Stephen P Sanders

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/8866553/stephen-p-sanders-publications-by-year.pdf

Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 190
 10,571
 50
 99

 papers
 citations
 h-index
 g-index

 200
 11,872
 5.3
 5.32

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
190	Biventricular non-compaction cardiomyopathy and tricuspid hypoplasia in a novel gene variant <i>Cardiology in the Young</i> , 2022 , 1-5	1	O
189	Age-related enhanced degeneration of bioprosthetic valves due to leaflet calcification, tissue crosslinking, and structural changes <i>Cardiovascular Research</i> , 2022 ,	9.9	3
188	Perfusion-distention fixation of heart specimens: A key step in immortalizing heart specimens for wax infiltration and generating 3D imaging data sets for reconstruction and printed 3D models <i>Cardiovascular Pathology</i> , 2021 , 58, 107404	3.8	1
187	Stereoscopic virtual reality does not improve knowledge acquisition of congenital heart disease. <i>International Journal of Cardiovascular Imaging</i> , 2021 , 37, 2283-2290	2.5	3
186	Nomenclature for Pediatric and Congenital Cardiac Care: Unification of Clinical and Administrative Nomenclature - The 2021 International Paediatric and Congenital Cardiac Code (IPCCC) and the Eleventh Revision of the International Classification of Diseases (ICD-11). <i>Cardiology in the Young</i> ,	1	11
185	Summary: international consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional and research purposes. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 481-496	3	1
184	International consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional and research purposes. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 448-476	3	5
183	International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. <i>Radiology: Cardiothoracic Imaging</i> , 2021 , 3, e200496	8.3	2
182	International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. <i>Annals of Thoracic Surgery</i> , 2021 , 112, e203-e235	2.7	3
181	International consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional and research purposes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 162, e383-e414	1.5	9
180	Summary: International consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional, and research purposes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 162, 781-797	1.5	О
179	Hearts with Functional Single Ventricle, Superior-Inferior Ventricles, and Crisscross Heart 2021 , 583-67	15	
178	Summary: International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. <i>Annals of Thoracic Surgery</i> , 2021 , 112, 1005-1022	2.7	O
177	Clinical history and management of bicuspid aortic valve in children and adolescents. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 425-433	8.5	5
176	Myofiber organization in the failing systemic right ventricle. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020 , 22, 49	6.9	1
175	Examination of pathologic features of the right atrioventricular groove in hearts with Ebstein anomaly and correlation with arrhythmias. <i>Heart Rhythm</i> , 2020 , 17, 1092-1098	6.7	3
174	Chondroid and Osseous Metaplasia of the Central Fibrous Body in Adolescent Hearts with Mutations in and genes. <i>Pediatric and Developmental Pathology</i> , 2020 , 23, 453-460	2.2	1

