

Alberto Costa

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

2,513
citations

172457

29
h-index

206112

48
g-index

73
all docs

73
docs citations

73
times ranked

3530
citing authors

#	ARTICLE	IF	CITATIONS
1	Forward and backward span for verbal and visuo-spatial data: standardization and normative data from an Italian adult population. <i>Neurological Sciences</i> , 2013, 34, 749-754.	1.9	391
2	Functional changes in the activity of cerebellum and frontostriatal regions during externally and internally timed movement in Parkinson's disease. <i>Brain Research Bulletin</i> , 2006, 71, 259-269.	3.0	121
3	Dopaminergic Modulation of Visual-Spatial Working Memory in Parkinson's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2003, 15, 55-66.	1.5	105
4	Impaired reproduction of second but not millisecond time intervals in Parkinson's disease. <i>Neuropsychologia</i> , 2008, 46, 1305-1313.	1.6	101
5	Non-motor functions in parkinsonian patients implanted in the pedunclopontine nucleus: Focus on sleep and cognitive domains. <i>Journal of the Neurological Sciences</i> , 2010, 289, 44-48.	0.6	99
6	Standardization and normative data obtained in the Italian population for a new verbal fluency instrument, the phonemic/semantic alternate fluency test. <i>Neurological Sciences</i> , 2014, 35, 365-372.	1.9	95
7	Alexithymic Features in Stroke: Effects of Laterality and Gender. <i>Psychosomatic Medicine</i> , 2001, 63, 944-950.	2.0	82
8	Dopamine and cognitive functioning in de novo subjects with Parkinson's disease: Effects of pramipexole and pergolide on working memory. <i>Neuropsychologia</i> , 2009, 47, 1374-1381.	1.6	81
9	Prospective memory impairment in individuals with Parkinson's disease.. <i>Neuropsychology</i> , 2008, 22, 283-292.	1.3	72
10	A pilot study on the effect of cognitive training on BDNF serum levels in individuals with Parkinson's disease. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 130.	2.0	72
11	The need for harmonisation and innovation of neuropsychological assessment in neurodegenerative dementias in Europe: consensus document of the Joint Program for Neurodegenerative Diseases Working Group. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 27.	6.2	66
12	Low Self-Awareness of Individuals With Severe Traumatic Brain Injury Can Lead to Reduced Ability to Take Another Person's Perspective. <i>Journal of Head Trauma Rehabilitation</i> , 2014, 29, 157-171.	1.7	63
13	Prefrontal and Temporo-Parietal Involvement in Taking Others' Perspective: TMS Evidence. <i>Behavioural Neurology</i> , 2008, 19, 71-74.	2.1	62
14	Prospective Memory Impairment in Mild Cognitive Impairment: An Analytical Review. <i>Neuropsychology Review</i> , 2011, 21, 390-404.	4.9	61
15	Alexithymia in Parkinson's disease is related to severity of depressive symptoms. <i>European Journal of Neurology</i> , 2006, 13, 836-841.	3.3	55
16	Brain-derived neurotrophic factor serum levels correlate with cognitive performance in Parkinson's disease patients with mild cognitive impairment. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 253.	2.0	55
17	Effects of deep brain stimulation of the pedunclopontine area on working memory tasks in patients with Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2010, 16, 64-67.	2.2	53
18	Major and minor depression in Parkinson's disease: a neuropsychological investigation. <i>European Journal of Neurology</i> , 2006, 13, 972-980.	3.3	51

