James C Nielsen

List of Publications by Year
in descending order

19	402	932766 10	940134 16
papers	citations	h-index	g-index

23	23	23	639
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Moxifloxacin Pharmacokinetics, Cardiac Safety, and Dosing for the Treatment of Rifampicin-Resistant Tuberculosis in Children. Clinical Infectious Diseases, 2022, 74, 1372-1381.	2.9	13
2	Pharmacokinetics and Safety of the Abacavir/Lamivudine/Lopinavir/Ritonavir Fixed-Dose Granule Formulation (4-in-1) in Neonates: PETITE Study. Journal of Acquired Immune Deficiency Syndromes (1999), 2022, 89, 324-331.	0.9	8
3	Periscopic technique in Norwood operation is associated with better preservation of early ventricular function. JTCVS Techniques, 2021, 8, 116-123.	0.2	0
4	Inferior Right Ventricular Wall Thickness by Echocardiogram: A Novel Method of Assessing Hypertrophy in Neonates and Infants. Pediatric Cardiology, 2020, 41, 1617-1622.	0.6	0
5	Diagnosis of anomalous origin of the right subclavian artery from the right pulmonary artery in a patient with Dâ€transposition of the great arteries utilizing transthoracic echocardiography. Echocardiography, 2020, 37, 2144-2147.	0.3	2
6	Left Ventricular Mass Quantification by Two-Dimensional Echocardiography in a Pediatric Population: Correlation with Cardiac Magnetic Resonance Imaging. Pediatric Cardiology, 2019, 40, 412-420.	0.6	3
7	Validation of Right Atrial Area as a Measure of Right Atrial Size and Normal Values of in Healthy Pediatric Population by Two-Dimensional Echocardiography. Pediatric Cardiology, 2018, 39, 892-901.	0.6	4
8	Normal Left Ventricular Size in Premature Newborns by the Echocardiographic Bullet Method. American Journal of Perinatology, 2017, 34, 1205-1211.	0.6	0
9	3D Printing to Guide Ventricular Assist DeviceÂPlacement in Adults With CongenitalÂHeartÂDisease and Heart Failure. JACC: Heart Failure, 2016, 4, 301-311.	1.9	90
10	Application of Virtual Three-Dimensional Models for Simultaneous Visualization of Intracardiac Anatomic Relationships in Double Outlet Right Ventricle. Pediatric Cardiology, 2016, 37, 90-98.	0.6	65
11	Use of 3-Dimensional Printing to Demonstrate Complex Intracardiac Relationships in Double-Outlet Right Ventricle for Surgical Planning. Circulation: Cardiovascular Imaging, 2015, 8, .	1.3	62
12	Frequency of Aortic Dilation in Noonan Syndrome. American Journal of Cardiology, 2014, 113, 368-371.	0.7	22
13	Cardiovascular Magnetic Resonance as an Alternate Method for Serial Evaluation of Proximal Aorta: Comparison with Echocardiography. Echocardiography, 2013, 30, 713-718.	0.3	5
14	Normal Values of Left Atrial Volume in Pediatric Age Group Using a Validated Allometric Model. Circulation: Cardiovascular Imaging, 2012, 5, 791-796.	1.3	31
15	Normal Values for Left Ventricular Volume in Infants and Young Children by the Echocardiographic Subxiphoid Five-Sixth Area by Length (Bullet) Method. Journal of the American Society of Echocardiography, 2011, 24, 214-218.	1.2	35
16	Outcomes of Mitral Regurgitation Associated With Large Ventricular Septal Defect and a Normal Mitral Valve Apparatus: Does Intact Atrial Septum Have an Impact?. Pediatric Cardiology, 2011, 32, 1128-1131.	0.6	10
17	The Accuracy of Echocardiographic Assessment of Left Ventricular Size in Children by the 5/6 Area Ã— Length (Bullet) Method. Echocardiography, 2010, 27, 691-695.	0.3	14
18	Regional differences in right ventricular systolic function as determined by cine magnetic resonance imaging after infundibulotomy. American Journal of Cardiology, 2004, 94, 970-973.	0.7	28

#	Article	IF	Citations
19	Ventricular septal flattening at end systole falsely predicts right ventricular hypertension in patients with ostium primum atrial septal defects. Journal of the American Society of Echocardiography, 2002, 15, 247-252.	1.2	10