Daniela Mapelli

List of Publications by Year
in descending order

74	4,953	212478	111975
papers	citations	28 h-index	67 g-index

76	76	76	9141
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Anxiety predicts impulsive-compulsive behaviours in Parkinson's disease: Clinical relevance and theoretical implications. Journal of Psychiatric Research, 2022, 148, 220-229.	1.5	2
2	A Circadian Hygiene Education Initiative Covering the Pre-pandemic and Pandemic Period Resulted in Earlier Get-Up Times in Italian University Students: An Ecological Study. Frontiers in Neuroscience, 2022, 16, 848602.	1.4	3
3	Risk and Protective Factors of Psychological Distress in Patients Who Recovered From COVID-19: The Role of Cognitive Reserve. Frontiers in Psychology, 2022, 13, .	1.1	6
4	The Role of Motivation and Anxiety on Error Awareness in Younger and Older Adults. Frontiers in Psychiatry, 2021, 12, 567718.	1.3	1
5	Acetylcholinesterase inhibitors and cognitive stimulation, combined and alone, in treating individuals with mild Alzheimerâ€™s disease. Aging Clinical and Experimental Research, 2021, 33, 3039-3045.	1.4	8
6	Editorial: Motivation-Cognition Interaction: From Neurocognitive Models to Clinical Applications. Frontiers in Psychology, 2021, 12, 684586.	1.1	0
7	Religious assessment in Italian older adults: psychometric properties of the Francis Scale of Attitude toward Christianity and the Behavioral Religiosity Scale. Experimental Aging Research, 2021, 47, 478-493.	0.6	0
8	Smart Co-housing for People With Disabilities: A Preliminary Assessment of Caregiversâ€™ Interaction With the DOMHO System. Frontiers in Psychology, 2021, 12, 734180.	1.1	4
9	Cognitive and Psychological Sequelae of COVID-19: Age Differences in Facing the Pandemic. Frontiers in Psychiatry, 2021, 12, 711461.	1.3	6
10	Novel insights into the relationship between cerebellum and dementia: A narrative review as a toolkit for clinicians. Ageing Research Reviews, 2021, 70, 101389.	5.0	8
11	Perception of stress and cognitive efficiency in older adults with mild and moderate dementia during the COVID-19-related lockdown. Journal of Psychosomatic Research, 2021, 149, 110584.	1.2	5
12	The importance of cognitive reserve in comprehensive geriatric assessment for dementia. Aging Clinical and Experimental Research, 2020, 32, 1179-1181.	1.4	9
13	ERP correlates of cognitive control and food-related processing in normal weight and severely obese candidates for bariatric surgery: Data gathered using a newly designed Simon task. Biological Psychology, 2020, 149, 107804.	1.1	3
14	Longitudinal investigation of the role of cognitive reserve in the evolution of dementia in outpatients prescribed AChEI. Journal of Clinical and Experimental Neuropsychology, 2020, 42, 387-393.	0.8	3
15	Expectancy to Eat Modulates Cognitive Control and Attention Toward Irrelevant Food and Non-food Images in Healthy Starving Individuals. A Behavioral Study. Frontiers in Psychology, 2020, 11, 569867.	1.1	0
16	Investigating the Accessibility of Voice Assistants With Impaired Users: Mixed Methods Study. Journal of Medical Internet Research, 2020, 22, e18431.	2.1	41
17	Reward motivation and neurostimulation interact to improve working memory performance in healthy older adults: A simultaneous tDCS-fNIRS study. NeuroImage, 2019, 202, 116062.	2.1	39
18	Repetitive TMS over the left dorsolateral prefrontal cortex modulates the error positivity: An ERP study. Neuropsychologia, 2019, 133, 107153.	0.7	12

