

# Daphne T Hsu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3666486/publications.pdf>

Version: 2024-02-01

201  
papers

10,453  
citations

41344

49  
h-index

36028

97  
g-index

215  
all docs

215  
docs citations

215  
times ranked

8166  
citing authors

#	ARTICLE	IF	CITATIONS
1	Incidence, Causes, and Outcomes of Dilated Cardiomyopathy in Children. JAMA - Journal of the American Medical Association, 2006, 296, 1867.	7.4	829
2	Evaluation and Management of the Child and Adult With Fontan Circulation: A Scientific Statement From the American Heart Association. Circulation, 2019, 140, CIR0000000000000696.	1.6	474
3	Carvedilol for Children and Adolescents With Heart Failure. JAMA - Journal of the American Medical Association, 2007, 298, 1171.	7.4	465
4	Long-term Cardiovascular Toxicity in Children, Adolescents, and Young Adults Who Receive Cancer Therapy: Pathophysiology, Course, Monitoring, Management, Prevention, and Research Directions. Circulation, 2013, 128, 1927-1995.	1.6	449
5	Multicenter USA Amplatzer Patent Ductus Arteriosus Occlusion Device Trial. Journal of the American College of Cardiology, 2004, 44, 513-519.	2.8	312
6	Chronic Heart Failure in Congenital Heart Disease. Circulation, 2016, 133, 770-801.	1.6	271
7	Indications for Heart Transplantation in Pediatric Heart Disease. Circulation, 2007, 115, 658-676.	1.6	269
8	Antibody-Mediated Rejection in Cardiac Transplantation: Emerging Knowledge in Diagnosis and Management. Circulation, 2015, 131, 1608-1639.	1.6	268
9	Enalapril in Infants With Single Ventricle. Circulation, 2010, 122, 333-340.	1.6	267
10	Outcome of Listing for Cardiac Transplantation for Failed Fontan. Circulation, 2006, 114, 273-280.	1.6	248
11	Blade Balloon Atrial Septostomy in Patients With Severe Primary Pulmonary Hypertension. Circulation, 1995, 91, 2028-2035.	1.6	220
12	Cardiac transplantation after the Fontan or Glenn procedure. Journal of the American College of Cardiology, 2004, 44, 2065-2072.	2.8	218
13	Pediatric Cardiomyopathies. Circulation Research, 2017, 121, 855-873.	4.5	207
14	Cardiomyopathy in Children: Classification and Diagnosis: A Scientific Statement From the American Heart Association. Circulation, 2019, 140, e9-e68.	1.6	186
15	The Pediatric Cardiomyopathy Registry and Heart Failure: Key Results from the First 15 Years. Heart Failure Clinics, 2010, 6, 401-413.	2.1	175
16	Heart Failure in Children. Circulation: Heart Failure, 2009, 2, 63-70.	3.9	160
17	Risk stratification at diagnosis for children with hypertrophic cardiomyopathy: an analysis of data from the Pediatric Cardiomyopathy Registry. Lancet, The, 2013, 382, 1889-1897.	13.7	159
18	Incidence of and Risk Factors for Sudden Cardiac Death in Children With Dilated Cardiomyopathy. Journal of the American College of Cardiology, 2012, 59, 607-615.	2.8	157

