Tarek Alsaied

List of Publications by Year in descending order

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Version: 2024-02-01

106 1,568 19 34
papers citations h-index g-index

109 109 109 2028 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Developing an adolescent and adult Fontan Management Programme. Cardiology in the Young, 2022, 32, 230-235.	0.4	4
2	From Other Journals: A Review of Recent Articles by Our Editorial Team. Pediatric Cardiology, 2022, 43, 3-7.	0.6	0
3	Association of plasma biomarkers and interstitial myocardial fibrosis in fontan population: A machine learning approach. International Journal of Cardiology Congenital Heart Disease, 2022, 7, 100321.	0.2	O
4	Myocardial Parametric Mapping by Cardiac Magnetic Resonance Imaging in Pediatric Cardiology and Congenital Heart Disease. Circulation: Cardiovascular Imaging, 2022, 15, CIRCIMAGING120012242.	1.3	9
5	From Other Journals: A Review of Recent Articles by Our Editorial Team. Pediatric Cardiology, 2022, 43, 475-480.	0.6	O
6	Relation of Liver Volume to Adverse Cardiovascular Events in Adolescents and Adults With Fontan Circulation. American Journal of Cardiology, 2022, 165, 88-94.	0.7	4
7	Cardiac MRI predictors of right ventricular dysfunction after the Da Silva cone operation for Ebstein's anomaly. International Journal of Cardiology Congenital Heart Disease, 2022, 7, 100342.	0.2	3
8	Protein losing enteropathy after the Fontan operation. International Journal of Cardiology Congenital Heart Disease, 2022, 7, 100338.	0.2	5
9	Application of machine learning in screening for congenital heart diseases using fetal echocardiography. International Journal of Cardiovascular Imaging, 2022, 38, 1007-1015.	0.7	21
10	Arrhythmia Variant Associations and Reclassifications in the eMERGE-III Sequencing Study. Circulation, 2022, 145, 877-891.	1.6	18
11	Abdominal CT and MRI Findings of Portal Hypertension in Children and Adults with Fontan Circulation. Radiology, 2022, 303, 557-565.	3.6	8
12	Contemporary Provider Management Practices and Attitudes Toward Referral for Advanced Heart Failure Therapies in Fontan Patients Across North America. Journal of Cardiac Failure, 2022, 28, 576-587.	0.7	6
13	Patent Ductus Arteriosus Stent Versus Surgical Aortopulmonary Shunt for Initial Palliation of Cyanotic Congenital Heart Disease with Ductalâ€Dependent Pulmonary Blood Flow: A Systematic Review and Metaâ€Analysis. Journal of the American Heart Association, 2022, 11, .	1.6	7
14	Peripheral venous pressure changes during exercise are associated with adverse Fontan outcomes. Heart, 2021, 107, 983-988.	1.2	9
15	Cardiac magnetic resonance derived atrial function in patients with a Fontan circulation. International Journal of Cardiovascular Imaging, 2021, 37, 275-284.	0.7	5
16	Pediatric Myocardial T1 and T2 Value Associations with Age and Heart Rate at 1.5 T. Pediatric Cardiology, 2021, 42, 269-277.	0.6	10
17	From Other Journals: A Review of Recent Articles in Pediatric Cardiology. Pediatric Cardiology, 2021, 42, 469-473.	0.6	0
18	Review of Cardiac Involvement in Multisystem Inflammatory Syndrome in Children. Circulation, 2021, 143, 78-88.	1.6	226