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19	Prevalence and Characteristics of Alexithymia in Parkinson's Disease. <i>Psychosomatics</i> , 2010, 51, 22-28.	2.5	51
20	Prospective memory functioning in mild cognitive impairment.. <i>Neuropsychology</i> , 2010, 24, 327-335.	1.3	45
21	Grammar improvement following deep brain stimulation of the subthalamic and the pedunclopontine nuclei in advanced Parkinson's disease: A pilot study. <i>Parkinsonism and Related Disorders</i> , 2009, 15, 606-609.	2.2	41
22	Free and Cued Recall Memory in Parkinson's Disease Associated with Amnesic Mild Cognitive Impairment. <i>PLoS ONE</i> , 2014, 9, e86233.	2.5	40
23	Neuropsychological correlates of alexithymia in Parkinson's disease. <i>Journal of the International Neuropsychological Society</i> , 2007, 13, 980-992.	1.8	36
24	Levodopa improves time-based prospective memory in Parkinson's disease. <i>Journal of the International Neuropsychological Society</i> , 2008, 14, 601-610.	1.8	35
25	Depression, apathy and impaired self-awareness following severe traumatic brain injury: a preliminary investigation. <i>Brain Injury</i> , 2019, 33, 1245-1256.	1.2	35
26	Theory of mind impairment after severe traumatic brain injury and its relationship with caregivers' quality of life. <i>Restorative Neurology and Neuroscience</i> , 2015, 33, 335-345.	0.7	34
27	Dopamine Treatment and Cognitive Functioning in Individuals with Parkinson's Disease: The 'Cognitive Flexibility' Hypothesis Seems to Work. <i>Behavioural Neurology</i> , 2014, 2014, 1-11.	2.1	33
28	Prevalence and Characteristics of Alexithymia in Parkinson's Disease. <i>Psychosomatics</i> , 2010, 51, 22-28.	2.5	33
29	Keeping Memory for Intentions: A cTBS Investigation of the Frontopolar Cortex. <i>Cerebral Cortex</i> , 2011, 21, 2696-2703.	2.9	32
30	Prospective memory functioning: a new area of investigation in the clinical neuropsychology and rehabilitation of Parkinson's disease and mild cognitive impairment. Review of evidence. <i>Neurological Sciences</i> , 2012, 33, 965-972.	1.9	27
31	Apathy in individuals with Parkinson's disease associated with mild cognitive impairment. A neuropsychological investigation. <i>Neuropsychologia</i> , 2018, 118, 4-11.	1.6	27
32	The Right Frontopolar Cortex Is Involved in Visual-Spatial Prospective Memory. <i>PLoS ONE</i> , 2013, 8, e56039.	2.5	24
33	Prospective Memory Performance of Patients with Parkinson's Disease Depends on Shifting Aptitude: Evidence from Cognitive Rehabilitation. <i>Journal of the International Neuropsychological Society</i> , 2014, 20, 717-726.	1.8	23
34	Functional interplay between stimulus-oriented and stimulus-independent attending during a prospective memory task. <i>Neuropsychologia</i> , 2014, 53, 203-212.	1.6	23
35	Dopaminergic Modulation of Prospective Memory in Parkinson's Disease. <i>Behavioural Neurology</i> , 2008, 19, 45-48.	2.1	22
36	Prospective memory in thalamic amnesia. <i>Neuropsychologia</i> , 2011, 49, 2199-2208.	1.6	16

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37	Prospective memory performance in individuals with Parkinson's disease who have mild cognitive impairment.. <i>Neuropsychology</i> , 2015, 29, 782-791.	1.3	15
38	Event-based prospective memory failure in amnesic mild cognitive impairment. <i>Neuropsychologia</i> , 2011, 49, 2209-2216.	1.6	14
39	Psychiatric disorders and pain location in unilateral migraineurs. <i>Journal of Headache and Pain</i> , 2005, 6, 227-230.	6.0	13
40	Priming for novel between-word associations in patients with organic amnesia. <i>Journal of the International Neuropsychological Society</i> , 2005, 11, 566-73.	1.8	13
41	An introduction to the special issue on the neuropsychology of prospective memory. <i>Neuropsychologia</i> , 2011, 49, 2143-2146.	1.6	12
42	Parkinsonian Patients with Deficits in the Dysexecutive Spectrum are Impaired on Theory of Mind Tasks. <i>Behavioural Neurology</i> , 2013, 27, 523-533.	2.1	12
43	Time-based prospective memory functioning in mild cognitive impairment associated with Parkinson's disease: relationship with autonomous management of daily living commitments. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 333.	2.0	12
44	Decreased event-based prospective memory functioning in individuals with Parkinson's disease. <i>Journal of Neuropsychology</i> , 2013, 7, 153-163.	1.4	10
45	Sensitivity of a Time-Based Prospective Memory Procedure in the Assessment of Amnesic Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 63-67.	2.6	10
46	Prospective Memory Impairment and Executive Dysfunction in Prefrontal Lobe Damaged Patients: Is There a Causal Relationship?. <i>Behavioural Neurology</i> , 2014, 2014, 1-12.	2.1	9
47	Normative data for measuring performance change on parallel forms of a 15-word list recall test. <i>Neurological Sciences</i> , 2014, 35, 663-8.	1.9	8
48	Mini mental Parkinson test: standardization and normative data on an Italian sample. <i>Neurological Sciences</i> , 2013, 34, 1797-1803.	1.9	8
49	Selective Cognitive Dysfunction Is Related to a Specific Pattern of Cerebral Damage in Persons With Severe Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2015, 30, 402-410.	1.7	8
50	Individual differences in approach-avoidance aptitude: some clues from research on Parkinson's disease. <i>Frontiers in Systems Neuroscience</i> , 2015, 9, 43.	2.5	8
51	Prospective memory functioning in individuals with Parkinson's disease: a systematic review. <i>Clinical Neuropsychologist</i> , 2018, 32, 937-959.	2.3	8
52	Different types of abstract concepts: evidence from two neurodegenerative patients. <i>Neurocase</i> , 2021, 27, 270-280.	0.6	8
53	Alexithymia in Parkinson's disease: a point of view on current evidence. <i>Neurodegenerative Disease Management</i> , 2016, 6, 215-222.	2.2	7
54	Targeting gait and life quality in persons with Parkinson's disease: Potential benefits of Equine-Assisted Interventions. <i>Parkinsonism and Related Disorders</i> , 2018, 47, 94-95.	2.2	7