#	ARTICLE	IF	CITATIONS
19	Relationship of Patient and Medical Characteristics to Health Status in Children and Adolescents After the Fontan Procedure. <i>Circulation</i> , 2006, 113, 1123-1129.	1.6	149
20	Pediatric Transplantation in the United States, 1997-2006. <i>American Journal of Transplantation</i> , 2008, 8, 935-945.	4.7	148
21	Cardiomyopathy Phenotypes and Outcomes for Children With Left Ventricular Myocardial Noncompaction: Results From the Pediatric Cardiomyopathy Registry. <i>Journal of Cardiac Failure</i> , 2015, 21, 877-884.	1.7	140
22	Competing Risks for Death and Cardiac Transplantation in Children With Dilated Cardiomyopathy. <i>Circulation</i> , 2011, 124, 814-823.	1.6	129
23	The morphologic and molecular genetic categories of posttransplantation lymphoproliferative disorders are clinically relevant. <i>Cancer</i> , 1998, 82, 1978-1987.	4.1	126
24	Trends and Outcomes in Transplantation for Complex Congenital Heart Disease: 1984 to 2004. <i>Annals of Thoracic Surgery</i> , 2004, 78, 1352-1361.	1.3	121
25	Transplantation and Mechanical Circulatory Support in Congenital Heart Disease. <i>Circulation</i> , 2016, 133, 802-820.	1.6	118
26	Association of Impaired Linear Growth and Worse Neurodevelopmental Outcome in Infants with Single Ventricle Physiology: A Report from the Pediatric Heart Network Infant Single Ventricle Trial. <i>Journal of Pediatrics</i> , 2013, 162, 250-256.e2.	1.8	113
27	Long-term survivors of pediatric heart transplantation: A multicenter report of sixty-eight children who have survived longer than five years. <i>Journal of Pediatrics</i> , 1997, 130, 862-871.	1.8	107
28	Outcome of idiopathic restrictive cardiomyopathy in children. <i>American Journal of Cardiology</i> , 2002, 90, 501-506.	1.6	96
29	Factors Affecting Growth in Infants with Single Ventricle Physiology: A Report from the Pediatric Heart Network Infant Single Ventricle Trial. <i>Journal of Pediatrics</i> , 2011, 159, 1017-1022.e2.	1.8	94
30	3D Printing to Guide Ventricular Assist Device Placement in Adults With Congenital Heart Disease and Heart Failure. <i>JACC: Heart Failure</i> , 2016, 4, 301-311.	4.1	90
31	BNP Levels Predict Outcome in Pediatric Heart Failure Patients. <i>Circulation: Heart Failure</i> , 2010, 3, 606-611.	3.9	89
32	Effect of Copy Number Variants on Outcomes for Infants With Single Ventricle Heart Defects. <i>Circulation: Cardiovascular Genetics</i> , 2013, 6, 444-451.	5.1	89
33	Sensitization in Heart Transplantation: Emerging Knowledge: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2019, 139, e553-e578.	1.6	89
34	Pulmonary artery banding in infants and young children with left ventricular dilated cardiomyopathy: A novel therapeutic strategy before heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2013, 32, 475-481.	0.6	76
35	ACCF/AHA/ACP/HFSA/ISHLT 2010 Clinical Competence Statement on Management of Patients With Advanced Heart Failure and Cardiac Transplant. <i>Journal of the American College of Cardiology</i> , 2010, 56, 424-453.	2.8	72
36	Early Predictors of Survival to and After Heart Transplantation in Children With Dilated Cardiomyopathy. <i>Circulation</i> , 2012, 126, 1079-1086.	1.6	71

#	ARTICLE	IF	CITATIONS
37	Heart transplantation in children with congenital heart disease. <i>Journal of the American College of Cardiology</i> , 1995, 26, 743-749.	2.8	70
38	Heart Failure in Children. <i>Circulation: Heart Failure</i> , 2009, 2, 490-498.	3.9	70
39	Outcome After Orthotopic Cardiac Transplantation in Adults With Congenital Heart Disease. <i>Circulation</i> , 1999, 100, II-200-II-205.	1.6	69
40	Effects of crystalloid, blood, and University of Wisconsin perfusates on weight, water content, and left ventricular compliance in an edema-prone, isolated porcine heart model. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1992, 103, 504-513.	0.8	68
41	Outcomes of Children With Cardiomyopathy Listed for Transplant: A Multi-institutional Study. <i>Journal of Heart and Lung Transplantation</i> , 2009, 28, 1312-1321.	0.6	63
42	Renin-Angiotensin-Aldosterone Genotype Influences Ventricular Remodeling in Infants With Single Ventricle. <i>Circulation</i> , 2011, 123, 2353-2362.	1.6	63
43	Predicting Graft Loss by 1 Year in Pediatric Heart Transplantation Candidates. <i>Circulation</i> , 2015, 131, 890-898.	1.6	60
44	The pediatric randomized carvedilol trial in children with chronic heart failure: Rationale and design. <i>American Heart Journal</i> , 2002, 144, 383-389.	2.7	59
45	Survival Without Cardiac Transplantation Among Children With Dilated Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2663-2673.	2.8	59
46	Ventricular Diastolic Stiffness Predicts Perioperative Morbidity and Duration of Pleural Effusions After the Fontan Operation. <i>Circulation</i> , 2006, 114, I-56-I-61.	1.6	58
47	Design of a large cross-sectional study to facilitate future clinical trials in children with the Fontan palliation. <i>American Heart Journal</i> , 2006, 152, 427-433.	2.7	56
48	The Fontan Patient: Inconsistencies in Medication Therapy Across Seven Pediatric Heart Network Centers. <i>Pediatric Cardiology</i> , 2010, 31, 1219-1228.	1.3	56
49	Rapid Implementation of an Adult Coronavirus Disease 2019 Unit in a Children's Hospital. <i>Journal of Pediatrics</i> , 2020, 222, 22-27.	1.8	51
50	Molecular genetic analysis demonstrates that multiple posttransplantation lymphoproliferative disorders occurring in one anatomic site in a single patient represent distinct primary lymphoid neoplasms. <i>Cancer</i> , 1995, 75, 2747-2756.	4.1	50
51	Idiopathic infantile arterial calcification: Two case reports, a review of the literature and a role for cardiac transplantation. <i>Pediatric Transplantation</i> , 2006, 10, 225-233.	1.0	49
52	Left Ventricular Assist Device Options in Pediatric Patients. <i>ASAIO Journal</i> , 1995, 41, M277-M280.	1.6	48
53	Biological and psychological differences in the child and adolescent transplant recipient. <i>Pediatric Transplantation</i> , 2005, 9, 416-421.	1.0	45
54	Estimation of myocardial water content using transverse relaxation time from dual spin-echo magnetic resonance imaging. <i>Magnetic Resonance Imaging</i> , 1993, 11, 375-383.	1.8	43