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19	Atrial Reservoir Strain is Associated with Decreased Cardiac Index and Adverse Outcomes Post Fontan Operation. Pediatric Cardiology, 2021, 42, 307-314.	0.6	3
20	Variations in native T1 values in patients with Duchenne muscular dystrophy with and without late gadolinium enhancement. International Journal of Cardiovascular Imaging, 2021, 37, 635-642.	0.7	10
21	From Other Journals: A Review of Recent Articles in Pediatric Cardiology. Pediatric Cardiology, 2021, 42, 36-41.	0.6	0
22	Fontanâ€Associated Dyslipidemia. Journal of the American Heart Association, 2021, 10, e019578.	1.6	8
23	Left Atrial Strain in the Repaired Tetralogy of Fallot Population: Comparisons to Biventricular Function, Native T1 Values, Exercise Parameters and Healthy Controls. Pediatric Cardiology, 2021, 42, 1102-1110.	0.6	1
24	Hepatic Steatosis in Patients With Single Ventricle and a Fontan Circulation. Journal of the American Heart Association, 2021, 10, e019942.	1.6	2
25	Rotational Position of the Aortic Root is Associated with Increased Aortic Dimensions in Marfan and Loeys–Dietz Syndrome. Pediatric Cardiology, 2021, 42, 1157-1161.	0.6	2
26	From Other Journals: A Review of Recent Articles by Our Editorial Team. Pediatric Cardiology, 2021, 42, 987-992.	0.6	1
27	Atrial function in the Fontan circulation: comparison with invasively assessed systemic ventricular filling pressure. International Journal of Cardiovascular Imaging, 2021, 37, 2651-2660.	0.7	1
28	Reaching consensus for unified medical language in Fontan care. ESC Heart Failure, 2021, 8, 3894-3905.	1.4	35
29	From Other Journals: A Review of Recent Articles by Our Editorial Team. Pediatric Cardiology, 2021, 42, 1235-1240.	0.6	0
30	Contractile Differences Detected by Speckle Tracking Echocardiography in Pediatric Patients with Mitral Valve Prolapse. Pediatric Cardiology, 2021, 42, 1706-1712.	0.6	0
31	The Fontan Pathway: Change in Dimension and Catheter-Based Intervention over Time. Pediatric Cardiology, 2021, 42, 1740-1748.	0.6	8
32	From Other Journals: A Review of Recent Articles by Our Editorial Team. Pediatric Cardiology, 2021, 42, 1483-1487.	0.6	0
33	MELD-XI score is not associated with adverse outcomes in ambulatory adults with a Fontan circulation. International Journal of Cardiology Congenital Heart Disease, 2021, 4, 100182.	0.2	0
34	Biventricular Global Function Index Is Associated With Adverse Outcomes in Repaired Tetralogy of Fallot. Circulation: Cardiovascular Imaging, 2021, 14, e012519.	1.3	5
35	The Severity of Pectus Excavatum Defect Is Associated With Impaired Cardiopulmonary Function. Annals of Thoracic Surgery, 2021, , .	0.7	10
36	Relation of Magnetic Resonance Elastography to Fontan Circulatory Failure in a Cohort of Pediatric and Adult Patients. Pediatric Cardiology, 2021, 42, 1871-1878.	0.6	6

