

# Lee N Benson

## List of Publications by Citations

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139  
papers

3,455  
citations

34  
h-index

54  
g-index

170  
ext. papers

4,121  
ext. citations

3.7  
avg, IF

4.96  
L-index

#	Paper	IF	Citations
139	Complications associated with pediatric cardiac catheterization. <i>Journal of the American College of Cardiology</i> , <b>1998</b> , 32, 1433-40	15.1	289
138	Infective endocarditis after transcatheter pulmonary valve replacement using the Melody valve: combined results of 3 prospective North American and European studies. <i>Circulation: Cardiovascular Interventions</i> , <b>2013</b> , 6, 292-300	6	160
137	Canadian Cardiovascular Society 2009 Consensus Conference on the management of adults with congenital heart disease: executive summary. <i>Canadian Journal of Cardiology</i> , <b>2010</b> , 26, 143-50	3.8	142
136	Endovascular stents in the pulmonary circulation. Clinical impact on management and medium-term follow-up. <i>Circulation</i> , <b>1995</b> , 92, 881-5	16.7	133
135	Complications of pediatric cardiac catheterization: a review in the current era. <i>Catheterization and Cardiovascular Interventions</i> , <b>2008</b> , 72, 278-85	2.7	129
134	Balloon angioplasty of recurrent coarctation: a 12-year review. <i>Journal of the American College of Cardiology</i> , <b>1997</b> , 30, 811-6	15.1	113
133	Procedural results and safety of common interventional procedures in congenital heart disease: initial report from the National Cardiovascular Data Registry. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 2439-51	15.1	95
132	Transcatheter pulmonary valve implantation using the Edwards SAPIEN transcatheter heart valve. <i>Catheterization and Cardiovascular Interventions</i> , <b>2010</b> , 75, 286-94	2.7	87
131	Thrombolytic therapy for femoral artery thrombosis after pediatric cardiac catheterization. <i>American Heart Journal</i> , <b>1988</b> , 115, 633-9	4.9	80
130	Transcatheter perforation of the right ventricular outflow tract as initial therapy for pulmonary valve atresia and intact ventricular septum in the newborn. <i>Catheterization and Cardiovascular Diagnosis</i> , <b>1997</b> , 40, 408-13		69
129	Percutaneous pulmonary valve implantation in the young 2-year follow-up. <i>JACC: Cardiovascular Interventions</i> , <b>2010</b> , 3, 439-48	5	67
128	Aortic valve regurgitation after surgical versus percutaneous balloon valvotomy for congenital aortic valve stenosis. <i>American Journal of Cardiology</i> , <b>1996</b> , 77, 1332-8	3	67
127	Harmony Feasibility Trial: Acute and Short-Term Outcomes With a Self-Expanding Transcatheter Pulmonary Valve. <i>JACC: Cardiovascular Interventions</i> , <b>2017</b> , 10, 1763-1773	5	65
126	Transcatheter Pulmonary Valve Replacement With the Edwards Sapien System: The Toronto Experience. <i>JACC: Cardiovascular Interventions</i> , <b>2015</b> , 8, 1819-27	5	56
125	Balloon angioplasty of native coarctation: clinical outcomes and predictors of success. <i>Journal of the American College of Cardiology</i> , <b>2000</b> , 35, 988-96	15.1	56
124	Percutaneous pulmonary valve implantation: 5 years of follow-up: does age influence outcomes?. <i>Circulation: Cardiovascular Interventions</i> , <b>2015</b> , 8, e001745	6	54
123	Endovascular stent implantation for the management of postoperative right ventricular outflow tract obstruction: clinical efficacy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>1999</b> , 118, 886-93	1.5	52