#	ARTICLE	IF	CITATIONS
55	Quantitative effects of myocardial edema on the left ventricular pressure-volume relation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1993, 106, 651-657.	0.8	43
56	Outcome of children with end-stage congenital heart disease waiting for cardiac transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2003, 22, 147-153.	0.6	43
57	First reported use of the heartware HVAD in the US as bridge to transplant in an adolescent. <i>Pediatric Transplantation</i> , 2012, 16, E356-9.	1.0	43
58	Birth Weight and Prematurity in Infants with Single Ventricle Physiology: Pediatric Heart Network Infant Single Ventricle Trial Screened Population. <i>Congenital Heart Disease</i> , 2010, 5, 96-103.	0.2	40
59	Dilated Cardiomyopathy and Heart Failure in Children. <i>Heart Failure Clinics</i> , 2010, 6, 415-432.	2.1	40
60	Cardiac Abnormalities Seen in Pediatric Patients During the Severe Acute Respiratory Syndrome Coronavirus 2 Pandemic: An International Experience. <i>Journal of the American Heart Association</i> , 2020, 9, e018007.	3.7	40
61	Endovascular stent implantation in the pulmonary arteries of infants and children without the use of a long vascular sheath. <i>Catheterization and Cardiovascular Interventions</i> , 2002, 55, 505-509.	1.7	38
62	Scimitar vein draining to the left atrium and a historical review of the scimitar syndrome. <i>Pediatric Radiology</i> , 2004, 34, 409-413.	2.0	38
63	Factors Associated with Serum Brain Natriuretic Peptide Levels after the Fontan Procedure. <i>Congenital Heart Disease</i> , 2011, 6, 313-321.	0.2	38
64	Echocardiographic diagnosis of cardiac allograft rejection. <i>Progress in Cardiovascular Diseases</i> , 1990, 33, 149-160.	3.1	37
65	Acute pulmonary embolism in pediatric patients awaiting heart transplantation. <i>Journal of the American College of Cardiology</i> , 1991, 17, 1621-1625.	2.8	37
66	Lessons Learned from the Pediatric Heart Transplant Study. <i>Congenital Heart Disease</i> , 2006, 1, 54-62.	0.2	36
67	RAAS gene polymorphisms influence progression of pediatric hypertrophic cardiomyopathy. <i>Human Genetics</i> , 2007, 122, 515-523.	3.8	36
68	Rationale and design of a trial of angiotensin-converting enzyme inhibition in infants with single ventricle. <i>American Heart Journal</i> , 2009, 157, 37-45.	2.7	36
69	Abdominal complaints as a common first presentation of heart failure in adolescents with dilated cardiomyopathy. <i>American Journal of Emergency Medicine</i> , 2013, 31, 684-686.	1.6	36
70	Pediatric heart transplantation after operations involving the pulmonary arteries. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1991, 102, 386-395.	0.8	35
71	Heart transplant in a factor VIII-deficient patient with a high-titre inhibitor: perioperative management using high-dose continuous infusion factor VIII and recombinant factor VIIa. <i>Haemophilia</i> , 2001, 7, 227-232.	2.1	34
72	Outcomes and risk factors for listing for heart transplantation after the Norwood procedure: An analysis of the Single Ventricle Reconstruction Trial. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 306-311.	0.6	34

