

James C Nielsen

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

402
citations

933264

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23
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23
docs citations

23
times ranked

639
citing authors

#	ARTICLE	IF	CITATIONS
1	3D Printing to Guide Ventricular Assist Device Placement in Adults With Congenital Heart Disease and Heart Failure. <i>JACC: Heart Failure</i> , 2016, 4, 301-311.	1.9	90
2	Application of Virtual Three-Dimensional Models for Simultaneous Visualization of Intracardiac Anatomic Relationships in Double Outlet Right Ventricle. <i>Pediatric Cardiology</i> , 2016, 37, 90-98.	0.6	65
3	Use of 3-Dimensional Printing to Demonstrate Complex Intracardiac Relationships in Double-Outlet Right Ventricle for Surgical Planning. <i>Circulation: Cardiovascular Imaging</i> , 2015, 8, .	1.3	62
4	Normal Values for Left Ventricular Volume in Infants and Young Children by the Echocardiographic Subxiphoid Five-Sixth Area by Length (Bullet) Method. <i>Journal of the American Society of Echocardiography</i> , 2011, 24, 214-218.	1.2	35
5	Normal Values of Left Atrial Volume in Pediatric Age Group Using a Validated Allometric Model. <i>Circulation: Cardiovascular Imaging</i> , 2012, 5, 791-796.	1.3	31
6	Regional differences in right ventricular systolic function as determined by cine magnetic resonance imaging after infundibulotomy. <i>American Journal of Cardiology</i> , 2004, 94, 970-973.	0.7	28
7	Frequency of Aortic Dilatation in Noonan Syndrome. <i>American Journal of Cardiology</i> , 2014, 113, 368-371.	0.7	22
8	The Accuracy of Echocardiographic Assessment of Left Ventricular Size in Children by the 5/6 Area Length (Bullet) Method. <i>Echocardiography</i> , 2010, 27, 691-695.	0.3	14
9	Moxifloxacin Pharmacokinetics, Cardiac Safety, and Dosing for the Treatment of Rifampicin-Resistant Tuberculosis in Children. <i>Clinical Infectious Diseases</i> , 2022, 74, 1372-1381.	2.9	13
10	Ventricular septal flattening at end systole falsely predicts right ventricular hypertension in patients with ostium primum atrial septal defects. <i>Journal of the American Society of Echocardiography</i> , 2002, 15, 247-252.	1.2	10
11	Outcomes of Mitral Regurgitation Associated With Large Ventricular Septal Defect and a Normal Mitral Valve Apparatus: Does Intact Atrial Septum Have an Impact?. <i>Pediatric Cardiology</i> , 2011, 32, 1128-1131.	0.6	10
12	Pharmacokinetics and Safety of the Abacavir/Lamivudine/Lopinavir/Ritonavir Fixed-Dose Granule Formulation (4-in-1) in Neonates: PETITE Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2022, 89, 324-331.	0.9	8
13	Cardiovascular Magnetic Resonance as an Alternate Method for Serial Evaluation of Proximal Aorta: Comparison with Echocardiography. <i>Echocardiography</i> , 2013, 30, 713-718.	0.3	5
14	Validation of Right Atrial Area as a Measure of Right Atrial Size and Normal Values of in Healthy Pediatric Population by Two-Dimensional Echocardiography. <i>Pediatric Cardiology</i> , 2018, 39, 892-901.	0.6	4
15	Left Ventricular Mass Quantification by Two-Dimensional Echocardiography in a Pediatric Population: Correlation with Cardiac Magnetic Resonance Imaging. <i>Pediatric Cardiology</i> , 2019, 40, 412-420.	0.6	3
16	Diagnosis of anomalous origin of the right subclavian artery from the right pulmonary artery in a patient with transposition of the great arteries utilizing transthoracic echocardiography. <i>Echocardiography</i> , 2020, 37, 2144-2147.	0.3	2
17	Normal Left Ventricular Size in Premature Newborns by the Echocardiographic Bullet Method. <i>American Journal of Perinatology</i> , 2017, 34, 1205-1211.	0.6	0
18	Inferior Right Ventricular Wall Thickness by Echocardiogram: A Novel Method of Assessing Hypertrophy in Neonates and Infants. <i>Pediatric Cardiology</i> , 2020, 41, 1617-1622.	0.6	0

#	ARTICLE	IF	CITATIONS
19	Periscopic technique in Norwood operation is associated with better preservation of early ventricular function. JTCVS Techniques, 2021, 8, 116-123.	0.2	0