

# Saurabh Jain

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11253185/publications.pdf>

Version: 2024-02-01

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