122	A Validated Model for Sudden Cardiac Death Risk Prediction in Pediatric Hypertrophic Cardiomyopathy. <i>Circulation</i> , <b>2020</b> , 142, 217-229	16.7	51
121	Outcomes of transcatheter embolization in the treatment of coronary artery fistulas. <i>Catheterization and Cardiovascular Interventions</i> , <b>2001</b> , 52, 510-7	2.7	51
120	Transcatheter creation of an atrial septal defect using radiofrequency perforation. <i>Catheterization and Cardiovascular Interventions</i> , <b>2001</b> , 54, 83-7	2.7	50
119	Pulmonary vein stenosis and the pathophysiology of "upstream" pulmonary veins. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2014</b> , 148, 245-53	1.5	49
118	Outcomes after balloon dilation of congenital aortic stenosis in children and adolescents. <i>Cardiology in the Young</i> , <b>2004</b> , 14, 315-21	1	47
117	Transcatheter Pulmonary Valve Replacement Reduces Tricuspid Regurgitation in Patients With Right Ventricular Volume/Pressure Overload. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 1525-35	15.1	46
116	Noncompaction of the myocardium associated with Roifman syndrome. <i>Cardiology in the Young</i> , <b>2001</b> , 11, 240-3	1	45
115	Survival implications: hypertrophic cardiomyopathy in Noonan syndrome. <i>Congenital Heart Disease</i> , <b>2011</b> , 6, 41-7	3.1	43
114	Equivalent survival following cavopulmonary shunt: with or without the Fontan procedure. <i>European Journal of Cardio-thoracic Surgery</i> , <b>1999</b> , 16, 111-6	3	39
113	Transcatheter closure of an aortopulmonary window with a modified double umbrella occluder system. <i>Catheterization and Cardiovascular Diagnosis</i> , <b>1995</b> , 35, 165-7		39
112	Right Ventricular Outflow Tract Stenting in Tetralogy of Fallot Infants With Risk Factors for Early Primary Repair. <i>Circulation: Cardiovascular Interventions</i> , <b>2016</b> , 9,	6	39
111	Adjusting for Risk Associated With Pediatric and Congenital Cardiac Catheterization: A Report From the NCDR IMPACT Registry. <i>Circulation</i> , <b>2015</b> , 132, 1863-70	16.7	38
110	Systemic blood pressure after stent management for arch coarctation implications for clinical care. <i>JACC: Cardiovascular Interventions</i> , <b>2013</b> , 6, 192-201	5	38
109	Percutaneous coronary artery fistula closure in adults: technical and procedural aspects. <i>Catheterization and Cardiovascular Interventions</i> , <b>2007</b> , 69, 872-80	2.7	38
108	Family screening for hypertrophic cardiomyopathy: Is it time to change practice guidelines?. <i>European Heart Journal</i> , <b>2019</b> , 40, 3672-3681	9.5	37
107	Phenotype, management and predictors of outcome in a large cohort of adult congenital heart disease patients with heart failure. <i>International Journal of Cardiology</i> , <b>2018</b> , 252, 80-87	3.2	34
106	Characterization and treatment of systemic venous to pulmonary venous collaterals seen after the Fontan operation. <i>Cardiology in the Young</i> , <b>2003</b> , 13, 424-430	1	34
105	Acute and midterm outcomes of the post-approval MELODY Registry: a multicentre registry of transcatheter pulmonary valve implantation. <i>European Heart Journal</i> , <b>2019</b> , 40, 2255-2264	9.5	33

