Shiraz A Maskatia

List of Publications by Year in descending order

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430874 501196 50 924 18 28 citations h-index g-index papers 51 51 51 1262 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Durability of Pulmonary Valve Replacement with Large Diameter Stented Porcine Bioprostheses. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 994-1000.	0.6	3
2	The Impact of Maternal Hyperoxygenation on Myocardial Deformation and Loading Conditions in Fetuses With and Without Left-Heart Hypoplasia. Journal of the American Society of Echocardiography, 2022, , .	2.8	2
3	Coarctation of the aorta: Prenatal assessment, postnatal management and neonatal outcomes. Seminars in Perinatology, 2022, 46, 151584.	2.5	8
4	Comparative Costs of Management Strategies for Neonates With Symptomatic TetralogyÂofÂFallot. Journal of the American College of Cardiology, 2022, 79, 1170-1180.	2.8	6
5	Vivian Thomas, Eileen Saxon and neonatal cardiology. Seminars in Perinatology, 2022, , 151589.	2.5	O
6	mRNA Coronavirus Disease 2019 Vaccine-Associated MyopericarditisÂinÂAdolescents: A Survey Study. Journal of Pediatrics, 2022, 243, 208-213.e3.	1.8	10
7	Unilateral Branch Pulmonary Artery Origin From a Solitary Arterial Trunk With Major Aortopulmonary Collaterals to the Contralateral Lung: Anatomic and Developmental Considerations. Seminars in Thoracic and Cardiovascular Surgery, 2021, 33, 780-786.	0.6	3
8	Comparison of Management Strategies for Neonates With Symptomatic Tetralogy of Fallot. Journal of the American College of Cardiology, 2021, 77, 1093-1106.	2.8	33
9	Right Ventricular Function and <scp>T1</scp> â€Mapping in Boys With Duchenne Muscular Dystrophy. Journal of Magnetic Resonance Imaging, 2021, 54, 1503-1513.	3.4	5
10	COVID-19 Vaccination–Associated Myocarditis in Adolescents. Pediatrics, 2021, 148, .	2.1	98
11	A Fetal Risk Stratification Pathway for Neonatal Aortic Coarctation Reduces Medical Exposure. Journal of Pediatrics, 2021, 237, 102-108.e3.	1.8	5
12	Maternal Hyperoxygenation Testing in Fetuses with Hypoplastic Left-Heart Syndrome: Association with Postnatal Atrial Septal Restriction. Fetal Diagnosis and Therapy, 2021, 48, 678-689.	1.4	7
13	Left Subclavian Artery Isolation with Right Aortic Arch and D-Transposition of the Great Arteries. Case, 2021, 5, 392-398.	0.3	O
14	Secondary repair of incompetent pulmonary valves after previous surgery or intervention: Patient selection and outcomes. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 2383-2392.e2.	0.8	7
15	4D flow vs. 2D cardiac MRI for the evaluation of pulmonary regurgitation and ventricular volume in repaired tetralogy of Fallot: a retrospective case control study. International Journal of Cardiovascular Imaging, 2020, 36, 657-669.	1.5	20
16	Postoperative Recovery of Left Ventricular Function following Repair of Large Ventricular Septal Defects in Infants. Journal of the American Society of Echocardiography, 2020, 33, 368-377.	2.8	11
17	In fetuses with congenital lung masses, decreased ventricular and atrioventricular valve dimensions are associated with lesion size and clinical outcome. Prenatal Diagnosis, 2020, 40, 206-215.	2.3	4
18	Pediatric Cardiology Specialist's Opinions Toward the Acceptability of Comfort Care for Congenital Heart Disease. Pediatric Cardiology, 2020, 41, 1160-1165.	1.3	3

