

Haiyan Ding

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

235
citations

1163117

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1058476

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g-index

18
all docs

18
docs citations

18
times ranked

366
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional whole-heart T ₂ mapping at 3T. <i>Magnetic Resonance in Medicine</i> , 2015, 74, 803-816.	3.0	54
2	⁶⁸ Ga-FAPI-04 Accumulation in Myocardial Infarction in a Patient With Neuroendocrine Carcinoma. <i>Clinical Nuclear Medicine</i> , 2020, 45, 1020-1022.	1.3	37
3	Enhanced response inhibition in experienced fencers. <i>Scientific Reports</i> , 2015, 5, 16282.	3.3	26
4	A three-dimensional free-breathing sequence for simultaneous myocardial T ₁ and T ₂ mapping. <i>Magnetic Resonance in Medicine</i> , 2019, 81, 1031-1043.	3.0	25
5	Three-dimensional free breathing whole heart cardiovascular magnetic resonance T1 mapping at 3T. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 64.	3.3	22
6	Frame counting improves the assessment of post-reperfusion microvascular patency by TIMI myocardial perfusion grade: Evidence from cardiac magnetic resonance imaging. <i>International Journal of Cardiology</i> , 2016, 203, 360-366.	1.7	20
7	Improvement in B1+ Homogeneity and Average Flip Angle Using Dual-Source Parallel RF Excitation for Cardiac MRI in Swine Hearts. <i>PLoS ONE</i> , 2015, 10, e0139859.	2.5	15
8	Quantitative Blood Flow Measurements in the Common Carotid Artery: A Comparative Study of High-Frame-Rate Ultrasound Vector Flow Imaging, Pulsed Wave Doppler, and Phase Contrast Magnetic Resonance Imaging. <i>Diagnostics</i> , 2022, 12, 690.	2.6	12
9	Dynamic ¹⁸ F-FDG PET imaging of liver lesions: evaluation of a two-tissue compartment model with dual blood input function. <i>BMC Medical Imaging</i> , 2021, 21, 90.	2.7	7
10	Motion correction for native myocardial T ₁ mapping using self-supervised deep learning registration with contrast separation. <i>NMR in Biomedicine</i> , 2022, 35, .	2.8	6
11	Accelerating whole-heart 3D T2 mapping: Impact of undersampling strategies and reconstruction techniques. <i>PLoS ONE</i> , 2021, 16, e0252777.	2.5	3
12	Features of burst-suppression EEG after asphyxial cardiac arrest in rats. , 2009, , .		2
13	Comparison among Reconstruction Algorithms for Quantitative Analysis of ¹¹ C-Acetate Cardiac PET Imaging. <i>Contrast Media and Molecular Imaging</i> , 2018, 2018, 1-10.	0.8	2
14	Burst Suppression EEG in Neonatal Convulsions. , 2010, , .		1
15	The Performance Comparison of ¹⁸ F-FDG PET/MRI and ¹⁸ F-FDG PET/CT for the Identification of Pancreatic Neoplasms. <i>Molecular Imaging and Biology</i> , 2022, 24, 489-497.	2.6	1
16	SATuration Recovery and Variable Flip Angle (SAVA) based three-dimensional free-breathing cardiovascular magnetic resonance T ₁ mapping at 3T. <i>NMR in Biomedicine</i> , 2022, , e4755.	2.8	1
17	The Non-stationary of Evoked Potential Tracked by ICA and WT. , 0, , .		0