Hyungseob Shin

List of Publications by Year
in descending order

7	127	1937685	1872680
7	**127**	**4**	**6**
papers	citations	h-index	g-index

7	7	7	166
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Evaluation of the Robustness of Learned MR Image Reconstruction to Systematic Deviations Between Training and Test Data for the Models from the fastMRI Challenge. Lecture Notes in Computer Science, 2021, , 25-34.	1.3	3
2	Deep model-based magnetic resonance parameter mapping network (DOPAMINE) for fast T1 mapping using variable flip angle method. Medical Image Analysis, 2021, 70, 102017.	11.6	20
3	Joint Deep Model-based MR Image and Coil Sensitivity Reconstruction Network (Joint-ICNet) for Fast MRI. , 2021, , .		24
4	Accelerating Cartesian MRI by domain-transform manifold learning in phase-encoding direction. Medical Image Analysis, 2020, 63, 101689.	11.6	21
5	The Latest Trends in Attention Mechanisms and Their Application in Medical Imaging. Journal of the Korean Society of Radiology, 2020, 81, 1305.	0.2	3
6	Parallel imaging in time-of-flight magnetic resonance angiography using deep multistream convolutional neural networks. Magnetic Resonance in Medicine, 2019, 81, 3840-3853.	3.0	20
7	Deep-learned 3D black-blood imaging using automatic labelling technique and 3D convolutional neural networks for detecting metastatic brain tumors. Scientific Reports, 2018, 8, 9450.	3.3	36