104	Early changes in apical rotation in genotype positive children with hypertrophic cardiomyopathy mutations without hypertrophic changes on two-dimensional imaging. <i>Journal of the American Society of Echocardiography</i> , <b>2014</b> , 27, 215-21	5.8	33
103	Procedural characteristics and adverse events in diagnostic and interventional catheterisations in paediatric and adult CHD: initial report from the IMPACT Registry. <i>Cardiology in the Young</i> , <b>2016</b> , 26, 70-8	1	33
102	Percutaneous Intervention to Treat Platypnea-Orthodeoxia Syndrome: The Toronto Experience. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 1928-38	5	33
101	Stent implantation to create interatrial communications in patients with complex congenital heart disease. <i>Catheterization and Cardiovascular Interventions</i> , <b>1999</b> , 47, 310-3; discussion 314	2.7	31
100	Impact of dynamic 3D transoesophageal echocardiography in the assessment of atrial septal defects and occlusion by the double-umbrella device (CardioSEAL). <i>Cardiology in the Young</i> , <b>1998</b> , 8, 368-78	3.0	30
99	A biodegradable device (BioSTAR) for atrial septal defect closure in children. <i>Catheterization and Cardiovascular Interventions</i> , <b>2010</b> , 76, 241-5	2.7	27
98	Patient Selection Process for the Harmony Transcatheter Pulmonary Valve Early Feasibility Study. <i>American Journal of Cardiology</i> , <b>2017</b> , 120, 1387-1392	3	26
97	Radiofrequency perforation in the treatment of congenital heart disease. <i>Catheterization and Cardiovascular Interventions</i> , <b>2002</b> , 56, 72-82	2.7	26
96	Young infants with severe tetralogy of Fallot: Early primary surgery versus transcatheter palliation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2017</b> , 154, 1692-1700.e2	1.5	25
95	Closure of persistently patent arterial duct and its impact on cerebral circulatory haemodynamics in children. <i>Canadian Journal of Anaesthesia</i> , <b>1998</b> , 45, 199-205	3	25
94	Pharmacokinetics of sirolimus-eluting stents implanted in the neonatal arterial duct. <i>Circulation: Cardiovascular Interventions</i> , <b>2015</b> , 8,	6	24
93	Outcomes of transcatheter balloon angioplasty of obstruction in the neo-aortic arch after the Norwood operation. <i>Cardiology in the Young</i> , <b>2001</b> , 11, 54-61	1	24
92	The effect of implantation of aortic stents on compliance and blood flow. An experimental study in pigs. <i>Cardiology in the Young</i> , <b>2001</b> , 11, 173-81	1	24
91	Outcomes of Blalock-Taussig shunts in current era: A single center experience. <i>Congenital Heart Disease</i> , <b>2017</b> , 12, 808-814	3.1	21
90	Implantation of endovascular stents for hypoplasia of the transverse aortic arch. <i>Cardiology in the Young</i> , <b>2000</b> , 10, 3-7	1	20
89	Three-Year Outcomes From the Harmony Native Outflow Tract Early Feasibility Study. <i>Circulation: Cardiovascular Interventions</i> , <b>2020</b> , 13, e008320	6	20
88	Achievable radiation reduction during pediatric cardiac catheterization: How low can we go?. <i>Catheterization and Cardiovascular Interventions</i> , <b>2015</b> , 86, 841-8	2.7	19
87	Three-dimensional rotational angiography in the assessment of vascular and airway compression in children after a cavopulmonary anastomosis. <i>Pediatric Cardiology</i> , <b>2015</b> , 36, 1083-9	2.1	18

