Sally-Ann Clur

List of Publications by Year
in descending order

90 papers	3,105 citations	186209 28 h-index	161767 54 g-index
90 all docs	90 docs citations	90 times ranked	3282 citing authors

#	Article	IF	Citations
1	Clinical Aspects and Prognosis of Brugada Syndrome in Children. Circulation, 2007, 115, 2042-2048.	1.6	275
2	Pediatric Pulmonary Hypertension in the Netherlands. Circulation, 2011, 124, 1755-1764.	1.6	272
3	Not All Beta-Blockers Are Equal in the Management of Long QT Syndrome Types 1 and 2. Journal of the American College of Cardiology, 2012, 60, 2092-2099.	1.2	234
4	Comparison of Transplacental Treatment of Fetal Supraventricular Tachyarrhythmias With Digoxin, Flecainide, and Sotalol. Circulation, 2011, 124, 1747-1754.	1.6	192
5	Prenatal detection of congenital heart diseaseâ€"results of a national screening programme. BJOG: an International Journal of Obstetrics and Gynaecology, 2016, 123, 400-407.	1.1	162
6	Permanent Cardiac Pacing in Children: Choosing the Optimal Pacing Site. Circulation, 2013, 127, 613-623.	1.6	144
7	Increased nuchal translucency thickness and normal karyotype: time for parental reassurance. Ultrasound in Obstetrics and Gynecology, 2007, 30, 11-18.	0.9	142
8	Determination and Interpretation of the QT Interval. Circulation, 2018, 138, 2345-2358.	1.6	100
9	Prenatal detection of transposition of the great arteries reduces mortality and morbidity. Ultrasound in Obstetrics and Gynecology, 2015, 45, 320-325.	0.9	72
10	Why are congenital heart defects being missed?. Ultrasound in Obstetrics and Gynecology, 2020, 55, 747-757.	0.9	70
11	The nuchal translucency and the fetal heart: a literature review. Prenatal Diagnosis, 2009, 29, 739-748.	1.1	69
12	Impact of the permanent ventricular pacing site on left ventricular function in children: a retrospective multicentre survey. Heart, 2011, 97, 2051-2055.	1.2	65
13	Effect of age and gender on the QTc-interval in healthy individuals and patients with long-QT syndrome. Trends in Cardiovascular Medicine, 2018, 28, 64-75.	2.3	60
14	Prenatal diagnosis of congenital heart defects: accuracy and discrepancies in a multicenter cohort. Ultrasound in Obstetrics and Gynecology, 2016, 47, 616-622.	0.9	55
15	Psychological Functioning and Disease-Related Quality of Life in Pediatric Patients With an Implantable Cardioverter Defibrillator. Pediatric Cardiology, 2012, 33, 569-575.	0.6	52
16	Contribution of Inherited Heart Disease to Sudden Cardiac Death in Childhood. Pediatrics, 2007, 120, e967-e973.	1.0	51
17	Structural heart defects associated with an increased nuchal translucency: 9 years experience in a referral centre. Prenatal Diagnosis, 2008, 28, 347-354.	1.1	51
18	The prevalence of genetic diagnoses in fetuses with severe congenital heart defects. Genetics in Medicine, 2020, 22, 1206-1214.	1.1	48