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19	Intra-Individual Variability of Error Awareness and Post-error Slowing in Three Different Age-Groups. Frontiers in Psychology, 2018, 9, 902.	1.1	3
20	Possible Role of Dorsolateral Prefrontal Cortex in Error Awareness: Single-Pulse TMS Evidence. Frontiers in Neuroscience, 2018, 12, 179.	1.4	12
21	Working memory in healthy aging and in Parkinsonâ€™s disease: evidence of interference effects. Aging, Neuropsychology, and Cognition, 2017, 24, 281-298.	0.7	8
22	Aging and risky decision-making: New ERP evidence from the Iowa Gambling Task. Neuroscience Letters, 2017, 640, 93-98.	1.0	28
23	Cognitive reserve is a resilience factor for cognitive dysfunction in hepatic encephalopathy. Metabolic Brain Disease, 2017, 32, 1287-1293.	1.4	22
24	Transcranial direct current stimulation (tDCS) reveals a dissociation between SNARC and MARC effects: Implication for the polarity correspondence account. Cortex, 2017, 93, 68-78.	1.1	15
25	Diagnosing mild cognitive impairment in Parkinsonâ€™s disease: which tests perform best in the Italian population?. Neurological Sciences, 2017, 38, 1461-1468.	0.9	4
26	Cognitive Reserve in Dementia: Implications for Cognitive Training. Frontiers in Aging Neuroscience, 2016, 8, 84.	1.7	69
27	Parental Substance Abuse As an Early Traumatic Event. Preliminary Findings on Neuropsychological and Personality Functioning in Young Drug Addicts Exposed to Drugs Early. Frontiers in Psychology, 2016, 7, 887.	1.1	42
28	Screening for Mild Cognitive Impairment in Parkinsonâ€™s Disease: Comparison of the Italian Versions of Three Neuropsychological Tests. Parkinson's Disease, 2015, 2015, 1-10.	0.6	19
29	The Italian version of the Brain Injury Rehabilitation Trust (BIRT) personality questionnaires: five new measures of personality change after acquired brain injury. Neurological Sciences, 2015, 36, 1793-1798.	0.9	3
30	A transcranial magnetic stimulation study on response activation and selection in spatial conflict. European Journal of Neuroscience, 2015, 41, 487-491.	1.2	6
31	Psychometric and EEG changes after carotid endarterectomy. Metabolic Brain Disease, 2015, 30, 99-105.	1.4	0
32	Motivationâ€“cognition interaction: how feedback processing changes in healthy ageing and in Parkinsonâ€™s disease. Aging Clinical and Experimental Research, 2015, 27, 911-920.	1.4	19
33	Confounders in the detection of minimal hepatic encephalopathy: a neuropsychological and quantified <scp>EEG</scp> study. Liver International, 2015, 35, 1524-1532.	1.9	19
34	Rehabilitation Tool: A Pilot Study On A New Neuropsychological Interactive Training System. Studies in Health Technology and Informatics, 2015, 219, 168-73.	0.2	5
35	Decision and dopaminergic system: an ERPs study of Iowa gambling task in ParkinsonÃ¢â‚¬â„¢s disease. Frontiers in Psychology, 2014, 5, 684.	1.1	36
36	Cognition and emotional decision-making in chronic low back pain: an ERPs study during Iowa gambling task. Frontiers in Psychology, 2014, 5, 1350.	1.1	51

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37	Cognitive impairment and electroencephalographic alterations before and after liver transplantation: What is reversible?. Liver Transplantation, 2014, 20, 977-986.	1.3	63
38	Cognitive dysfunctions and cerebral microbleeds in adult patients with haemophilia A: A clinical and MRI pilot-study. Thrombosis Research, 2014, 134, 851-855.	0.8	21
39	Cognitive reserve in a cross-cultural population: the case of Italian emigrants in Montreal. Aging Clinical and Experimental Research, 2014, 26, 655-659.	1.4	12
40	Clinical psychological and neuropsychological issues with left ventricular assist devices (LVADs). Annals of Cardiothoracic Surgery, 2014, 3, 480-9.	0.6	19
41	Direct current stimulation (tDCS) reveals parietal asymmetry in local/global and salience-based selection. Cortex, 2013, 49, 850-860.	1.1	30
42	Abnormal cerebral electrogenesis is associated with impaired cognitive performance in hypertensive patients. Journal of Human Hypertension, 2013, 27, 463-464.	1.0	3
43	Cognitive Stimulation in Patients with Dementia: Randomized Controlled Trial. Dementia and Geriatric Cognitive Disorders Extra, 2013, 3, 263-271.	0.6	2,191
44	TMS of the FEF Interferes with Spatial Conflict. Journal of Cognitive Neuroscience, 2012, 24, 1305-1313.	1.1	19
45	Can perceiving letters cause spatial shifts of attention?. Procedia, Social and Behavioral Sciences, 2012, 32, 79-81.	0.5	2
46	Cognitive Reserve Index questionnaire (CRIq): a new instrument for measuring cognitive reserve. Aging Clinical and Experimental Research, 2012, 24, 218-26.	1.4	328
47	Neuropsychological Profile in a Large Group of Heart Transplant Candidates. PLoS ONE, 2011, 6, e28313.	1.1	29
48	Timing Spatial Conflict within the Parietal Cortex: A TMS Study. Journal of Cognitive Neuroscience, 2011, 23, 3998-4007.	1.1	27
49	Mental stress and ischemic heart disease: evolving awareness of a complex association. Future Cardiology, 2011, 7, 425-437.	0.5	28
50	Blood pressure control has distinct effects on executive function, attention, memory and markers of cerebrovascular damage. Journal of Human Hypertension, 2011, 25, 80-87.	1.0	11
51	Split-brain syndrome after hepatic transplantation: a tacrolimus-related vasculitis?. Metabolic Brain Disease, 2010, 25, 155-159.	1.4	4
52	Set-shifting abilities, central coherence, and handedness in anorexia nervosa patients, their unaffected siblings and healthy controls: Exploring putative endophenotypes. World Journal of Biological Psychiatry, 2010, 11, 813-823.	1.3	183
53	Neural correlates of inference-driven attention in perceptual and symbolic tasks: An event-related potential study. Quarterly Journal of Experimental Psychology, 2009, 62, 1805-1831.	0.6	4
54	Neuropsychological assessment of hepatic encephalopathy: ISHEN practice guidelines. Liver International, 2009, 29, 629-635.	1.9	196

