

Romain Quentin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1273267/publications.pdf>

Version: 2024-02-01

14
papers

487
citations

1307594

7
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

736
citing authors

#	ARTICLE	IF	CITATIONS
1	How does the length of short rest periods affect implicit probabilistic learning?. <i>NeuroImage Reports</i> , 2022, 2, 100078.	1.0	4
2	Decoding personalized motor cortical excitability states from human electroencephalography. <i>Scientific Reports</i> , 2022, 12, 6323.	3.3	5
3	Voluntary Motor Command Release Coincides with Restricted Sensorimotor Beta Rhythm Phases. <i>Journal of Neuroscience</i> , 2022, 42, 5771-5781.	3.6	8
4	Consolidation of human skill linked to waking hippocampo-neocortical replay. <i>Cell Reports</i> , 2021, 35, 109193.	6.4	51
5	Statistical learning occurs during practice while high-order rule learning during rest period. <i>Npj Science of Learning</i> , 2021, 6, 14.	2.8	15
6	Basal ganglia activation localized in MEG using a reward task. <i>NeuroImage Reports</i> , 2021, 1, 100034.	1.0	2
7	From visual awareness to consciousness without sensory input: The role of spontaneous brain activity. <i>Cognitive Neuropsychology</i> , 2020, 37, 216-219.	1.1	1
8	Plasticity and recovery of function. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2019, 163, 473-483.	1.8	4
9	Entrainment of local synchrony reveals a causal role for high-beta right frontal oscillations in human visual consciousness. <i>Scientific Reports</i> , 2019, 9, 14510.	3.3	17
10	Differential Brain Mechanisms of Selection and Maintenance of Information during Working Memory. <i>Journal of Neuroscience</i> , 2019, 39, 3728-3740.	3.6	51
11	Reversing working memory decline in the elderly. <i>Nature Neuroscience</i> , 2019, 22, 686-688.	14.8	7
12	MNE-BIDS: Organizing electrophysiological data into the BIDS format and facilitating their analysis. <i>Journal of Open Source Software</i> , 2019, 4, 1896.	4.6	65
13	Frontal eye field, where art thou? Anatomy, function, and non-invasive manipulation of frontal regions involved in eye movements and associated cognitive operations. <i>Frontiers in Integrative Neuroscience</i> , 2014, 8, 66.	2.1	172
14	Causal Frequency-Specific Contributions of Frontal Spatiotemporal Patterns Induced by Non-Invasive Neurostimulation to Human Visual Performance. <i>Journal of Neuroscience</i> , 2013, 33, 5000-5005.	3.6	84