#	ARTICLE	IF	CITATIONS
73	Spontaneous Regression of Left Ventricular Dilation in Children with Restrictive Ventricular Septal Defects. <i>Journal of Pediatrics</i> , 2007, 150, 583-586.	1.8	33
74	Utility of Post-Transplant Anti-HLA Antibody Measurements in Pediatric Cardiac Transplant Recipients. <i>Journal of Heart and Lung Transplantation</i> , 2005, 24, 1289-1296.	0.6	32
75	Growth Asymmetry, Head Circumference, and Neurodevelopmental Outcomes in Infants with Single Ventricles. <i>Journal of Pediatrics</i> , 2016, 168, 220-225.e1.	1.8	32
76	Pediatric heart transplantation across a positive crossmatch: First year results from the CTOTC-04 multi-institutional study. <i>American Journal of Transplantation</i> , 2018, 18, 2148-2162.	4.7	32
77	Serial echocardiographic measurements of the pulmonary autograft in the aortic valve position after the ross operation in a pediatric population using normal pulmonary artery dimensions as the reference standard. <i>American Journal of Cardiology</i> , 2000, 85, 1119-1123.	1.6	31
78	Cardiac manifestations of neuromuscular disorders in children. <i>Paediatric Respiratory Reviews</i> , 2010, 11, 35-38.	1.8	31
79	Twenty-Year Experience With Heart Transplantation for Infants and Children With Restrictive Cardiomyopathy: 1986â€“2006. <i>American Journal of Transplantation</i> , 2007, 8, 071105081616015-???	4.7	30
80	Differences in Presentation and Outcomes Between Children With Familial Dilated Cardiomyopathy and Children With Idiopathic Dilated Cardiomyopathy. <i>Circulation: Heart Failure</i> , 2017, 10, .	3.9	30
81	Genetic Causes of Cardiomyopathy in Children: First Results From the Pediatric Cardiomyopathy Genes Study. <i>Journal of the American Heart Association</i> , 2021, 10, e017731.	3.7	29
82	Ross Procedure in Infants and Toddlers Followed Into Childhood. <i>Circulation</i> , 2005, 112, I390-5.	1.6	29
83	Intraaortic balloon pump management of refractory congestive heart failure in children. <i>Pediatric Cardiology</i> , 1993, 14, 19-22.	1.3	29
84	Outcomes of transcatheter balloon angioplasty of obstruction in the neo-aortic arch after the Norwood operation. <i>Cardiology in the Young</i> , 2001, 11, 54-61.	0.8	28
85	Heart transplantation in children with markedly elevated pulmonary vascular resistance: Impact of right ventricular failure on outcome. <i>Journal of Heart and Lung Transplantation</i> , 2011, 30, 659-666.	0.6	28
86	Management of aortopulmonary collaterals in children following cardiac transplantation for complex congenital heart disease. <i>Journal of Heart and Lung Transplantation</i> , 2004, 23, 564-569.	0.6	27
87	Tissue Doppler-Derived Diastolic Myocardial Velocities Are Abnormal in Pediatric Cardiac Transplant Recipients in the Absence of Endomyocardial Rejection. <i>Pediatric Cardiology</i> , 2008, 29, 749-754.	1.3	27
88	Functional state following the Fontan procedure. <i>Cardiology in the Young</i> , 2009, 19, 320-330.	0.8	27
89	Health-Related Quality of Life in Children and Young Adults with Marfan Syndrome. <i>Journal of Pediatrics</i> , 2019, 204, 250-255.e1.	1.8	26
90	Complete Atresia of Coronary Ostia in Pulmonary Atresia and Intact Ventricular Septum. <i>Pediatric Cardiology</i> , 2004, 25, 67-69.	1.3	25

#	ARTICLE	IF	CITATIONS
91	The Fontan operation. <i>Current Opinion in Pediatrics</i> , 2015, 27, 569-575.	2.0	25
92	Superior cavopulmonary anastomosis timing and outcomes in infants with single ventricle. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 1288-1296.	0.8	24
93	Cardiac transplantation after prolonged graft preservation with the University of Wisconsin solution. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1992, 104, 224-228.	0.8	23
94	Echocardiographic analysis of ventricular geometry and function during repair of congenital septal defects. <i>Annals of Thoracic Surgery</i> , 2004, 77, 53-60.	1.3	23
95	ACCF/AHA/ACP/HFSA/ISHLT 2010 Clinical Competence Statement on Management of Patients With Advanced Heart Failure and Cardiac Transplant. <i>Circulation</i> , 2010, 122, 644-672.	1.6	23
96	Recommendations to Enhance Pediatric Cardiovascular Drug Development: Report of a Multi-Stakeholder Think Tank. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	23
97	Changing Indications for Pediatric Heart Transplantation. <i>Circulation</i> , 2015, 131, 91-99.	1.6	21
98	The genetic architecture of pediatric cardiomyopathy. <i>American Journal of Human Genetics</i> , 2022, 109, 282-298.	6.2	21
99	Regression of pulmonary arteriovenous malformations following heart transplantation. <i>Pediatric Transplantation</i> , 2000, 4, 280-284.	1.0	20
100	Ultrasound-assisted cannulation of the right internal jugular vein during electrophysiologic studies in children. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2001, 5, 177-179.	1.3	20
101	Heart transplantation to a physiologic single lung in patients with congenital heart disease. <i>Journal of Heart and Lung Transplantation</i> , 2004, 23, 948-953.	0.6	20
102	Frequency of Development of Aortic Cuspal Prolapse and Aortic Regurgitation in Patients With Subaortic Ventricular Septal Defect Diagnosed at <1 Year of Age. <i>American Journal of Cardiology</i> , 2007, 99, 1588-1592.	1.6	20
103	Diastolic function in the heterotopic rat heart transplant model. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1994, 108, 928-937.	0.8	19
104	Myocardial edema: Comparison of effects on filling volume and stiffness of the left ventricle in rats and pigs. <i>Annals of Thoracic Surgery</i> , 1997, 63, 1293-1297.	1.3	19
105	Coronary perfusate composition influences diastolic properties, myocardial water content, and histologic characteristics of the rat left ventricle. <i>Annals of Thoracic Surgery</i> , 1999, 68, 925-930.	1.3	19
106	Incidence of Aortic Root Dilatation in Pectus Excavatum and Its Association With Marfan Syndrome. <i>JAMA Pediatrics</i> , 2008, 162, 882.	3.0	19
107	Study rationale, design, and pretransplantation alloantibody status: A first report of Clinical Trials in Organ Transplantation in Children-04 (CTOTC-04) in pediatric heart transplantation. <i>American Journal of Transplantation</i> , 2018, 18, 2135-2147.	4.7	19
108	Biventricular assist device as a bridge to transplantation in a pediatric patient. <i>Annals of Thoracic Surgery</i> , 1996, 62, 578-580.	1.3	18

