Saurabh Jain

List of Publications by Year
in descending order

11 papers	657 citations	1040056 9 h-index	1372567 10 g-index
11 all docs	11 docs citations	11 times ranked	1276 citing authors

#	ARTICLE	IF	CITATIONS
1	Longitudinal multiple sclerosis lesion segmentation: Resource and challenge. NeuroImage, 2017, 148, 77-102.	4.2	215
2	Automatic segmentation and volumetry of multiple sclerosis brain lesions from MR images. NeuroImage: Clinical, 2015, 8, 367-375.	2.7	196
3	No Association of Lower Hippocampal Volume With Alzheimer's Disease Pathology in Late-Life Depression. American Journal of Psychiatry, 2017, 174, 237-245.	7.2	59
4	Reliable measurements of brain atrophy in individual patients with multiple sclerosis. Brain and Behavior, 2016, 6, e00518.	2.2	58
5	High-resolution metabolic mapping of gliomas via patch-based super-resolution magnetic resonance spectroscopic imaging at 7T. NeuroImage, 2019, 191, 587-595.	4.2	33
6	Two Time Point MS Lesion Segmentation in Brain MRI: An Expectation-Maximization Framework. Frontiers in Neuroscience, 2016, 10, 576.	2.8	32
7	Patch-Based Super-Resolution of MR Spectroscopic Images: Application to Multiple Sclerosis. Frontiers in Neuroscience, 2017, 11, 13.	2.8	27
8	icobrain ms 5.1: Combining unsupervised and supervised approaches for improving the detection of multiple sclerosis lesions. NeuroImage: Clinical, 2021, 31, 102707.	2.7	19
9	Reliability of measuring regional callosal atrophy in neurodegenerative diseases. NeuroImage: Clinical, 2016, 12, 825-831.	2.7	13
10	Unsupervised Framework for Consistent Longitudinal MS Lesion Segmentation. Lecture Notes in Computer Science, 2017, , 208-219.	1.3	4
11	P4-249: Admetrix: A new method for atrophy quantification in Alzheimer's disease. , 2015, 11, P876-P876.		1