

Meghna D Patel

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

661
citations

1163117

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h-index

1199594

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all docs

12
docs citations

12
times ranked

939
citing authors

#	ARTICLE	IF	CITATIONS
1	Reference Ranges of Left Ventricular Strain Measures by Two-Dimensional Speckle-Tracking Echocardiography in Children: A Systematic Review and Meta-Analysis. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 209-225.e6.	2.8	226
2	Pulmonary Artery Acceleration Time Provides a Reliable Estimate of Invasive Pulmonary Hemodynamics in Children. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 1056-1065.	2.8	145
3	Maturational Patterns of Systolic Ventricular Deformation Mechanics by Two-Dimensional Speckle-Tracking Echocardiography in Preterm Infants over the First Year of Age. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 685-698.e1.	2.8	69
4	Pediatric and adult dilated cardiomyopathy represent distinct pathological entities. <i>JCI Insight</i> , 2017, 2, .	5.0	63
5	Evidence of Echocardiographic Markers of Pulmonary Vascular Disease in Asymptomatic Infants Born Preterm at One Year of Age. <i>Journal of Pediatrics</i> , 2018, 197, 48-56.e2.	1.8	55
6	Echocardiographic Assessment of Right Ventricular Afterload in Preterm Infants: Maturational Patterns of Pulmonary Artery Acceleration Time Over the First Year of Age and Implications for Pulmonary Hypertension. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 884-894.e4.	2.8	49
7	Markers of maternal and infant metabolism are associated with ventricular dysfunction in infants of obese women with type 2 diabetes. <i>Pediatric Research</i> , 2017, 82, 768-775.	2.3	23
8	Cardiac Dysfunction Identified by Strain Echocardiography Is Associated With Illness Severity in Pediatric Sepsis. <i>Pediatric Critical Care Medicine</i> , 2020, 21, e192-e199.	0.5	12
9	Persistence of right ventricular dysfunction and altered morphometry in asymptomatic preterm Infants through one year of age: Cardiac phenotype of prematurity. <i>Cardiology in the Young</i> , 2019, 29, 945-953.	0.8	9
10	Maturational patterns of left ventricular rotational mechanics in pre-term infants through 1 year of age. <i>Cardiology in the Young</i> , 2020, 30, 1238-1246.	0.8	5
11	Two-Dimensional Strain is more Precise than Conventional Measures of Left Ventricular Systolic Function in Pediatric Patients. <i>Pediatric Cardiology</i> , 2020, 41, 186-193.	1.3	4
12	Reply. <i>Journal of Pediatrics</i> , 2018, 202, 336-337.	1.8	1