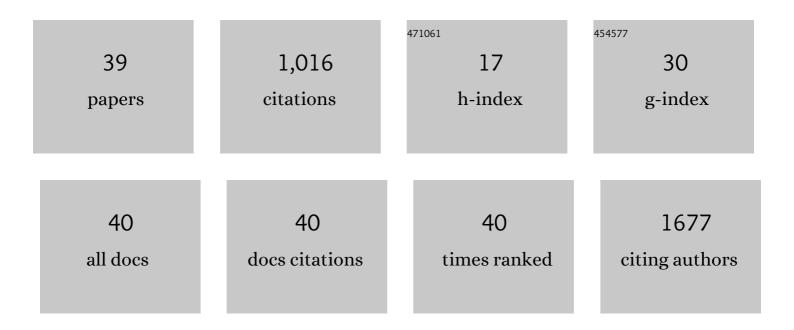
Micaela Mitolo

List of Publications by Year in descending order

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ΜΙζΑΕΙΑ ΜΙΤΟΙΟ

#	Article	IF	CITATIONS
1	Transfer of Cognitive Training across Magnitude Dimensions Achieved with Concurrent Brain Stimulation of the Parietal Lobe. Journal of Neuroscience, 2013, 33, 14899-14907.	1.7	196
2	Cognitive rehabilitation in multiple sclerosis: A systematic review. Journal of the Neurological Sciences, 2015, 354, 1-9.	0.3	105
3	Effects of Light Treatment on Sleep, Cognition, Mood, and Behavior in Alzheimer's Disease: A Systematic Review. Dementia and Geriatric Cognitive Disorders, 2018, 46, 371-384.	0.7	91
4	Relationship between spatial ability, visuospatial working memory and self-assessed spatial orientation ability: a study in older adults. Cognitive Processing, 2015, 16, 165-176.	0.7	61
5	Subject-specific multi-poroelastic model for exploring the risk factors associated with the early stages of Alzheimer's disease. Interface Focus, 2018, 8, 20170019.	1.5	49
6	Visuospatial Memory and Neuroimaging Correlates in Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2013, 35, 75-90.	1.2	36
7	Clinical and Cognitive Phenotype of Mild Cognitive Impairment Evolving to Dementia with Lewy Bodies. Dementia and Geriatric Cognitive Disorders Extra, 2015, 5, 442-449.	0.6	35
8	High specificity of MMSE pentagon scoring for diagnosis of prodromal dementia with Lewy bodies. Parkinsonism and Related Disorders, 2015, 21, 303-305.	1.1	35
9	Predicting conversion from mild cognitive impairment to Alzheimer's disease using brain 1H-MRS and volumetric changes: A two- year retrospective follow-up study. NeuroImage: Clinical, 2019, 23, 101843.	1.4	35
10	Sleep Disturbance in Mild Cognitive Impairment and Association With Cognitive Functioning. A Case-Control Study. Frontiers in Aging Neuroscience, 2018, 10, 360.	1.7	31
11	The New Qualitative Scoring MMSE Pentagon Test (QSPT) as a Valid Screening Tool between Autopsy-Confirmed Dementia with Lewy Bodies and Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 39, 823-832.	1.2	28
12	Paradigm shift: semantic memory decline as a biomarker of preclinical Alzheimer's disease. Biomarkers in Medicine, 2016, 10, 5-8.	0.6	26
13	White Matter Hyperintensity Load Modulates Brain Morphometry and Brain Connectivity in Healthy Adults: A Neuroplastic Mechanism?. Neural Plasticity, 2017, 2017, 1-10.	1.0	26
14	Fluid–structure interaction for highly complex, statistically defined, biological media: Homogenisation and a 3D multi-compartmental poroelastic model for brain biomechanics. Journal of Fluids and Structures, 2019, 91, 102641.	1.5	24
15	MECHANISMS OF HYPNOTIC ANALGESIA EXPLAINED BY FUNCTIONAL MAGNETIC RESONANCE (fMRI). International Journal of Clinical and Experimental Hypnosis, 2020, 68, 1-15.	1.1	19
16	Neuroanatomical and cognitive correlates of domain-specific anosognosia in early Alzheimer's disease. Cortex, 2020, 129, 236-246.	1.1	18
17	Beyond episodic memory: Semantic processing as independent predictor of hippocampal/perirhinal volume in aging and mild cognitive impairment due to Alzheimer's disease Neuropsychology, 2019, 33, 523-533.	1.0	18
18	Characterizing cognitive inhibitory deficits in mild cognitive impairment. Psychiatry Research, 2017, 251, 342-348.	1.7	17

