

# Claudia Fracassi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6343207/publications.pdf>

Version: 2024-02-01

15  
papers

937  
citations

623699

14  
h-index

996954

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

1280  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hippocampal volume and cortical sources of EEG alpha rhythms in mild cognitive impairment and Alzheimer disease. <i>NeuroImage</i> , 2009, 44, 123-135.	4.2	145
2	Sub-second "etemporal attention" modulates alpha rhythms. A high-resolution EEG study. <i>Cognitive Brain Research</i> , 2004, 19, 259-268.	3.0	114
3	MCI patients' EEGs show group differences between those who progress and those who do not progress to AD. <i>Neurobiology of Aging</i> , 2011, 32, 563-571.	3.1	98
4	Increase of theta/gamma ratio is associated with memory impairment. <i>Clinical Neurophysiology</i> , 2009, 120, 295-303.	1.5	87
5	Reactivity of Cortical Alpha Rhythms to Eye Opening in Mild Cognitive Impairment and Alzheimer's Disease: an EEG Study. <i>Journal of Alzheimer's Disease</i> , 2011, 22, 1047-1064.	2.6	66
6	White matter lesions along the cholinergic tracts are related to cortical sources of EEG rhythms in amnesic mild cognitive impairment. <i>Human Brain Mapping</i> , 2009, 30, 1431-1443.	3.6	64
7	Increase of Theta/Gamma and Alpha3/Alpha2 Ratio is Associated with Amygdalo-Hippocampal Complex Atrophy. <i>Journal of Alzheimer's Disease</i> , 2009, 17, 349-357.	2.6	56
8	Predicting Alzheimer's disease severity by means of TMS-EEG coregistration. <i>Neurobiology of Aging</i> , 2019, 80, 38-45.	3.1	56
9	White matter vascular lesions are related to parietal-frontal coupling of EEG rhythms in mild cognitive impairment. <i>Human Brain Mapping</i> , 2008, 29, 1355-1367.	3.6	53
10	Specific EEG Changes Associated with Atrophy of Hippocampus in Subjects with Mild Cognitive Impairment and Alzheimer's Disease. <i>International Journal of Alzheimer's Disease</i> , 2012, 2012, 1-8.	2.0	46
11	Brain Vascular Damage of Cholinergic Pathways and EEG Markers in Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2008, 15, 357-372.	2.6	44
12	Stability of clinical condition in mild cognitive impairment is related to cortical sources of alpha rhythms: An electroencephalographic study. <i>Human Brain Mapping</i> , 2011, 32, 1916-1931.	3.6	41
13	Volumetric Differences in Mapped Hippocampal Regions Correlate with Increase of High Alpha Rhythm in Alzheimer's Disease. <i>International Journal of Alzheimer's Disease</i> , 2011, 2011, 1-7.	2.0	30
14	Global Functional Coupling of Resting EEG Rhythms is Abnormal in Mild Cognitive Impairment and Alzheimer's Disease. <i>Journal of Psychophysiology</i> , 2009, 23, 224-234.	0.7	27
15	Responsiveness to left prefrontal tDCS varies according to arousal levels. <i>European Journal of Neuroscience</i> , 2022, 55, 762-777.	2.6	9