

# Pietro Marchese

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

221  
citations

1163117

8  
h-index

996975

15  
g-index

23  
all docs

23  
docs citations

23  
times ranked

271  
citing authors

#	ARTICLE	IF	CITATIONS
1	Normative Data for Left and Right Ventricular Systolic Strain in Healthy Caucasian Italian Children by Two-Dimensional Speckle-Tracking Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 712-720.e6.	2.8	39
2	Nomograms for mitral inflow Doppler and tissue Doppler velocities in Caucasian children. <i>Journal of Cardiology</i> , 2016, 68, 288-299.	1.9	28
3	Prognostic Value of a New Lung Ultrasound Score to Predict Intensive Care Unit Stay in Pediatric Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2020, 109, 178-184.	1.3	26
4	Lung ultrasound in adult and paediatric cardiac surgery: is it time for routine use?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 22, 208-215.	1.1	21
5	Left and Right Atrial Strain in Healthy Caucasian Children by Two-Dimensional Speckle-Tracking Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 165-168.e3.	2.8	18
6	Chest Ultrasound: A New, Easy, and Radiation-Free Tool to Detect Retrosternal Clot After Pediatric Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, e59-e60.	1.3	12
7	Intracardiac flow visualization using high-frame rate blood speckle tracking echocardiography: Illustrations from infants with congenital heart disease. <i>Echocardiography</i> , 2021, 38, 707-715.	0.9	9
8	Three-Dimensional Echocardiography Derived Nomograms for Left Ventricular Volumes in Healthy Caucasian Italian Children. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 794-797.e1.	2.8	8
9	Echocardiographic Screening of Anomalous Origin of Coronary Arteries in Athletes with a Focus on High Take-Off. <i>Healthcare (Switzerland)</i> , 2021, 9, 231.	2.0	8
10	Left ventricular vortex analysis by high-frame rate blood speckle tracking echocardiography in healthy children and in congenital heart disease. <i>IJC Heart and Vasculature</i> , 2021, 37, 100897.	1.1	8
11	Nomograms for Cardiovascular Magnetic Resonance Measurements in the Pediatric Age Group: To Define the Normal and the Expected Abnormal Values in Corrected/Palliated Congenital Heart Disease: A Systematic Review. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 49, 1222-1235.	3.4	6
12	Could judicious use of lung ultrasound reduce radiographic examinations in pediatric cardiac surgery patients?. <i>Journal of Clinical Anesthesia</i> , 2020, 61, 109638.	1.6	6
13	Pediatric nomograms for left ventricle biplane 2D volumes in healthy Caucasian children. <i>Echocardiography</i> , 2020, 37, 971-975.	0.9	6
14	Adult echocardiographic nomograms: overview, critical review and creation of a software for automatic, fast and easy calculation of normal values. <i>Journal of Thoracic Disease</i> , 2017, 9, 5404-5422.	1.4	4
15	Pediatric ranges of normality for 2D speckle-tracking echocardiography atrial strain: differences between $\text{p}\hat{\text{a}}\text{c}$ and $\text{r}\hat{\text{a}}\text{g}$ ating and among new (Atrial Designed) and conventional (Ventricular Specific) software's. <i>Echocardiography</i> , 2021, 38, 2025-2031.	0.9	4
16	Echocardiographic scores for biventricular repair risk prediction of congenital heart disease with borderline left ventricle: a review. <i>Heart Failure Reviews</i> , 2023, 28, 63-76.	3.9	4
17	Overview of Lung Ultrasound in Pediatric Cardiology. <i>Diagnostics</i> , 2022, 12, 763.	2.6	4
18	Echocardiographic nomograms for upper abdominal aorta Doppler systolic wave values and systo-diastolic diameters variations in children. <i>Journal of Cardiology</i> , 2018, 71, 394-400.	1.9	3

#	ARTICLE	IF	CITATIONS
19	Normal Values and Patterns of Normality and Physiological Variability of Mitral and Tricuspid Inflow Pulsed Doppler in Healthy Children. Healthcare (Switzerland), 2022, 10, 355.	2.0	2
20	Pediatric traumatic brain injury: a new relation between outcome and neutrophil-to-lymphocyte ratio.. Acta Biomedica, 2022, 92, e2021417.	0.3	2
21	Nomograms of pulsed Doppler velocities, times, and velocity time integrals for semilunar valves and great arteries in healthy Caucasian children. International Journal of Cardiology, 2019, 285, 133-139.	1.7	1
22	Left Ventricular Systolic Impairment after Pediatric Cardiac Surgery Assessed by STE Analysis. Healthcare (Switzerland), 2021, 9, 1338.	2.0	1
23	Atrial Function Impairments after Pediatric Cardiac Surgery Evaluated by STE Analysis. Journal of Clinical Medicine, 2022, 11, 2497.	2.4	1