#	ARTICLE	IF	CITATIONS
109	Psychiatric Disorders in Youth with Medically Unexplained Chest Pain versus Innocent Heart Murmur. <i>Journal of Pediatrics</i> , 2012, 160, 320-324.	1.8	18
110	Multiple Risk Factors Before Pediatric Cardiac Transplantation Are Associated With Increased Graft Loss. <i>Pediatric Cardiology</i> , 2012, 33, 49-54.	1.3	17
111	Serial Measurement of Amino-Terminal Pro-B-Type Natriuretic Peptide Predicts Adverse Cardiovascular Outcome in Children With Primary Myocardial Dysfunction and Acute Decompensated Heart Failure. <i>Pediatric Critical Care Medicine</i> , 2015, 16, 529-534.	0.5	17
112	Time Course of Perfusion-Induced Myocardial Edema Resolution in Rats. <i>Journal of Surgical Research</i> , 1994, 57, 641-646.	1.6	16
113	Endovascular stent placement for venous obstruction after cardiac transplantation in children and young adults. <i>Catheterization and Cardiovascular Interventions</i> , 2002, 56, 383-386.	1.7	16
114	Early outcomes for low-risk pediatric heart transplant recipients and steroid avoidance: A multicenter cohort study (Clinical Trials in Organ Transplantation in Children - CTOTC-04). <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 972-981.	0.6	16
115	Health-Related Quality of Life and Functional Status Are Associated with Cardiac Status and Clinical Outcome in Children with Cardiomyopathy. <i>Journal of Pediatrics</i> , 2016, 170, 173-180.e4.	1.8	15
116	Effects of Growth Hormone Therapy in Children After Cardiac Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2006, 25, 772-777.	0.6	14
117	Factors Associated with Serum B-Type Natriuretic Peptide in Infants with Single Ventricles. <i>Pediatric Cardiology</i> , 2014, 35, 879-887.	1.3	14
118	Predictors of Rapid Aortic Root Dilation and Referral for Aortic Surgery in Marfan Syndrome. <i>Pediatric Cardiology</i> , 2018, 39, 1453-1461.	1.3	14
119	Coronary Artery Dilation in Sickle Cell Disease. <i>Journal of Pediatrics</i> , 2011, 159, 789-794.e2.	1.8	13
120	Surveillance of Congenital Heart Defects among Adolescents at Three U.S. Sites. <i>American Journal of Cardiology</i> , 2019, 124, 137-143.	1.6	13
121	COVID-19 infection in pediatric solid organ transplant patients. <i>Pediatric Transplantation</i> , 2022, 26, e14156.	1.0	13
122	Myocardial edema: importance in the study of left ventricular function. <i>Advances in Cardiac Surgery</i> , 1994, 5, 1-25.	0.3	13
123	Can noninvasive methodology predict rejection and either dictate or obviate the need for an endomyocardial biopsy in pediatric heart transplant recipients?. <i>Pediatric Transplantation</i> , 2005, 9, 697-699.	1.0	12
124	Developing a Multidisciplinary Model of Comparative Effectiveness Research Within a Clinical and Translational Science Award. <i>Academic Medicine</i> , 2011, 86, 712-717.	1.6	12
125	Challenges and successes of recruitment in the angiotensin-converting enzyme inhibition in infants with single ventricle trial of the Pediatric Heart Network. <i>Cardiology in the Young</i> , 2013, 23, 248-257.	0.8	12
126	Improvement of rejection-induced diastolic abnormalities in rat cardiac allografts with inducible nitric oxide synthase inhibition. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2000, 120, 39-46.	0.8	11