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19	Fever-Induced Life-Threatening Arrhythmias in Children Harboring an SCN5A Mutation. Pediatrics, 2011, 127, e239-e244.	1.0	46
20	Congenital heart defects in spinal muscular atrophy type I: A clinical report of two siblings and a review of the literature. American Journal of Medical Genetics, Part A, 2008, 146A, 740-744.	0.7	43
21	Nuchal translucency measurement and congenital heart defects: modest association in low-risk pregnancies. Prenatal Diagnosis, 2007, 27, 164-169.	1.1	41
22	Firstâ€trimester measurement of the ductus venosus pulsatility index and the prediction of congenital heart defects. Ultrasound in Obstetrics and Gynecology, 2010, 36, 668-675.	0.9	40
23	The diagnostic and therapeutic aspects of loss-of-function cardiac sodium channelopathies in children. Heart Rhythm, 2012, 9, 1986-1992.	0.3	40
24	Early detection of fetal cardiac abnormalities: how effective is it and how should we manage these patients?. Prenatal Diagnosis, 2014, 34, 1235-1245.	1.1	37
25	Fluorinated steroids do not improve outcome of isolated atrioventricular block. International Journal of Cardiology, 2016, 225, 167-171.	0.8	34
26	Fetal cardiac function between 11 and 35 weeks' gestation and nuchal translucency thickness. Ultrasound in Obstetrics and Gynecology, 2011, 37, 48-56.	0.9	33
27	Implantable Cardioverter Defibrillator Therapy for Prevention of Sudden Cardiac Death in Children in The Netherlands. PACE - Pacing and Clinical Electrophysiology, 2010, 33, 179-185.	0.5	32
28	Cardiac function in trisomy 21 fetuses. Ultrasound in Obstetrics and Gynecology, 2011, 37, 163-171.	0.9	32
29	An International Multicenter Cohort Study on Î²-Blockers for the Treatment of Symptomatic Children With Catecholaminergic Polymorphic Ventricular Tachycardia. Circulation, 2022, 145, 333-344.	1.6	28
30	Prenatal diagnosis of cardiac defects: accuracy and benefit. Prenatal Diagnosis, 2012, 32, 450-455.	1.1	26
31	Effect of Age and Sex on the QTc Interval in Children and Adolescents With Type 1 and 2 Long-QT Syndrome. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	26
32	Audit of 10â€‰years of referrals for fetal echocardiography. Prenatal Diagnosis, 2011, 31, 1134-1140.	1.1	25
33	Penetrance of Hypertrophic Cardiomyopathy in Children Who Are Mutation Positive. Journal of Pediatrics, 2017, 188, 91-95.	0.9	25
34	Junctional ectopic tachycardia in six paediatric patients. Heart, 1997, 78, 413-415.	1.2	23
35	Left Ventricular Isovolumetric Relaxation Time Is Prolonged in Fetal Long-QT Syndrome. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005797.	2.1	22
36	Exome sequencing identifies primary carnitine deficiency in a family with cardiomyopathy and sudden death. European Journal of Human Genetics, 2017, 25, 783-787.	1.4	21

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37	The effect of the introduction of the threeâ€vessel view on the detection rate of transposition of the great arteries and tetralogy of <scp>Fallot</scp>. Prenatal Diagnosis, 2018, 38, 951-957.	1.1	21
38	Persistent Fetal Sinus Bradycardia Associated with Maternal Anti-SSA/Ro and Anti-SSB/La Antibodies. Journal of Rheumatology, 2011, 38, 2682-2685.	1.0	20
39	Rhizomelic chondrodysplasia punctata and cardiac pathology. Journal of Medical Genetics, 2013, 50, 419-424.	1.5	20
40	Growth patterns and cerebroplacental hemodynamics inÂfetuses with congenital heart disease. Ultrasound in Obstetrics and Gynecology, 2019, 53, 769-778.	0.9	20
41	Low-resistance hepatic artery flow in first-trimester fetuses: an ominous sign. Ultrasound in Obstetrics and Gynecology, 2011, 37, 438-443.	0.9	18
42	Left ventricular dysfunction is associated with frequent premature ventricular complexes and asymptomatic ventricular tachycardia in children. Europace, 2016, 19, euw075.	0.7	18
43	Fetal myocardial deformation measured with twoâ€dimensional speckleâ€tracking echocardiography: longitudinal prospective cohort study of 124 healthy fetuses. Ultrasound in Obstetrics and Gynecology, 2022, 59, 651-659.	0.9	18
44	Uhl's anomaly: Clinical spectrum and pathophysiology. International Journal of Cardiology, 2016, 209, 118-121.	0.8	17
45	Biallelic loss-of-function variants in PLD1 cause congenital right-sided cardiac valve defects and neonatal cardiomyopathy. Journal of Clinical Investigation, 2021, 131, .	3.9	16
46	The Role of the Epinephrine Test in the Diagnosis and Management of Children Suspected of Having Congenital Long QT Syndrome. Pediatric Cardiology, 2010, 31, 462-468.	0.6	15
47	Common Genetic Variants Contribute to Risk of Transposition of the Great Arteries. Circulation Research, 2022, 130, 166-180.	2.0	15
48	Cardiac Function in Pediatric Septic Shock Survivors. JAMA Pediatrics, 2008, 162, 1164.	3.6	13
49	Two-dimensional Speckle tracking echocardiography in Fetal Growth Restriction: a systematic review. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 254, 87-94.	0.5	13
50	In Children and Adolescents From Brugada Syndromeâ€“Families, Only SCN5A Mutation Carriers Develop a Type-1 ECG Pattern Induced By Fever. Circulation, 2020, 142, 89-91.	1.6	13
51	Platypnoea-orthodeoxia syndrome, an underdiagnosed cause of hypoxaemia: four cases and the possible underlying mechanisms. Netherlands Heart Journal, 2015, 23, 539-545.	0.3	12
52	Chromosomal abnormalities and copy number variations in fetal leftâ€sided congenital heart defects. Prenatal Diagnosis, 2016, 36, 177-185.	1.1	12
53	Accuracy of Pulse Oximetry Screening for Critical Congenital Heart Defects after Home Birth and Early Postnatal Discharge. Journal of Pediatrics, 2018, 197, 29-35.e1.	0.9	12
54	Echocardiographic Evaluation of Fetal Cardiac Function: Clinical and Anatomical Correlations in Two Cases of Endocardial Fibroelastosis. Fetal Diagnosis and Therapy, 2010, 28, 51-57.	0.6	11

