## Christian Winkler

List of Publications by Year in descending order

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2258059 1588992 9 69 3 8 citations h-index g-index papers 9 9 9 92 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Real-Time Three-Dimensional Echocardiography of the Left Ventricle—Pediatric Percentiles and Head-to-Head Comparison of Different Contour-Finding Algorithms: A Multicenter Study. Journal of the American Society of Echocardiography, 2018, 31, 702-711.e13.	2.8	21
2	RefCurv: A software for the construction of pediatric reference curves. Software Impacts, 2020, 6, 100040.	1.4	18
3	Left Atrial Volumes and Phasic Function in Healthy Children: Reference Values Using Real-Time Three-Dimensional Echocardiography. Journal of the American Society of Echocardiography, 2019, 32, 1036-1045.e9.	2.8	13
4	Physical activity and heart rate monitoring in Fontan patients $\hat{a} \in \text{``Should we recommend activities in higher intensities?. PLoS ONE, 2020, 15, e0228255.}$	2.5	5
5	Real-time 3D-echocardiography of the right ventricleâ€"paediatric reference values for right ventricular volumes using knowledge-based reconstruction: a multicentre study. Quantitative Imaging in Medicine and Surgery, 2021, 11, 2905-2917.	2.0	5
6	Intraventricular Flow Simulations in Singular Right Ventricles Reveal Deteriorated Washout and Low Vortex Formation. Cardiovascular Engineering and Technology, 2022, 13, 495-503.	1.6	3
7	Estimation of left ventricular stroke work based on a large cohort of healthy children. Computers in Biology and Medicine, 2020, 123, 103908.	7.0	2
8	Assessment of pressure-volume relations in univentricular hearts: Comparison of obtainment by real-time 3D echocardiography and mini pressure-wire with conductance technology. PLoS ONE, 2021, 16, e0246031.	2.5	2
9	Authors' Reply. Journal of the American Society of Echocardiography, 2018, 31, 1070-1071.	2.8	0