Sitaram M Emani

List of Publications by Year in descending order

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186254 206102 3,037 131 28 48 citations h-index g-index papers 131 131 131 2655 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Autologous mitochondrial transplantation for dysfunction after ischemia-reperfusion injury. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 286-289.	0.8	211
2	Fetal Aortic Valvuloplasty for Evolving Hypoplastic Left Heart Syndrome. Circulation, 2014, 130, 638-645.	1.6	172
3	Staged Left Ventricular Recruitment After Single-Ventricle Palliation in Patients With Borderline Left Heart Hypoplasia. Journal of the American College of Cardiology, 2012, 60, 1966-1974.	2.8	134
4	Mitochondrial transplantation: From animal models to clinical use in humans. Mitochondrion, 2017, 34, 127-134.	3.4	124
5	Cardiac extracellular matrix–fibrin hybrid scaffolds with tunable properties for cardiovascular tissue engineering. Acta Biomaterialia, 2015, 14, 84-95.	8.3	104
6	Preliminary experience with porcine intestinal submucosa (CorMatrix) for valve reconstruction in congenital heart disease: Histologic evaluation of explanted valves. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 2216-2225.e1.	0.8	101
7	Primary left ventricular rehabilitation is effective in maintaining two-ventricle physiology in the borderline left heart. Journal of Thoracic and Cardiovascular Surgery, 2009, 138, 1276-1282.	0.8	91
8	Stented bovine jugular vein graft (Melody valve) for surgical mitral valve replacement in infants and children. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1443-1449.	0.8	90
9	Mitochondrial transplantation: applications for pediatric patients with congenital heart disease. Translational Pediatrics, 2018, 7, 169-175.	1.2	68
10	Autologous mitochondrial transplantation for cardiogenic shock in pediatric patients following ischemia-reperfusion injury. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 992-1001.	0.8	63
11	Mitochondrial Transplantation in Myocardial Ischemia and Reperfusion Injury. Advances in Experimental Medicine and Biology, 2017, 982, 595-619.	1.6	61
12	Technical Performance Scores are strongly associated with early mortality, postoperative adverse events, and intensive care unit length of stayâ€"analysis of consecutive discharges for 2 years. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 389-396.e3.	0.8	60
13	Impact of Age and Duration of Banding on Left Ventricular Preparation Before Anatomic Repair for Congenitally Corrected Transposition of the Great Arteries. Annals of Thoracic Surgery, 2013, 96, 603-610.	1.3	59
14	Host non-inflammatory neutrophils mediate the engraftment of bioengineered vascular networks. Nature Biomedical Engineering, $2017,1,.$	22.5	55
15	Perinatal and Infant Outcomes of Prenatal Diagnosis of Heterotaxy Syndrome (Asplenia and) Tj ETQq1 1 0.784314	4 rgBT /Ov	verlock 10 Tf
16	Valve-sparing repair with intraoperative balloon dilation in tetralogy of Fallot: Midterm results and therapeutic implications. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1163-1173.e4.	0.8	46
17	Aspirin unresponsiveness predicts thrombosis in high-risk pediatric patients after cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 810-816.	0.8	44
18	Relationship Between Transfusion of Blood Products and the Incidence of Thrombotic Complications in Neonates and Infants Undergoing Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1943-1948.	1.3	43