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19	Association Between Gait, Cognition, and Gray Matter Volumes in Mild Cognitive Impairment and Healthy Controls. Alzheimer Disease and Associated Disorders, 2020, 34, 231-237.	0.6	16
20	Quality of sleep predicts increased frontoparietal network connectivity in patients with mild cognitive impairment. Neurobiology of Aging, 2020, 95, 205-213.	1.5	15
21	Visual Perceptual Organization Ability in Autopsy-Verified Dementia with Lewy Bodies and Alzheimer's Disease. Journal of the International Neuropsychological Society, 2016, 22, 609-619.	1.2	14
22	Screening for Cognitive Impairment by Model-Assisted Cerebral Blood Flow Estimation. IEEE Transactions on Biomedical Engineering, 2018, 65, 1654-1661.	2.5	13
23	The role of limbic structures in financial abilities of mild cognitive impairment patients. NeuroImage: Clinical, 2020, 26, 102222.	1.4	13
24	How to enhance route learning and visuo-spatial working memory in aging: a training for residential care home residents. Aging and Mental Health, 2017, 21, 562-570.	1.5	12
25	Modulatory effects of cognitive exertion on regional functional connectivity of the salience network in women with ME/CFS: A pilot study. Journal of the Neurological Sciences, 2021, 422, 117326.	0.3	10
26	Cognitive Rehabilitation and Transcranial Direct Current Stimulation in a Patient with Posterior Cortical Atrophy: An fMRI Study. American Journal of Case Reports, 2018, 19, 729-733.	0.3	9
27	The network substrate of confabulatory tendencies in Alzheimer's disease. Cortex, 2017, 87, 69-79.	1.1	7
28	Multiple brain networks support processing speed abilities of patients with multiple sclerosis. Postgraduate Medicine, 2019, 131, 523-532.	0.9	7
29	From Neurosurgical Planning to Histopathological Brain Tumor Characterization: Potentialities of Arcuate Fasciculus Along-Tract Diffusion Tensor Imaging Tractography Measures. Frontiers in Neurology, 2021, 12, 633209.	1.1	7
30	Large-Scale Functional Networks, Cognition and Brain Structures Supporting Social Cognition and Theory of Mind Performance in Prodromal to Mild Alzheimer's Disease. Frontiers in Aging Neuroscience, 2021, 13, 766703.	1.7	7
31	Combining Structural Magnetic Resonance Imaging and Visuospatial Tests to Classify Mild Cognitive Impairment. Current Alzheimer Research, 2018, 15, 237-246.	0.7	6
32	The largest caucasian kindred with dentatorubralâ€pallidoluysian atrophy: A founder mutation in italy. Movement Disorders, 2019, 34, 1919-1924.	2.2	5
33	The Combination of Metabolic Posterior Cingulate Cortical Abnormalities and Structural Asymmetries Improves the Differential Diagnosis Between Primary Progressive Aphasia and Alzheimer's Disease. Journal of Alzheimer's Disease, 2021, 82, 1467-1473.	1.2	5
34	Major cerebral vessels involvement in patients with MELAS syndrome: Worth a scan? A systematic review. Journal of Neuroradiology, 2021, 48, 359-366.	0.6	5
35	Color Choice Preference in Cognitively Impaired Patients: A Look Inside Alzheimer's Disease Through the Use of Lüscher Color Diagnostic. Frontiers in Psychology, 2019, 10, 1951.	1.1	4
36	A network-based cognitive training induces cognitive improvements and neuroplastic changes in patients with relapsing-remitting multiple sclerosis: an exploratory case-control study. Neural Regeneration Research, 2021, 16, 1111.	1.6	4

#	Article	IF	CITATIONS
37	What Can Resting-State fMRI Data Analysis Explain about the Functional Brain Connectivity in Glioma Patients?. Tomography, 2022, 8, 267-280.	0.8	4
38	Highly integrated workflows for exploring cardiovascular conditions: Exemplars of precision medicine in Alzheimer's disease and aortic dissection. Morphologie, 2019, 103, 148-160.	0.5	3
39	P4â€171: Combining Structural Magnetic Resonance Imaging and Neuropsychological Tests to Classify Mild Cognitive Impairment. Alzheimer's and Dementia, 2016, 12, P1083.	0.4	0