

# CÃ©line Charroud

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/360944/publications.pdf>

Version: 2024-02-01

9  
papers

233  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

445  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recovery of functional connectivity of the sensorimotor network after surgery for diffuse low-grade gliomas involving the supplementary motor area. <i>Journal of Neurosurgery</i> , 2017, 126, 1181-1190.	1.6	106
2	Comparison between resting state fMRI networks and responsive cortical stimulations in glioma patients. <i>Human Brain Mapping</i> , 2016, 37, 3721-3732.	3.6	61
3	Mean arterial pressure change associated with cerebral blood flow in healthy older adults. <i>Neurobiology of Aging</i> , 2016, 46, 49-57.	3.1	18
4	Cognitive Impairment and Basal Ganglia Functional Connectivity in Vascular Parkinsonism. <i>American Journal of Neuroradiology</i> , 2016, 37, 2310-2316.	2.4	15
5	Working memory activation of neural networks in the elderly as a function of information processing phase and task complexity. <i>Neurobiology of Learning and Memory</i> , 2015, 125, 211-223.	1.9	11
6	Working memory performance is related to intrinsic resting state functional connectivity changes in community-dwelling elderly cohort. <i>Neurobiology of Learning and Memory</i> , 2016, 132, 57-66.	1.9	9
7	Subcortical grey matter changes associated with motor symptoms evaluated by the Unified Parkinsonâ€™s disease Rating Scale (part III): A longitudinal study in Parkinsonâ€™s disease. <i>NeuroImage: Clinical</i> , 2021, 31, 102745.	2.7	7
8	Task- and Rest-based Functional Brain Connectivity in Food-related Reward Processes among Healthy Adolescents. <i>Neuroscience</i> , 2021, 457, 196-205.	2.3	4
9	Differential effects of hunger on cerebral blood flow in healthy adolescents. <i>Behavioural Brain Research</i> , 2020, 383, 112505.	2.2	2