86	Distribution of Hypertrophy and Late Gadolinium Enhancement in Children and Adolescents with Hypertrophic Cardiomyopathy. <i>Congenital Heart Disease</i> , <b>2015</b> , 10, E258-67	3.1	18
85	Cardiomyopathy: a late complication of hemolytic uremic syndrome. <i>Pediatric Nephrology</i> , <b>1997</b> , 11, 221-32	3.2	18
84	Pulmonary artery stenosis in hybrid single-ventricle palliation: High incidence of left pulmonary artery intervention. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2015</b> , 149, 1102-10.e2	1.5	17
83	Left Ventricular Myocardial and Hemodynamic Response to Exercise in Young Patients after Endovascular Stenting for Aortic Coarctation. <i>Journal of the American Society of Echocardiography</i> , <b>2016</b> , 29, 237-46	5.8	17
82	Five-year results from a prospective multicentre study of percutaneous pulmonary valve implantation demonstrate sustained removal of significant pulmonary regurgitation, improved right ventricular outflow tract obstruction and improved quality of life. <i>EuroIntervention</i> , <b>2017</b> , 12, 1715-1723	3.1	17
81	Association between patient age at implant and outcomes after transcatheter pulmonary valve replacement in the multicenter Melody valve trials. <i>Catheterization and Cardiovascular Interventions</i> , <b>2019</b> , 94, 607-617	2.7	16
80	The fellows stitch: large caliber venous hemostasis in pediatric practice. <i>Catheterization and Cardiovascular Interventions</i> , <b>2012</b> , 80, 79-82	2.7	16
79	The effects of hypoxic acidemia on left ventricular end-systolic elastance in fetal sheep. <i>Pediatric Research</i> , <b>1993</b> , 34, 38-43	3.2	16
78	Long term outcomes among adults post transcatheter atrial septal defect closure: Systematic review and meta-analysis. <i>International Journal of Cardiology</i> , <b>2018</b> , 270, 126-132	3.2	15
77	Non-invasive determination of the systolic peak-to-peak gradient in children with aortic stenosis: validation of a mathematical model. <i>Cardiology in the Young</i> , <b>2000</b> , 10, 115-9	1	15
76	Evolving trends in interventional cardiology: endovascular options for congenital disease in adults. <i>Canadian Journal of Cardiology</i> , <b>2014</b> , 30, 75-86	3.8	14
75	An unusual cause of cyanosis after the modified Fontan procedure: closure of venous communications between the coronary sinus and left atrium by transcatheter techniques. <i>Cardiology in the Young</i> , <b>1994</b> , 4, 172-174	1	14
74	SCAI expert consensus statement for advanced training programs in pediatric and congenital interventional cardiac catheterization. <i>Catheterization and Cardiovascular Interventions</i> , <b>2014</b> , 84, 779-84	2.7	13
73	Vascular hemostasis bandage compared to standard manual compression after cardiac catheterization in children. <i>Catheterization and Cardiovascular Interventions</i> , <b>2011</b> , 78, 262-6	2.7	13
72	Stenting of coronary artery stenosis in Kawasaki disease. <i>Catheterization and Cardiovascular Interventions</i> , <b>1999</b> , 46, 333-6	2.7	13
71	Neonatal Aortic Stenosis is a Surgical Disease: An Interventional Cardiologist View. <i>Pediatric Cardiac Surgery Annual</i> , <b>2016</b> , 19, 6-9	2.1	13
70	Heart rate independence of catecholamine-induced myocardial damage in the newborn pig. <i>Pediatric Research</i> , <b>1994</b> , 36, 49-54	3.2	12
69	Recent advances in cardiac catheterization for congenital heart disease. <i>F1000Research</i> , <b>2018</b> , 7, 370	3.6	12

