

Jack Rychik

List of Publications by Year in descending order

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Version: 2024-02-01

284
papers

14,861
citations

14655

66
h-index

23533

111
g-index

340
all docs

340
docs citations

340
times ranked

7859
citing authors

#	ARTICLE	IF	CITATIONS
1	Prenatally diagnosed pseudoaneurysm of mitralâ€œaortic intervalvular fibrous area. Ultrasound in Obstetrics and Gynecology, 2022, 59, 682-686.	1.7	1
2	Impact of Maternalâ€œFetal Environment on Mortality in Children With Single Ventricle Heart Disease. Journal of the American Heart Association, 2022, 11, e020299.	3.7	14
3	OUP accepted manuscript. European Heart Journal, 2022, , .	2.2	1
4	Protein losing enteropathy after the Fontan operation. International Journal of Cardiology Congenital Heart Disease, 2022, 7, 100338.	0.4	5
5	A Path FORWARD: Development of a Comprehensive Multidisciplinary Clinic to Create Health and Wellness for the Child and Adolescent with a Fontan Circulation. Pediatric Cardiology, 2022, 43, 1175-1192.	1.3	9
6	Characterization of Placental Microvascular Architecture by <scp>MVâ€œFlow</scp> Imaging in Normal and Fetal Growthâ€œRestricted Pregnancies. Journal of Ultrasound in Medicine, 2021, 40, 1533-1542.	1.7	15
7	What â€œFUELâ€œs the Fontan circulationâ€œ” solvitur ambulando!. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 1234-1238.	0.8	4
8	Are we getting closer to identifying the best follow-up and management after Fontan completion?. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 222-227.	0.8	3
9	Socioeconomic barriers to prenatal diagnosis of critical congenital heart disease. Prenatal Diagnosis, 2021, 41, 341-346.	2.3	17
10	The placenta as the window to congenital heart disease. Current Opinion in Cardiology, 2021, 36, 56-60.	1.8	14
11	Invited Commentary: The Hunt for Mechanistic Origins of Liver Fibrosis in the Fontan Circulation. World Journal for Pediatric & Congenital Heart Surgery, 2021, 12, 173-175.	0.8	6
12	Delivery room oxygen physiology and respiratory interventions for newborns with cyanotic congenital heart disease. Journal of Perinatology, 2021, 41, 2309-2316.	2.0	5
13	Living-Related Donor Kidney Transplant in a Patient With Single Ventricle and Fontan Circulation. World Journal for Pediatric & Congenital Heart Surgery, 2021, 12, 215013512097895.	0.8	1
14	Prognostic value of the nutmeg lung pattern/lymphangiectasia on fetal magnetic resonance imaging. Pediatric Radiology, 2021, 51, 1809-1817.	2.0	8
15	Reaching consensus for unified medical language in Fontan care. ESC Heart Failure, 2021, 8, 3894-3905.	3.1	35
16	Contemporary Outcomes in Tetralogy of Fallot With Absent Pulmonary Valve After Fetal Diagnosis. Journal of the American Heart Association, 2021, 10, e019713.	3.7	15
17	Deficits in the Functional Muscleâ€œBone Unit in Youths with Fontan Physiology. Journal of Pediatrics, 2021, 238, 202-207.	1.8	5
18	Attrition between the superior cavopulmonary connection and the Fontan procedure in hypoplastic left heart syndrome. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 385-393.	0.8	8

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19	Growth in Children with a Fontan Circulation. <i>Journal of Pediatrics</i> , 2021, 235, 149-155.e2.	1.8	7
20	Evaluation of umbilical venous flow volume measured using ultrasound compared to circuit flow volume in the EXTrauterine Environment for Neonatal Development (EXTEND) system in fetal sheep. <i>Prenatal Diagnosis</i> , 2021, , .	2.3	1
21	Exercise is medicine in the Fontan circulation. <i>International Journal of Cardiology</i> , 2021, 343, 50-52.	1.7	3
22	Path taken in a Fontan circulation: room for optimism in the face of uncertainty. <i>Heart</i> , 2021, 107, 521-522.	2.9	1
23	Fetal echocardiographic assessment of cardiovascular impact of prolonged support on EXTrauterine Environment for Neonatal Development (EXTEND) system. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 55, 516-522.	1.7	18
24	Prenatal hypoxemia alters microglial morphology in fetal sheep. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 270-277.	0.8	17
25	Ex Utero Extracorporeal Support as a Model for Fetal Hypoxia and Brain Dysmaturity. <i>Annals of Thoracic Surgery</i> , 2020, 109, 810-819.	1.3	13
26	Cardiac Magnetic Resonance-derived Metrics Are Predictive of Liver Fibrosis in Fontan Patients. <i>Annals of Thoracic Surgery</i> , 2020, 109, 1904-1911.	1.3	22
27	Providing a framework of principles for conceptualising the Fontan circulation. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 651-658.	1.5	44
28	Protein Losing Enteropathy After Fontan Operation: Glimpses of Clarity Through the Lifting Fog. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2020, 11, 92-96.	0.8	26
29	The Fontan outcomes network: first steps towards building a lifespan registry for individuals with Fontan circulation in the United States. <i>Cardiology in the Young</i> , 2020, 30, 1070-1075.	0.8	21
30	<scp>Mid-gestational</scp> fetal placental blood flow is diminished in the fetus with congenital heart disease. <i>Prenatal Diagnosis</i> , 2020, 40, 1432-1438.	2.3	12
31	The wall and its gate: complexities of the atrial septum and foramen ovale in the fetal heart. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 809-810.	1.7	2
32	The future is now for transforming outcomes nationally: the Fontan Outcomes Network. <i>Progress in Pediatric Cardiology</i> , 2020, 59, 101302.	0.4	1
33	Decreasing Interstage Mortality After the Norwood Procedure: A 30-year Experience. <i>Journal of the American Heart Association</i> , 2020, 9, e016889.	3.7	22
34	Outcomes in Hypoplastic Left Heart Syndrome. <i>Pediatric Clinics of North America</i> , 2020, 67, 945-962.	1.8	27
35	Introduction: Highlights of the 23rd Annual Update on Pediatric and Congenital Cardiovascular Disease Conference. <i>Progress in Pediatric Cardiology</i> , 2020, 59, 101319.	0.4	0
36	Outcomes for the superior cavopulmonary connection in children with hypoplastic left heart syndrome: a 30-year experience. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 809-816.	1.4	6