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55	Intrapericardial Extralobar Pulmonary Sequestration Presenting as a Prenatal Intrathoracic Mass. Pediatric Cardiology, 2008, 29, 980-982.	0.6	10
56	Is fetal cardiac function gender dependent?. Prenatal Diagnosis, 2011, 31, 536-542.	1.1	9
57	Impact of extracardiac pathology on head growth in fetuses with congenital heart defect. Ultrasound in Obstetrics and Gynecology, 2020, 55, 217-225.	0.9	9
58	Right ventricular dysfunction identified by abnormal strain values precedes evident growth restriction in small for gestational age fetuses. Prenatal Diagnosis, 2020, 40, 1525-1531.	1.1	9
59	Postnatal outcome of fetal isolated ventricular size disproportion in the absence of aortic coarctation. Ultrasound in Obstetrics and Gynecology, 2018, 52, 593-598.	0.9	8
60	Germline variants in HEY2 functional domains lead to congenital heart defects and thoracic aortic aneurysms. Genetics in Medicine, 2021, 23, 103-110.	1.1	7
61	Facial nerve palsy in a thirteen-year-old male youth with Kawasaki disease. Pediatric Infectious Disease Journal, 2002, 21, 442-443.	1.1	7
62	Frequency and severity of rheumatic heart disease in the catchment area of Gauteng hospitals, 1993-1995. South African Medical Journal, 2006, 96, 233-7.	0.2	7
63	Pregnancy complications in singleton pregnancies with isolated fetal heart defects. Acta Obstetricia Et Gynecologica Scandinavica, 2016, 95, 1273-1280.	1.3	6
64	Exertional pulmonary edema revealing anomalous origin of the left coronary artery from the right coronary aortic sinus. Cardiology in the Young, 2002, 12, 78-80.	0.4	5
65	Two cases of aorto-right atrial tunnel: clinical presentation, imaging and percutaneous closure. Netherlands Heart Journal, 2012, 20, 509-512.	0.3	5
66	Second trimester cardiac diagnosis: screening standards and outcomes. Cardiology in the Young, 2014, 24, 19-25.	0.4	5
67	Direct assessment of tricuspid regurgitation by 4D flow cardiovascular magnetic resonance in a patient with Ebsteinâ€™s anomaly. European Heart Journal Cardiovascular Imaging, 2018, 19, 587-588.	0.5	5
68	Diagnostic accuracy of the response to the brief tachycardia provoked by standing in children suspected for long QT syndrome. Heart Rhythm O2, 2021, 2, 149-159.	0.6	5
69	Transposition of the great arteries: Fetal pulmonary valve growth and postoperative neoâ€aortic root dilatation. Prenatal Diagnosis, 2019, 39, 1054-1063.	1.1	4
70	Left atrial isomerism: biventricular repair. European Journal of Cardio-thoracic Surgery, 2010, 37, 1259-1263.	0.6	3
71	Isolated Right Subclavian Artery With Interrupted Aortic Arch, Ventricular Septal Defect, and Left Ventricular Outflow Tract Obstruction. World Journal for Pediatric & Congenital Heart Surgery, 2015, 6, 298-300.	0.3	3
72	A Potential Diagnostic Approach for Foetal Long-QT Syndrome, Developed and Validated in Children. Pediatric Cardiology, 2018, 39, 1413-1422.	0.6	3

