

Elena Solesio-Jofre

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8792406/publications.pdf>

Version: 2024-02-01

20
papers

306
citations

840728

11
h-index

1058452

14
g-index

20
all docs

20
docs citations

20
times ranked

523
citing authors

#	ARTICLE	IF	CITATIONS
1	Aging effects on the resting state motor network and interlimb coordination. Human Brain Mapping, 2014, 35, 3945-3961.	3.6	53
2	Understanding bimanual coordination across small time scales from an electrophysiological perspective. Neuroscience and Biobehavioral Reviews, 2014, 47, 614-635.	6.1	40
3	Increased biomagnetic activity in healthy elderly with subjective memory complaints. Clinical Neurophysiology, 2011, 122, 499-505.	1.5	31
4	Age-Dependent Modulations of Resting State Connectivity Following Motor Practice. Frontiers in Aging Neuroscience, 2018, 10, 25.	3.4	31
5	Age-Related Effects in Working Memory Recognition Modulated by Retroactive Interference. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2012, 67A, 565-572.	3.6	26
6	Age effects on retroactive interference during working memory maintenance. Biological Psychology, 2011, 88, 72-82.	2.2	24
7	Evaluating the effect of aging on interference resolution with time-varying complex networks analysis. Frontiers in Human Neuroscience, 2015, 9, 255.	2.0	21
8	Brain Activity Patterns in Stable and Progressive Mild Cognitive Impairment During Working Memory as Evidenced by Magnetoencephalography. Journal of Clinical Neurophysiology, 2011, 28, 202-209.	1.7	20
9	Coordinative task difficulty and behavioural errors are associated with increased long-range beta band synchronization. NeuroImage, 2017, 146, 883-893.	4.2	19
10	Alterations in brain white matter contributing to age-related slowing of task switching performance: The role of radial diffusivity and magnetization transfer ratio. Human Brain Mapping, 2016, 37, 4084-4098.	3.6	12
11	Retroactive interference in normal aging: A magnetoencephalography study. Neuroscience Letters, 2009, 456, 85-88.	2.1	11
12	Cortical grey matter content is associated with both age and bimanual performance, but is not observed to mediate age-related behavioural decline. Brain Structure and Function, 2017, 222, 437-448.	2.3	9
13	Early Prefrontal Activation As a Mechanism to Prevent Forgetting in the Context of Interference. American Journal of Geriatric Psychiatry, 2013, 21, 580-588.	1.2	5
14	The effects of aging on the working memory processes of multimodal information. Aging, Neuropsychology, and Cognition, 2017, 24, 299-320.	1.3	4
15	Towards the Understanding of Healthy and Pathological Aging Through MEG. , 2019, , 1-35.		0
16	Aging Modulates the Resting Brain after a Memory Task: A Validation Study from Multivariate Models. Entropy, 2019, 21, 411.	2.2	0
17	Working memory in Aging. Graph Theory for MEG-DTI study. Frontiers in Human Neuroscience, 0, 5, .	2.0	0
18	Towards the Understanding of Healthy and Pathological Aging Through MEG. , 2014, , 609-640.		0

#	ARTICLE	IF	CITATIONS
19	Towards the Understanding of Healthy and Pathological Aging Through MEG. , 2019, , 817-851.		0
20	Towards the Understanding of Healthy and Pathological Aging Through MEG. , 2019, , 1-35.		0