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37	Wireless, remote solution for home fetal and maternal heart rate monitoring. American Journal of Obstetrics & Gynecology MFM, 2020, 2, 100101.	2.6	39
38	End-Organ Function and Exercise Performance in Patients With Fontan Circulation: What Characterizes the High Performers?. Journal of the American Heart Association, 2020, 9, e016850.	3.7	23
39	Effect of parental origin of damaging variants in pro-angiogenic genes on fetal growth in patients with congenital heart defects: Data and analyses. Data in Brief, 2019, 25, 104311.	1.0	2
40	Cost-Effectiveness of Percutaneous Lymphatic Embolization for Management of Plastic Bronchitis. World Journal for Pediatric & Congenital Heart Surgery, 2019, 10, 407-413.	0.8	5
41	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
42	Damaging Variants in Proangiogenic Genes Impair Growth in Fetuses with Cardiac Defects. Journal of Pediatrics, 2019, 213, 103-109.	1.8	20
43	Resource Utilization for Prenatally Diagnosed Single-Ventricle Cardiac Defects: A Philadelphia Fetus-to-Fontan Cohort Study. Journal of the American Heart Association, 2019, 8, e011284.	3.7	10
44	ARE FONTAN HEMODYNAMICS PREDICTIVE OF FUTURE LIVER DISEASE IN FONTAN PATIENTS?. Journal of the American College of Cardiology, 2019, 73, 581.	2.8	0
45	MRI Evaluation of Lymphatic Abnormalities in the Neck and Thorax after Fontan Surgery: Relationship with Outcome. Radiology, 2019, 291, 774-780.	7.3	76
46	Chronic intrauterine hypoxia alters neurodevelopment in fetal sheep. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1982-1991.	0.8	36
47	Surveillance Testing and Preventive Care After Fontan Operation: A Multi-Institutional Survey. Pediatric Cardiology, 2019, 40, 110-115.	1.3	20
48	Percutaneous liver biopsy in Fontan patients. Pediatric Radiology, 2019, 49, 342-350.	2.0	31
49	The Adolescent and Adult With a Fontan Circulation. Journal of the American College of Cardiology, 2018, 71, 1018-1020.	2.8	5
50	Impact of hemodynamics and fluid energetics on liver fibrosis after Fontan operation. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 267-275.	0.8	41
51	The impact of the maternal-foetal environment on outcomes of surgery for congenital heart disease in neonates. European Journal of Cardio-thoracic Surgery, 2018, 54, 348-353.	1.4	43
52	Umbilical cannulation optimizes circuit flows in premature lambs supported by the EXTra-uterine Environment for Neonatal Development (EXTEND). Journal of Physiology, 2018, 596, 1575-1585.	2.9	34
53	Characterization of the Placenta in the Newborn with Congenital Heart Disease: Distinctions Based on Type of Cardiac Malformation. Pediatric Cardiology, 2018, 39, 1165-1171.	1.3	92
54	Revisiting the End-Diastolic Forward Flow (Restrictive Physiology) in Tetralogy of Fallot. JACC: Cardiovascular Imaging, 2018, 11, 1547-1548.	5.3	11

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55	Cerebrovascular response to maternal hyperoxygenation in fetuses with hypoplastic left heart syndrome depends on gestational age and baseline cerebrovascular resistance. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 52, 473-478.	1.7	22
56	Longitudinal Assessment of Outcome From Prenatal Diagnosis Through Fontan Operation for Over 500 Fetuses With Single Ventricleâ€”Type Congenital Heart Disease: The Philadelphia Fetusâ€”Fontan Cohort Study. <i>Journal of the American Heart Association</i> , 2018, 7, e009145.	3.7	36
57	Controversy About a High-Risk and Innovative Fetal Cardiac Intervention. <i>Pediatrics</i> , 2018, 142, .	2.1	5
58	Perioperative Factors Influence the Long-Term Outcomes of Children and Adolescents with Repaired Tetralogy of Fallot. <i>Pediatric Cardiology</i> , 2018, 39, 1433-1439.	1.3	4
59	Fetal hypoxemia causes abnormal myocardial development in a preterm ex utero fetal ovine model. <i>JCI Insight</i> , 2018, 3, .	5.0	13
60	Towards the goal of achieving a normal duration and quality of life after Fontan operation: Creation of the International Fontan Interest group (I-FIG), an international collaborative initiative dedicated to improving outcomes. <i>International Journal of Cardiology</i> , 2017, 245, 131-134.	1.7	20
61	An extra-uterine system to physiologically support the extreme premature lamb. <i>Nature Communications</i> , 2017, 8, 15112.	12.8	240
62	Hepatic Fibrosis Is Universal Following Fontan Operation, and Severity is Associated With Time From Surgery: A Liver Biopsy and Hemodynamic Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	195
63	Protein-Losing Enteropathy in Patients With Congenital Heart Disease. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2929-2937.	2.8	136
64	Long-term survival after the Fontan operation: Twenty years of experience at a single center. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 243-253.e2.	0.8	148
65	Effect of Fontan-Associated Morbidities on Survival With Intact Fontan Circulation. <i>American Journal of Cardiology</i> , 2017, 119, 1866-1871.	1.6	73
66	HYPOPLASTIC LEFT HEART SYNDROME WITH INTACT OR RESTRICTIVE ATRIAL SEPTUM:WHAT HAPPENS AFTER SURVIVAL?. <i>Journal of the American College of Cardiology</i> , 2017, 69, 619.	2.8	0
67	FROM FETUS TO FONTAN: A SINGLE CENTER EXPERIENCE OF RESOURCE UTILIZATION FOR PATIENTS DIAGNOSED WITH SINGLE VENTRICLE CARDIAC DEFECTS. <i>Journal of the American College of Cardiology</i> , 2017, 69, 629.	2.8	0
68	Congenital pulmonary lymphangiectasia and early mortality after stage 1 reconstruction procedures. <i>Cardiology in the Young</i> , 2017, 27, 1356-1360.	0.8	11
69	ISUOG consensus statement on current understanding of the association of neurodevelopmental delay and congenital heart disease: impact on prenatal counseling. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 287-288.	1.7	19
70	Surgical and Catheter-Based Reinterventions Are Common in Long-Term Survivors of the Fontan Operation. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	3.9	41
71	Defining the role of liver biopsy in the assessment of liver fibrosis in patients with Fontan circulationâ€”reply. <i>Human Pathology</i> , 2017, 69, 141.	2.0	4
72	Prenatal Echocardiographic Predictors of Postnatal Management Strategy in the Fetus with Right Ventricle Hypoplasia and Pulmonary Atresia or Stenosis. <i>Pediatric Cardiology</i> , 2017, 38, 1562-1568.	1.3	15

