

# Meng-xi Yang

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

70  
citations

1937685

4  
h-index

1720034

7  
g-index

15  
all docs

15  
docs citations

15  
times ranked

59  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of diabetes mellitus on the development of left ventricular contractile dysfunction in women with heart failure and preserved ejection fraction. <i>Cardiovascular Diabetology</i> , 2021, 20, 185.	6.8	13
2	Native T <sub>1</sub> mapping for characterization of acute and chronic myocardial infarction in swine: Comparison with contrast-enhanced MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 47, 1406-1414.	3.4	12
3	Histological Validation of Cardiovascular Magnetic Resonance T1 Mapping for Assessing the Evolution of Myocardial Injury in Myocardial Infarction: An Experimental Study. <i>Korean Journal of Radiology</i> , 2020, 21, 1294.	3.4	8
4	Utility of single-shot compressed sensing cardiac magnetic resonance cine imaging for assessment of biventricular function in free-breathing and arrhythmic pediatric patients. <i>International Journal of Cardiology</i> , 2021, 338, 258-264.	1.7	7
5	Dual-source Computed Tomography for Evaluating Pulmonary Artery and Aorta in Pediatric Patients with Single Ventricle. <i>Scientific Reports</i> , 2017, 7, 13398.	3.3	5
6	Myocardial perfusion assessment in the infarct core and penumbra zones in an in-vivo porcine model of the acute, sub-acute, and chronic infarction. <i>European Radiology</i> , 2021, 31, 2798-2808.	4.5	5
7	Inflammation in Remote Myocardium and Left Ventricular Remodeling After Acute Myocardial Infarction: A Pilot Study Using T <sub>2</sub> Mapping. <i>Journal of Magnetic Resonance Imaging</i> , 2022, 55, 555-564.	3.4	5
8	Common atrium and the associated malformations. <i>Medicine (United States)</i> , 2018, 97, e12983.	1.0	4
9	Characterization of infarcted myocardium by T1-mapping and its association with left ventricular remodeling. <i>European Journal of Radiology</i> , 2021, 137, 109590.	2.6	4
10	Increased oxygenation is associated with myocardial inflammation and adverse regional remodeling after acute ST-segment elevation myocardial infarction. <i>European Radiology</i> , 2021, 31, 8956-8966.	4.5	3
11	Association of myocardial fibrosis detected by late gadolinium-enhanced MRI with clinical outcomes in patients with diabetes: a systematic review and meta-analysis. <i>BMJ Open</i> , 2022, 12, e055374.	1.9	2
12	Noninvasive oxygenation assessment after acute myocardial infarction with breathing m <sub>aneursâ€nduced</sub> oxygenation-sensitive magnetic resonance imaging. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 54, 284-289.	3.4	1
13	Myocardial microvascular function assessed by CMR first-pass perfusion in patients treated with chemotherapy for gynecologic malignancies. <i>European Radiology</i> , 2022, 32, 6850-6858.	4.5	1
14	Native T1 mapping for characterization of acute and chronic myocardial infarction in swine: Comparison with contrast-enhanced MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 47, spcone-spcone.	3.4	0