. Circulation, 2009, 120, 2509-2510.	1.6	7
92	Surgical Treatment of Congenital Mitral Valve Dysplasia. Journal of Cardiac Surgery, 2016, 31, 352-356.	0.3	7
93	Aortic and Pulmonary Root Aneurysms in a Child With Loeys-Dietz Syndrome. Annals of Thoracic Surgery, 2016, 101, 1193-1195.	0.7	7
94	Understanding and recognition of the right ventricular function and dysfunction via a numerical study. Scientific Reports, 2021, 11, 3709.	1.6	7
95	Surgical management of failing Fontan circulation: results from 30 cases with 285 patient-years follow-up. European Journal of Cardio-thoracic Surgery, 2022, 61, 338-345.	0.6	7
96	Traumatic Aortic Dissection in a Boy With Loeys-Dietz Syndrome. Annals of Thoracic Surgery, 2011, 92, 1520-1522.	0.7	6
97	Extracorporeal membrane oxygenation: The simplified weaning bridge. Journal of Thoracic and Cardiovascular Surgery, 2012, 143, e27-e28.	0.4	6
98	Perioperative Glial Fibrillary Acidic Protein Is Associated with Long-Term Neurodevelopment Outcome of Infants with Congenital Heart Disease. Children, 2021, 8, 655.	0.6	6
99	Effectiveness of Repair of Aortic Coarctation in Neonates: A Long-Term experience. Pediatric Cardiology, 2022, 43, 17-26.	0.6	6
100	Intraoperative Diagnosis of Bilateral Coronary Ostia Stenosis: A Rare Case of Ischemic Heart Disease in a 3-Month-Old Patient. Annals of Thoracic Surgery, 2011, 92, 1875-1877.	0.7	5
101	Oneâ€andâ€âHalf Ventricle Repair as a Surgical Alternative to Fontan Revision in an Adult. Journal of Cardiac Surgery, 2014, 29, 832-835.	0.3	5
102	Influence of the type of congenital heart defects on epithelial lining fluid composition in infants undergoing cardiac surgery with cardiopulmonary bypass. Pediatric Research, 2018, 83, 791-797.	1.1	5
103	The role of primary surgical repair technique on late outcomes of Tetralogy of Fallot: a multicentre study. European Journal of Cardio-thoracic Surgery, 2020, 57, 565-573.	0.6	5
104	<scp>H</scp>and<scp>S</scp><scp>ECMO</scp>: Preliminary Experience With â€œHub and Spokeâ€•Model in Neonates With Meconium Aspiration Syndrome. Artificial Organs, 2019, 43, 76-80.	1.0	5
105	Sudden Death and Coronary Artery Anomalies. Frontiers in Cardiovascular Medicine, 2021, 8, 636589.	1.1	5
106	The presence of an additional ventricular chamber does not change the outcome of Fontan circulation: a comparative study. European Journal of Cardio-thoracic Surgery, 2021, 60, 1074-1081.	0.6	5
107	The valuable interaction among cardiac surgeon and electrophysiologist for transvenous rotational mechanical lead extraction. PACE - Pacing and Clinical Electrophysiology, 2021, , .	0.5	5
108	The role of cardiac surgery in adult patients with congenital heart disease. Journal of Cardiovascular Medicine, 2013, 14, 326-333.	0.6	4

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109	Surgery for Semilunar Valve Regurgitation During Ventricular Assist Device Support in Children. Annals of Thoracic Surgery, 2015, 100, e135-e137.	0.7	4
110	Every like is not the same. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 1553-1555.	0.4	4
111	Vacuum-Assisted Closure Therapy for the Treatment of Poststernotomy Wound Dehiscence in Neonates and Infants. Thoracic and Cardiovascular Surgeon, 2019, 67, 055-057.	0.4	4
112	Anomalous left coronary artery from pulmonary artery repair: Outcomes from the European Congenital Heart Surgeons Association Database. Journal of Cardiac Surgery, 2021, 36, 1910-1916.	0.3	4
113	Pulmonary valve-sparing technique in patient with tetralogy of Fallot and anomalous coronary artery crossing the infundibulum. Journal of Heart Valve Disease, 2013, 22, 425-7.	0.5	4