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73	Cardiovascular adaptation to the Fontan circulation. <i>Congenital Heart Disease</i> , 2017, 12, 699-710.	0.2	32
74	Reply. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2603.	2.8	2
75	Longitudinal Validation of the Diastolic to Systolic Timeâ€“Velocity Integral Ratio as a Doppler-Derived Measure of Pulmonary Regurgitation in Patients with Repaired Tetralogy of Fallot. <i>Pediatric Cardiology</i> , 2017, 38, 240-246.	1.3	8
76	Prenatal counseling for neurodevelopmental delay in congenital heart disease: results of a worldwide survey of experts' attitudes advise caution. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 47, 667-671.	1.7	22
77	The Relentless Effects of the Fontan Paradox. <i>Pediatric Cardiac Surgery Annual</i> , 2016, 19, 37-43.	1.2	136
78	Persistent Left Superior Vena Cava Connected to the Coronary Sinus in the Fetus: Effects on Cardiac Structure and Flow Dynamics. <i>Pediatric Cardiology</i> , 2016, 37, 1085-1090.	1.3	11
79	Prevalence and characterization of fibrosis in surveillance liver biopsies of patients with Fontan circulation. <i>Human Pathology</i> , 2016, 57, 106-115.	2.0	86
80	Fetal intrapericardial teratoma: natural history and management including successful in utero surgery. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 780.e1-780.e7.	1.3	48
81	Fetal Situs, Isomerism, Heterotaxy Syndrome: Diagnostic Evaluation and Implication for Postnatal Management. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2016, 18, 77.	0.9	14
82	Tricuspid annular plane systolic excursion correlates with exercise capacity in a cohort of patients with hypoplastic left heart syndrome after Fontan operation. <i>Echocardiography</i> , 2016, 33, 1897-1902.	0.9	9
83	Assessment of Kidney Function in Survivors Following Fontan Palliation. <i>Congenital Heart Disease</i> , 2016, 11, 630-636.	0.2	51
84	Percutaneous Lymphatic Embolization of Abnormal Pulmonary Lymphatic Flow as Treatment of Plastic Bronchitis in Patients With Congenital Heart Disease. <i>Circulation</i> , 2016, 133, 1160-1170.	1.6	228
85	Multidisciplinary Collaboration in Fetal Cardiovascular Research: The Time Has Come. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 140-142.	2.8	10
86	Risk Factors and Clinical Significance of Lymphopenia in Survivors of the Fontan Procedure for Single-Ventricle Congenital Cardiac Disease. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016, 4, 491-496.	3.8	33
87	Early Impact of Fontan Operation on Enteric Protein Loss. <i>Annals of Thoracic Surgery</i> , 2016, 101, 1025-1030.	1.3	7
88	Hypoplastic left heart syndrome and the nutmeg lung pattern in utero: a cause and effect relationship or prognostic indicator?. <i>Pediatric Radiology</i> , 2016, 46, 483-489.	2.0	51
89	The Natural History of Atrioventricular Valve Regurgitation Throughout Fetal Life in Patients with Atrioventricular Canal Defects. <i>Pediatric Cardiology</i> , 2016, 37, 50-54.	1.3	9
90	Pulmonary vasodilator therapy in the failing Fontan circulation: rationale and efficacy. <i>Cardiology in the Young</i> , 2015, 25, 1489-1492.	0.8	26

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91	Reply. Ultrasound in Obstetrics and Gynecology, 2015, 46, 746-747.	1.7	1
92	Preconceptual Folic Acid Use and Recurrence Risk Counseling for Congenital Heart Disease. Congenital Heart Disease, 2015, 10, 219-225.	0.2	3
93	Maternal hyperoxygenation improves left heart filling in fetuses with atrial septal aneurysm causing impediment to left ventricular inflow. Ultrasound in Obstetrics and Gynecology, 2015, 45, 664-669.	1.7	53
94	Absent Pulmonary Valve, Tricuspid Atresia, and Congenital Heart Block. World Journal for Pediatric & Congenital Heart Surgery, 2015, 6, 98-100.	0.8	2
95	A Summary of the American Society of Echocardiography Foundation Value-Based Healthcare: Summit 2014. Journal of the American Society of Echocardiography, 2015, 28, 755-769.	2.8	15
96	Utility of a Single 3â€Vessel View in the Evaluation of the Ventricular Outflow Tracts. Journal of Ultrasound in Medicine, 2015, 34, 1415-1421.	1.7	12
97	22q11.2 Deletion Status and Disease Burden in Children and Adolescents With Tetralogy of Fallot. Circulation: Cardiovascular Genetics, 2015, 8, 74-81.	5.1	50
98	Usefulness of Insulinlike Growth Factor 1 as a Marker of Heart Failure in Children and Young Adults After the Fontan Palliation Procedure. American Journal of Cardiology, 2015, 115, 816-820.	1.6	21
99	Deficits in bone density and structure in children and young adults following Fontan palliation. Bone, 2015, 77, 12-16.	2.9	45
100	The Role of Echocardiography in the Intraoperative Management of the Fetus Undergoing Myelomeningocele Repair. Fetal Diagnosis and Therapy, 2015, 37, 172-178.	1.4	44
101	Lean mass deficits, vitamin D status and exercise capacity in children and young adults after Fontan palliation. Heart, 2014, 100, 1702-1707.	2.9	80
102	Late Consequences of the Fontan Operation. Circulation, 2014, 130, 1525-1528.	1.6	43
103	Re: Profiling left and right ventricular proportional output during fetal life with a novel systolic index in the aortic isthmus. J. Chabaneix, J. C. Fouron, A. Sosa-Olavarria, R. Gendron, N. Dahdah, A. Berger and S. Brisebois. Ultrasound Obstet Gynecol 2. Ultrasound in Obstetrics and Gynecology, 2014, 44, 136-136.	1.7	5
104	22q11.2 deletion syndrome as a risk factor for aortic root dilation in tetralogy of Fallot. Cardiology in the Young, 2014, 24, 303-310.	0.8	26
105	Anatomic Variability and Outcome in Prenatally Diagnosed Absent Pulmonary Valve Syndrome. Annals of Thoracic Surgery, 2014, 98, 152-158.	1.3	35
106	Morbidity in Children and Adolescents After Surgical Correction of Interrupted Aortic Arch. Pediatric Cardiology, 2014, 35, 386-392.	1.3	15
107	Diagnosis and Treatment of Fetal Cardiac Disease. Circulation, 2014, 129, 2183-2242.	1.6	875
108	Hypoplastic Left Heart Syndrome. Circulation, 2014, 130, 629-631.	1.6	10