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37	The Effect of Adiposity on Cardiovascular Function and Myocardial Fibrosis in Patients With Duchenne Muscular Dystrophy. Journal of the American Heart Association, 2021, 10, e021037.	1.6	4
38	From Other Journals: A Review of Recent Articles by Our Editorial Team. Pediatric Cardiology, 2021, 42, 1884-1889.	0.6	0
39	Bridge to Heart-Liver Transplantation With a Ventricular Assist Device in the Fontan Circulation. Circulation: Heart Failure, 2021, 14, CIRCHEARTFAILURE120008018.	1.6	3
40	The Unique Clinical Phenotype and Exercise Adaptation of Fontan Patients With Normal Exercise Capacity. Canadian Journal of Cardiology, 2020, 36, 1499-1507.	0.8	18
41	Mid-term Outcomes of the Supported Ross Procedure in Children, Teenagers, and Young Adults. Seminars in Thoracic and Cardiovascular Surgery, 2020, 32, 498-504.	0.4	17
42	Left atrial strain and diastolic function abnormalities in obese and type 2 diabetic adolescents and young adults. Cardiovascular Diabetology, 2020, 19, 163.	2.7	31
43	The Fontan outcomes network: first steps towards building a lifespan registry for individuals with Fontan circulation in the United States. Cardiology in the Young, 2020, 30, 1070-1075.	0.4	21
44	Left Ventricular Magnetic Resonance Imaging Strain Predicts the Onset of Duchenne Muscular Dystrophy–Associated Cardiomyopathy. Circulation: Cardiovascular Imaging, 2020, 13, e011526.	1.3	13
45	Breath-hold and free-breathing quantitative assessment of biventricular volume and function using compressed SENSE: a clinical validation in children and young adults. Journal of Cardiovascular Magnetic Resonance, 2020, 22, 54.	1.6	35
46	Probenecid Improves Cardiac Function in Subjects with a Fontan Circulation and Augments Cardiomyocyte Calcium Homeostasis. Pediatric Cardiology, 2020, 41, 1675-1688.	0.6	7
47	CMR-Derived Ventricular Global Function Index in Patients Late After the Fontan Operation. JACC: Cardiovascular Imaging, 2020, 13, 2686-2687.	2.3	2
48	Myocardial fibrosis, diastolic dysfunction and elevated liver stiffness in the Fontan circulation. Open Heart, 2020, 7, e001434.	0.9	21
49	From Other Journals: A Review of Recent Articles in Pediatric Cardiology. Pediatric Cardiology, 2020, 41, 1813-1818.	0.6	0
50	The chest wall gender divide: females have better cardiopulmonary function and exercise tolerance despite worse deformity in pectus excavatum. Pediatric Surgery International, 2020, 36, 1281-1286.	0.6	8
51	Imaging of Fontan-associated liver disease. Pediatric Radiology, 2020, 50, 1528-1541.	1.1	21
52	From Other Journals: A Review of Recent Articles in Pediatric Cardiology. Pediatric Cardiology, 2020, 41, 1532-1537.	0.6	0
53	Body Composition and Exercise Performance in Youth With a Fontan Circulation: A Bioâ€Impedance Based Study. Journal of the American Heart Association, 2020, 9, e018345.	1.6	29
54	Normal Ranges of Left Ventricular Strain by Three-Dimensional Speckle-Tracking Echocardiography in Children: A Meta-Analysis. Journal of the American Society of Echocardiography, 2020, 33, 1407-1408.e1.	1.2	1

