

# Roisin McMackin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6808740/publications.pdf>

Version: 2024-02-01

9  
papers

220  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

340  
citing authors

#	ARTICLE	IF	CITATIONS
1	Patterned functional network disruption in amyotrophic lateral sclerosis. <i>Human Brain Mapping</i> , 2019, 40, 4827-4842.	3.6	65
2	Measuring network disruption in neurodegenerative diseases: New approaches using signal analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 1011-1020.	1.9	45
3	Neurophysiological markers of network dysfunction in neurodegenerative diseases. <i>NeuroImage: Clinical</i> , 2019, 22, 101706.	2.7	27
4	Resting-state EEG reveals four subphenotypes of amyotrophic lateral sclerosis. <i>Brain</i> , 2022, 145, 621-631.	7.6	26
5	Dysfunction of attention switching networks in amyotrophic lateral sclerosis. <i>NeuroImage: Clinical</i> , 2019, 22, 101707.	2.7	18
6	Cognitive network hyperactivation and motor cortex decline correlate with ALS prognosis. <i>Neurobiology of Aging</i> , 2021, 104, 57-70.	3.1	13
7	Localization of Brain Networks Engaged by the Sustained Attention to Response Task Provides Quantitative Markers of Executive Impairment in Amyotrophic Lateral Sclerosis. <i>Cerebral Cortex</i> , 2020, 30, 4834-4846.	2.9	10
8	Sustained attention to response task-related beta oscillations relate to performance and provide a functional biomarker in ALS. <i>Journal of Neural Engineering</i> , 2021, 18, 026006.	3.5	9
9	Probing interhemispheric dorsal premotor-primary motor cortex interactions with threshold hunting transcranial magnetic stimulation. <i>Clinical Neurophysiology</i> , 2020, 131, 2551-2560.	1.5	7