

Michael O'Sullivan

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,483
citations

567247

15
h-index

677123

22
g-index

23
all docs

23
docs citations

23
times ranked

2569
citing authors

#	ARTICLE	IF	CITATIONS
1	Markers of endothelial dysfunction in lacunar infarction and ischaemic leukoaraiosis. <i>Brain</i> , 2003, 126, 424-432.	7.6	358
2	Homocysteine is a risk factor for cerebral small vessel disease, acting via endothelial dysfunction. <i>Brain</i> , 2004, 127, 212-219.	7.6	266
3	Age effects on diffusion tensor magnetic resonance imaging tractography measures of frontal cortex connections in schizophrenia. <i>Human Brain Mapping</i> , 2006, 27, 230-238.	3.6	224
4	Impact of MRI markers in subcortical vascular dementia: A multi-modal analysis in CADASIL. <i>Neurobiology of Aging</i> , 2010, 31, 1629-1636.	3.1	124
5	A Diffusion Tensor Magnetic Resonance Imaging Study of Frontal Cortex Connections in Very-Late-Onset Schizophrenia-Like Psychosis. <i>American Journal of Geriatric Psychiatry</i> , 2005, 13, 1092-1099.	1.2	71
6	Cognition in stroke rehabilitation and recovery research: Consensus-based core recommendations from the second Stroke Recovery and Rehabilitation Roundtable. <i>International Journal of Stroke</i> , 2019, 14, 774-782.	5.9	52
7	Global Efficiency of Structural Networks Mediates Cognitive Control in Mild Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2016, 08, 292.	3.4	51
8	Setting the scene for the Second Stroke Recovery and Rehabilitation Roundtable. <i>International Journal of Stroke</i> , 2019, 14, 450-456.	5.9	44
9	Imaging Small Vessel Disease. <i>Stroke</i> , 2010, 41, S154-8.	2.0	43
10	Individual Differences in Fornix Microstructure and Body Mass Index. <i>PLoS ONE</i> , 2013, 8, e59849.	2.5	36
11	Diagnostic Criteria of Vascular Dementia in CADASIL. <i>Stroke</i> , 2008, 39, 838-844.	2.0	31
12	Correlations between MRS and DTI in cerebral small vessel disease. <i>NMR in Biomedicine</i> , 2006, 19, 610-616.	2.8	29
13	Network neuroscience of apathy in cerebrovascular disease. <i>Progress in Neurobiology</i> , 2020, 188, 101785.	5.7	27
14	White Matter Microstructure Improves Stroke Risk Prediction in the General Population. <i>Stroke</i> , 2016, 47, 2756-2762.	2.0	20
15	A Key Role for Subiculum-Fornix Connectivity in Recollection in Older Age. <i>Frontiers in Systems Neuroscience</i> , 2018, 12, 70.	2.5	20
16	Language and language disorders: neuroscience to clinical practice. <i>Practical Neurology</i> , 2019, 19, 380-388.	1.1	10
17	Cholinergic and hippocampal systems facilitate cross-domain cognitive recovery after stroke. <i>Brain</i> , 2022, 145, 1698-1710.	7.6	9
18	Cognition in Stroke Rehabilitation and Recovery Research: Consensus-Based Core Recommendations From the Second Stroke Recovery and Rehabilitation Roundtable. <i>Neurorehabilitation and Neural Repair</i> , 2019, 33, 943-950.	2.9	8

#	ARTICLE	IF	CITATIONS
19	White and Gray Matter Abnormalities in Australian Footballers With a History of Sports-Related Concussion: An MRI Study. <i>Cerebral Cortex</i> , 2021, 31, 5331-5338.	2.9	7
20	UK consensus on pre-clinical vascular cognitive impairment functional outcomes assessment: Questionnaire and workshop proceedings. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020, 40, 1402-1414.	4.3	4
21	Amyloid imaging and Alzheimer's disease: the unsolved cases. <i>Brain</i> , 2016, 139, 2342-2344.	7.6	1