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19	Biventricular Conversion After Single Ventricle Palliation in Patients With Small Left Heart Structures: Short-Term Outcomes. Annals of Thoracic Surgery, 2013, 96, 1406-1412.	1.3	42
20	Cardiovascular magnetic resonance parameters associated with early transplant-free survival in children with small left hearts following conversion from a univentricular to biventricular circulation. Journal of Cardiovascular Magnetic Resonance, 2014, 16, 73.	3.3	41
21	Outcomes After Anatomic Repair for D-Transposition of the Great Arteries With Left Ventricular Outflow Tract Obstruction. Circulation, 2009, 120, S53-8.	1.6	39
22	Biventricular Conversion After Single-Ventricle Palliation in Unbalanced Atrioventricular Canal Defects. Annals of Thoracic Surgery, 2013, 95, 2086-2096.	1.3	38
23	Executive Summary of Recommendations and Expert Consensus for Plasma and Platelet Transfusion Practice in Critically Ill Children: From the Transfusion and Anemia EXpertise Initiative—Control/Avoidance of Bleeding (TAXI-CAB). Pediatric Critical Care Medicine, 2022, 23, 34-51.	0.5	38
24	Hypercoagulability Markers Predict Thrombosis inÂSingle Ventricle Neonates Undergoing CardiacÂSurgery. Annals of Thoracic Surgery, 2013, 96, 651-656.	1.3	35
25	Concept of an expandable cardiac valve for surgical implantation in infants and children. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 1514-1523.	0.8	33
26	Hemodynamic parameters predict adverse outcomes following biventricular conversion with single-ventricle palliation takedown. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 572-582.	0.8	33
27	Hybrid Approach for Off-Pump Pulmonary Valve Replacement in Patients With a Dilated Right Ventricular Outflow Tract. Annals of Thoracic Surgery, 2015, 100, e99-e101.	1.3	32
28	Impact of the cone operation on left ventricular size, function, and dyssynchrony in Ebstein anomaly: a cardiovascular magnetic resonance study. Journal of Cardiovascular Magnetic Resonance, 2018, 20, 32.	3.3	30
29	Mitochondrial transplantation for myocardial protection in ex-situâ€'perfused hearts donated after circulatory death. Journal of Heart and Lung Transplantation, 2020, 39, 1279-1288.	0.6	30
30	Mid-term outcomes in unbalanced complete atrioventricular septal defect: role of biventricular conversion from single-ventricle palliationâ€. European Journal of Cardio-thoracic Surgery, 2017, 52, 565-572.	1.4	29
31	Strategies to Maintain Biventricular Circulation in Patients With High-Risk Anatomy. Pediatric Cardiac Surgery Annual, 2013, 16, 37-42.	1.2	28
32	Technical Performance Score as Predictor for Post-discharge Reintervention in Valve-Sparing Tetralogy of Fallot Repair. Seminars in Thoracic and Cardiovascular Surgery, 2014, 26, 297-303.	0.6	28
33	Outcomes following thoracotomy or thoracoscopic vascular ring division in children and young adults. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 607-615.	0.8	26
34	Assessment of the Melody valve in the mitral position in young children by echocardiography. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 153-160.e1.	0.8	26
35	Flow disturbances and the development of endocardial fibroelastosis. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 637-646.	0.8	26
36	Durability of large diameter right ventricular outflow tract conduits in adults with congenital heart disease. International Journal of Cardiology, 2014, 175, 455-463.	1.7	25

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37	Left Ventricular Remodeling and Function in Children with Biventricular Circulation After Fetal Aortic Valvuloplasty. Pediatric Cardiology, 2015, 36, 1502-1509.	1.3	25
38	Platelet testing to guide aspirin dose adjustment in pediatric patients after cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1723-1730.	0.8	25
39	Staged ventricular recruitment in patients with borderline ventricles and large ventricular septal defects. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 254-264.	0.8	25
40	Right ventricular outflow tract reintervention after primary tetralogy of Fallot repair in neonates and young infants. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 726-734.	0.8	24
41	Mitochondrial transplantation for organ rescue. Mitochondrion, 2022, 64, 27-33.	3.4	24
42	Options for Prosthetic Pulmonary Valve Replacement. Pediatric Cardiac Surgery Annual, 2012, 15, 34-37.	1.2	23
43	Repair of double outlet right ventricle: Midterm outcomes. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 254-264.	0.8	23
44	Fontan with lateral tunnel is associated with improved survival compared with extracardiac conduit. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 1480-1491.e2.	0.8	23
45	Hypercoagulability panel testing predicts thrombosis in neonates undergoing cardiac surgery. American Journal of Hematology, 2014, 89, 151-155.	4.1	22
46	Incidence and Predictors for Postoperative Thrombotic Complications in Children With Surgical and Nonsurgical Heart Disease. Annals of Thoracic Surgery, 2016, 102, 1360-1367.	1.3	21
47	Long-term Surgical Prognosis of Primary Supravalvular Aortic Stenosis Repair. Annals of Thoracic Surgery, 2019, 108, 1202-1209.	1.3	21
48	Long-term outcomes of truncus arteriosus repair: A modulated renewal competing risks analysis. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 224-236.e6.	0.8	21
49	Tricuspid regurgitation or Ebsteinoid dysplasia of the tricuspid valve in congenitally corrected transposition: Is valvuloplasty necessary atÂanatomic repair?. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 576-580.	0.8	20
50	Thromboelastography Is Associated With Surrogates for Bleeding After Pediatric Cardiac Operations. Annals of Thoracic Surgery, 2018, 106, 799-806.	1.3	19
51	Changes in Prognosis of Heterotaxy Syndrome Over Time. Pediatrics, 2020, 146, e20193345.	2.1	18
52	Revisiting prosthesis choice in mitral valve replacement in children: Durable alternatives to traditional bioprostheses. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 213-225.e3.	0.8	18
53	Epicardial Echocardiography in Pediatric and Congenital Heart Surgery. World Journal for Pediatric & Samp; Congenital Heart Surgery, 2019, 10, 343-350.	0.8	17
54	Ring-Reinforced Sano Conduit at Norwood Stage I Reduces Proximal Conduit Obstruction. Annals of Thoracic Surgery, 2015, 99, 171-179.	1.3	16

