Ning Jin

List of Publications by Year
in descending order

9 papers	115 citations	8 h-index	8 g-index
12 all docs	12 docs citations	12 times ranked	236 citing authors

1163117

1588992

#	Article	IF	Citations
1	Cardiovascular magnetic resonance 4D flow analysis has a higher diagnostic yield than Doppler echocardiography for detecting increased pulmonary artery pressure. BMC Medical Imaging, 2020, 20, 28.	2.7	19
2	Fast implementation for compressive recovery of highly accelerated cardiac cine MRI using the balanced sparse model. Magnetic Resonance in Medicine, 2017, 77, 1505-1515.	3.0	16
3	Quantification of myocardial stiffness using magnetic resonance elastography in right ventricular hypertrophy: initial feasibility in dogs. Magnetic Resonance Imaging, 2016, 34, 26-34.	1.8	15
4	Comparison of 2D BLADE Turbo Gradient- and Spin-Echo and 2D Spin-Echo Echo-Planar Diffusion-Weighted Brain MRI at 3 T: Preliminary Experience in Children. Academic Radiology, 2019, 26, 1597-1604.	2.5	15
5	Assessment of cardiac function, blood flow and myocardial tissue relaxation parameters at 0.35 T. NMR in Biomedicine, 2020, 33, e4317.	2.8	13
6	Impact of sequence type and field strength (1.5, 3, and 7T) on 4D flow MRI hemodynamic aortic parameters in healthy volunteers. Magnetic Resonance in Medicine, 2021, 85, 721-733.	3.0	13
7	A Bayesian model for highly accelerated phase-contrast MRI. Magnetic Resonance in Medicine, 2016, 76, 689-701.	3.0	12
8	A Bayesian approach for 4D flow imaging of aortic valve in a single breath‐hold. Magnetic Resonance in Medicine, 2019, 81, 811-824.	3.0	12
9	The Asymptotic Noise Distribution in Karhunen-Loeve Transform Eigenmodes. Journal of Health & Medical Informatics, 2013, 04, 122.	0.2	0