Sowmya Balasubramanian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8700432/publications.pdf

Version: 2024-02-01

1040056 794594 27 385 9 19 citations h-index g-index papers 29 29 29 649 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Birth Location in Infants with Prenatally Diagnosed Hypoplastic Left Heart Syndrome. Pediatric Cardiology, 2022, 43, 301-307.	1.3	2
2	The Diagnostic Role of Echocardiographic Strain Analysis in Patients Presenting with Chest Pain and Elevated Troponin: A Multicenter Study. Journal of the American Society of Echocardiography, 2022, 35, 857-867.	2.8	1
3	Cardiac Magnetic Resonance to Predict Coronary Artery Compression in Transcatheter Pulmonary Valve Implantation Into Conduits. JACC: Cardiovascular Interventions, 2022, 15, 979-988.	2.9	8
4	Temporal Trends in the Proportion of Women Physician Speakers at Major Cardiovascular Conferences. Circulation, 2021, 143, 755-757.	1.6	7
5	Improving adherence to echocardiogram reporting guidelines in patients with repaired tetralogy of fallot: A quality improvement initiative. Echocardiography, 2021, 38, 596-603.	0.9	1
6	Longitudinal Assessment of Right Ventricular Function in Hypoplastic Left Heart Syndrome. Pediatric Cardiology, 2021, 42, 1394-1404.	1.3	6
7	Case of the Season: Atresia of the Coronary Sinus Ostium With Persistent Left Vitelline Vein Connecting to the IVC Resulting in a Left-to-Right Shunt. Seminars in Roentgenology, 2020, 55, 221-225.	0.6	O
8	Female Representation on Radiology Journal Editorial Boards Around the World: Geographical Differences and Temporal Trends. Academic Radiology, 2020, , .	2.5	13
9	Advances in Noninvasive Imaging of Patients With Single Ventricle Following Fontan Palliation. Seminars in Roentgenology, 2020, 55, 320-329.	0.6	2
10	Women Representation Among Cardiology Journal Editorial Boards. Circulation, 2020, 141, 603-605.	1.6	35
11	Letter to the Editor: Women Representation on Radiology Journal Editorial Boards. Academic Radiology, 2019, 26, 144-145.	2.5	1
12	Impact of Left Atrial Decompression on Patient Outcomes During Pediatric Venoarterial Extracorporeal Membrane Oxygenation: A Case–Control Study. Pediatric Cardiology, 2019, 40, 1266-1274.	1.3	5
13	Comparison of Initial Pediatric Outpatient Echocardiogram Indications between Community and Academic Practice. Journal of Pediatrics, 2019, 207, 23-28.e2.	1.8	O
14	Reproducibility and Agreement of Tissue Tracking versus Feature Tracking for Strain Measurement on Cardiac MR Images in Patients with Repaired Tetralogy of Fallot. Radiology: Cardiothoracic Imaging, 2019, 1, e180005.	2.5	2
15	Cardiac Segmental Strain Analysis in Pediatric Left Ventricular Noncompaction Cardiomyopathy. Journal of the American Society of Echocardiography, 2019, 32, 763-773.e1.	2.8	19
16	Impact of Fetal Somatic Growth on Pulmonary Valve Annulus Z-Scores During Gestation and Through Birth in Patients with Tetralogy of Fallot. Pediatric Cardiology, 2018, 39, 1181-1187.	1.3	3
17	Interstage evaluation of homograft-valved right ventricle to pulmonary artery conduits for palliation of hypoplastic left heart syndrome. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1747-1755.e1.	0.8	13
18	Impact of surgical pulmonary valve replacement on ventricular strain and synchrony in patients with repaired tetralogy of Fallot: a cardiovascular magnetic resonance feature tracking study. Journal of Cardiovascular Magnetic Resonance, 2018, 20, 37.	3.3	26

#	Article	IF	CITATIONS
19	Echocardiography-Derived Left Ventricular Outflow Tract Gradient and Left Ventricular Posterior Wall Thickening Are Associated with Outcomes for Anatomic Repair in Congenitally Corrected Transposition of the Great Arteries. Journal of the American Society of Echocardiography, 2017, 30, 807-814.	2.8	7
20	Left Ventricular Systolic Myocardial Deformation: AÂComparison of Two- and Three-Dimensional Echocardiography in Children. Journal of the American Society of Echocardiography, 2017, 30, 974-983.	2.8	12
21	Chronic antepartum maternal hyperoxygenation in a case of severe fetal Ebstein's anomaly with circular shunt physiology. Annals of Pediatric Cardiology, 2017, 10, 284.	0.5	9
22	Pediatric Echocardiography by Work Relative Value Units: Is Study Complexity Adequately Captured?. Journal of the American Society of Echocardiography, 2016, 29, 1084-1091.	2.8	16
23	Diagnosis of Anomalous Aortic Origin of the Left Coronary Artery in a Pediatric Patient. World Journal for Pediatric & Diagnosis & Diagnos	0.8	1
24	In-Hospital Arrhythmia Development and Outcomes in Pediatric Patients With Acute Myocarditis. American Journal of Cardiology, 2014, 113, 535-540.	1.6	70
25	Functional Imaging in Fetal Echocardiography: A Review of Conventional and Novel Approaches. Cardiovascular Engineering and Technology, 2013, 4, 276-285.	1.6	4
26	Outcomes After Stent Implantation for the Treatment of Congenital and Postoperative Pulmonary Vein Stenosis in Children. Circulation: Cardiovascular Interventions, 2012, 5, 109-117.	3.9	90
27	Bilateral Disease and Early Age at Presentation Are Associated with Shorter Survival in Patients with Congenital Heart Disease and Intraluminal Pulmonary Vein Stenosis. Congenital Heart Disease, 2012, 7, 378-386.	0.2	32