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55	Surgical reconstruction of semilunar valves in the growing child: Should we mimic the venous valve? A simulation study. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 389-396.	0.8	16
56	An anticoagulation protocol for use after congenital cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 343-352.e4.	0.8	16
57	Partial thromboplastin time is more predictive of bleeding than anti-Xa levels in heparinized pediatric patients after cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 332-340.e1.	0.8	16
58	Clinical and Hemodynamic Results After Conversion from Single to Biventricular Circulation After Fetal Aortic Stenosis Intervention. American Journal of Cardiology, 2018, 122, 511-516.	1.6	16
59	Takedown of cavopulmonary shunt at biventricular repair. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1506-1511.	0.8	15
60	Biventricular conversion after Fontan completion: A preliminary experience. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 1211-1223.	0.8	14
61	Plasma and Platelet Transfusions Strategies in Neonates and Children Undergoing Cardiac Surgery With Cardiopulmonary Bypass or Neonates and Children Supported by Extracorporeal Membrane Oxygenation: From the Transfusion and Anemia EXpertise Initiative–Control/Avoidance of Bleeding. Pediatric Critical Care Medicine. 2022. 23. e25-e36.	0.5	14
62	Morphologic and histologic findings in bioprosthetic valves explanted from the mitral position in children younger than 5 years of age. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 746-752.	0.8	13
63	High-dose heparin is associated with higher bleeding and thrombosis rates in pediatric patients following cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 1199-1206.	0.8	13
64	Long-term results of atrial maze surgery in patients with congenital heart disease. Europace, 2019, 21, 1345-1352.	1.7	13
65	Expandable Valves, Annuloplasty Rings, Shunts, and Bands for Growing Children. Pediatric Cardiac Surgery Annual, 2020, 23, 17-23.	1.2	13
66	Mechanical Properties of Autologous Pericardium Change With Fixation Time: Implications for Valve Reconstruction. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 852-854.	0.6	12
67	Letter by McCully et al Regarding Article, "Mitochondria Do Not Survive Calcium Overload". Circulation Research, 2020, 126, e56-e57.	4.5	12
68	Neonatal Mitral Valve Repair in Biventricular Repair, Single Ventricle Palliation, and Secondary Left Ventricular Recruitment: Indications, Techniques, and Mid-Term Outcomes. Frontiers in Surgery, 2015, 2, 59.	1.4	11
69	Flow disturbances and progression of endocardial fibroelastosis â€" a case report. Cardiovascular Pathology, 2019, 42, 1-3.	1.6	11
70	Super Glenn for staged biventricular repair: impact on left ventricular growth?. European Journal of Cardio-thoracic Surgery, 2021, 60, 534-541.	1.4	11
71	Management of Congenitally Corrected Transposition of the Great Arteries With Intact Ventricular Septum: Anatomic Repair or Palliative Treatment?. Circulation: Cardiovascular Interventions, 2021, 14, e010154.	3.9	11
72	Novel microfluidic platform for automated lab-on-chip testing of hypercoagulability panel. Blood Coagulation and Fibrinolysis, 2012, 23, 760-768.	1.0	10

