

# Harsha Battapady

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6397929/publications.pdf>

Version: 2024-02-01

11  
papers

534  
citations

1040056

9  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1146  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of human voluntary movement before it occurs. <i>Clinical Neurophysiology</i> , 2011, 122, 364-372.	1.5	156
2	Cortical neuronal densities and cerebral white matter demyelination in multiple sclerosis: a retrospective study. <i>Lancet Neurology</i> , The, 2018, 17, 870-884.	10.2	103
3	Vascular Factors and Multiple Measures of Early Brain Health: CARDIA Brain MRI Study. <i>PLoS ONE</i> , 2015, 10, e0122138.	2.5	102
4	Spatial Patterns of Structural Brain Changes in Type 2 Diabetic Patients and Their Longitudinal Progression With Intensive Control of Blood Glucose. <i>Diabetes Care</i> , 2015, 38, 97-104.	8.6	51
5	Association of Intensive vs Standard Blood Pressure Control With Magnetic Resonance Imaging Biomarkers of Alzheimer Disease. <i>JAMA Neurology</i> , 2021, 78, 568.	9.0	44
6	Effect of Hypoglycemia on Brain Structure in People With Type 2 Diabetes: Epidemiological Analysis of the ACCORD-MIND MRI Trial. <i>Diabetes Care</i> , 2014, 37, 3279-3285.	8.6	18
7	Spatial detection of multiple movement intentions from SAM-filtered single-trial MEG signals. <i>Clinical Neurophysiology</i> , 2009, 120, 1978-1987.	1.5	17
8	Depressive Symptomatology, Racial Discrimination Experience, and Brain Tissue Volumes Observed on Magnetic Resonance Imaging. <i>American Journal of Epidemiology</i> , 2019, 188, 656-663.	3.4	16
9	The neural response to deep brain stimulation of the anterior nucleus of the thalamus: A MEMRI and c-Fos study. <i>Brain Research Bulletin</i> , 2019, 147, 133-139.	3.0	15
10	White Matter Lesion Penumbra Shows Abnormalities on Structural and Physiologic MRIs in the Coronary Artery Risk Development in Young Adults Cohort. <i>American Journal of Neuroradiology</i> , 2019, 40, 1291-1298.	2.4	12
11	Determination of cortex and pith contributions to fruit morphology in apple ( <i>Malus domestica</i> ) Tj ETQq1 1 0.784314 rgBT <sub>0</sub> Overlock	3.6	0