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55	Theory of Mind after Severe Acquired Brain Injury: Clues for Interpretation. <i>BioMed Research International</i> , 2018, 2018, 1-12.	1.9	6
56	The Self-Awareness Multilevel Assessment Scale, a New Tool for the Assessment of Self-Awareness After Severe Acquired Brain Injury: Preliminary Findings. <i>Frontiers in Psychology</i> , 2020, 11, 1732.	2.1	6
57	Parkinsonian patients with deficits in the dysexecutive spectrum are impaired on theory of mind tasks. <i>Behavioural Neurology</i> , 2013, 27, 523-33.	2.1	6
58	Medio-lateral functional dissociation of the rostral prefrontal cortex with focal/non-focal cues during a prospective memory task. <i>Brain Imaging and Behavior</i> , 2020, 14, 1175-1186.	2.1	4
59	Does Cue Focality Modulate Age-related Performance in Prospective Memory? An fMRI Investigation. <i>Experimental Aging Research</i> , 2021, 47, 1-20.	1.2	4
60	Does Dopamine Depletion Trigger a Spreader Lexical-Semantic Activation in Parkinson's Disease? Evidence from a Study Based on Word Fluency Tasks. <i>Parkinson's Disease</i> , 2017, 2017, 1-6.	1.1	3
61	Cognitive training in neurodegenerative diseases: a way to boost neuroprotective molecules?. <i>Neural Regeneration Research</i> , 2015, 10, 1754.	3.0	3
62	The contribution of neuropsychological and neuroimaging research to the definition of the neurocognitive correlates of apathy. <i>Neuropsychologia</i> , 2018, 118, 1-3.	1.6	2
63	Subjective organization in the episodic memory of individuals with Parkinson's disease associated with mild cognitive impairment. <i>Journal of Neuropsychology</i> , 2021, , .	1.4	1
64	Reduced Priming Effect for Visual Spatial Perspective Taking in Patients With Severe Acquired Brain Injury. <i>Archives of Clinical Neuropsychology</i> , 2021, , .	0.5	1
65	Modification of the Patient Competency Rating Scale to Measure Anosodiaphoria after Severe Acquired Brain Injury: Preliminary Findings. <i>Archives of Clinical Neuropsychology</i> , 2022, 37, 753-761.	0.5	1
66	Self-awareness after severe traumatic brain injury: From impairment of self-awareness to psychological adjustment. , 2022, , 539-552.		1
67	Effects of deep brain stimulation of the pedunculopontine area on working memory tasks in patients with Parkinson's. <i>Parkinsonism and Related Disorders</i> , 2010, 16, 149.	2.2	0
68	I disturbi neuropsicologici nella malattia di Parkinson. , 2009, , 29-52.		0
69	Prospective memory. , 2018, , 32-34.		0
70	Shades of shame: Embarrassment as a covert marker of self-stigma in a sample case study of patients with schizophrenia. <i>Schizophrenia Research</i> , 2022, 241, 10-11.	2.0	0