Kotikalapudi Raviteja

List of Publications by Year
in descending order

19 papers	**820** citations
933447 **10** h-index	794594 **19** g-index
26 all docs	**26** docs citations
26 times ranked	**1854** citing authors

#	Article	IF	Citations
1	Structural brain abnormalities in the common epilepsies assessed in a worldwide ENIGMA study. Brain, 2018, 141, 391-408.	7.6	352
2	White matter abnormalities across different epilepsy syndromes in adults: an ENIGMA-Epilepsy study. Brain, 2020, 143, 2454-2473.	7.6	123
3	Network-based atrophy modeling in the common epilepsies: A worldwide ENIGMA study. Science Advances, 2020, 6, .	10.3	97
4	The <scp>ENIGMAâ€Epilepsy</scp> working group: Mapping disease from large data sets. Human Brain Mapping, 2022, 43, 113-128.	3.6	47
5	Evaluation of multimodal segmentation based on 3D T1-, T2- and FLAIR-weighted images â€" the difficulty of choosing. NeuroImage, 2018, 170, 210-221.	4.2	31
6	Artificial intelligence for classification of temporal lobe epilepsy with ROI-level MRI data: A worldwide ENIGMA-Epilepsy study. NeuroImage: Clinical, 2021, 31, 102765.	2.7	25
7	A systemsâ€level analysis highlights microglial activation as a modifying factor in common epilepsies. Neuropathology and Applied Neurobiology, 2022, 48, .	3.2	22
8	Topographic divergence of atypical cortical asymmetry and atrophy patterns in temporal lobe epilepsy. Brain, 2022, 145, 1285-1298.	7.6	18
9	Systematic Assessment of Multispectral Voxel-Based Morphometry in Previously MRI-Negative Focal Epilepsy. American Journal of Neuroradiology, 2018, 39, 2014-2021.	2.4	17
10	MP2RAGE multispectral voxelâ€based morphometry in focal epilepsy. Human Brain Mapping, 2019, 40, 5042-5055.	3.6	13
11	Reduced network integration in default mode and executive networks is associated with social and personal optimism biases. Human Brain Mapping, 2021, 42, 2893-2906.	3.6	11
12	Heritability of Magnetoencephalography Phenotypes Among Patients With Genetic Generalized Epilepsy and Their Siblings. Neurology, 2021, 97, e166-e177.	1.1	11
13	Eventâ€based modeling in temporal lobe epilepsy demonstrates progressive atrophy from crossâ€sectional data. Epilepsia, 2022, 63, 2081-2095.	5.1	11
14	Pregnancy and brain architecture: Associations with hormones, cognition and affect. Journal of Neuroendocrinology, 2022, 34, e13066.	2.6	9
15	A preliminary study of the neuroanatomical correlates of primary writing tremor: role of cerebellum. Neuroradiology, 2016, 58, 827-836.	2.2	6
16	Enhanced sensitivity to optimistic cues is manifested in brain structure: a voxel-based morphometry study. Social Cognitive and Affective Neuroscience, 2021, 16, 1170-1181.	3.0	4
17	Abnormalities of Eye-Hand Coordination in Patients with Writer's Cramp: Possible Role of the Cerebellum. Tremor and Other Hyperkinetic Movements, 2017, 7, 499.	2.0	2
18	Brain Structure and Optimism Bias: A Voxel-Based Morphometry Approach. Brain Sciences, 2022, 12, 315.	2.3	2

#	Article	IF	Citations
19	Whole-brain white matter correlates of personality profiles predictive of subjective well-being. Scientific Reports, 2022, 12, 4558.	3.3	2

Whole-brain white matter correlates of personality profiles predictive of subjective well-being. Scientific Reports, 2022, 12, 4558. — 3.3 — 2