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109	Successful Treatment of Plastic Bronchitis by Selective Lymphatic Embolization in a Fontan Patient. <i>Pediatrics</i> , 2014, 134, e590-e595.	2.1	115
110	Development and Validation of a Fetal Cardiovascular Disease Severity Scale. <i>Pediatric Cardiology</i> , 2014, 35, 1174-1180.	1.3	15
111	A Multifaceted Approach to the Management of Plastic Bronchitis After Cavopulmonary Palliation. <i>Annals of Thoracic Surgery</i> , 2014, 98, 634-640.	1.3	58
112	Pulmonary artery blood flow patterns in fetuses with pulmonary outflow tract obstruction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 43, 297-302.	1.7	8
113	Evaluation of Fetal Cardiovascular Physiology in Cardiac and Non-cardiac Disease. , 2014, , 227-247.		0
114	Morbidity in children and adolescents after surgical correction of truncus arteriosus communis. <i>American Heart Journal</i> , 2013, 166, 512-518.	2.7	31
115	Pulmonary outflow tract obstruction in fetuses with complex congenital heart disease: predicting the need for neonatal intervention. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013, 41, 47-53.	1.7	33
116	Maternal Psychological Stress after Prenatal Diagnosis of Congenital Heart Disease. <i>Journal of Pediatrics</i> , 2013, 162, 302-307.e1.	1.8	148
117	Prenatal Diagnosis of Hypoplastic Left Heart Syndrome: Can We Optimize Outcomes?. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 1080-1083.	2.8	4
118	Right Ventricular Mechanics in the Fetus with Hypoplastic Left Heart Syndrome. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 515-520.	2.8	31
119	Advances in Fetal Echocardiography: Early Imaging, Three/Four Dimensional Imaging, and Role of Fetal Echocardiography in Guiding Early Postnatal Management of Congenital Heart Disease. <i>Echocardiography</i> , 2013, 30, 428-438.	0.9	23
120	Atrioventricular Valve Regurgitation in the Fetus With Atrioventricular Canal Defect: Transition From Prenatal to Postnatal Life. <i>Pediatric Cardiology</i> , 2013, 34, 1797-1802.	1.3	4
121	Re: Severe left heart obstruction with retrograde arch flow influences fetal cerebral and placental blood flow. Y. Yamamoto, N. S. Khoo, P. A. Brooks, W. Savard, A. Hirose and L. K. Hornberger. <i>Ultrasound Obstet Gynecol</i> 2013; 42: 294-299. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013, 42, 255-256.	1.7	0
122	Predictors of Disease Progression in Pediatric Dilated Cardiomyopathy. <i>Circulation: Heart Failure</i> , 2013, 6, 1214-1222.	3.9	57
123	End-organ consequences of the Fontan operation: liver fibrosis, protein-losing enteropathy and plastic bronchitis. <i>Cardiology in the Young</i> , 2013, 23, 831-840.	0.8	79
124	Twin Reversed Arterial Perfusion Sequence. <i>Journal of Ultrasound in Medicine</i> , 2013, 32, 2115-2123.	1.7	8
125	What Does Palliative Care Mean in Prenatal Diagnosis of Congenital Heart Disease?. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2013, 4, 80-84.	0.8	23
126	Mechanical Support as Failure Intervention in Patients with Cavopulmonary Shunts (MFICS): Rationale and Aims of a New Registry of Mechanical Circulatory Support in Single Ventricle Patients. <i>Congenital Heart Disease</i> , 2013, 8, 182-186.	0.2	46

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127	Quantifying Pulmonary Regurgitation and Right Ventricular Function in Surgically Repaired Tetralogy of Fallot. <i>Circulation: Cardiovascular Imaging</i> , 2012, 5, 637-643.	2.6	129
128	Speckle Tracking-Derived Myocardial Tissue Deformation Imaging in Twin-Twin Transfusion Syndrome: Differences in Strain and Strain Rate between Donor and Recipient Twins. <i>Fetal Diagnosis and Therapy</i> , 2012, 32, 131-137.	1.4	50
129	18 Years of the Fontan Operation at a Single Institution. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1018-1025.	2.8	152
130	The use of reconstructive surgery to improve quality of life and survival in prenatal hypoplastic left heart syndrome. <i>Future Cardiology</i> , 2012, 8, 215-225.	1.2	4
131	Children With Protein-Losing Enteropathy After the Fontan Operation Are at Risk for Abnormal Bone Mineral Density. <i>Pediatric Cardiology</i> , 2012, 33, 1264-1268.	1.3	25
132	The Precarious State of the Liver After a Fontan Operation: Summary of a Multidisciplinary Symposium. <i>Pediatric Cardiology</i> , 2012, 33, 1001-1012.	1.3	262
133	Comparative analysis of cerebrovascular resistance in fetuses with single-ventricle congenital heart disease. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012, 40, 62-67.	1.7	50
134	Perinatal course of Ebstein's anomaly and tricuspid valve dysplasia in the fetus. <i>Prenatal Diagnosis</i> , 2012, 32, 245-251.	2.3	21
135	Impact of Sildenafil on Echocardiographic Indices of Myocardial Performance After the Fontan Operation. <i>Pediatric Cardiology</i> , 2012, 33, 689-696.	1.3	73
136	Younger gestational age is associated with worse neurodevelopmental outcomes after cardiac surgery in infancy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 143, 535-542.	0.8	63
137	The Fetal Cardiovascular Examination. , 2012, , 17-52.		4
138	Diagnosis and management of heart failure in the fetus. <i>Minerva Pediatrica</i> , 2012, 64, 471-92.	2.7	6
139	Impact of Mode of Delivery on Markers of Perinatal Hemodynamics in Infants With Hypoplastic Left Heart Syndrome. <i>Obstetrical and Gynecological Survey</i> , 2011, 66, 679-680.	0.4	0
140	Impact of Mode of Delivery on Markers of Perinatal Hemodynamics in Infants with Hypoplastic Left Heart Syndrome. <i>Journal of Pediatrics</i> , 2011, 159, 64-69.	1.8	30
141	Mitral valve dysplasia syndrome: A unique form of left-sided heart disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 142, 1381-1387.	0.8	29
142	Usefulness of Left Ventricular Inflow Index to Predict Successful Biventricular Repair in Right-Dominant Unbalanced Atrioventricular Canal. <i>American Journal of Cardiology</i> , 2011, 107, 103-109.	1.6	40
143	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1456.	1.3	1
144	OC03.02: Placental vascular impedance differential: comparative analysis of fetal umbilical artery and maternal uterine artery Doppler flow to assess placental circulatory health. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 5-6.	1.7	0