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55	From Other Journals: A Review of Recent Articles in Pediatric Cardiology. Pediatric Cardiology, 2020, 41, 1244-1247.	0.6	O
56	Relation of visceral fat and haemodynamics in adults with Fontan circulation. Cardiology in the Young, 2020, 30, 995-1000.	0.4	2
57	Computed Tomographic 3-Dimensional Virtual Dissection Aiding Surgical Planning in a Rare Pediatric Case of Bicuspid Aortic Valve With Ascending Aorta Pseudoaneurysm. Circulation: Cardiovascular Imaging, 2020, 13, e010089.	1.3	1
58	Abdominal Skeletal Muscle Index as a Potential Novel Biomarker in Adult Fontan Patients. CJC Open, 2020, 2, 55-61.	0.7	10
59	Lymphopenia in adults after the Fontan operation: prevalence and associations. Cardiology in the Young, 2020, 30, 641-648.	0.4	10
60	Atrial function in Fontan patients assessed by CMR: Relation with exercise capacity and long-term outcomes. International Journal of Cardiology, 2020, 312, 56-61.	0.8	11
61	Long-Term Kidney Function After the Fontan Operation. Journal of the American College of Cardiology, 2020, 76, 334-341.	1.2	24
62	Modified Ventricular Global Function Index Correlates With Exercise Capacity in Repaired Tetralogy of Fallot. Journal of the American Heart Association, 2020, 9, e016308.	1.6	7
63	Abnormal ventricular contractile pattern associated with late systolic mitral prolapse: a two-dimensional speckle tracking study. International Journal of Cardiovascular Imaging, 2020, 36, 2155-2164.	0.7	4
64	Left atrial dysfunction in sickle cell anemia is associated with diffuse myocardial fibrosis, increased right ventricular pressure and reduced exercise capacity. Scientific Reports, 2020, 10, 1767.	1.6	11
65	Thromboembolic Events Are Independently Associated with Liver Stiffness in Patients with Fontan Circulation. Journal of Clinical Medicine, 2020, 9, 418.	1.0	8
66	Scar Formation with Decreased Cardiac Function Following Ischemia/Reperfusion Injury in 1 Month Old Swine. Journal of Cardiovascular Development and Disease, 2020, 7, 1.	0.8	12
67	Risk Factors for Mortality and Ventricular Tachycardia in Patients With Repaired Tetralogy of Fallot: A Systematic Review and Meta-analysis. Canadian Journal of Cardiology, 2020, 36, 1815-1825.	0.8	24
68	Atrial Function and Its Role in the Non-invasive Evaluation of Diastolic Function in Congenital Heart Disease. Pediatric Cardiology, 2020, 41, 654-668.	0.6	17
69	Ventricular Assist Device Therapy and Fontan: A Story of Supply and Demand. Pediatric Cardiac Surgery Annual, 2020, 23, 62-68.	0.5	7
70	Coronavirus Disease 2019 (COVIDâ€19) Pandemic Implications in Pediatric and Adult Congenital Heart Disease. Journal of the American Heart Association, 2020, 9, e017224.	1.6	80
71	Conservative gadolinium administration to patients with Duchenne muscular dystrophy: decreasing exposure, cost, and time, without change in medical management. International Journal of Cardiovascular Imaging, 2019, 35, 2213-2219.	0.7	9
72	Peritoneal Dialysis Vs Diuretics in Children After Congenital Heart Surgery. Annals of Thoracic Surgery, 2019, 108, 806-812.	0.7	7

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73	Shortâ€term results in infants with multiple left heart obstructive lesions. Congenital Heart Disease, 2019, 14, 1193-1198.	0.0	2
74	Pharmacologic stress cardiovascular magnetic resonance in the pediatric population: A review of the literature, proposed protocol, and two examples in patients with Kawasaki disease. Congenital Heart Disease, 2019, 14, 1166-1175.	0.0	3
75	Relation of Magnetic Resonance Elastography to Fontan Failure and Portal Hypertension. American Journal of Cardiology, 2019, 124, 1454-1459.	0.7	38
76	Obesity trends in children, adolescents, and young adults with congenital heart disease. Congenital Heart Disease, 2019, 14, 517-524.	0.0	21
77	Tricuspid atresia with restrictive foramen ovale: A rare combination with implications on fetal growth. Echocardiography, 2019, 36, 800-802.	0.3	4
78	Relation of Fontan Baffle Stroke Volume to Fontan Failure and Lower Exercise Capacity in Patients With an Atriopulmonary Fontan. American Journal of Cardiology, 2019, 124, 151-157.	0.7	5
79	Assessment of liver T1 mapping in fontan patients and its correlation with magnetic resonance elastography-derived liver stiffness. Abdominal Radiology, 2019, 44, 2403-2408.	1.0	32
80	Abnormal submaximal cardiopulmonary exercise parameters predict impaired peak exercise performance in sickle cell anemia patients. Pediatric Blood and Cancer, 2019, 66, e27703.	0.8	6
81	Common Arterial Trunk: Physiology, Imaging, and Management. Seminars in Cardiothoracic and Vascular Anesthesia, 2019, 23, 225-236.	0.4	8
82	Prenatal heart block screening in mothers with SSA/SSB autoantibodies: Targeted screening protocol is a costâ€effective strategy. Congenital Heart Disease, 2019, 14, 221-229.	0.0	10
83	Type B Interrupted Right Aortic Arch: Diagnostic and Surgical Approaches. Annals of Thoracic Surgery, 2019, 107, e41-e43.	0.7	3
84	Effect of fetal hemodynamics on growth in fetuses with single ventricle or transposition of the great arteries. Ultrasound in Obstetrics and Gynecology, 2018, 52, 479-487.	0.9	16
85	Variations in rotation of the aortic root and membranous septum with implications for transcatheter valve implantation. Heart, 2018, 104, 999-1005.	1.2	33
86	Maldistribution of pulmonary blood flow in patients after the Fontan operation is associated with worse exercise capacity. Journal of Cardiovascular Magnetic Resonance, 2018, 20, 85.	1.6	25
87	Diastolic dysfunction is associated with exercise impairment in patients with sickle cell anemia. Pediatric Blood and Cancer, 2018, 65, e27113.	0.8	16
88	Hemodynamic adaptation to suboptimal fetal growth in patients with single ventricle physiology. Echocardiography, 2018, 35, 1378-1384.	0.3	3
89	Fetal origins of adult cardiac disease: a novel approach to prevent fetal growth restriction induced cardiac dysfunction using insulin like growth factor. Pediatric Research, 2017, 81, 919-925.	1.1	21
90	Factors associated with long-term mortality after Fontan procedures: a systematic review. Heart, 2017, 103, 104-110.	1.2	112