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73	Operations for improving left ventricular diastolic function. Current Opinion in Cardiology, 2016, 31, 101-108.	1.8	10
74	Human endothelial colony-forming cells provide trophic support for pluripotent stem cell-derived cardiomyocytes via distinctively high expression of neuregulin-1. Angiogenesis, 2021, 24, 327-344.	7.2	10
75	Rare Case of Undiagnosed Supracardiac Total Anomalous Pulmonary Venous Return in an Adult. Circulation, 2014, 130, 1205-1207.	1.6	9
76	Transcatheter balloon dilation for recurrent right ventricular outflow tract obstruction following valveâ€sparing repair of tetralogy of Fallot. Catheterization and Cardiovascular Interventions, 2015, 86, 692-700.	1.7	9
77	Pediatric cardiovascular grafts: historical perspective and future directions. Current Opinion in Biotechnology, 2016, 40, 119-124.	6.6	9
78	Relationship of Red Cell Distribution Width to Adverse Outcomes in Adults With Congenital Heart Disease (from the Boston Adult Congenital Heart Biobank). American Journal of Cardiology, 2018, 122, 1557-1564.	1.6	9
79	Pulmonary atresia with ventricular septal defect and major aortopulmonary collaterals: collateral vessel disease burden and unifocalisation strategies. Cardiology in the Young, 2018, 28, 1091-1098.	0.8	9
80	Biventricular Repair in Patients With Borderline Left Heart—The "Growing―Experience. World Journal for Pediatric & Congenital Heart Surgery, 2019, 10, 18-19.	0.8	9
81	Do patients with anomalous origin of the left coronary artery benefit from an early repair of the mitral valve?. European Journal of Cardio-thoracic Surgery, 2020, 57, 72-77.	1.4	9
82	Preoperative Thromboelastographic Profile of Patients with Congenital Heart Disease: Association of Hypercoagulability and Decreased Heparin Response. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 1657-1663.	1.3	8
83	Development of a bioâ€MEMS device for electrical and mechanical conditioning and characterization of cell sheets for myocardial repair. Biotechnology and Bioengineering, 2019, 116, 3098-3111.	3.3	8
84	Pathology of valved venous homografts used as right ventricle-to-pulmonary artery conduits in congenital heart disease surgery. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 342-350.e3.	0.8	8
85	Left Ventricular Recruitment in Patients With Hypoplastic Left Heart Syndrome. Pediatric Cardiac Surgery Annual, 2021, 24, 30-36.	1.2	8
86	Thromboelastography During Rewarming for Management of Pediatric Cardiac Surgery Patients. Annals of Thoracic Surgery, 2021, , .	1.3	8
87	Restriction of Atrial Septal Defect Leads to Growth of Hypoplastic Ventricle in Patients with Borderline Right or Left Heart. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 215-223.	0.6	8
88	Utility of a standardized postcardiopulmonary bypass epicardial echocardiography protocol for stage I Norwood palliation. Congenital Heart Disease, 2017, 12, 350-356.	0.2	7
89	The Association of Age and Repair Modification with Outcome after Cone Repair for Ebstein's Malformation. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 205-212.	0.6	7
90	Intraoperative conduction mapping in complex congenital heart surgery. JTCVS Techniques, 2022, 12, 159-163.	0.4	7

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91	Intravenous GPIIb/IIIa Inhibitor for Secondary Prevention of Shunt Thrombosis in a Pediatric Patient. Annals of Thoracic Surgery, 2015, 99, e151-e153.	1.3	6
92	A Method to Account for Variation in Congenital Heart Surgery Charges. Annals of Thoracic Surgery, 2015, 99, 939-946.	1.3	6
93	Direct heart shunt placement for CSF diversion: technical note. Journal of Neurosurgery: Pediatrics, 2016, 18, 663-666.	1.3	6
94	Left Main Coronary Artery Atresia in an Infant With Inclusion-Cell Disease. World Journal for Pediatric & Dongenital Heart Surgery, 2018, 9, 246-250.	0.8	6
95	Novel Coagulation Analyzers in Development: A Glimpse toward the Future of Microfluidics. Seminars in Thrombosis and Hemostasis, 2019, 45, 302-307.	2.7	6
96	Intraoperative Coronary Artery Imaging for Planning. Pediatric Cardiac Surgery Annual, 2020, 23, 11-16.	1.2	6
97	Three-Dimensional Modeling of Surgically Implanted Stent-Based Valves in the Mitral Position in Children. Annals of Thoracic Surgery, 2020, 110, 670-675.	1.3	6
98	Expandable Valve for Pediatric Application Constructed From Human Venous Valved Conduit Within a Stent. Annals of Thoracic Surgery, 2015, 100, 2320-2324.	1.3	5
99	Enzymatic Functional Assays of Coagulation Using Small Sample Volumes. Laboratory Medicine, 2018, 49, 47-54.	1.2	5
100	Platelet Inhibition With IV Glycoprotein IIb/IIIa Inhibitor to Prevent Thrombosis in Pediatric Patients Undergoing Aortopulmonary Shunting*. Pediatric Critical Care Medicine, 2020, 21, e354-e361.	0.5	5
101	Stratification of Bleeding Risk Using Thromboelastography in Children on Extracorporeal Membrane Oxygenation Support*. Pediatric Critical Care Medicine, 2021, 22, 241-250.	0.5	5
102	Tricuspid valve repair concomitant with the Norwood operation among babies with hypoplastic left heart syndrome. European Journal of Cardio-thoracic Surgery, 2022, , .	1.4	5
103	Echocardiographic Characteristics of Annulo-Leaflet Mitral Ring. Journal of the American Society of Echocardiography, 2015, 28, 541-548.	2.8	4
104	Magnetic Resonance-Based Diagnostics for Bleeding Assessment in Neonatal Cardiac Surgery. Annals of Thoracic Surgery, 2020, 109, 1931-1936.	1.3	4
105	Experience and Outcomes of Surgically Implanted Melody Valve in the Pulmonary Position. Annals of Thoracic Surgery, 2021, 111, 966-972.	1.3	4
106	One and One-Half Ventricle Repair: Role for Restricting Antegrade Pulmonary Blood Flow. Annals of Thoracic Surgery, 2022, 114, 176-183.	1,3	4
107	Intubation precautions in a pediatric patient with severe COVID-19. Journal of Pediatric Surgery Case Reports, 2020, 58, 101495.	0.2	4
108	Flow Preservation of Umbilical Vein for Autologous Shunt and Cardiovascular Reconstruction. Annals of Thoracic Surgery, 2018, 105, 1809-1818.	1.3	3