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145	OC19.01: Atrioventricular valve regurgitation in patients with endocardial cushion defects: from fetal to postnatal life. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 35-35.	1.7	0
146	OP17.07: Natural history and outcomes of right ventricular outflow tract obstruction (RVOTO) in twin-to-twin transfusion syndrome (TTTS). <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 106-106.	1.7	0
147	New concepts: development of a survivorship programme for patients with a functionally univentricular heart. <i>Cardiology in the Young</i> , 2011, 21, 77-79.	0.8	8
148	The failing Fontan: etiology, diagnosis and management. <i>Expert Review of Cardiovascular Therapy</i> , 2011, 9, 785-793.	1.5	157
149	Impact of Oral Sildenafil on Exercise Performance in Children and Young Adults After the Fontan Operation. <i>Circulation</i> , 2011, 123, 1185-1193.	1.6	268
150	Forty Years of The Fontan Operation: A Failed Strategy. <i>Pediatric Cardiac Surgery Annual</i> , 2010, 13, 96-100.	1.2	76
151	Fetal cardiovascular effects of lower urinary tract obstruction with giant bladder. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 682-686.	1.7	12
152	Perinatal and early surgical outcome for the fetus with hypoplastic left heart syndrome: a 5-year single institutional experience. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 465-470.	1.7	92
153	OC07.01: Myocardial deformation analysis using Vector Velocity Imaging in twin-twin transfusion syndrome: differences in myocardial mechanics between donor and recipient. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 13-13.	1.7	0
154	OC07.04: Pattern of cardiovascular disease regression following fetoscopic selective laser photocoagulation (SLP) for twin-twin transfusion syndrome (TTTS). <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 14-14.	1.7	2
155	OPO3.03: Cardiac structures at less than 16 weeks gestation are enlarged in the fetus with 1st trimester increased nuchal translucency. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 59-59.	1.7	0
156	OPO6.09: Impact of selective laser photocoagulation for twin-twin transfusion syndrome on myocardial deformation: strain and strain rate in the donor and recipient. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 70-70.	1.7	0
157	P08.13: Aortic outflow hypoplasia with dilated left ventricle and severe mitral insufficiency: the mitral valve dysplasia syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 198-198.	1.7	0
158	P15.04: Brain imaging in fetuses with hypoplastic left heart syndrome (HLHS). <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 224-224.	1.7	0
159	Evaluation of the cardiovascular system in twin-twin transfusion syndrome: it's not about "scores" but about "goals". <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 647-648.	1.7	8
160	Long-term results and consequences of single ventricle palliation. <i>Progress in Pediatric Cardiology</i> , 2010, 29, 19-23.	0.4	20
161	Prenatal diagnosis and risk factors for preoperative death in neonates with single right ventricle and systemic outflow obstruction: Screening data from the Pediatric Heart Network Single Ventricle Reconstruction Trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 140, 1245-1250.	0.8	81
162	Use of Oral Budesonide in the Management of Protein-Losing Enteropathy After the Fontan Operation. <i>Annals of Thoracic Surgery</i> , 2010, 89, 837-842.	1.3	88

#	ARTICLE	IF	CITATIONS
163	Tricuspid Valve Dysplasia with Severe Tricuspid Regurgitation: Fetal Pulmonary Artery Size Predicts Lung Viability in the Presence of Small Lung Volumes. <i>Fetal Diagnosis and Therapy</i> , 2010, 27, 101-105.	1.4	19
164	Vasoreactive Response to Maternal Hyperoxygenation in the Fetus With Hypoplastic Left Heart Syndrome. <i>Circulation: Cardiovascular Imaging</i> , 2010, 3, 172-178.	2.6	90
165	Rare problems associated with the Fontan circulation. <i>Cardiology in the Young</i> , 2010, 20, 113-119.	0.8	58
166	Fetal Echocardiography. , 2010, , 173-180.		0
167	Sacrococcygeal Teratomas: Prenatal Surveillance, Growth and Pregnancy Outcome. <i>Fetal Diagnosis and Therapy</i> , 2009, 25, 15-20.	1.4	94
168	Comparison of Echocardiographic and Cardiac Magnetic Resonance Imaging Measurements of Functional Single Ventricular Volumes, Mass, and Ejection Fraction (from the Pediatric Heart) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 in the Appendix.. <i>American Journal of Cardiology</i> , 2009, 104, 419-428.	1.6	181
169	OC24.06: The CHOP cardiovascular score for TTTS: analysis of post laser effects. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 46-47.	1.7	0
170	OP18.09: Cardiovascular changes in the donor twin after laser photocoagulation therapy for twin-twin transfusion syndrome (TTTS). <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 120-120.	1.7	1
171	Right Ventricular Performance in the Fetus With Hypoplastic Left Heart Syndrome. <i>Annals of Thoracic Surgery</i> , 2009, 87, 1214-1219.	1.3	62
172	Left Ventricle to Right Ventricle Size Discrepancy in the Fetus: The Presence of Critical Congenital Heart Disease Can Be Reliably Predicted. <i>Journal of the American Society of Echocardiography</i> , 2009, 22, 1296-1301.	2.8	63
173	Measurement of the Great Vessels in the Mediastinum Could Help Distinguish True From False-Positive Coarctation of the Aorta in the Third Trimester. <i>Journal of Ultrasound in Medicine</i> , 2009, 28, 1313-1317.	1.7	41
174	OC127: Clinical validation of the CHOP cardiovascular score for twin-to-twin transfusion syndrome (TTTS). <i>Ultrasound in Obstetrics and Gynecology</i> , 2008, 32, 284-284.	1.7	1
175	OC173: Absent pulmonic or aortic valve leaflet syndrome in the fetus: Prenatal diagnosis and outcome of an uncommon anomaly. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008, 32, 299-300.	1.7	0
176	Accuracy of Intraoperative Transesophageal Echocardiography in the Prediction of Future Neo-aortic Valve Function after the Ross Procedure in Children and Young Adults. <i>Congenital Heart Disease</i> , 2008, 3, 39-46.	0.2	4
177	Outcome of high-risk neonates with congenital complete heart block paced in the first 24 hours after birth. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 767-773.	0.8	73
178	Fetal pulmonary venous Doppler patterns in hypoplastic left heart syndrome: relationship to atrial septal restriction. <i>Heart</i> , 2008, 94, 1446-1449.	2.9	25
179	Long-term outcomes after Fontan surgery. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2008, 5, 368-369.	3.3	4
180	Critical heart disease in the neonate: Presentation and outcome at a tertiary care center. <i>Pediatric Critical Care Medicine</i> , 2008, 9, 193-202.	0.5	65