173	Unusual Ventriculo-Arterial Alignments and Connections. <i>World Journal for Pediatric & amp; Congenital Heart Surgery</i> , 2020 , 11, 355-357	1.1	1
172	Molecular mechanisms of arrhythmogenic cardiomyopathy. <i>Nature Reviews Cardiology</i> , 2019 , 16, 519-53	37 4.8	77
171	Interdigitating Myocardial Tongues in Pediatric Cardiac Fibromas: Plausible Substrate for Ventricular Tachycardia and Cardiac Arrest. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 563-575	4.6	9
170	Phenotypic Manifestations of Arrhythmogenic Cardiomyopathy in Children and Adolescents. Journal of the American College of Cardiology, 2019 , 74, 346-358	15.1	31
169	Pathology of valved venous homografts used as right ventricle-to-pulmonary artery conduits in congenital heart disease surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 157, 342-350.e3	1.5	4
168	Morphologic and histologic findings in bioprosthetic valves explanted from the mitral position in children younger than 5 years of age. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 155, 746-752	1.5	11
167	Systemic Ventricular Dysfunction Between Stage One and Stage Two Palliation. <i>Pediatric Cardiology</i> , 2018 , 39, 1514-1522	2.1	O
166	Classification of Ventricular Septal Defects[for[the Eleventh Iteration of the International Classification of Diseases-Striving for Consensus: A Report From the International Society for Nomenclature of Paediatric and Congenital Heart Disease. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 1578-1	2.7 589	59
165	Augmentation of Bridging Leaflets in Repair of Atrioventricular Canal Defects. <i>Annals of Thoracic Surgery</i> , 2017 , 104, e101-e103	2.7	2
164	Anomalous Pulmonary Venous Connection With an Intraparenchymal Course. World Journal for Pediatric & Congenital Heart Surgery, 2017, 8, 210-214	1.1	1
163	Pseudoaneurysm complicating right ventricle-to-pulmonary artery conduit surgery: Incidence and risk factors. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 154, 2046-2049	1.5	4
162	Photo-oxidized bovine pericardium in congenital cardiac surgery: single-centre experience. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017 , 24, 240-244	1.8	12
161	Complex Conotruncal Anomalies 2017 , 936-949		
160	Anomalous Aortic Origin of Coronary Arteries: A Single-Center Experience. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2016 , 28, 791-800	1.7	13
159	Myocardial histopathology in late-repaired and unrepaired adults with tetralogy of Fallot. <i>Cardiovascular Pathology</i> , 2016 , 25, 225-231	3.8	15
158	Histology of Pericardial Tissue Substitutes Used in Congenital Heart Surgery. <i>Pediatric and Developmental Pathology</i> , 2016 , 19, 383-388	2.2	9
157	Anomalous origin of the left innominate (brachiocephalic) artery in the right aortic arch: How can it be anomalous when the left innominate artery is absent?. <i>Annals of Pediatric Cardiology</i> , 2016 , 9, 170-2	0.8	2
156	A Pediatric Cardiology Fellowship Boot Camp improves trainee confidence. <i>Cardiology in the Young</i> , 2016 , 26, 1514-1521	1	13

155	Hearts with Functionally One Ventricle 2016 , 509-540		1
154	Cardiac Calcifications in Adults with Congenital Heart Defects. <i>Congenital Heart Disease</i> , 2015 , 10, 396-4	921	5
153	latrogenic aortopulmonary communications after transcatheter interventions on the right ventricular outflow tract or pulmonary artery: Pathophysiologic, diagnostic, and management considerations. <i>Catheterization and Cardiovascular Interventions</i> , 2015 , 86, 438-52	2.7	16
152	Postmortem imaging in congenital heart disease: preliminary experience. <i>Acta Radiologica</i> , 2015 , 56, 1264-72	2	5
151	Preserving the pulmonary valve during early repair of tetralogy of Fallot: Anatomic substrates and surgical strategies. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 149, 1358-63.e1	1.5	32
150	Accelerated degeneration of a bovine pericardial bioprosthetic aortic valve in children and young adults. <i>Circulation</i> , 2014 , 130, 51-60	16.7	94
149	Novel mutations in geleophysic dysplasia type 1. Pediatric and Developmental Pathology, 2014, 17, 209-1	6 .2	7
148	Reply to the editor. Journal of Thoracic and Cardiovascular Surgery, 2014 , 148, 1769-70	1.5	1
147	Preliminary experience with porcine intestinal submucosa (CorMatrix) for valve reconstruction in congenital heart disease: histologic evaluation of explanted valves. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 2216-4, 2225.e1	1.5	82
146	Ventricular mechanics in patients with aortic valve disease: longitudinal, radial, and circumferential components. <i>Cardiology in the Young</i> , 2014 , 24, 105-12	1	9
145	Giant aneurysm of the atrial appendages in infants. Annals of Pediatric Cardiology, 2014, 7, 130-4	0.8	4
144	Postmortem imaging of antemortem myocardial ischaemia. European Radiology, 2014, 24, 34-41	8	0
143	Tricuspid Valve: Embryology and Anatomy 2014 , 1-11		1
142	QRS duration and QRS fractionation on surface electrocardiogram are markers of right ventricular dysfunction and atrialization in patients with Ebstein anomaly. <i>European Heart Journal</i> , 2013 , 34, 191-20	8 ·5	32
141	Congenital langerhans cell histiocytosis with placental involvement. <i>Pediatric and Developmental Pathology</i> , 2013 , 16, 224-8	2.2	8
140	Diffusion MRI tractography of the developing human fetal heart. <i>PLoS ONE</i> , 2013 , 8, e72795	3.7	34
139	Left ventricular aneurysm, aortic stenosis, and arcade mitral valve: coexistence of three rare congenital heart defects. <i>Pediatric Cardiology</i> , 2012 , 33, 1206-9	2.1	
138	Bicuspid aortic valve and associated aortic dilation in the young. <i>Heart</i> , 2012 , 98, 1014-9	5.1	67

