

# CITATION REPORT

List of articles citing

What does diffusion tensor imaging (DTI) tell us about cognitive networks in temporal lobe epilepsy?

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Quantitative Imaging in Medicine and Surgery, 2015, 5, 247-6

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#	Paper	IF	Citations
26	Correlating early motor skills to white matter abnormalities in preterm infants using diffusion tensor imaging. <i>Journal of Pediatric Rehabilitation Medicine</i> , <b>2016</b> , 9, 185-93	1.4	4
25	White matter abnormalities in patients with temporal lobe epilepsy and amygdala enlargement: Comparison with hippocampal sclerosis and healthy subjects. <i>Epilepsy Research</i> , <b>2016</b> , 127, 221-228	3	10
24	Structural connectivity subserving verbal fluency revealed by lesion-behavior mapping in stroke patients. <i>Neuropsychologia</i> , <b>2017</b> , 101, 85-96	3.2	35
23	Evaluating executive function in patients with temporal lobe epilepsy using the frontal assessment battery. <i>Epilepsy Research</i> , <b>2017</b> , 133, 22-27	3	10
22	Individual brain structure and modelling predict seizure propagation. <i>Brain</i> , <b>2017</b> , 140, 641-654	11.2	139
21	Characteristics of Resting-State Functional Connectivity in Intractable Unilateral Temporal Lobe Epilepsy Patients with Impaired Executive Control Function. <i>Frontiers in Human Neuroscience</i> , <b>2017</b> , 11, 609	3.3	24
20	Does bilingualism increase brain or cognitive reserve in patients with temporal lobe epilepsy?. <i>Epilepsia</i> , <b>2018</b> , 59, 1037-1047	6.4	8
19	Cognitive phenotypes in temporal lobe epilepsy are associated with distinct patterns of white matter network abnormalities. <i>Neurology</i> , <b>2019</b> , 92, e1957-e1968	6.5	35
18	Microstructural Injury to Left-Sided Perisylvian White Matter Predicts Language Decline After Brain Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2020</b> , 108, 1218-1228	4	8
17	Cognitive phenotypes in temporal lobe epilepsy utilizing data- and clinically driven approaches: Moving toward a new taxonomy. <i>Epilepsia</i> , <b>2020</b> , 61, 1211-1220	6.4	21
16	Alterations in brain white matter microstructural properties in patients with Crohn's disease in remission. <i>Scientific Reports</i> , <b>2020</b> , 10, 2145	4.9	5
15	Functional brain network mechanism of executive control dysfunction in temporal lobe epilepsy. <i>BMC Neurology</i> , <b>2020</b> , 20, 137	3.1	2
14	Chronic Intermittent Hypobaric Hypoxia Restores Hippocampus Function and Rescues Cognitive Impairments in Chronic Epileptic Rats Wnt/ $\beta$ -catenin Signaling. <i>Frontiers in Molecular Neuroscience</i> , <b>2020</b> , 13, 617143	6.1	3
13	Mechanisms of cognitive impairment in temporal lobe epilepsy: A systematic review of resting-state functional connectivity studies. <i>Epilepsy and Behavior</i> , <b>2021</b> , 115, 107686	3.2	10
12	Language network reorganization before and after temporal lobe epilepsy surgery. <i>Journal of Neurosurgery</i> , <b>2020</b> , 134, 1694-1702	3.2	3
11	Multimodal neurocognitive markers of frontal lobe epilepsy: Insights from ecological text processing. <i>NeuroImage</i> , <b>2021</b> , 235, 117998	7.9	8
10	Patient-Specific Network Connectivity Combined With a Next Generation Neural Mass Model to Test Clinical Hypothesis of Seizure Propagation. <i>Frontiers in Systems Neuroscience</i> , <b>2021</b> , 15, 675272	3.5	1

9	Structural and functional motor-network disruptions predict selective action-concept deficits: Evidence from frontal lobe epilepsy. <i>Cortex</i> , <b>2021</b> , 144, 43-55	3.8	5
8	Cortical disconnection in temporal lobe epilepsy. <i>Epilepsy and Behavior</i> , <b>2021</b> , 123, 108231	3.2	0
7	Clinical utility of structural connectomics in predicting memory in temporal lobe epilepsy. <i>Neurology</i> , <b>2020</b> , 94, e2424-e2435	6.5	6
6	The relationship between emotional intelligence and task-switching in temporal lobe epilepsy. <i>Journal of King Abdulaziz University, Islamic Economics</i> , <b>2016</b> , 21, 64-8	1.1	1
5	Epilepsies: Temporal Lobe Epilepsy. <b>2019</b> , 1143-1156		
4	Association Between Microstructural Asymmetry of Temporal Lobe White Matter and Memory Decline After Anterior Temporal Lobectomy.. <i>Neurology</i> , <b>2022</b> ,	6.5	1
3	The importance of basal-temporal white matter to pre- and post-surgical naming ability in temporal lobe epilepsy.. <i>NeuroImage: Clinical</i> , <b>2022</b> , 34, 102963	5.3	0
2	Multimodal Presurgical Evaluation of Medically Refractory Focal Epilepsy in Adults: An Update for Radiologists.. <i>American Journal of Roentgenology</i> , <b>2022</b> ,	5.4	
1	Comparison of Diffusion Tensor Imaging Metrics in Normal-Appearing White Matter to Cerebrovascular Lesions and Correlation with Cerebrovascular Disease Risk Factors and Severity. <b>2022</b> , 2022, 1-14		1