114	Congenital heart disease in adults: an 8-year surgical experience in a medium-volume cardiac center. Journal of Cardiovascular Medicine, 2010, 11, 175-181.	0.6	3
115	Anomalous origin of right coronary artery from pulmonary artery with aneurysmal coronary arteries. Cor Et Vasa, 2016, 58, e515-e517.	0.1	3
116	The â€œbasicâ€•approach: a single-centre experience with a cost-reducing model for paediatric cardiac extracorporeal membrane oxygenation. Interactive Cardiovascular and Thoracic Surgery, 2017, 24, ivw381.	0.5	3
117	Italian survey on cardiac surgery for adults with congenital heart disease: which surgery, where and by whom?. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 260-265.	0.5	3
118	Prognostic Value of Liver and Spleen Stiffness in Patients with Fontan Associated Liver Disease (FALD): A Case Series with Histopathologic Comparison. Journal of Cardiovascular Development and Disease, 2021, 8, 30.	0.8	3
119	Role of Transient Elastography to Stage Fontan-Associated Liver Disease (FALD) in Adults with Single Ventricle Congenital Heart Disease Correction. Journal of Cardiovascular Development and Disease, 2021, 8, 117.	0.8	3
120	Endâ€ofâ€life care for children with complex congenital heart disease: Parents' and medical care givers' perceptions. Journal of Paediatrics and Child Health, 2021, 57, 696-701.	0.4	3
121	Minimally Invasive Congenital Cardiac Surgery: A Large Volume European Experience. Congenital Heart Disease, 2020, 15, 127-139.	0.0	3
122	3D reconstruction for preoperative planning of partial anomalous pulmonary venous return. Kardiologia Polska, 2021, 79, 1271-1273.	0.3	3
123	Embrace the Complexity: Agnostic Evaluation of Childrenâ€™s Neuropsychological Performances Reveals Hidden Neurodevelopment Patterns. Children, 2022, 9, 775.	0.6	3
124	Heterotopic Implantation of Decellularized Pulmonary Artery Homografts In A Rodent Model: Technique Description and Preliminary Report. Journal of Investigative Surgery, 2018, 31, 282-291.	0.6	2
125	Minimally Invasive Approach in Surgery for Congenital Heart Disease. , 2020, , .		2
126	Alternative techniques of right ventricular outflow tract reconstruction for surgical repair of truncus arteriosus. Interactive Cardiovascular and Thoracic Surgery, 2020, 30, 910-916.	0.5	2

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127	Recurrent pulmonary embolization of inflammatory myofibroblastic tumor: a case report. Cardiovascular Pathology, 2021, 50, 107270.	0.7	2
128	Long-term experience with the one-and-a-half ventricle repair for simple and complex congenital heart defects. European Journal of Cardio-thoracic Surgery, 2021, 59, 244-252.	0.6	2
129	EvoluciÃ³n de la cirugÃa cardiaca congÃ©nita mÃnimamente invasiva: alejÃ¡ndose de la lÃnea media. Revista Espanola De Cardiologia, 2021, 74, 189-191.	0.6	2
130	Three-Dimensional printing for hybrid closure of complex muscular ventricular septal defects. Annals of Thoracic Surgery, 2021, , .	0.7	2
131	The â€œHub and Spokeâ€•(HandS) ECMO for â€œResuscitatingâ€•Neonates with Respiratory Life-Threatening Conditions. Children, 2021, 8, 24.	0.6	2
132	Percutaneous Closure of Patent Foramen Ovale and Secundum Atrial Septal Defects with the GOREï¿½CARDIOFORM Septal Occluder: Incidence and Implications of Device Wire Frame Fracture. Congenital Heart Disease, 2020, 15, 347-360.	0.0	2
133	Editorial: Coronary Artery Anomalies: A 2020 Review. Frontiers in Cardiovascular Medicine, 2022, 9, 776951.	1.1	2
134	Surgical treatment of apical muscular ventricular septal defects. European Journal of Cardio-thoracic Surgery, 2000, 18, 500.	0.6	1