(2006-2012)

137	Coronary Arteries in Childhood Heart Disease: Implications for Management of Young Adults. Journal of Clinical & Experimental Cardiology, 2012,	0	8
136	Congenital Heart Defects in Adults : A Field Guide for Cardiologists. <i>Journal of Clinical & Experimental Cardiology</i> , 2012 ,	О	6
135	A CT Study of Coronary Arteries in Adult Mustard Patients. <i>JACC: Cardiovascular Imaging</i> , 2011 , 4, 89-93	8.4	6
134	Comparison of contrast and noncontrast magnetic resonance angiography for quantitative analysis of thoracic arteries in young patients with congenital heart defects. <i>Annals of Pediatric Cardiology</i> , 2011 , 4, 36-40	0.8	13
133	Aberrant left innominate artery from the left descending aorta in right aortic arch: echocardiographic diagnosis. <i>Journal of the American Society of Echocardiography</i> , 2010 , 23, 221.e5-7	5.8	4
132	Ultrasound tissue characterization of the myocardium in patients after Kawasaki disease. <i>Pediatric Cardiology</i> , 2010 , 31, 766-72	2.1	8
131	Congenital supravalvar mitral ring: an underestimated anomaly. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009 , 137, 538-42	1.5	35
130	Impact of three-dimensional echocardiography in complex congenital heart defect cases: the surgical view. <i>Pediatric Cardiology</i> , 2009 , 30, 293-300	2.1	19
129	Quality in paediatric cardiology. Paediatrics and Child Health (United Kingdom), 2009, 19, S96-S97	0.6	O
128	Outcome of pulmonary valve replacements in adults after tetralogy repair: a multi-institutional study. <i>Congenital Heart Disease</i> , 2008 , 3, 162-7	3.1	28
127	Dosing of clopidogrel for platelet inhibition in infants and young children: primary results of the Platelet Inhibition in Children On cLOpidogrel (PICOLO) trial. <i>Circulation</i> , 2008 , 117, 553-9	16.7	110
126	Clinical outcomes of palliative surgery including a systemic-to-pulmonary artery shunt in infants with cyanotic congenital heart disease: does aspirin make a difference?. <i>Circulation</i> , 2007 , 116, 293-7	16.7	118
125	Bicuspid aortic valve morphology and interventions in the young. <i>Journal of the American College of Cardiology</i> , 2007 , 49, 2211-4	15.1	114
124	Double-outlet right atrium: anatomic and clinical considerations. <i>Annals of Thoracic Surgery</i> , 2007 , 83, 619-21	2.7	17
123	Biventricular repair of right-dominant complete atrioventricular canal defect. <i>Pediatric Cardiology</i> , 2006 , 27, 737-40	2.1	3
122	Clinical outcome of 193 extracardiac Fontan patients: the first 15 years. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 2065-73	15.1	162
121	Genetic syndromes and outcome after surgical correction of tetralogy of Fallot. <i>Annals of Thoracic Surgery</i> , 2006 , 81, 968-75	2.7	82
120	Cerebral blood flow during cardiopulmonary bypass in pediatric cardiac surgery: the role of transcranial Dopplera systematic review of the literature. <i>Cardiovascular Ultrasound</i> , 2006 , 4, 47	2.4	46