#	ARTICLE	IF	CITATIONS
181	A vision for an International Society for Fetal and Perinatal Cardiovascular Disease. Current Opinion in Pediatrics, 2008, 20, 532-537.	2.0	7
182	The Twinâ€Twin Transfusion Syndrome: Evolving Concepts. , 2008, , 387-402.		3
183	Can digoxin and sotalol therapy for fetal supraventricular tachycardia and hydrops be successful? A case report. Journal of reproductive medicine, The, 2008, 53, 357-9.	0.2	5
184	Aortic morphometry and microcephaly in hypoplastic left heart syndrome. Cardiology in the Young, 2007, 17, 189-195.	0.8	116
185	Hypoplastic Left Heart Syndrome With Atrial Level Restriction in the Era of Prenatal Diagnosis. Annals of Thoracic Surgery, 2007, 84, 1633-1638.	1.3	140
186	Abnormalities of Intestinal Rotation in Patients with Congenital Heart Disease and the Heterotaxy Syndrome. Congenital Heart Disease, 2007, 2, 12-18.	0.2	40
187	Protein-Losing Enteropathy after Fontan Operation. Congenital Heart Disease, 2007, 2, 288-300.	0.2	165
188	Impact of altered loading conditions on ventricular performance in fetuses with congenital cystic adenomatoid malformation and twinâ€twin transfusion syndrome. Ultrasound in Obstetrics and Gynecology, 2007, 30, 40-46.	1.7	52
189	OC108: Ventricular performance in the fetus with hypoplastic left heart syndrome. Ultrasound in Obstetrics and Gynecology, 2007, 30, 400-400.	1.7	1
190	OC109: Prominence of the coronary circulation in the fetus: a prognostic indicator of poor outcome?. Ultrasound in Obstetrics and Gynecology, 2007, 30, 400-401.	1.7	0
191	OP10.02: The CHOP cardiovascular score: a method for quantification of cardiovascular abnormality in the twin-twin transfusion syndrome. Ultrasound in Obstetrics and Gynecology, 2007, 30, 486-486.	1.7	0
192	OP10.10: The CHOP cardiovascular score for twin-twin transfusion: the effect of treatment with selective laser ablation. Ultrasound in Obstetrics and Gynecology, 2007, 30, 489-489.	1.7	3
193	OP12.11: Imaging of the fetal heart in thoracopagus twins. Ultrasound in Obstetrics and Gynecology, 2007, 30, 496-496.	1.7	0
194	OP18.09: Doppler tissue imaging of the fetal myocardium: normal values and developmental changes during gestation. Ultrasound in Obstetrics and Gynecology, 2007, 30, 518-518.	1.7	0
195	The twin-twin transfusion syndrome: spectrum of cardiovascular abnormality and development of a cardiovascular score to assess severity of disease. American Journal of Obstetrics and Gynecology, 2007, 197, 392.e1-392.e8.	1.3	200
196	Illustration of the Additional Value of Real-time 3-dimensional Echocardiography to Conventional Transthoracic and Transesophageal 2-dimensional Echocardiography in Imaging Muscular Ventricular Septal Defects: Does This Have Any Impact on Individual Patient Treatment?. Journal of the American Society of Echocardiography, 2006, 19, 1511-1519.	2.8	63
197	Real-time 3-Dimensional Echocardiographic Imaging of Congenital Heart Disease Using Matrix-array Technology: Freehand Real-time Scanning Adds Instant Morphologic Details Not Well Delineated by Conventional 2-Dimensional Imaging. Journal of the American Society of Echocardiography, 2006, 19, 121-129.	2.8	24
198	Guidelines and Standards for Performance of a Pediatric Echocardiogram: A Report from the Task Force of the Pediatric Council of the American Society of Echocardiography. Journal of the American Society of Echocardiography, 2006, 19, 1413-1430.	2.8	703

#	ARTICLE	IF	CITATIONS
199	Protein-Losing Enteropathy After Fontan Operation: Investigations Into Possible Pathophysiologic Mechanisms. <i>Annals of Thoracic Surgery</i> , 2006, 82, 695-700.	1.3	150
200	Heterotaxy Syndrome with Functional Single Ventricle: Does Prenatal Diagnosis Improve Survival?. <i>Annals of Thoracic Surgery</i> , 2006, 82, 1629-1636.	1.3	60
201	P03.07: Early prenatal diagnosis of a vein of Galen aneurysm. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 549-549.	1.7	0
202	Right Aortic Arch and Coarctation: A Rare Association. <i>Congenital Heart Disease</i> , 2006, 1, 217-223.	0.2	20
203	Impact of anomalies other than congenital heart disease on the fetal cardiovascular system. <i>Progress in Pediatric Cardiology</i> , 2006, 22, 109-119.	0.4	2
204	The fetal heart program: A multidisciplinary practice model for the fetus with congenital heart disease. <i>Progress in Pediatric Cardiology</i> , 2006, 22, 129-133.	0.4	2
205	Fetal Cardiovascular Disease. , 2006, , 223-235.		0
206	Impact of congenital heart disease on cerebrovascular blood flow dynamics in the fetus. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005, 25, 32-36.	1.7	237
207	Effect of Prenatal Diagnosis on Outcome in Patients With Congenital Heart Disease. <i>NeoReviews</i> , 2005, 6, e326-e331.	0.8	8
208	Preliminary Investigations into a New Method of Functional Assessment of the Fetal Heart Using a Novel Application of "Real-Time" Cardiac Magnetic Resonance Imaging. <i>Fetal Diagnosis and Therapy</i> , 2005, 20, 475-480.	1.4	45
209	Impact of Continuous Intraoperative Monitoring on Outcomes in Open Fetal Surgery. <i>Fetal Diagnosis and Therapy</i> , 2005, 20, 316-320.	1.4	30
210	Hypoplastic left heart syndrome: From in-utero diagnosis to school age. <i>Seminars in Fetal and Neonatal Medicine</i> , 2005, 10, 553-566.	2.3	35
211	Current Concepts in Fetal Cardiovascular Disease. <i>Clinics in Perinatology</i> , 2005, 32, 857-875.	2.1	13
212	Indications and guidelines for performance of transesophageal echocardiography in the patient with pediatric acquired or congenital heart disease. <i>Journal of the American Society of Echocardiography</i> , 2005, 18, 91-98.	2.8	187
213	Acute Cardiovascular Effects of Fetal Surgery in the Human. <i>Circulation</i> , 2004, 110, 1549-1556.	1.6	95
214	Parental decision-making in congenital heart disease. <i>Cardiology in the Young</i> , 2004, 14, 309-314.	0.8	36
215	Fetal Cardiovascular Physiology. <i>Pediatric Cardiology</i> , 2004, 25, 201-9.	1.3	113
216	American society of echocardiography guidelines and standards for performance of the fetal echocardiogram. <i>Journal of the American Society of Echocardiography</i> , 2004, 17, 803-810.	2.8	380