#	ARTICLE	IF	CITATIONS
127	The Prevalence of Left Ventricular Hypertrophy in Obese Children Varies Depending on the Method Utilized to Determine Left Ventricular Mass. <i>Pediatric Cardiology</i> , 2016, 37, 993-1002.	1.3	11
128	Pediatric heart transplantation across ABO blood type barriers: a case study. <i>Progress in Transplantation</i> , 2005, 15, 161-165.	0.7	11
129	Quantitative effects of myocardial edema on the left ventricular pressure-volume relation. Influence of cardioplegia osmolarity over two hours of ischemic arrest. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1993, 106, 651-7.	0.8	11
130	A new technique for endomyocardial biopsy in infants and small children. <i>Catheterization and Cardiovascular Interventions</i> , 2000, 50, 441-444.	1.7	10
131	Cardiac Transplant Following Failed Fontan or Glenn Procedures. <i>Journal of the American College of Cardiology</i> , 2005, 46, 1374-1375.	2.8	10
132	Outcomes in pediatric cardiac transplantation with a positive HLA crossmatch. <i>Pediatric Transplantation</i> , 2012, 16, 29-35.	1.0	10
133	The impact of flow PRA on outcome in pediatric heart recipients in modern era: An analysis of the Pediatric Heart Transplant Study database. <i>Pediatric Transplantation</i> , 2018, 22, e13087.	1.0	10
134	Validation of Left Ventricular End-Diastolic Volume from Stroke Volume and Ejection Fraction. <i>ASAIO Journal</i> , 2002, 48, 654-657.	1.6	9
135	Have changes in UNOS status system improved allocation in pediatric heart recipients?. <i>Journal of Heart and Lung Transplantation</i> , 2005, 24, S64.	0.6	9
136	Steroids and Bradycardia. <i>Journal of Pediatric Hematology/Oncology</i> , 2008, 30, 119-120.	0.6	9
137	Children undergoing heart transplant are at increased risk for postoperative vasodilatory shock*. <i>Pediatric Critical Care Medicine</i> , 2009, 10, 335-340.	0.5	9
138	Acute Kidney Injury in Pediatric Acute Decompensated Heart Failure. <i>Pediatric Critical Care Medicine</i> , 2015, 16, 535-541.	0.5	9
139	Health Care Transition Perceptions Among Parents of Adolescents with Congenital Heart Defects in Georgia and New York. <i>Pediatric Cardiology</i> , 2020, 41, 1220-1230.	1.3	9
140	Pressure Volume Curves in Arrested Heterotopic Rat Heart Isografts: Role of Improved Myocardial Protection. <i>Journal of Surgical Research</i> , 1999, 86, 123-129.	1.6	8
141	Cardiac retransplantation in high risk pediatric patients. <i>Pediatric Transplantation</i> , 2007, 11, 615-623.	1.0	8
142	Ethical issues in children with cardiomyopathy: Making sense of ethical challenges in the clinical setting. <i>Progress in Pediatric Cardiology</i> , 2007, 23, 81-87.	0.4	8
143	The effect of MMF dose and trough levels on adverse effects in pediatric heart transplant recipients. <i>Pediatric Transplantation</i> , 2015, 19, 618-622.	1.0	8
144	Task Force 7: Pediatric Cardiology Fellowship Training in Pulmonary Hypertension, Advanced Heart Failure, and Transplantation. <i>Journal of the American College of Cardiology</i> , 2015, 66, 732-739.	2.8	8