119	Abnormal vasomotor function of the epicardial coronary arteries in children five to eight years after arterial switch operation: an angiographic and intracoronary Doppler flow wire study. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 1565-72	15.1	50
118	ACCF/AHA/AAP recommendations for training in pediatric cardiology. Task force 2: pediatric training guidelines for noninvasive cardiac imaging endorsed by the American Society of Echocardiography and the Society of Pediatric Echocardiography. <i>Journal of the American College of</i>	15.1	23
117	Frequency of infective endocarditis among infants and children with Staphylococcus aureus bacteremia. <i>Pediatrics</i> , 2005 , 115, e15-9	7.4	64
116	Anomalous origin of one pulmonary artery from the ascending aorta. <i>Cardiology in the Young</i> , 2005 , 15, 176-81	1	20
115	Effects of aerobic exercise training in children after the Fontan operation. <i>American Journal of Cardiology</i> , 2005 , 95, 150-2	3	62
114	cTnT1, a cardiac troponin T isoform, decreases myofilament tension and affects the left ventricular pressure waveform. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2005 , 288, H1147-	-56²	11
113	ACCF/AHA/AAP recommendations for training in pediatric cardiology. A report of the American College of Cardiology Foundation/American Heart Association/American College of Physicians Task Force on Clinical Competence (ACC/AHA/AAP Writing Committee to Develop Training Recommendations for Pediatric Cardiology). <i>Circulation</i> , 2005, 112, 2555-80	16.7	18
112	Morphology of bicuspid aortic valve in children and adolescents. <i>Journal of the American College of Cardiology</i> , 2004 , 44, 1648-51	15.1	182
111	A randomized, placebo-controlled trial of amlodipine in children with hypertension. <i>Journal of Pediatrics</i> , 2004 , 145, 353-9	3.6	92
110	Pharmacokinetics and safety of TP10, soluble complement receptor 1, in infants undergoing cardiopulmonary bypass. <i>American Heart Journal</i> , 2004 , 147, 173-80	4.9	22
109	Outcome of unroofing procedure for repair of anomalous aortic origin of left or right coronary artery. <i>Annals of Thoracic Surgery</i> , 2003 , 76, 589-95; discussion 595-6	2.7	159
108	Cost implications of closure of atrial septal defect. <i>Catheterization and Cardiovascular Interventions</i> , 2002 , 55, 83-7	2.7	18
107	Real-time transmission of pediatric echocardiograms using a single ISDN line. <i>Computers in Biology and Medicine</i> , 2002 , 32, 379-88	7	3
106	Coronary artery pattern and outcome of arterial switch operation for transposition of the great arteries: a meta-analysis. <i>Circulation</i> , 2002 , 106, 2575-80	16.7	194
105	Oral antihypertensive trial design and analysis under the pediatric exclusivity provision. <i>American Heart Journal</i> , 2002 , 144, 608-14	4.9	4
104	Oral antihypertensive trial design and analysis under the pediatric exclusivity provision. <i>American Heart Journal</i> , 2002 , 144, 608-614	4.9	26
103	Diagnostic imaging of ventricular septal defect. <i>Progress in Pediatric Cardiology</i> , 2001 , 14, 133-151	0.4	1
102	End points for cardiovascular drug trials in pediatric patients. <i>American Heart Journal</i> , 2001 , 142, 229-32	2 4.9	5

101	Pediatric issues and diseases. American Heart Journal, 2001, 142, 224-8	4.9	1
100	Conducting pediatric cardiovascular trials. Introduction. American Heart Journal, 2001, 142, 218-23	4.9	11
99	Ethical issues in pediatric trials. American Heart Journal, 2001, 142, 233-6	4.9	13
98	The risk of having additional obstructive lesions in neonatal coarctation of the aorta. <i>Cardiology in the Young</i> , 2001 , 11, 44-53	1	30
97	Soluble complement receptor-1 protects heart, lung, and cardiac myofilament function from cardiopulmonary bypass damage. <i>Circulation</i> , 2000 , 101, 541-6	16.7	39
96	Endovascular stent treatment of aortic coarctation. American Heart Journal, 2000, 139, 936-8	4.9	5
95	Misrepresentation of left ventricular contractile function by endocardial indexes: clinical implications after coarctation repair. <i>American Heart Journal</i> , 2000 , 140, 585-95	4.9	23
94	Cardiac structure and function in fetuses of mothers infected with HIV: the prospective PCHIV multicenter study. <i>American Heart Journal</i> , 2000 , 140, 575-84	4.9	48
93	Long-term outcome in congenitally corrected transposition of the great arteries: a multi-institutional study. <i>Journal of the American College of Cardiology</i> , 2000 , 36, 255-61	15.1	509
92	Three-dimensional echocardiography in congenital heart disease. <i>Current Opinion in Cardiology</i> , 1999 , 14, 53-9	2.1	18
91	Abnormal left ventricular filling after neonatal repair of congenital heart disease: association with increased mortality and morbidity. <i>American Heart Journal</i> , 1998 , 136, 1075-80	4.9	15
90	Intraoperative transesophageal echocardiography in congenital heart disease. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 1998 , 10, 255-64	1.7	31
89	Risk factors for higher cost in congenital heart operations. <i>Annals of Thoracic Surgery</i> , 1997 , 64, 44-8; discussion 49	2.7	36
88	Effect of repair strategy on hospital cost for infants with tetralogy of Fallot. <i>Annals of Surgery</i> , 1997 , 225, 779-83; discussion 783-4	7.8	26
87	Noninvasive Evaluation of Aortic Valve Anatomy. <i>Echocardiography</i> , 1996 , 13, 315-324	1.5	3
86	Control mechanisms for physiological hypertrophy of pregnancy. <i>Circulation</i> , 1996 , 94, 667-72	16.7	104
85	Anastomotic pseudoaneurysm of the ventricle after homograft placement in children. <i>Annals of Thoracic Surgery</i> , 1995 , 59, 60-6	2.7	21
84	Tetralogy of Fallot [S,D,I]: successful repair without a conduit. <i>Annals of Thoracic Surgery</i> , 1995 , 59, 747	-92.7	13