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109	Patch augmentation of small ascending aorta during stage I procedure reduces the risk of morbidity and mortality. European Journal of Cardio-thoracic Surgery, 2021, , .	1.4	3
110	Transition from Hemochron Response to Hemochron Signature Elite Activated Clotting Time Devices in a Congenital Cardiac Surgery Practice. Journal of Extra-Corporeal Technology, 2019, 51, 221-226.	0.4	3
111	Cell-Based Therapy With Cardiosphere-Derived Cardiocytes. Circulation Research, 2018, 122, 916-917.	4.5	2
112	Valve-sparing repair in tetralogy of Fallot: Does valve biology determine long-term outcome?. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 782-784.	0.8	2
113	Venous valve saves the day for a patient with single ventricle and atrioventricular valve disease. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, e215-e216.	0.8	1
114	Lessons learned from Melody valve retrieved at transplantation. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, e74-e75.	0.8	1
115	Repair of Tetralogy of Fallot – Progress or Just a Moving Target?. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 505-506.	0.6	1
116	Looking Ahead in Pediatric Heart Surgery. Pediatric Cardiac Surgery Annual, 2020, 23, 1.	1.2	1
117	Comparison of outcomes following thoracoscopic versus thoracotomy closure for persistent patent ductus arteriosus. Cardiology in the Young, 2020, 30, 1433-1438.	0.8	1
118	Reply: There is no "one-size-fits-all―in Fontan surgery!. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, e10.	0.8	1
119	Commentary: Tetralogy of Fallotâ€"in pursuit of perfection. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 1321-1322.	0.8	1
120	Commentary: Indocyanine green: The Green Lantern of congenital heart surgery?. JTCVS Techniques, 2021, 8, 158-159.	0.4	1
121	Native Bicuspid Pulmonary Valve in Dâ€Loop Transposition of the Great Arteries: Outcomes of the Neoâ€Aortic Valve Function and Root Dilation After Arterial Switch Operation. Journal of the American Heart Association, 2021, 10, e021599.	3.7	1
122	Clinical implications of acute shunt thrombosis in paediatric patients with systemic-to-pulmonary shunt re-interventions. Cardiology in the Young, 2023, 33, 726-732.	0.8	1
123	Exploratory Use of Glycoprotein IIb/IIIa Inhibition in Prevention of Blalock-Taussig Shunt Thrombosis. Pediatric Critical Care Medicine, 0, Publish Ahead of Print, .	0.5	1
124	Invited Commentary. Annals of Thoracic Surgery, 2015, 99, 2164-2165.	1.3	0
125	Patients with unbalanced atrioventricular canal defects can undergo the Fontan operation with good outcomes. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 439-440.	0.8	0
126	Reply to Buratto et al European Journal of Cardio-thoracic Surgery, 2018, 53, 1296-1296.	1.4	0

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127	Single Ventricle With Atrioventricular Valve Regurgitationâ€"Ongoing Challenges. Annals of Thoracic Surgery, 2021, 111, 670-671.	1.3	O
128	Commentary: Another Way to Avoid the Fontan in Patients With Complex Transposition of the Great Arteries. Seminars in Thoracic and Cardiovascular Surgery, 2021, 33, 182-183.	0.6	0
129	Commentary: In pursuit of a pediatric heart valve that can grow with the child. JTCVS Techniques, 2021, 5, 87-88.	0.4	0
130	Abstract 17965: Echocardiographic Assessment of Surgically Placed Melody Valves in the Mitral Position in Young Children. Circulation, 2014, 130, .	1.6	0
131	A Multi-Mode System for Myocardial Functional and Physiological Assessment during Ex Situ Heart Perfusion. Journal of Extra-Corporeal Technology, 2020, 52, 303-313.	0.4	0