#	Article	IF	Citations
91	Time in therapeutic range as a marker for thrombotic and bleeding outcomes in Fontan patients. Journal of Thrombosis and Thrombolysis, 2017, 44, 38-47.	1.0	23
92	Predicting long-term mortality after Fontan procedures: A risk score based on 6707 patients from 28 studies. Congenital Heart Disease, 2017, 12, 393-398.	0.0	49
93	Association between diffuse myocardial fibrosis and diastolic dysfunction in sickle cell anemia. Blood, 2017, 130, 205-213.	0.6	86
94	Pediatric Heart Transplantation Long-Term Survival in Different Age and Diagnostic Groups: Analysis of a National Database. World Journal for Pediatric & Engenital Heart Surgery, 2017, 8, 337-345.	0.3	6
95	Intermediate term thrombotic risk in contemporary total cavo-pulmonary connection for single ventricle circulations. Journal of Thrombosis and Thrombolysis, 2017, 44, 275-280.	1.0	13
96	A new primary health-care system in the Syrian opposition territories: Good effort but far from being perfect. Avicenna Journal of Medicine, 2017, 07, 189-192.	0.3	6
97	Thrombocytopeniaâ€associated multiâ€organ failure caused by diabetic ketoacidosis. Pediatrics International, 2016, 58, 232-234.	0.2	7
98	Abdominal Pain, Fatigue, and Constipation in a Teenager Female. Clinical Pediatrics, 2016, 55, 986-989.	0.4	1
99	Asymmetric Pulses in a 5-Year-Old Asian Female. Clinical Pediatrics, 2016, 55, 192-195.	0.4	1
100	International Medical Graduates in Cardiology Fellowship. Journal of the American College of Cardiology, 2015, 65, 507-510.	1.2	5
101	Strategies for thromboprophylaxis in Fontan circulation: a meta-analysis. Heart, 2015, 101, 1731-1737.	1.2	102
102	Database Research for Fellows-in-Training and Early-Career Cardiologists. Journal of the American College of Cardiology, 2015, 66, 1404-1407.	1.2	0
103	An Adolescent With Abdominal Pain, Rash, Joint Swelling, Severe Bloody Diarrhea, and Impressive Leukocytosis. Clinical Pediatrics, 2014, 53, 1206-1208.	0.4	3
104	A Rare Case of Pulmonary Artery Sling and Complete Atrioventricular Canal Defect in an Infant With Trisomy 21. World Journal for Pediatric & Engenital Heart Surgery, 2014, 5, 470-472.	0.3	2
105	Henoch-Schonlein Purpura With Hemoptysis: Is It Pneumonia or Something Else?. Hospital Pediatrics, 2014, 4, 316-320.	0.6	3
106	From Other Journals: A Review of Recent Articles by Our Editorial Team. Pediatric Cardiology, 0, , .	0.6	0