83	Echocardiographic identification of thymic tissue in neonates with congenital heart disease. <i>American Heart Journal</i> , 1995 , 129, 837-9	4.9	12
82	In utero pulmonary artery and aortic growth and potential for progression of pulmonary outflow tract obstruction in tetralogy of Fallot. <i>Journal of the American College of Cardiology</i> , 1995 , 25, 739-45	15.1	116
81	Female sex and higher drug dose as risk factors for late cardiotoxic effects of doxorubicin therapy for childhood cancer. <i>New England Journal of Medicine</i> , 1995 , 332, 1738-43	59.2	608
80	Intraoperative migration of a clamshell device. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 1995 , 9, 562-4	2.1	2
79	Detection of residual flow by transesophageal echocardiography during video-assisted thoracoscopic patent ductus arteriosus interruption. <i>Anesthesia and Analgesia</i> , 1995 , 80, 1071-5	3.9	4
78	Partial or total direct pulmonary venous drainage to right atrium due to malposition of septum primum. Anatomic and echocardiographic findings and surgical treatment: a study based on 36 cases. <i>Chest</i> , 1995 , 107, 1488-98	5.3	52
77	Detection of Residual Flow by Transesophageal Echocardiography During Video-Assisted Thoracoscopic Patent Ductus Arteriosus Interruption. <i>Anesthesia and Analgesia</i> , 1995 , 80, 1071-1075	3.9	18
76	Left heart obstructive lesions and left ventricular growth in the midtrimester fetus. A longitudinal study. <i>Circulation</i> , 1995 , 92, 1531-8	16.7	162
75	Immunoglobulins and left ventricular structure and function in pediatric HIV infection. <i>Circulation</i> , 1995 , 92, 2220-5	16.7	59
74	Transoesophageal echocardiography detects residual ductal flow during video-assisted thoracoscopic patent ductus arteriosus interruption. <i>Canadian Journal of Anaesthesia</i> , 1994 , 41, 310-3	3	18
73	Coronary echocardiography in 406 patients with d-loop transposition of the great arteries. <i>Journal of the American College of Cardiology</i> , 1994 , 24, 763-8	15.1	53
72	Transesophageal echocardiographic guidance of transcatheter ventricular septal defect closure. Journal of the American College of Cardiology, 1994 , 23, 1660-5	15.1	46
71	Sinus venosus defects: unroofing of the right pulmonary veinsanatomic and echocardiographic findings and surgical treatment. <i>American Heart Journal</i> , 1994 , 128, 365-79	4.9	130
70	Prenatal echocardiographic diagnosis of pulmonary and systemic venous anomalies. <i>American Heart Journal</i> , 1994 , 128, 397-405	4.9	30
69	Pediatric biplane transesophageal echocardiography: preliminary experience. <i>American Heart Journal</i> , 1994 , 128, 1225-33	4.9	30
68	Intramural coronary artery in transposition of the great arteries. <i>Annals of Thoracic Surgery</i> , 1994 , 58, 1792	2.7	
67	Limitations of fractional shortening as an index of contractility in pediatric patients infected with human immunodeficiency virus. <i>Journal of Pediatrics</i> , 1994 , 125, 563-70	3.6	31
66	Two-dimensional echocardiographic anatomy of atrioventricular alignment discordance with situs concordance. <i>American Heart Journal</i> , 1993 , 125, 459-64	4.9	16