68	Repopulation of rho0 cells with mitochondria from a patient with a mitochondrial DNA point mutation in tRNA(Gly) results in respiratory chain dysfunction. <i>Human Mutation</i> , <b>1999</b> , 13, 245-54	4.7	11
67	Pulmonary artery tears following balloon valvotomy for pulmonary stenosis. <i>CardioVascular and Interventional Radiology</i> , <b>1989</b> , 12, 38-42	2.7	11
66	Characteristics of secundum atrial septal defects not percutaneously closed. <i>Catheterization and Cardiovascular Interventions</i> , <b>2015</b> , 85, 234-9	2.7	9
65	Incidence and Outcomes of Positive Bubble Contrast Study Results After Transcatheter Closure of a Patent Foramen Ovale. <i>JACC: Cardiovascular Interventions</i> , <b>2018</b> , 11, 1095-1104	5	9
64	Experience with the Atrium Advanta covered stent for aortic obstruction. <i>Journal of Interventional Cardiology</i> , <b>2013</b> , 26, 411-6	1.8	9
63	Contemporary management of children with atrial septal defects: a focus on transcatheter closure. <i>American Journal of Cardiovascular Drugs</i> , <b>2001</b> , 1, 445-54	4	9
62	Endovascular stent implantation to relieve extrinsic right pulmonary artery compression due to an enlarged neo-aorta. <i>Catheterization and Cardiovascular Interventions</i> , <b>1999</b> , 46, 430-3	2.7	9
61	Infolding of covered stents used for aortic coarctation: report of two cases. <i>Catheterization and Cardiovascular Interventions</i> , <b>2014</b> , 83, 104-8	2.7	8
60	Use of balloon expandable stents in the palliative relief of obstructed right ventricular conduits. <i>Cardiology in the Young</i> , <b>1997</b> , 7, 423-433	1	8
59	Peak left ventricular pressure/volume (Emax) during exercise in control subjects and children with left-sided cardiac disease. <i>Catheterization and Cardiovascular Diagnosis</i> , <b>1981</b> , 7, 145-53		8
58	Characteristics and safety of interventions and procedures performed during catheterisation of patients with congenital heart disease: early report from the national cardiovascular data registry. <i>Cardiology in the Young</i> , <b>2016</b> , 26, 1202-12	1	8
57	Duct stenting versus modified Blalock-Taussig shunt in neonates and infants with duct-dependent pulmonary blood flow: A systematic review and meta-analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 161, 379-390.e8	1.5	8
56	Neonatal aortic stenosis. <i>Expert Review of Cardiovascular Therapy</i> , <b>2005</b> , 3, 831-43	2.5	7
55	Valsartan in early-stage hypertrophic cardiomyopathy: a randomized phase 2 trial. <i>Nature Medicine</i> , <b>2021</b> , 27, 1818-1824	50.5	7
54	Cineangiographic aortic dimensions in normal children. <i>Cardiology in the Young</i> , <b>2002</b> , 12, 339-44	1	6
53	Use of 3D rotational angiography to perform computational fluid dynamics and virtual interventions in aortic coarctation. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 95, 294-299	2.7	6
52	Echocardiography as a Screening Test for Myocardial Scarring in Children with Hypertrophic Cardiomyopathy. <i>International Journal of Pediatrics (United Kingdom)</i> , <b>2016</b> , 2016, 1980636	2.1	6
51	Myocardial Dimensions in Children With Hypertrophic Cardiomyopathy: A Comparison Between Echocardiography and Cardiac Magnetic Resonance Imaging. <i>Canadian Journal of Cardiology</i> , <b>2016</b> , 32, 1507-1512	3.8	6

50	Three-dimensional rotational angiography in congenital heart disease: Present status and evolving future. <i>Congenital Heart Disease</i> , <b>2019</b> , 14, 1046-1057	3.1	5
49	Left ventricular hemodynamic effects of rapid, in utero intravascular transfusion in anemic fetal lambs. <i>The Journal of Maternal-fetal Medicine</i> , <b>1998</b> , 7, 51-8		5
48	Three-dimensional transesophageal echocardiography for secundum atrial septal defects with a large eustachian valve. <i>Circulation</i> , <b>1999</b> , 99, E11	16.7	5
47	Endovascular stents in pediatric cardiovascular medicine. <i>Journal of Interventional Cardiology</i> , <b>1995</b> , 8, 767-75	1.8	5
46	Baseline Characteristics of the VANISH Cohort. <i>Circulation: Heart Failure</i> , <b>2019</b> , 12, e006231	7.6	5
45	Clinical Impact of Stent Implantation for Coarctation of the Aorta with Associated Hypoplasia of the Transverse Aortic Arch. <i>Pediatric Cardiology</i> , <b>2017</b> , 38, 1016-1023	2.1	4
44	The First Ten of Everything: A Review of Past and Current Practice in Pediatric Cardiac Percutaneous Interventions. <i>Congenital Heart Disease</i> , <b>2015</b> , 10, 292-301	3.1	4
43	Balloon Angioplasty for Native Aortic Coarctation in 3- to 12-Month-Old Infants. <i>Circulation: Cardiovascular Interventions</i> , <b>2020</b> , 13, e008938	6	4
42	Long-term outcomes of percutaneous closure of coronary artery fistulae in the adult: A single-center experience. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 95, 939-948	2.7	4
41	Automated 3-Dimensional Single-Beat Real-Time Volume Colour Flow Doppler Echocardiography in Children: A Validation Study of Right and Left Heart Flows. <i>Canadian Journal of Cardiology</i> , <b>2018</b> , 34, 726-735	3.8	4
40	Middle aortic syndrome with renal involvement: a staged strategy to manage systemic hypertension. <i>Catheterization and Cardiovascular Interventions</i> , <b>2012</b> , 80, E5-8	2.7	4
39	Complex Interventions in the Adult with Congenital Heart Disease: Percutaneous Solutions for Venous Baffles, Coronary Artery Fistulas, and Ruptured Sinus of Valsalva Aneurysms. <i>Interventional Cardiology Clinics</i> , <b>2013</b> , 2, 153-172	1.4	4
38	Nonsurgical Management of Coarctation of the Aorta. <i>Journal of Interventional Cardiology</i> , <b>1998</b> , 11, 345-354	1.8	4
37	Clinical Outcomes After Percutaneous Patent Ductus Arteriosus Closure in Adults. <i>Canadian Journal of Cardiology</i> , <b>2020</b> , 36, 837-843	3.8	4
36	Percutaneous Correction of Right Superior Vena Cava to Left Atrium. <i>JACC: Cardiovascular Interventions</i> , <b>2015</b> , 8, e221-2	5	3
35	Periprocedural Outcomes of Fluoroscopy-Guided Patent Foramen Ovale Closure With Selective Use of Intracardiac Echocardiography. <i>Canadian Journal of Cardiology</i> , <b>2020</b> , 36, 1608-1615	3.8	3
34	Iatrogenic ST elevation during percutaneous closure of a coronary artery fistula. <i>Congenital Heart Disease</i> , <b>2012</b> , 7, 80-3	3.1	3
33	Does a dedicated subspecialty ACHD coronary clinic result in greater consistency in approach and reduced loss to follow-up? An evaluation of the first 3 years of the Toronto Congenital Coronary Clinic for Adults. <i>Progress in Pediatric Cardiology</i> , <b>2015</b> , 39, 145-150	0.4	3

