Brice Marty

List of Publications by Year in descending order

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Version: 2024-02-01

840776 1058476 14 507 11 14 citations h-index g-index papers 14 14 14 563 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Left Superior Temporal Gyrus Is Coupled to Attended Speech in a Cocktail-Party Auditory Scene. Journal of Neuroscience, 2016, 36, 1596-1606.	3.6	99
2	A geometric correction scheme for spatial leakage effects in ⟨scp⟩MEG/EEG⟨/scp⟩ seedâ€based functional connectivity mapping. Human Brain Mapping, 2015, 36, 4604-4621.	3.6	98
3	Inter- and Intra-Subject Variability of Neuromagnetic Resting State Networks. Brain Topography, 2014, 27, 620-634.	1.8	50
4	Synchrony, metastability, dynamic integration, and competition in the spontaneous functional connectivity of the human brain. Neurolmage, 2019, 199, 313-324.	4.2	45
5	About the electrophysiological basis of resting state networks. Clinical Neurophysiology, 2014, 125, 1711-1713.	1.5	44
6	Evidence for genetically determined degeneration of proprioceptive tracts in Friedreich ataxia. Neurology, 2019, 93, e116-e124.	1.1	30
7	Comprehensive Functional Mapping Scheme for Non-Invasive Primary Sensorimotor Cortex Mapping. Brain Topography, 2013, 26, 511-523.	1.8	29
8	Cortical kinematic processing of executed and observed goal-directed hand actions. NeuroImage, 2015, 119, 221-228.	4.2	26
9	Multilevel Cortical Processing of Somatosensory Novelty: A Magnetoencephalography Study. Frontiers in Human Neuroscience, 2016, 10, 259.	2.0	24
10	Neurophysiological activity underlying altered brain metabolism in epileptic encephalopathies with CSWS. Epilepsy Research, 2013, 105, 316-325.	1.6	22
11	Investigating the Neural Correlates of the Stroop Effect with Magnetoencephalography. Brain Topography, 2015, 28, 95-103.	1.8	15
12	Preserved Coupling between the Reader's Voice and the Listener's Cortical Activity in Autism Spectrum Disorders. PLoS ONE, 2014, 9, e92329.	2.5	11
13	MEG Correlates of Learning Novel Objects Properties in Children. PLoS ONE, 2013, 8, e69696.	2.5	7
14	Neuromagnetic Cerebellar Activity Entrains to the Kinematics of Executed Finger Movements. Cerebellum, 2018, 17, 531-539.	2.5	7