[1990-1993]

65	Conal anatomy in 119 patients with d-loop transposition of the great arteries and ventricular septal defect: an echocardiographic and pathologic study. <i>Journal of the American College of Cardiology</i> , 1993 , 21, 1712-21	15.1	29
64	Generalized arteriopathy in Williams syndrome: an intravascular ultrasound study. <i>Journal of the American College of Cardiology</i> , 1993 , 21, 1727-30	15.1	62
63	Echocardiographic predictors of left ventricular outflow tract obstruction after repair of interrupted aortic arch. <i>Journal of the American College of Cardiology</i> , 1993 , 22, 1953-60	15.1	62
62	Coronary artery anatomy and transposition of the great arteries. Coronary Artery Disease, 1993, 4, 148-5	57.4	68
61	Reliability of Doppler color flow mapping in the identification and localization of multiple ventricular septal defects. <i>Echocardiography</i> , 1993 , 10, 573-81	1.5	10
60	Cardiac structure and function in children with human immunodeficiency virus infection treated with zidovudine. <i>New England Journal of Medicine</i> , 1992 , 327, 1260-5	59.2	95
59	Developmental modulation of myocardial mechanics: age- and growth-related alterations in afterload and contractility. <i>Journal of the American College of Cardiology</i> , 1992 , 19, 619-29	15.1	227
58	Fetal echocardiography: accuracy and limitations in a population at high and low risk for heart defects. <i>American Journal of Obstetrics and Gynecology</i> , 1992 , 166, 1473-81	6.4	163
57	Bulboventricular foramen size in infants with double-inlet left ventricle or tricuspid atresia with transposed great arteries: influence on initial palliative operation and rate of growth. <i>Journal of the American College of Cardiology</i> , 1992 , 19, 142-8	15.1	89
56	Diagnosis of anomalous left coronary artery by Doppler color flow mapping: distinction from other causes of dilated cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 1992 , 19, 1271-5	15.1	44
55	Mitral atresia with a large left ventricle and an underdeveloped or absent right ventricular sinus: clinical profile, anatomic data and surgical considerations. <i>Journal of the American College of Cardiology</i> , 1992 , 19, 1561-76	15.1	6
54	Transesophageal echocardiography with color Doppler during interventional catheterization. <i>Echocardiography</i> , 1991 , 8, 721-30	1.5	36
53	Pulmonary valve-moderator band distance and association with development of double-chambered right ventricle. <i>American Journal of Cardiology</i> , 1991 , 68, 1681-6	3	67
52	Two-dimensional echocardiography in the pre- and postoperative management of totally anomalous pulmonary venous connection. <i>Journal of the American College of Cardiology</i> , 1991 , 18, 1746	-55.1	42
51	Double-inlet single left ventricle: echocardiographic anatomy with emphasis on the morphology of the atrioventricular valves and ventricular septal defect. <i>Journal of the American College of Cardiology</i> , 1991 , 18, 559-68	15.1	32
50	Straddling mitral valve with hypoplastic right ventricle, crisscross atrioventricular relations, double outlet right ventricle and dextrocardia: morphologic, diagnostic and surgical considerations. <i>Journal of the American College of Cardiology</i> , 1991 , 17, 1603-12	15.1	27
49	Late cardiac effects of doxorubicin therapy for acute lymphoblastic leukemia in childhood. <i>New England Journal of Medicine</i> , 1991 , 324, 808-15	59.2	1142
48	Identification of human immunodeficiency virus-1 RNA and DNA in the heart of a child with cardiovascular abnormalities and congenital acquired immune deficiency syndrome. <i>American Journal of Cardiology</i> 1990 , 66, 246-50	3	75

