

Ben Ridley

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5539746/publications.pdf>

Version: 2024-02-01

12
papers

316
citations

933447

10
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

622
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole-brain analytic measures of network communication reveal increased structure-function correlation in right temporal lobe epilepsy. <i>NeuroImage: Clinical</i> , 2016, 11, 707-718.	2.7	60
2	Complementary contributions of concurrent EEG and fMRI connectivity for predicting structural connectivity. <i>NeuroImage</i> , 2017, 161, 251-260.	4.2	54
3	Distribution of brain sodium long and short relaxation times and concentrations: a multi-echo ultra-high field ²³ Na MRI study. <i>Scientific Reports</i> , 2018, 8, 4357.	3.3	40
4	Simultaneous Intracranial EEG-fMRI Shows Inter-Modality Correlation in Time-Resolved Connectivity Within Normal Areas but Not Within Epileptic Regions. <i>Brain Topography</i> , 2017, 30, 639-655.	1.8	32
5	Brain sodium MRI in human epilepsy: Disturbances of ionic homeostasis reflect the organization of pathological regions. <i>NeuroImage</i> , 2017, 157, 173-183.	4.2	31
6	Brain Networks are Independently Modulated by Donepezil, Sleep, and Sleep Deprivation. <i>Brain Topography</i> , 2018, 31, 380-391.	1.8	27
7	Quantitative Brain Sodium MRI Depicts Corticospinal Impairment in Amyotrophic Lateral Sclerosis. <i>Radiology</i> , 2019, 292, 422-428.	7.3	24
8	Metabolic counterparts of sodium accumulation in multiple sclerosis: A whole brain ²³ Na-MRI and fast ¹ H-MRSI study. <i>Multiple Sclerosis Journal</i> , 2019, 25, 39-47.	3.0	14
9	Dynamic ²³ Na MRI - A non-invasive window on neuroglial-vascular mechanisms underlying brain function. <i>NeuroImage</i> , 2019, 184, 771-780.	4.2	12
10	Alien Hand, Restless Brain: Salience Network and Interhemispheric Connectivity Disruption Parallel Emergence and Extinction of Diagnostic Dyspraxia. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 307.	2.0	11
11	Connectivity strength, time lag structure and the epilepsy network in resting-state fMRI. <i>NeuroImage: Clinical</i> , 2019, 24, 102035.	2.7	8
12	Identifying unanswered questions and setting the agenda for future systematic research in Multiple Sclerosis. A worldwide, multi-stakeholder Priority Setting project. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 60, 103688.	2.0	3