

Vaibhav A Janve

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

472
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

827
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimizing pulsedâ€chemical exchange saturation transfer imaging sequences. <i>Magnetic Resonance in Medicine</i> , 2011, 66, 1100-1108.	3.0	105
2	A new method for detecting exchanging amide protons using chemical exchange rotation transfer. <i>Magnetic Resonance in Medicine</i> , 2013, 69, 637-647.	3.0	105
3	The radial diffusivity and magnetization transfer pool size ratio are sensitive markers for demyelination in a rat model of type III multiple sclerosis (MS) lesions. <i>NeuroImage</i> , 2013, 74, 298-305.	4.2	104
4	Multiâ€angle ratiometric approach to measure chemical exchange in amide proton transfer imaging. <i>Magnetic Resonance in Medicine</i> , 2012, 68, 711-719.	3.0	79
5	Optimized inversion recovery sequences for quantitative T_1 and magnetization transfer imaging. <i>Magnetic Resonance in Medicine</i> , 2010, 64, 491-500.	3.0	57
6	Longitudinal assessment of recovery after spinal cord injury with behavioral measures and diffusion, quantitative magnetization transfer and functional magnetic resonance imaging. <i>NMR in Biomedicine</i> , 2020, 33, e4216.	2.8	17
7	Harmonizing 1.5T/3T diffusion weighted MRI through development of deep learning stabilized microarchitecture estimators. , 2019, 10949, .		5
8	Leveraging predicted gene expression data for recapitulation of gene coexpression network analysis associations with AD pathology and cognitive decline. <i>Alzheimer's and Dementia</i> , 2020, 16, e046394.	0.8	0