47	Two-dimensional and Doppler echocardiographic and pathologic characteristics of the infantile Marfan syndrome. <i>American Journal of Cardiology</i> , 1990 , 65, 1230-7	3	69
46	Results of the arterial switch operation in patients with transposition of the great arteries and abnormalities of the mitral valve or left ventricular outflow tract. <i>Journal of the American College of Cardiology</i> , 1990 , 16, 1446-54	15.1	47
45	Cardiovascular manifestations of human immunodeficiency virus infection in infants and children. <i>American Journal of Cardiology</i> , 1989 , 63, 1489-97	3	106
44	Recognition of abnormal connections of coronary arteries with the use of Doppler color flow mapping. <i>Journal of the American College of Cardiology</i> , 1989 , 13, 922-6	15.1	62
43	Echocardiographic and anatomic findings in atrioventricular discordance with ventriculoarterial concordance. <i>American Journal of Cardiology</i> , 1988 , 62, 1256-62	3	38
42	Effect of isolated right ventricular outflow obstruction on left ventricular function in infants. <i>American Journal of Cardiology</i> , 1988 , 62, 778-84	3	23
41	Severe tricuspid regurgitation simulating pulmonary atresia in the fetus. <i>American Heart Journal</i> , 1988 , 115, 906-8	4.9	18
40	Are routine preoperative cardiac catheterization and angiography necessary before repair of ostium primum atrial septal defect?. <i>Journal of the American College of Cardiology</i> , 1988 , 11, 373-8	15.1	43
39	Tetralogy of Fallot with obstruction of the ventricular septal defect: spectrum of echocardiographic findings. <i>Journal of the American College of Cardiology</i> , 1988 , 11, 386-95	15.1	32
38	Noninvasive estimation of the left ventricular pressure waveform throughout ejection in young patients with aortic stenosis. <i>Journal of the American College of Cardiology</i> , 1988 , 12, 492-7	15.1	9
37	Mitral valve prolapse associated with pectus excavatum. <i>Journal of Pediatrics</i> , 1987 , 111, 404-7	3.6	40
36	Echocardiographic identification of aortic atresia with ventricular septal defect, normal left ventricle and mitral valve. <i>American Heart Journal</i> , 1987 , 113, 1521-3	4.9	4
35	Accuracy of subcostal two-dimensional echocardiography in prospective diagnosis of total anomalous pulmonary venous connection. <i>American Heart Journal</i> , 1987 , 113, 1153-9	4.9	44
34	Physiologic hypertrophy: effects on left ventricular systolic mechanics in athletes. <i>Journal of the American College of Cardiology</i> , 1987 , 9, 776-83	15.1	115
33	Left ventricular mechanics and contractile state in children and young adults with end-stage renal disease: effect of dialysis and renal transplantation. <i>Journal of the American College of Cardiology</i> , 1987 , 10, 1085-94	15.1	84
32	Creation and maintenance of an adequate interatrial communication in left atrioventricular valve atresia or stenosis. <i>American Journal of Cardiology</i> , 1986 , 58, 622-6	3	41
31	The treatment of Kawasaki syndrome with intravenous gamma globulin. <i>New England Journal of Medicine</i> , 1986 , 315, 341-7	59.2	1080
30	Cardiac output estimates in the pediatric intensive care unit using a continuous-wave Doppler computer: validation and limitations of the technique. <i>American Heart Journal</i> , 1986 , 112, 97-103	4.9	46