#	ARTICLE	IF	CITATIONS
217	Frontiers in fetal cardiovascular disease. <i>Pediatric Clinics of North America</i> , 2004, 51, 1489-1502.	1.8	10
218	Diagnostic assessment before Fontan operation in patients with bidirectional cavopulmonary anastomosis. <i>Journal of the American College of Cardiology</i> , 2004, 44, 184-187.	2.8	57
219	Improving Outcomes in Functional Single Ventricle and Total Anomalous Pulmonary Venous Connection. <i>Annals of Thoracic Surgery</i> , 2004, 78, 1688-1695.	1.3	64
220	Diagnostic Assessment of Hypoplastic Left Heart Syndrome. <i>Developments in Cardiovascular Medicine</i> , 2003, 39-67.	0.1	0
221	ACC/AHA clinical competence statement on echocardiography ¹¹ When citing this document, the American College of Cardiology, the American Heart Association, and the American College of Physicians and American Society of Internal Medicine would appreciate the following citation format: Quiñones MA, Douglas PS, Foster E, Gorcsan J, Lewis JF, Pearlman AS, Rychik J, Salcedo EE, Seward J, Stevenson JG, Thys DM, Weitz HH, and Zoghbi WA. ACC/AHA clinical competence statement on echocardiography: a report of the American College of Cardiology. <i>Journal of the American College of Cardiology</i> , 2003, 41, 6.	2.8	203
222	Surgical reinterventions following the Fontan procedure. <i>European Journal of Cardio-thoracic Surgery</i> , 2003, 24, 255-259.	1.4	81
223	American College of Cardiology/American Heart Association Clinical Competence Statement on Echocardiography. <i>Circulation</i> , 2003, 107, 1068-1089.	1.6	115
224	Strategies to treat protein-losing enteropathy. <i>Pediatric Cardiac Surgery Annual</i> , 2002, 5, 3-11.	1.2	57
225	Influence of congenital heart disease on survival in children with congenital diaphragmatic hernia. <i>Journal of Pediatrics</i> , 2002, 141, 25-30.	1.8	112
226	Relation of mesenteric vascular resistance after Fontan operation and protein-losing enteropathy. <i>American Journal of Cardiology</i> , 2002, 90, 672-674.	1.6	90
227	Long-term outcome and complications of patients with single ventricle. <i>Progress in Pediatric Cardiology</i> , 2002, 16, 89-103.	0.4	8
228	Recurrent arch obstruction after repair of isolated coarctation of the aorta in neonates and young infants: Is low weight a risk factor?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2001, 122, 883-890.	0.8	95
229	Deviation of atrial septum primum in association with normal left atrioventricular valve size. <i>Journal of the American Society of Echocardiography</i> , 2001, 14, 732-737.	2.8	13
230	Evaluation and follow-up of patients with left ventricular apical to aortic conduits with 2D and 3D magnetic resonance imaging and Doppler echocardiography: A new look at an old operation. <i>American Heart Journal</i> , 2001, 141, 630-636.	2.7	13
231	Design and baseline characteristics for the ACE Inhibitor After Anthracycline (AAA) study of cardiac dysfunction in long-term pediatric cancer survivors. <i>American Heart Journal</i> , 2001, 142, 577-585.	2.7	41
232	Thrombus formation after the Fontan operation. <i>Annals of Thoracic Surgery</i> , 2001, 71, 1990-1994.	1.3	172
233	Atrioventricular valve regurgitation in patients with single ventricle: impact of the bidirectional cavopulmonary anastomosis. <i>Annals of Thoracic Surgery</i> , 2001, 72, 831-835.	1.3	92
234	Quantitative echocardiographic assessment of the performance of the functionally single right ventricle after the Fontan operation. <i>Cardiology in the Young</i> , 2001, 11, 399-406.	0.8	80

#	ARTICLE	IF	CITATIONS
235	Restrictive interatrial communication after reconstructive surgery for hypoplastic left heart syndrome. <i>American Journal of Cardiology</i> , 2001, 88, 1454-1457.	1.6	10
236	Atrial pacing: An alternative treatment for protein-losing enteropathy after the Fontan operation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2001, 121, 582-583.	0.8	98
237	Outcome following tricuspid valve detachment for ventricular septal defects closure. <i>European Journal of Cardio-thoracic Surgery</i> , 2001, 19, 279-282.	1.4	59
238	Evaluation of Ventricular Septal Defect Repair Using Intraoperative Transesophageal Echocardiography: Frequency and Significance of Residual Defects in Infants and Children. <i>Echocardiography</i> , 2000, 17, 681-684.	0.9	59
239	Echocardiographic evaluation of the fetus with congenital cystic adenomatoid malformation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2000, 16, 620-624.	1.7	83
240	Assessment of pulmonary/systemic blood flow ratio after first-stage palliation for hypoplastic left heart syndrome. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2000, 120, 81-87.	0.8	45
241	Clinical significance of pulmonary arteriovenous malformations after staging bidirectional cavopulmonary anastomosis. <i>American Journal of Cardiology</i> , 2000, 86, 239-241.	1.6	8
242	Outcome following single-stage repair of coarctation with ventricular septal defect. <i>European Journal of Cardio-thoracic Surgery</i> , 2000, 18, 62-67.	1.4	50
243	Changes in Oxygenation With Inhaled Nitric Oxide in Severe Bronchopulmonary Dysplasia. <i>Pediatrics</i> , 1999, 103, 610-618.	2.1	140
244	Caval Contribution to Flow in the Branch Pulmonary Arteries of Fontan Patients With a Novel Application of Magnetic Resonance Presaturation Pulse. <i>Circulation</i> , 1999, 99, 1215-1221.	1.6	96
245	Pulmonary Hypertension in Children following Extracorporeal Membrane Oxygenation Therapy and Repair of Congenital Diaphragmatic Hernia. <i>Journal of Perinatology</i> , 1999, 19, 220-226.	2.0	47
246	Long-term outcome of infants with single ventricle and total anomalous pulmonary venous connection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1999, 117, 506-514.	0.8	132
247	Usefulness of intraoperative transesophageal echocardiography in predicting the degree of mitral regurgitation secondary to atrioventricular defect in children. <i>American Journal of Cardiology</i> , 1999, 83, 750-753.	1.6	38
248	Outcome after repair of tetralogy of Fallot with absent pulmonary valve. <i>Annals of Thoracic Surgery</i> , 1999, 67, 1391-1395.	1.3	55
249	The hypoplastic left heart syndrome with intact atrial septum: atrial morphology, pulmonary vascular histopathology and outcome. <i>Journal of the American College of Cardiology</i> , 1999, 34, 554-560.	2.8	339
250	Early Results of the Ross Procedure in Simple and Complex Left Heart Disease. <i>Circulation</i> , 1999, 100, .	1.6	2
251	Outcome after operations for pulmonary atresia with intact ventricular septum. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1998, 116, 924-931.	0.8	108
252	Right ventricular function in congenital heart disease: Pressure and volume overload lesions. <i>Progress in Cardiovascular Diseases</i> , 1998, 40, 343-356.	3.1	43