#	ARTICLE	IF	CITATIONS
145	Translating clinical trials into clinical practice: a survey assessing the potential impact of the Pediatric Heart Network Infant Single Ventricle Trial. <i>Cardiology in the Young</i> , 2017, 27, 1265-1270.	0.8	8
146	Use of bivalirudin as a primary anticoagulant in a child during Berlin Heart EXCOR ventricular assist device support. <i>Perfusion (United Kingdom)</i> , 2020, 35, 172-176.	1.0	8
147	Inpatient admissions and costs for adolescents and young adults with congenital heart defects in New York, 2009-2013. <i>Birth Defects Research</i> , 2021, 113, 173-188.	1.5	8
148	538: Pediatric Heart Transplantation: 14 Years of Improving Results Illustrated by Patient Specific Predictions. <i>Journal of Heart and Lung Transplantation</i> , 2008, 27, S253-S254.	0.6	7
149	Factors Influencing Pediatric Outpatient Transthoracic Echocardiography Utilization Before Appropriate Use Criteria Release: A Multicenter Study. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 1225-1233.	2.8	7
150	Comparison of echocardiographic measurements to invasive measurements of diastolic function in infants with single ventricle physiology: a report from the Pediatric Heart Network Infant Single Ventricle Trial. <i>Cardiology in the Young</i> , 2019, 29, 1248-1256.	0.8	7
151	Cardiac biomarkers in pediatric cardiomyopathy: Study design and recruitment results from the Pediatric Cardiomyopathy Registry. <i>Progress in Pediatric Cardiology</i> , 2019, 53, 1-10.	0.4	7
152	Reversible Myocardial Injury Associated With SARS-CoV-2 in an Infant. <i>JACC: Case Reports</i> , 2020, 2, 2348-2352.	0.6	7
153	Outcomes of Early Adolescent Donor Hearts in Adult Transplant Recipients. <i>JACC: Heart Failure</i> , 2017, 5, 879-887.	4.1	6
154	Current Topics and Controversies in Pediatric Heart Transplantation: Proceedings of the Pediatric Heart Transplantation Summit 2017. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2018, 9, 575-581.	0.8	6
155	Safety of Enalapril in Infants: Data from the Pediatric Heart Network Infant Single Ventricle Trial. <i>Journal of Pediatrics</i> , 2020, 227, 218-223.	1.8	6
156	Age-related factors in child heart transplants. <i>Progress in Pediatric Cardiology</i> , 2007, 23, 73-79.	0.4	5
157	2015 SPCTPD/ACC/AAP/AHA Training Guidelines for Pediatric Cardiology Fellowship Programs (Revision) Tj ETQq1 American College of Cardiology, 2015, 66, 670-671.	1 0.784314 2.8	rgBT /C 5
158	Hospital readmission following pediatric heart transplantation. <i>Pediatric Transplantation</i> , 2019, 23, e13561.	1.0	5
159	Ventricular Arterial Coupling: A Novel Echocardiographic Risk Factor for Disease Progression in Pediatric Dilated Cardiomyopathy. <i>Pediatric Cardiology</i> , 2019, 40, 330-338.	1.3	5
160	Task Force 7: Pediatric Cardiology Fellowship Training in Pulmonary Hypertension, Advanced Heart Failure, and Transplantation. <i>Circulation</i> , 2015, 132, e99-e106.	1.6	4
161	Lack of Association of ST-T Wave Abnormalities to Congenital Heart Disease in Neonates. <i>Congenital Heart Disease</i> , 2016, 11, 403-408.	0.2	4
162	Improved heart preservation with University of Wisconsin solution: experimental and preliminary human experience. <i>Circulation</i> , 1991, 84, III324-8.	1.6	4

#	ARTICLE	IF	CITATIONS
163	Congenital valvar aortic stenosis. Current Treatment Options in Cardiovascular Medicine, 1999, 1, 335-339.	0.9	3
164	GENETIC AND VIRAL GENOME ANALYSIS OF CHILDHOOD CARDIOMYOPATHY: THE PCMR/PCSR EXPERIENCE. Journal of the American College of Cardiology, 2010, 55, A43.E409.	2.8	3
165	Ex Vivo Cryoablation of Wolff-Parkinson-White in a Donor Heart Prior to Pediatric Heart Transplantation. American Journal of Transplantation, 2011, 11, 1986-1988.	4.7	3
166	Assessing the global and regional impact of primary cardiomyopathies: The Global Burden of Diseases, Injuries and Risk Factors (GBD 2010) Study. Progress in Pediatric Cardiology, 2011, 32, 55-63.	0.4	3
167	Advantages, disadvantages and alternatives to using adult heart failure clinical trials to guide pediatric heart failure therapy. Progress in Pediatric Cardiology, 2016, 43, 7-9.	0.4	3
168	The Effect of the Superior Cavopulmonary Anastomosis on Ventricular Remodeling in Infants with Single Ventricle. Journal of the American Society of Echocardiography, 2017, 30, 699-707.e1.	2.8	3
169	Outcome After Orthotopic Cardiac Transplantation in Adults With Congenital Heart Disease. Circulation, 1999, 100, .	1.6	3
170	Reverse Ventricular Remodeling and Improved Ventricular Compliance After Heart Transplantation in Infants and Young Children. Pediatric Cardiology, 2014, 35, 922-927.	1.3	2
171	Improving ECG Services at a Children's Hospital: Implementation of a Digital ECG System. International Journal of Pediatrics (United Kingdom), 2015, 2015, 1-7.	0.8	2
172	Closure Is Not Correction. Journal of the American College of Cardiology, 2015, 65, 1952-1953.	2.8	2
173	Impact of Z score system on the management of coronary artery lesions in Kawasaki disease. Cardiology in the Young, 2021, , 1-8.	0.8	2
174	Waitlist and Post-Transplant Outcomes of Children and Young Adults with Hypertrophic Cardiomyopathy. Annals of Thoracic Surgery, 2022, , .	1.3	2
175	Venous cannulation for high-flow femorofemoral bypass. Annals of Thoracic Surgery, 1990, 49, 674-675.	1.3	1
176	Effect of Massive Intraoperative Thiopental Loading on Cardiovascular Hemodynamics and Myocardial Performance. Journal of Neurosurgical Anesthesiology, 1991, 3, 132-135.	1.2	1
177	A technique of positive-pressure single-lung ventilation via a silicone T-Y stent. Annals of Thoracic Surgery, 1996, 62, 570-571.	1.3	1
178	Obstructive Right Ventricular Outflow Tract Hemangioma in an Adolescent. Congenital Heart Disease, 2011, 6, 657-660.	0.2	1
179	Utilization and Safety of Long-Term Carvedilol in Pediatric Dilated Cardiomyopathy: A Multicenter Study from the Pediatric Cardiomyopathy Registry. Journal of Heart and Lung Transplantation, 2016, 35, S158-S159.	0.6	1
180	Future research directions in pediatric cardiomyopathy. Progress in Pediatric Cardiology, 2016, 40, 35-39.	0.4	1

