

Alberto Costa

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

2,513
citations

172207

29
h-index

205818

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. | 0.9 | 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. | 1.4 | 121 |
| 3 | Dopaminergic Modulation of Visual-Spatial Working Memory in Parkinson's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2003, 15, 55-66. | 0.7 | 105 |
| 4 | Impaired reproduction of second but not millisecond time intervals in Parkinson's disease. <i>Neuropsychologia</i> , 2008, 46, 1305-1313. | 0.7 | 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. | 0.3 | 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. | 0.9 | 95 |
| 7 | Alexithymic Features in Stroke: Effects of Laterality and Gender. <i>Psychosomatic Medicine</i> , 2001, 63, 944-950. | 1.3 | 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. | 0.7 | 81 |
| 9 | Prospective memory impairment in individuals with Parkinson's disease.. <i>Neuropsychology</i> , 2008, 22, 283-292. | 1.0 | 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. | 1.0 | 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. | 3.0 | 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. | 1.0 | 63 |
| 13 | Prefrontal and Temporo-Parietal Involvement in Taking Others' Perspective: TMS Evidence. <i>Behavioural Neurology</i> , 2008, 19, 71-74. | 1.1 | 62 |
| 14 | Prospective Memory Impairment in Mild Cognitive Impairment: An Analytical Review. <i>Neuropsychology Review</i> , 2011, 21, 390-404. | 2.5 | 61 |
| 15 | Alexithymia in Parkinson's disease is related to severity of depressive symptoms. <i>European Journal of Neurology</i> , 2006, 13, 836-841. | 1.7 | 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. | 1.0 | 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. | 1.1 | 53 |
| 18 | Major and minor depression in Parkinson's disease: a neuropsychological investigation. <i>European Journal of Neurology</i> , 2006, 13, 972-980. | 1.7 | 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. | 1.0 | 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. | 1.1 | 41 |
| 22 | Free and Cued Recall Memory in Parkinson's Disease Associated with Amnesic Mild Cognitive Impairment. <i>PLoS ONE</i> , 2014, 9, e86233. | 1.1 | 40 |
| 23 | Neuropsychological correlates of alexithymia in Parkinson's disease. <i>Journal of the International Neuropsychological Society</i> , 2007, 13, 980-992. | 1.2 | 36 |
| 24 | Levodopa improves time-based prospective memory in Parkinson's disease. <i>Journal of the International Neuropsychological Society</i> , 2008, 14, 601-610. | 1.2 | 35 |
| 25 | Depression, apathy and impaired self-awareness following severe traumatic brain injury: a preliminary investigation. <i>Brain Injury</i> , 2019, 33, 1245-1256. | 0.6 | 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. | 0.4 | 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. | 1.1 | 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. | 1.6 | 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. | 0.9 | 27 |
| 31 | Apathy in individuals with Parkinson's disease associated with mild cognitive impairment. A neuropsychological investigation. <i>Neuropsychologia</i> , 2018, 118, 4-11. | 0.7 | 27 |
| 32 | The Right Frontopolar Cortex Is Involved in Visual-Spatial Prospective Memory. <i>PLoS ONE</i> , 2013, 8, e56039. | 1.1 | 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. | 1.2 | 23 |
| 34 | Functional interplay between stimulus-oriented and stimulus-independent attending during a prospective memory task. <i>Neuropsychologia</i> , 2014, 53, 203-212. | 0.7 | 23 |
| 35 | Dopaminergic Modulation of Prospective Memory in Parkinson's Disease. <i>Behavioural Neurology</i> , 2008, 19, 45-48. | 1.1 | 22 |
| 36 | Prospective memory in thalamic amnesia. <i>Neuropsychologia</i> , 2011, 49, 2199-2208. | 0.7 | 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. | 1.0 | 15 |
| 38 | Event-based prospective memory failure in amnesic mild cognitive impairment. <i>Neuropsychologia</i> , 2011, 49, 2209-2216. | 0.7 | 14 |
| 39 | Psychiatric disorders and pain location in unilateral migraineurs. <i>Journal of Headache and Pain</i> , 2005, 6, 227-230. | 2.5 | 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. | 1.2 | 13 |
| 41 | An introduction to the special issue on the neuropsychology of prospective memory. <i>Neuropsychologia</i> , 2011, 49, 2143-2146. | 0.7 | 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. | 1.1 | 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. | 1.0 | 12 |
| 44 | Decreased event-based prospective memory functioning in individuals with Parkinson's disease. <i>Journal of Neuropsychology</i> , 2013, 7, 153-163. | 0.6 | 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. | 1.2 | 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. | 1.1 | 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. | 0.9 | 8 |
| 48 | Mini mental Parkinson test: standardization and normative data on an Italian sample. <i>Neurological Sciences</i> , 2013, 34, 1797-1803. | 0.9 | 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. | 1.0 | 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. | 1.2 | 8 |
| 51 | Prospective memory functioning in individuals with Parkinson's disease: a systematic review. <i>Clinical Neuropsychologist</i> , 2018, 32, 937-959. | 1.5 | 8 |
| 52 | Different types of abstract concepts: evidence from two neurodegenerative patients. <i>Neurocase</i> , 2021, 27, 270-280. | 0.2 | 8 |
| 53 | Alexithymia in Parkinson's disease: a point of view on current evidence. <i>Neurodegenerative Disease Management</i> , 2016, 6, 215-222. | 1.2 | 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. | 1.1 | 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. | 0.9 | 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. | 1.1 | 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. | 1.1 | 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. | 1.1 | 4 |
| 59 | Does Cue Focality Modulate Age-related Performance in Prospective Memory? An fMRI Investigation. <i>Experimental Aging Research</i> , 2021, 47, 1-20. | 0.6 | 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. | 0.6 | 3 |
| 61 | Cognitive training in neurodegenerative diseases: a way to boost neuroprotective molecules?. <i>Neural Regeneration Research</i> , 2015, 10, 1754. | 1.6 | 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. | 0.7 | 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, , . | 0.6 | 1 |
| 64 | Reduced Priming Effect for Visual Spatial Perspective Taking in Patients With Severe Acquired Brain Injury. <i>Archives of Clinical Neuropsychology</i> , 2021, , . | 0.3 | 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. | 0.3 | 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. | 1.1 | 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. | 1.1 | 0 |