

Anisha Keshavan

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,637
citations

567281

15
h-index

752698

20
g-index

34
all docs

34
docs citations

34
times ranked

3384
citing authors

#	ARTICLE	IF	CITATIONS
1	Spinal Cord Atrophy Predicts Progressive Disease in Relapsing Multiple Sclerosis. <i>Annals of Neurology</i> , 2022, 91, 268-281.	5.3	39
2	Reply to "Spinal Cord Atrophy Is a Preclinical Marker of Progressive MS". <i>Annals of Neurology</i> , 2022, 91, 735-736.	5.3	0
3	QSIPrep: an integrative platform for preprocessing and reconstructing diffusion MRI data. <i>Nature Methods</i> , 2021, 18, 775-778.	19.0	127
4	Brainhack: Developing a culture of open, inclusive, community-driven neuroscience. <i>Neuron</i> , 2021, 109, 1769-1775.	8.1	27
5	Remote Digital Psychiatry for Mobile Mental Health Assessment and Therapy: MindLogger Platform Development Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e22369.	4.3	10
6	A Precision Medicine Tool for Patients With Multiple Sclerosis (the Open MS BioScreen): Human-Centered Design and Development. <i>Journal of Medical Internet Research</i> , 2020, 22, e15605.	4.3	23
7	Longitudinal Disconnection Tractograms to Investigate the Functional Consequences of White Matter Damage: An Automated Pipeline. <i>Journal of Neuroimaging</i> , 2020, 30, 443-457.	2.0	1
8	Combining Citizen Science and Deep Learning to Amplify Expertise in Neuroimaging. <i>Frontiers in Neuroinformatics</i> , 2019, 13, 29.	2.5	41
9	From the Wet Lab to the Web Lab: A Paradigm Shift in Brain Imaging Research. <i>Frontiers in Neuroinformatics</i> , 2019, 13, 3.	2.5	5
10	A browser-based tool for visualization and analysis of diffusion MRI data. <i>Nature Communications</i> , 2018, 9, 940.	12.8	46
11	Human aging reduces the neurobehavioral influence of motivation on episodic memory. <i>NeuroImage</i> , 2018, 171, 296-310.	4.2	28
12	Mindcontrol: A web application for brain segmentation quality control. <i>NeuroImage</i> , 2018, 170, 365-372.	4.2	47
13	Cluster Confidence Index: A Streamlined Wise Pathway Reproducibility Metric for Diffusion-Weighted MRI Tractography. <i>Journal of Neuroimaging</i> , 2018, 28, 64-69.	2.0	23
14	Mindboggling morphometry of human brains. <i>PLoS Computational Biology</i> , 2017, 13, e1005350.	3.2	448
15	BIDS apps: Improving ease of use, accessibility, and reproducibility of neuroimaging data analysis methods. <i>PLoS Computational Biology</i> , 2017, 13, e1005209.	3.2	218
16	Intra- and interscanner variability of magnetic resonance imaging based volumetry in multiple sclerosis. <i>NeuroImage</i> , 2016, 142, 188-197.	4.2	81
17	Association of HLA Genetic Risk Burden With Disease Phenotypes in Multiple Sclerosis. <i>JAMA Neurology</i> , 2016, 73, 795.	9.0	64
18	Power estimation for non-standardized multisite studies. <i>NeuroImage</i> , 2016, 134, 281-294.	4.2	36

#	ARTICLE	IF	CITATIONS
19	Association Between Thoracic Spinal Cord Gray Matter Atrophy and Disability in Multiple Sclerosis. JAMA Neurology, 2015, 72, 897.	9.0	78
20	Predicting Treatment Response from Resting State fMRI Data: Comparison of Parcellation Approaches. , 2013, , .		1
21	Predicting Treatment Response in Social Anxiety Disorder From Functional Magnetic Resonance Imaging. JAMA Psychiatry, 2013, 70, 87.	11.0	219
22	Computational Identification of Ciona intestinalis MicroRNAs. Zoological Science, 2010, 27, 162.	0.7	22
23	Interactive online brain shape visualization. Research Ideas and Outcomes, 0, 3, e12358.	1.0	2