29	Right ventricular systolic time intervals: comparison of echocardiographic and Doppler-derived values. <i>American Heart Journal</i> , 1986 , 112, 103-7	4.9	12
28	Two-dimensional echocardiographic anatomy in crisscross heart. <i>American Journal of Cardiology</i> , 1986 , 58, 325-33	3	27
27	"New" projection in pediatric two-dimensional echocardiography. <i>American Journal of Cardiology</i> , 1986 , 57, 1004	3	
26	Obstruction of right ventricular inflow and outflow in corrected transposition of the great arteries (S,L,L): two-dimensional echocardiographic diagnosis. <i>Journal of the American College of Cardiology</i> , 1986 , 8, 407-11	15.1	17
25	Two-dimensional echocardiographic findings in double orifice mitral valve. <i>Journal of the American College of Cardiology</i> , 1985 , 6, 383-7	15.1	108
24	Two-dimensional echocardiographic evaluation of right ventricular size and function in newborns with severe right ventricular outflow tract obstruction. <i>Journal of the American College of Cardiology</i> , 1985 , 6, 388-93	15.1	25
23	Accuracy of prospective two-dimensional echocardiographic evaluation of left ventricular outflow tract in complete transposition of the great arteries. <i>American Journal of Cardiology</i> , 1985 , 55, 759-64	3	37
22	Origin of the right coronary artery from the pulmonary trunk: diagnosis by two-dimensional echocardiography. <i>American Journal of Cardiology</i> , 1985 , 55, 232-3	3	20
21	Subxiphoid two-dimensional echocardiographic identification of tricuspid valve abnormalities in transposition of the great arteries with ventricular septal defect. <i>American Journal of Cardiology</i> , 1985 , 55, 1146-51	3	22
20	Two-dimensional echocardiographic estimation of right ventricular area change and ejection fraction in infants with systemic right ventricle (transposition of the great arteries or hypoplastic left heart syndrome). <i>American Journal of Cardiology</i> , 1985 , 55, 1153-7	3	30
19	Two-dimensional echocardiographic localization of residual atrial shunts after the Senning procedure. <i>American Journal of Cardiology</i> , 1985 , 55, 1238-9	3	8
18	Transposition of the great arteries and intact ventricular septum: anatomical repair in the neonate. <i>Annals of Thoracic Surgery</i> , 1984 , 38, 438-43	2.7	225
17	Procainamide cardioversion of fetal supraventricular tachyarrhythmia. <i>American Journal of Cardiology</i> , 1984 , 53, 1460-1	3	22
16	Anomalous hepatic venous connection to the coronary sinus diagnosed by two-dimensional echocardiography. <i>American Journal of Cardiology</i> , 1984 , 54, 458-9	3	11
15	Subxiphoid two-dimensional echocardiographic diagnosis of coronary sinus septal defects. <i>American Journal of Cardiology</i> , 1984 , 54, 686-7	3	16
14	Use of the indirect axillary pulse tracing for noninvasive determination of ejection time, upstroke time, and left ventricular wall stress throughout ejection in infants and young children. <i>American Journal of Cardiology</i> , 1984 , 53, 1154-8	3	30
13	Echocardiography and Related Techniques in the Diagnosis of Congenital Heart Defects: Part I: Veins, Atria and Interatrial Septum. <i>Echocardiography</i> , 1984 , 1, 185-217	1.5	12
12	Echocardiography and Related Techniques in the Diagnosis of Congenital Heart Defects: Part III: Conotruncus and Great Arteries. <i>Echocardiography</i> , 1984 , 1, 443-493	1.5	12

11	Echocardiography and Related Techniques in the Diagnosis of Congenital Heart Defects: Part II: Atrioventricular Valves and Ventricles. <i>Echocardiography</i> , 1984 , 1, 333-391	1.5	14
10	Two-dimensional echocardiographic assessment of caval and pulmonary venous pathways after the senning operation. <i>American Journal of Cardiology</i> , 1983 , 52, 118-26	3	27
9	2-dimensional echocardiographic appearance of complete left-sided juxtaposition of the atrial appendages. <i>American Journal of Cardiology</i> , 1983 , 52, 346-8	3	21
8	Subxyphoid 2-dimensional echocardiographic identification of left ventricular papillary muscle anomalies in complete common atrioventricular canal. <i>American Journal of Cardiology</i> , 1983 , 51, 1695-9	3	33
7	Noninvasive determination of systolic, diastolic and end-systolic blood pressure in neonates, infants and young children: comparison with central aortic pressure measurements. <i>American Journal of Cardiology</i> , 1983 , 52, 867-70	3	100
6	Effects of enhanced afterload (methoxamine) and contractile state (dobutamine) on the left ventricular late-systolic wall stress-dimension relation. <i>American Journal of Cardiology</i> , 1983 , 52, 1304-9	3	16
5	Measurement of systemic and pulmonary blood flow and QP/QS ratio using Doppler and two-dimensional echocardiography. <i>American Journal of Cardiology</i> , 1983 , 51, 952-6	3	145
4	Clinical and hemodynamic results of the Fontan operation for tricuspid atresia. <i>American Journal of Cardiology</i> , 1982 , 49, 1733-40	3	81
3	Conotruncal malformations: diagnosis in infancy using subxiphoid 2-dimensional echocardiography. <i>American Journal of Cardiology</i> , 1982 , 50, 1361-7	3	57
2	Use of Hancock porcine xenografts in children and adolescents. <i>American Journal of Cardiology</i> , 1980 , 46, 429-38	3	139
1	Hypoplastic left heart syndrome: experience with palliative surgery. <i>American Journal of Cardiology</i> , 1980 , 45, 87-91	3	332