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19	Direct measurement of atrioventricular valve regurgitant jets using 4D flow cardiovascular magnetic resonance is accurate and reliable for children with congenital heart disease: a retrospective cohort study. Journal of Cardiovascular Magnetic Resonance, 2020, 22, 33.	3.3	12
20	Weakly supervised classification of aortic valve malformations using unlabeled cardiac MRI sequences. Nature Communications, 2019, 10, 3111.	12.8	65
21	Fetal Echocardiographic Parameters and Surgical Outcomes in Congenital Left-Sided Cardiac Lesions. Pediatric Cardiology, 2019, 40, 1304-1313.	1.3	11
22	Human Milk Use in the Preoperative Period Is Associated with a Lower Risk for Necrotizing Enterocolitis in Neonates with Complex Congenital Heart Disease. Journal of Pediatrics, 2019, 215, 11-16.e2.	1.8	55
23	Infundibular sparing versus transinfundibular approach to the repair of tetralogy of Fallot. Congenital Heart Disease, 2019, 14, 1149-1156.	0.2	3
24	Chronic Maternal Hyperoxygenation and Effect on Cerebral and Placental Vasoregulation and Neurodevelopment in Fetuses with Left Heart Hypoplasia. Fetal Diagnosis and Therapy, 2019, 46, 45-57.	1.4	29
25	Cyanotic congenital heart disease following fertility treatments in the United States from 2011 to 2014. Heart, 2018, 104, 945-948.	2.9	10
26	Echocardiographic parameters associated with biventricular circulation and right ventricular growth following right ventricular decompression in patients with pulmonary atresia and intact ventricular septum: Results from a multicenter study. Congenital Heart Disease, 2018, 13, 892-902.	0.2	9
27	The impact of fetal endoscopic tracheal occlusion in isolated leftâ€sided congenital diaphragmatic hernia on leftâ€sided cardiac dimensions. Prenatal Diagnosis, 2018, 38, 812-820.	2.3	6
28	Re: 24-segment sphericity index: a new technique to evaluate fetal cardiac diastolic shape. G. R. DeVore, B. Klas, G. Satou and M. Sklansky. Ultrasound Obstet Gynecol 2018; 51: 650-658 Ultrasound in Obstetrics and Gynecology, 2018, 51, 571-572.	1.7	1
29	Left ventricular rotational mechanics in early infancy: Normal reference ranges and reproducibility of peak values and time to peak values. Early Human Development, 2017, 104, 39-44.	1.8	4
30	Outcomes After Decompression of the Right Ventricle in Infants With Pulmonary Atresia With Intact Ventricular Septum Are Associated With Degree of Tricuspid Regurgitation. Circulation: Cardiovascular Interventions, 2017, 10, .	3.9	40
31	Fetal left-sided cardiac structural dimensions in left-sided congenital diaphragmatic hernia - association with severity and impact on postnatal outcomes. Prenatal Diagnosis, 2017, 37, 502-509.	2.3	25
32	The pediatric echocardiography Boot Camp: Fourâ€year experience and impact on clinical performance. Echocardiography, 2017, 34, 1486-1494.	0.9	7
33	Pilot study of chronic maternal hyperoxygenation and effect on aortic and mitral valve annular dimensions in fetuses with left heart hypoplasia. Ultrasound in Obstetrics and Gynecology, 2016, 48, 365-372.	1.7	46
34	Echocardiographic Parameters and Outcomes in Primary Fetal Cardiomyopathy. Journal of Ultrasound in Medicine, 2016, 35, 1949-1955.	1.7	5
35	Reply. Ultrasound in Obstetrics and Gynecology, 2016, 48, 405-406.	1.7	0
36	Estimated combined cardiac output and laser therapy for twin–twin transfusion syndrome. Echocardiography, 2016, 33, 1563-1570.	0.9	5

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37	Association of Late Gadolinium Enhancement and Degree of Left Ventricular Hypertrophy Assessed on Cardiac Magnetic Resonance Imaging With Ventricular Tachycardia in Children With Hypertrophic Cardiomyopathy. American Journal of Cardiology, 2016, 117, 1342-1348.	1.6	24
38	Echocardiographic Parameters of Right Ventricular Diastolic Function in Repaired Tetralogy of Fallot Are Associated with Important Findings on Magnetic Resonance Imaging. Congenital Heart Disease, 2015, 10, E113-E122.	0.2	12
39	Tissue Doppler Imaging Measures Correlate Poorly with Left Ventricular Filling Pressures in Pediatric Cardiomyopathy. Congenital Heart Disease, 2015, 10, E203-E209.	0.2	13
40	Marked Septal Dyskinesis From Wolff-Parkinson-White Syndrome. Circulation, 2014, 130, e196-8.	1.6	13
41	Surgical Management of Tetralogy of Fallot: In Defense of the Infundibulum. Seminars in Thoracic and Cardiovascular Surgery, 2013, 25, 206-212.	0.6	19
42	Aortic valve morphology is associated with outcomes following balloon valvuloplasty for congenital aortic stenosis. Catheterization and Cardiovascular Interventions, 2013, 81, 90-95.	1.7	33
43	Impact of Obesity on Ventricular Size and Function in Children, Adolescents and Adults With Tetralogy of Fallot After Initial Repair. American Journal of Cardiology, 2013, 112, 594-598.	1.6	28
44	The Echocardiography "Boot Camp― A Novel Approach in Pediatric Cardiovascular Imaging Education. Journal of the American Society of Echocardiography, 2013, 26, 1187-1192.	2.8	22
45	Effect of Branch Pulmonary Artery Stenosis on Right Ventricular Volume Overload in Patients With Tetralogy of Fallot After Initial Surgical Repair. American Journal of Cardiology, 2013, 111, 1355-1360.	1.6	21
46	Hypertrophic Cardiomyopathy: Infants, Children, and Adolescents. Congenital Heart Disease, 2012, 7, 84-92.	0.2	15
47	Pulmonary reperfusion injury after the unifocalization procedure for tetralogy of Fallot, pulmonary atresia, and major aortopulmonary collateral arteries. Journal of Thoracic and Cardiovascular Surgery, 2012, 144, 184-189.	0.8	29
48	Restrictive Physiology is Associated With Poor Outcomes in Children With Hypertrophic Cardiomyopathy. Pediatric Cardiology, 2012, 33, 141-149.	1.3	57
49	Congenital Anomalies of the Mitral Valve. Congenital Heart Disease, 2011, 6, 77-82.	0.2	2
50	Twenty-Five Year Experience With Balloon Aortic Valvuloplasty for Congenital Aortic Stenosis. American Journal of Cardiology, 2011, 108, 1024-1028.	1.6	78