#	ARTICLE	IF	CITATIONS
181	Pediatric Heart Failure and Pediatric Cardiomyopathies. , 2019, , 852-867.e6.		1
182	Patent Ductus Arteriosus in Pregnancy: Cardio-Obstetrics Management in a Late Presentation. Case, 2021, 5, 119-122.	0.3	1
183	Early Improvement in Clinical Status Following Ventricular Assist Device Implantation in Children: A Marker for Survival. ASAIO Journal, 2022, 68, 87-95.	1.6	1
184	Cardiomyopathy. , 2006, , 981-993.		1
185	THE INCIDENCE OF VASODILATORY SHOCK (VDS) IN CHILDREN AFTER CARDIOPULMONARY BYPASS (CPB).. Critical Care Medicine, 2006, 34, A61.	0.9	1
186	INTRAOPERATIVE CHANGES IN VENTRICULAR DIMENSION, GEOMETRY AND FUNCTION IN SURGERY FOR CONGENITAL HEART DISEASE. ASAIO Journal, 2001, 47, 137.	1.6	1
187	1185 CORRELATION OF END TIDAL AND ARTERIAL (AORTIC) CO2 MEASUREMENTS IN PEDIATRIC HEART TRANSPLANTS. Medicine and Science in Sports and Exercise, 1994, 26, S211.	0.4	0
188	Failure of Automatic Capture Verification in an Epicardial Pacemaker System. Journal of Interventional Cardiac Electrophysiology, 2005, 13, 235-237.	1.3	0
189	Response to Letter Regarding Article, "BNP Levels Predict Outcome in Pediatric Heart Failure Patients: Post Hoc Analysis of the Pediatric Carvedilol Trial" Circulation: Heart Failure, 2010, 3, .	3.9	0
190	Challenges and successes of recruitment in the "angiotensin-converting enzyme inhibition in infants with single ventricle trial" of the Pediatric Heart Network " ERRATUM. Cardiology in the Young, 2013, 23, 314-314.	0.8	0
191	Assessment of the Cardiac Patient: History and Physical Examination. , 2014, , 303-315.		0
192	Challenges of designing multicenter trials in pediatric heart failure. Progress in Pediatric Cardiology, 2015, 39, 49-52.	0.4	0
193	The Association of Carvedilol Use on Transplant Free Survival in Pediatric Patients with Dilated Cardiomyopathy: An Analysis from the Pediatric Cardiomyopathy Registry. Journal of Heart and Lung Transplantation, 2017, 36, S262-S263.	0.6	0
194	50 Years Ago in T J P. Journal of Pediatrics, 2020, 224, 50.	1.8	0
195	Pediatric Heart Failure. Circulation: Heart Failure, 2020, 13, e006516.	3.9	0
196	Angiotensin-converting enzyme inhibition and pre-superior cavopulmonary connection haemodynamics in infants with single-ventricle physiology. Cardiology in the Young, 2021, 31, 1434-1438.	0.8	0
197	Abstract 4956: A Risk Stratification Analysis of Predictors of Death or Transplant in Children with Hypertrophic Cardiomyopathy. Circulation, 2008, 118, .	1.6	0
198	Cardiovascular Disorders. , 2015, , 313-342.		0

#	ARTICLE	IF	CITATIONS
199	Abstract 13468: Effect of Listing Criteria on Transplant Rate and Early Outcomes in Adults With Congenital Heart Disease. <i>Circulation</i> , 2020, 142, .	1.6	0
200	Diastolic function in the heterotopic rat heart transplant model. Effects of edema, ischemia, and rejection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1994, 108, 928-37.	0.8	0
201	Pediatric heart transplantation across ABO blood type barriers: a case study. <i>Progress in Transplantation</i> , 2005, 15, 161-5.	0.7	0