

Poor Trail Making Test Performance Is Directly Associated with Executive Function Prioritization in the Elderly “ Baseline Results from the

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Aging-related cortical reorganization of verbal fluency processing: a functional near-infrared spectroscopy study. <i>Neurobiology of Aging</i> , 2013, 34, 439-450.	1.5	77
2	The interacting effect of cognitive and motor task demands on performance of gait, balance and cognition in young adults. <i>Gait and Posture</i> , 2013, 38, 596-602.	0.6	50
3	A Comparison of Straight- and Curved-Path Walking Tests Among Mobility-Limited Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 1532-1539.	1.7	40
4	Comparable Autoantibody Serum Levels against Amyloid- and Inflammation-Associated Proteins in Parkinson's Disease Patients and Controls. <i>PLoS ONE</i> , 2014, 9, e88604.	1.1	36
5	A Neurodegenerative Vascular Burden Index and the Impact on Cognition. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 161.	1.7	14
6	Utilization of central nervous system resources for preparation and performance of complex walking tasks in older adults. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 217.	1.7	79
7	The Walking Trail-Making Test is an early detection tool for mild cognitive impairment. <i>Clinical Interventions in Aging</i> , 2014, 9, 111.	1.3	37
8	Genome-Wide Analyses of Working-Memory Ability: A Review. <i>Current Behavioral Neuroscience Reports</i> , 2014, 1, 224-233.	0.6	12
9	Cognitive mobile games for memory impaired older adults. <i>Journal of Assistive Technologies</i> , 2014, 8, 207-223.	0.9	18
10	Post-Cueing Deficits with Maintained Cueing Benefits in Patients with Parkinson's Disease Dementia. <i>Frontiers in Neurology</i> , 2014, 5, 236.	1.1	4
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12	Digitomotography in Parkinson's Disease: A Cross-Sectional and Longitudinal Study. <i>PLoS ONE</i> , 2015, 10, e0123914.	1.1	23
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14	Quantitative motor assessment of dyskinesias in Parkinson's disease. <i>Journal of Neural Transmission</i> , 2015, 122, 1271-1278.	1.4	5
15	Limited Effect of Dopaminergic Medication on Straight Walking and Turning in Early-to-Moderate Parkinson's Disease during Single and Dual Tasking. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 4.	1.7	23
16	Dual Tasking for the Differentiation between Depression and Mild Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 235.	1.7	14
17	Motor dual-tasking deficits predict falls in Parkinson's disease: A prospective study. <i>Parkinsonism and Related Disorders</i> , 2016, 26, 73-77.	1.1	92
18	Parallel processing of cognitive and physical demands in left and right prefrontal cortices during smartphone use while walking. <i>BMC Neuroscience</i> , 2016, 17, 9.	0.8	39

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19	State-dependent altered connectivity in late-life depression: a functional near-infrared spectroscopy study. <i>Neurobiology of Aging</i> , 2016, 39, 57-68.	1.5	38
20	Decision-making quality of younger and older adults in familiar and unfamiliar domains. <i>Aging, Neuropsychology, and Cognition</i> , 2017, 24, 135-157.	0.7	3
21	Sensory trigeminal ULF-TENS stimulation reduces HRV response to experimentally induced arithmetic stress: A randomized clinical trial. <i>Physiology and Behavior</i> , 2017, 173, 209-215.	1.0	17
22	The cognitive mobile games for older adults - a Chinese user experience study. , 2017, , .		15
23	Cognitive changes in prodromal Parkinson's disease: A review. <i>Movement Disorders</i> , 2017, 32, 1655-1666.	2.2	82
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26	White Matter Changes-Related Gait and Executive Function Deficits: Associations with Age and Parkinson's Disease. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 213.	1.7	12
27	Dual-Task Performance in GBA Parkinson's Disease. <i>Parkinson's Disease</i> , 2017, 2017, 1-6.	0.6	2
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30	Effect of physical activity on cognitive flexibility, depression and RBD in healthy elderly. <i>Clinical Neurology and Neurosurgery</i> , 2018, 165, 88-93.	0.6	26
31	Prefrontal cortex activation during a dual task in patients with stroke. <i>Gait and Posture</i> , 2018, 59, 193-198.	0.6	38
32	Wearables for gait and balance assessment in the neurological ward - study design and first results of a prospective cross-sectional feasibility study with 384 inpatients. <i>BMC Neurology</i> , 2018, 18, 114.	0.8	41
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36	Dual vs. Single Tasking During Circular Walking: What Better Reflects Progression in Parkinson's Disease?. <i>Frontiers in Neurology</i> , 2019, 10, 372.	1.1	6
37	The effects of speed of execution on upper-limb kinematics in activities of daily living with respect to age. <i>Experimental Brain Research</i> , 2019, 237, 1383-1395.	0.7	13

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40	Trail-Making Test Part B: Evaluation of the Efficiency Score for Assessing Floor-Level Change in Veterans. <i>Archives of Clinical Neuropsychology</i> , 2019, 34, 243-253.	0.3	4
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42	Obstacle Negotiation in Older Adults: Prefrontal Activation Interpreted Through Conceptual Models of Brain Aging. <i>Innovation in Aging</i> , 2020, 4, igaa034.	0.0	8
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53	Technology-assisted and motivational programme for a blended approach to prevent and manage balance, gaze, mobility and cognitive decline with age. <i>OA Evidence-Based Medicine</i> , 2013, 1, .	0.1	3
54	Mild Parkinsonian Signs in the Elderly – Is There an Association with PD? Crosssectional Findings in 992 Individuals. <i>PLoS ONE</i> , 2014, 9, e92878.	1.1	25
55	Age and Vascular Burden Determinants of Cortical Hemodynamics Underlying Verbal Fluency. <i>PLoS ONE</i> , 2015, 10, e0138863.	1.1	21
56	Quantitative Timed-Up-and-Go Parameters in Relation to Cognitive Parameters and Health-Related Quality of Life in Mild-to-Moderate Parkinson's Disease. <i>PLoS ONE</i> , 2016, 11, e0151997.	1.1	37
57	Age-related decrements in dual-task performance: Comparison of different mobility and cognitive tasks. A cross sectional study. <i>PLoS ONE</i> , 2017, 12, e0181698.	1.1	79

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59	Arm swing responsiveness to dopaminergic medication in Parkinson's disease depends on task complexity. <i>Npj Parkinson's Disease</i> , 2021, 7, 89.	2.5	14
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64	Combining Transcranial Direct Current Stimulation With Tai Chi to Improve Dual-Task Gait Performance in Older Adults With Mild Cognitive Impairment: A Randomized Controlled Trial. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 766649.	1.7	11
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70	Does Executive Function Influence Walking in Acutely Hospitalized Patients With Advanced Parkinson's Disease: A Quantitative Analysis. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	2
71	Cognitive impairment, childhood trauma, sedentary behaviour, and elevated C-reactive protein levels in major affective disorders. <i>Journal of Psychiatric Research</i> , 2022, 155, 1-9.	1.5	2
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