32	Angiographic features associated with percutaneous balloon valvotomy for pulmonary valve stenosis. <i>CardioVascular and Interventional Radiology</i> , <b>1988</b> , 11, 111-6	2.7	3
31	Transbaffle Multielectrode Mapping of Atrial Flutter Post-Double Switch Operation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2016</b> , 27, 1240-1241	2.7	3
30	Mixed-reality view of cardiac specimens: a new approach to understanding complex intracardiac congenital lesions. <i>Pediatric Radiology</i> , <b>2020</b> , 50, 1610-1616	2.8	2
29	Robert Mark Freedom MD, FRCPC, FACC, O. Ont. <i>Cardiology in the Young</i> , <b>2005</b> , 15, 206-12	1	2
28	Transcatheter occlusion of the patent ductus arteriosus in the presence of mild isthmal hypoplasia. <i>Catheterization and Cardiovascular Diagnosis</i> , <b>1993</b> , 29, 273-6		2
27	5-Year Outcomes From the Harmony Native Outflow Tract Early Feasibility Study. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 816-817	5	2
26	Use of local anesthetic (0.25% bupivacaine) for pain control after pediatric cardiac catheterization: A randomized controlled trial. <i>Catheterization and Cardiovascular Interventions</i> , <b>2016</b> , 87, 318-23	2.7	2
25	Abnormal Mitral Valve Dimensions in Pediatric Patients with Hypertrophic Cardiomyopathy. <i>Pediatric Cardiology</i> , <b>2016</b> , 37, 784-8	2.1	1
24	Percutaneous Valve Interventions in the Adult Congenital Heart Disease Population: Emerging Technologies and Indications. <i>Canadian Journal of Cardiology</i> , <b>2019</b> , 35, 1740-1749	3.8	1
23	Evaluation of coronary arterial patterns in complete transposition by laid-back aortography. <i>Cardiology in the Young</i> , <b>1996</b> , 6, 149-155	1	1
22	Alternative uses of the Rashkind umbrella device in congenital and post-surgical cardiovascular lesions: Early results and impact on clinical course. <i>Cardiology in the Young</i> , <b>1996</b> , 6, 320-326	1	1
21	Determination of the anatomical size of ventricular septal defects on the basis of hemodynamic data and noninvasive assessment of pulmonary to systemic vascular resistance ratio Rp/Rs by Doppler-echocardiography. <i>Catheterization and Cardiovascular Diagnosis</i> , <b>1991</b> , 22, 93-9		1
20	Long-Term Outcomes in Adult Patients With Pulmonary Hypertension After Percutaneous Closure of Atrial Septal Defects.. <i>Circulation: Cardiovascular Interventions</i> , <b>2021</b> , CIRCINTERVENTIONS121011110 <sup>6</sup>		1
19	ALU transposition induces familial hypertrophic cardiomyopathy. <i>Molecular Genetics &amp; Genomic Medicine</i> , <b>2020</b> , 8, e951	2.3	1
18	Long-Term Mortality Following Transcatheter Atrial Septal Defects Closure in Comparison to the General Population. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 482-484	15.1	1
17	Stenting of coronary artery stenosis in Kawasaki disease <b>1999</b> , 46, 333		1
16	Unanticipated admissions to paediatric cardiac critical care after cardiac catheterisations. <i>Cardiology in the Young</i> , <b>2019</b> , 29, 777-786	1	0
15	SCAI position statement on adult congenital cardiac interventional training, competencies and organizational recommendations. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 96, 643-650	2.7	0