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55	Detection of minimal hepatic encephalopathy: Normalization and optimization of the Psychometric Hepatic Encephalopathy Score. A neuropsychological and quantified EEG study. Journal of Hepatology, 2008, 49, 346-353.	1.8	175
56	Top-down and bottom-up processes in the extrastriate cortex of cirrhotic patients: An ERP study. Clinical Neurophysiology, 2006, 117, 1728-1736.	0.7	29
57	Mood, cognition and EEG changes during interferon Î± (alpha-IFN) treatment for chronic hepatitis C. Journal of Affective Disorders, 2005, 84, 93-98.	2.0	54
58	Horizontal and vertical Simon effect: different underlying mechanisms?. Cognition, 2005, 96, B33-B43.	1.1	96
59	Attention Dysfunction in Cirrhotic Patients: An Inquiry on the Role of Executive Control, Attention Orienting and Focusing. Metabolic Brain Disease, 2005, 20, 115-127.	1.4	67
60	Impairment of Response Inhibition Precedes Motor Alteration in the Early Stage of Liver Cirrhosis: A Behavioral and Electrophysiological Study. Metabolic Brain Disease, 2005, 20, 381-392.	1.4	56
61	Measurement of cognitive outcome and quality of life in congenital heart disease. Heart, 2005, 92, 569-574.	1.2	44
62	P300 latency for the diagnosis of minimal hepatic encephalopathy: Evidence that spectral EEG analysis and psychometric tests are enough. Digestive and Liver Disease, 2005, 37, 861-868.	0.4	33
63	Central nervous system alterations in liver cirrhosis: the role of portal-systemic shunt and portal hypoperfusion. Metabolic Brain Disease, 2003, 18, 51-62.	1.4	14
64	Neuropsychological-neurophysiological alterations and brain atrophy in cirrhotic patients. Metabolic Brain Disease, 2003, 18, 63-78.	1.4	31
65	Automatic spatial coding of perceived gaze direction is revealed by the Simon effect. Psychonomic Bulletin and Review, 2003, 10, 423-429.	1.4	51
66	The SNARC effect: an instance of the Simon effect?. Cognition, 2003, 88, B1-B10.	1.1	105
67	Variability of Trail Making Test, Symbol Digit Test and Line Trait Test in normal people. A normative study taking into account age-dependent decline and sociobiological variables. Aging Clinical and Experimental Research, 2002, 14, 117-131.	1.4	154
68	Attending to objects: costs or benefits?. Acta Psychologica, 2002, 109, 57-74.	0.7	5
69	Central nervous system alterations in liver cirrhosis: the role of portal-systemic shunt and portal hypoperfusion. Metabolic Brain Disease, 2002, 17, 347-358.	1.4	16
70	Prevalence and prognostic value of quantified electroencephalogram (EEG) alterations in cirrhotic patients. Journal of Hepatology, 2001, 35, 37-45.	1.8	226
71	The role of color in object recognition: Evidence from visual agnosia. Neurocase, 1997, 3, 237-247.	0.2	55
72	Lexical and semantic processing in the absence of word reading: Evidence from neglect dyslexia. Neuropsychologia, 1997, 35, 1075-1085.	0.7	47

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73	The Role of Color in Object Recognition: Evidence from Visual Agnosia. Neurocase, 1997, 3, 237-247.	0.2	5
74	Spatial Representations of Words and Nonwords. Cortex, 1992, 28, 163-174.	1.1	6