

# Yishi Wang

## List of Publications by Year in descending order

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11  
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1040056

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#	ARTICLE	IF	CITATIONS
1	Carotid Intraplaque Hemorrhage Imaging with Quantitative Vessel Wall T1 Mapping: Technical Development and Initial Experience. <i>Radiology</i> , 2018, 287, 276-284.	7.3	34
2	Distortion correction of single-shot EPI enabled by deep-learning. <i>NeuroImage</i> , 2020, 221, 117170.	4.2	29
3	Three-dimensional free breathing whole heart cardiovascular magnetic resonance T1 mapping at 3ÅT. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 64.	3.3	22
4	A comparison of readout segmented EPI and interleaved EPI in high-resolution diffusion weighted imaging. <i>Magnetic Resonance Imaging</i> , 2018, 47, 39-47.	1.8	18
5	Plaque components segmentation in carotid artery on simultaneous non-contrast angiography and intraplaque hemorrhage imaging using machine learning. <i>Magnetic Resonance Imaging</i> , 2019, 60, 93-100.	1.8	18
6	Segmentation of gray matter, white matter, and CSF with fluid and white matter suppression using MP2RAGE. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 48, 1540-1550.	3.4	16
7	Subcortical White Matter Changes with Normal Aging Detected by Multi-Shot High Resolution Diffusion Tensor Imaging. <i>PLoS ONE</i> , 2016, 11, e0157533.	2.5	16
8	Distortion correction for high-resolution single-shot EPI DTI using a modified field-mapping method. <i>NMR in Biomedicine</i> , 2019, 32, e4124.	2.8	10
9	Water/fat separation for distortion-free EPI with point spread function encoding. <i>Magnetic Resonance in Medicine</i> , 2019, 82, 251-262.	3.0	9
10	Technical Note: Clustering-based motion compensation scheme for multishot diffusion tensor imaging. <i>Medical Physics</i> , 2018, 45, 5515-5524.	3.0	3
11	High-fidelity diffusion tensor imaging of the cervical spinal cord using point-spread-function encoded EPI. <i>NeuroImage</i> , 2021, 236, 118043.	4.2	3