14	Large Diameter Advanta V12 Covered Stent Trial for Coarctation of the Aorta: COARC Study. <i>Circulation: Cardiovascular Interventions</i> , <b>2021</b> , CIRCINTERVENTIONS121010576	6	o
13	Anomalous origin of a coronary artery from the pulmonary artery presenting in adulthood: Experience from a tertiary center. <i>International Journal of Cardiology Congenital Heart Disease</i> , <b>2021</b> , 4, 100169	0.7	o
12	Neonatal Interventions for Left-Sided Obstructive Lesions: Alternatives to Surgery. <i>Interventional Cardiology Clinics</i> , <b>2013</b> , 2, 11-22	1.4	
11	Interventional Pediatric Cardiology building on years of progress. <i>Catheterization and Cardiovascular Interventions</i> , <b>2009</b> , 73, 429-431	2.7	
10	Left Ventricular Hemodynamic Effects of Rapid, in Utero Intravascular Transfusion in Anemic Fetal Lambs. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>1998</b> , 7, 51-58	2	
9	Catheterization interventions in the management of common arterial trunk. <i>Progress in Pediatric Cardiology</i> , <b>2002</b> , 15, 73-80	0.4	
8	Unraveling of a Gianturco coil during reocclusion of a patent ductus arteriosus. <i>Catheterization and Cardiovascular Diagnosis</i> , <b>1996</b> , 38, 184-5		
7	Trajectory of Left Ventricular Remodeling in Children With Valvar Aortic Stenosis Following Balloon Aortic Valvuloplasty.. <i>Circulation: Cardiovascular Imaging</i> , <b>2022</b> , 15, e013200	3.9	
6	Imaging the delayed complications of childhood Kawasaki disease. <i>F1000Research</i> , 11, 147	3.6	
5	Interventions in Congenital Heart Disease: A Review of Recent Developments: Part II. <i>Structural Heart</i> ,	0.6	
4	Clopidogrel Use in Children.. <i>Blood</i> , <b>2005</b> , 106, 4156-4156	2.2	
3	Aortic Coarctation Following Aortic Valve Replacement: Problem Solving with Multimodality Cardiac Imaging. <i>Cardiovascular Imaging Asia</i> , <b>2017</b> , 1, 86	0.2	
2	Personalized Pre- and Post-Operative Hemodynamic Assessment of Aortic Coarctation from 3D Rotational Angiography. <i>Cardiovascular Engineering and Technology</i> , <b>2021</b> , 1	2.2	
1	Interventions in Congenital Heart Disease:A Review of Recent Developments: Part I. <i>Structural Heart</i> ,1-9	0.6	