135	Erratum to â€œSurgical treatment of complex cardiac anomalies: the 'one and one half ventricle repair'â€• [Eur. J. Cardiothorac. Surg. 22 (2002) 431â€“437]. European Journal of Cardio-thoracic Surgery, 2002, 22, 1042.	0.6	1
136	Unusual Case of Anomalous Origin of the Left Coronary Artery From the Distal Right Pulmonary Artery. Annals of Thoracic Surgery, 2008, 86, 1998.	0.7	1
137	The effects of basic fibroblast growth factor in an animal model of acute mechanically induced right ventricular hypertrophy. Cardiology in the Young, 2012, 22, 436-442.	0.4	1
138	Primary Cardiac Tumors in the Pediatric Age. , 2013, , 59-71.		1
139	The â€œTube-In-Tubeâ€•Circuit. World Journal for Pediatric & Congenital Heart Surgery, 2014, 5, 297-301.	0.3	1
140	One-and-a-Half Ventricle Repair in Adult Patients: A Word of Caution. Journal of Cardiac Surgery, 2014, 29, 542-545.	0.3	1
141	Combined Surgical and Interventional Approaches for Treating Patients with Congenital Heart Disease. Journal of Cardiac Surgery, 2015, 30, 719-723.	0.3	1
142	Changes in minimally invasive congenital cardiac surgery. Moving away from the midline. Revista Espanola De Cardiologia (English Ed), 2021, 74, 189-191.	0.4	1
143	Safety and minimally invasive cardiac surgery go together...with experience.. Annals of Thoracic Surgery, 2021, , .	0.7	1
144	Tetralogy of Fallot and Pulmonary Valve Replacement: Can We Break the Vicious Cycle?. Annals of Thoracic Surgery, 2022, 113, 1046-1047.	0.7	1

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145	Ventricular outflow tract obstruction: An in-silico model to relate the obstruction to hemodynamic quantities in cardiac paediatric patients. PLoS ONE, 2021, 16, e0258225.	1.1	1
146	138â€ƒPulmonary valve preservation and transannular patch techniques in children with repaired tetralogy of Fallot; echocardiographic comparison. European Heart Journal Supplements, 2020, 22, N45-N51.	0.0	1
147	Protective continuous ventilation strategy during cardiopulmonary bypass in children undergoing surgery for congenital heart disease: a prospective study. Interactive Cardiovascular and Thoracic Surgery, 2022, , .	0.5	1
148	Pulmonary Valve Preservation During Tetralogy of Fallot Repair: Mid-Term Functional Outcomes and Risk Factors for Pulmonary Regurgitation. European Journal of Cardio-thoracic Surgery, 0, , .	0.6	1
149	Surgical Treatment of Aortic Isthmic Coarctation With Aortic Aneurysmatic Looping. Annals of Thoracic Surgery, 2006, 82, 346.	0.7	0
150	Saccular Aneurysm of the Descending Aorta After Surgery for Aortic Arch Interruption. Annals of Thoracic Surgery, 2012, 93, 1000.	0.7	0
151	A Single Institution Evaluation of the Performance of Two Different Chest Drainage Systems in Pediatric Patients after Surgery for Congenital Heart Disease. Thoracic and Cardiovascular Surgeon, 2015, 63, 404-408.	0.4	0
152	Surgical Results: A Single-Centre 20-year Experience. , 2018, , 141-148.		0
153	Adult patients with congenital heart disease (GUCH): lights and shadows. Italian Journal of Medicine, 2019, 13, 189-199.	0.2	0
154	Multidisciplinary management of a rare case of mixed total anomalous pulmonary venous connection. Journal of Cardiac Surgery, 2021, 36, 2562-2564.	0.3	0
155	Mechanical and Structural Adaptation of the Pulmonary Root after Ross Operation in a Murine Model. Journal of Clinical Medicine, 2022, 11, 3742.	1.0	0
156	Hybrid approach for management of end-stage heart failure in complex congenital heart disease. International Journal of Artificial Organs, 2022, 45, 722-725.	0.7	0