

# Barbora Horehledova

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Retrospectively ECG-gated helical vs. non-ECG-synchronized high-pitch CTA of the aortic root for TAVI planning. PLoS ONE, 2020, 15, e0232673.	2.5	3
2	Ethanol fixation method for heart and lung imaging in micro-CT. Japanese Journal of Radiology, 2019, 37, 500-510.	2.4	12
3	The role of standard non-ECG gated chest CT in cardiac assessment: design and rationale of the Cardiac Pathologies in standard chest CT (CaPaCT) study. European Radiology Experimental, 2018, 2, 9.	3.4	6
4	Personalization of injection protocols to the individual patient's blood volume and automated tube voltage selection (ATVS) in coronary CTA. PLoS ONE, 2018, 13, e0203682.	2.5	7
5	CT Angiography in the Lower Extremity Peripheral Artery Disease Feasibility of an Ultra-Low Volume Contrast Media Protocol. CardioVascular and Interventional Radiology, 2018, 41, 1751-1764.	2.0	24
6	Aortic root evaluation prior to transcatheter aortic valve implantation's Correlation of manual and semi-automatic measurements. PLoS ONE, 2018, 13, e0199732.	2.5	9
7	Do CTA measurements of annular diameter, perimeter and area result in different TAVI prosthesis sizes?. International Journal of Cardiovascular Imaging, 2018, 34, 1819-1829.	1.5	10