#	ARTICLE	IF	CITATIONS
253	Acute Changes in Preload, Afterload, and Systolic Function After Superior Cavopulmonary Connection. <i>Annals of Thoracic Surgery</i> , 1998, 65, 503-508.	1.3	22
254	Growth characteristics of the aortic arch after the Norwood operation. <i>Journal of the American College of Cardiology</i> , 1998, 32, 1951-1954.	2.8	42
255	Management of Protein-Losing Enteropathy After the Fontan Procedure. <i>Pediatric Cardiac Surgery Annual</i> , 1998, 1, 15-21.	1.2	35
256	Mechanics of the Single Left Ventricle. <i>Circulation</i> , 1998, 98, 330-338.	1.6	94
257	Tetralogy of Fallot with absent pulmonary valve: Echocardiographic morphometric features of the right-sided structures and their relationship to presentation and outcome. <i>Journal of the American Society of Echocardiography</i> , 1997, 10, 556-561.	2.8	23
258	Pulmonary AV Malformations After Superior Cavopulmonary Connection: Resolution After Inclusion of Hepatic Veins in the Pulmonary Circulation. <i>Annals of Thoracic Surgery</i> , 1997, 63, 960-963.	1.3	179
259	Effect of Surgical Reconstruction on Flow Profiles in the Aorta Using Magnetic Resonance Blood Tagging. <i>Annals of Thoracic Surgery</i> , 1997, 63, 1691-1700.	1.3	29
260	Intraoperative Transesophageal Echocardiographic Imaging of Intrapulmonary Tunnel Repair for Anomalous Left Coronary Artery Originating from the Pulmonary Artery. <i>Echocardiography</i> , 1997, 14, 33-38.	0.9	0
261	The nature of flow in the systemic venous pathway measured by magnetic resonance blood tagging in patients having the fontan operation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1997, 114, 1032-1041.	0.8	92
262	Effect of volume unloading surgery on coronary flow dynamics in patients with aortic atresia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1997, 113, 718-726.	0.8	50
263	Comparison of Patterns of Pulmonary Venous Blood Flow in the Functional Single Ventricle Heart After Operative Aortopulmonary Shunt Versus Superior Cavopulmonary Shunt. <i>American Journal of Cardiology</i> , 1997, 80, 922-926.	1.6	36
264	Transcatheter Radiofrequency Ablation for Congenital Junctional Ectopic Tachycardia in Infancy. <i>Pediatric Cardiology</i> , 1997, 18, 447-450.	1.3	22
265	Late Surgical Fenestration for Complications After the Fontan Operation. <i>Circulation</i> , 1997, 96, 33-36.	1.6	75
266	The single ventricle heart in the fetus: accuracy of prenatal diagnosis and outcome. <i>Journal of Perinatology</i> , 1997, 17, 183-8.	2.0	12
267	Doppler echocardiographic analysis of flow in the ductus arteriosus of infants with hypoplastic left heart syndrome: Relationship of flow patterns to systemic oxygenation and size of interatrial communication. <i>Journal of the American Society of Echocardiography</i> , 1996, 9, 166-173.	2.8	17
268	Protein-losing enteropathy after fontan operation: Resolution after baffle fenestration. <i>Annals of Thoracic Surgery</i> , 1996, 61, 206-208.	1.3	56
269	Early reduction of the volume work of the single ventricle: The hemi-fontan operation. <i>Annals of Thoracic Surgery</i> , 1996, 62, 456-462.	1.3	108
270	Morphometric Analysis of Unbalanced Common Atrioventricular Canal Using Two-Dimensional Echocardiography. <i>Journal of the American College of Cardiology</i> , 1996, 28, 1017-1023.	2.8	127

#	ARTICLE	IF	CITATIONS
271	Quantitative assessment of myocardial tissue velocities in normal children with Doppler tissue imaging. American Journal of Cardiology, 1996, 77, 1254-1257.	1.6	107
272	Aortic Stenosis or Atresia with Associated Hypoplasia of the Left Ventricle. Echocardiography, 1996, 13, 325-336.	0.9	3
273	Early reduction of the volume work of the single ventricle: the hemi-Fontan operation. Annals of Thoracic Surgery, 1996, 62, 456-61; discussion 461-2.	1.3	16
274	Results of Norwood's operation for lesions other than hypoplastic left heart syndrome. Journal of Thoracic and Cardiovascular Surgery, 1995, 110, 1555-1562.	0.8	77
275	Acute changes in left ventricular geometry after volume reduction operation. Annals of Thoracic Surgery, 1995, 60, 1267-1274.	1.3	49
276	Early changes in ventricular septal defect size and ventricular geometry in the single left ventricle after volume-unloading surgery. Journal of the American College of Cardiology, 1995, 26, 1008-1015.	2.8	53
277	985-63 Results of Norwood Operation for Lesions other than Hypoplastic Left Heart Syndrome. Journal of the American College of Cardiology, 1995, 25, 304A.	2.8	1
278	Avoidance of Subaortic Obstruction in Staged Management of Single Ventricle. Annals of Thoracic Surgery, 1995, 60, S543-S545.	1.3	1
279	Early changes in ventricular geometry and ventricular septal defect size following Rastelli operation or intraventricular baffle repair for conotruncal anomaly. A cause for development of subaortic stenosis. Circulation, 1994, 90, III13-9.	1.6	16
280	Surgical management of severe aortic outflow obstruction in lesions other than the hypoplastic left heart syndrome: Use of a pulmonary artery to aorta anastomosis. Journal of the American College of Cardiology, 1991, 18, 809-816.	2.8	63
281	Outcome following bidirectional cavo-pulmonary anastomosis prior to modified fontan procedure. Journal of the American College of Cardiology, 1991, 17, A33.	2.8	5
282	Usefulness of corticosteroid therapy for protein-losing enteropathy after the Fontan procedure. American Journal of Cardiology, 1991, 68, 819-821.	1.6	92
283	Doppler color flow mapping assessment of residual shunt after closure of large ventricular septal defects. Circulation, 1991, 84, III153-61.	1.6	4
284	Twin-to-twin transfusion syndrome. , 0, , 166-172.		0