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73	The prognosis of common arterial trunk from a fetal perspective: A prenatal cohort study and systematic literature review. Prenatal Diagnosis, 2021, 41, 754-765.	1.1	3
74	Ebstein's anomaly and Down's syndrome : case report. Cardiovascular Journal of Africa, 2013, 24, 382-384.	0.2	3
75	Fetal Tricuspid Valve Agenesis/Atresia: Testing Predictions of the Embryonic Etiology. Pediatric Cardiology, 2022, 43, 796-806.	0.6	3
76	P14.56: Nuchal translucency measurement as screening method for major congenital heart defects in low risk pregnancies. Ultrasound in Obstetrics and Gynecology, 2004, 24, 361-361.	0.9	2
77	Implantable cardioverter defibrillator as a bridge to recovery in an infant with cardiac rhabdomyoma. European Journal of Pediatrics, 2009, 168, 863-866.	1.3	2
78	Idiopathic ventricular fibrillation in two infants, not always idiopathic on follow-up. Heart Rhythm, 2009, 6, 1501-1503.	0.3	2
79	Pregnancy in women with Brugada syndrome: Is there an increased arrhythmia risk? A caseâ€series report. Journal of Cardiovascular Electrophysiology, 2021, , .	0.8	2
80	Percutaneous implantation of a pulmonary valve: an illustrative case. Netherlands Heart Journal, 2007, 15, 27-30.	0.3	2
81	OP18.05: Cardiac function in fetuses with normal hearts at 11-15 weeks' and 20-23 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2007, 30, 516-517.	0.9	1
82	OP18.06: Increased fetal nuchal translucency and cardiac (dys)function. Ultrasound in Obstetrics and Gynecology, 2007, 30, 517-517.	0.9	1
83	Increased nuchal translucency and foetal aortic incompetence due to a dysplastic bicuspid valve. Prenatal Diagnosis, 2008, 28, 355-356.	1.1	1
84	Ductus arteriosus and failed medical therapy. Journal of Neonatal-Perinatal Medicine, 2020, 13, 39-45.	0.4	1
85	OC94: Structural heart defects associated with an increased nuchal translucency: 9 years' experience in a referral center. Ultrasound in Obstetrics and Gynecology, 2007, 30, 396-396.	0.9	0
86	P32.12: Giant right atrial aneurysm-prenatal diagnosis. Ultrasound in Obstetrics and Gynecology, 2007, 30, 576-576.	0.9	0
87	P32.13: Absent right and persistent left superior vena cava, a cause of fetal ventricular disproportion. Ultrasound in Obstetrics and Gynecology, 2007, 30, 576-576.	0.9	0
88	P39.09: Fetal aortic incompetence due to a missing aortic valve leaflet diagnosed in a fetus with increased nuchal translucency. Ultrasound in Obstetrics and Gynecology, 2007, 30, 598-599.	0.9	0
89	OC063: Are NT and ductus venosus independent predictors of fetal congenital heart defects?. Ultrasound in Obstetrics and Gynecology, 2008, 32, 263-263.	0.9	0
90	Response to Letter Regarding Article, â€œComparison of Transplacental Treatment of Fetal Supraventricular Tachyarrhythmias With Digoxin, Flecainide, and Sotalol: Results of a Nonrandomized Multicenter Studyâ€• Circulation, 2012, 125, .	1.6	0