Sudeshna A Chatterjee, Pt

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5958829/publications.pdf

Version: 2024-02-01

1478505 1588992 10 171 6 8 citations g-index h-index papers 10 10 10 232 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effects of Prefrontal Transcranial Direct Current Stimulation on Retention of Performance Gains on an Obstacle Negotiation Task in Older Adults. Neuromodulation, 2022, , .	0.8	O
2	Somatosensory impairment of the feet is associated with higher activation of prefrontal cortex during walking in older adults. Experimental Gerontology, 2022, , 111845.	2.8	0
3	Combining Frontal Transcranial Direct Current Stimulation With Walking Rehabilitation to Enhance Mobility and Executive Function: A Pilot Clinical Trial. Neuromodulation, 2021, 24, 950-959.	0.8	6
4	Rehabilitation with accurate adaptability walking tasks or steady state walking: A randomized clinical trial in adults post-stroke. Clinical Rehabilitation, 2021, 35, 1196-1206.	2.2	7
5	Obstacle Negotiation in Older Adults: Prefrontal Activation Interpreted Through Conceptual Models of Brain Aging. Innovation in Aging, 2020, 4, igaa034.	0.1	8
6	Interpreting Prefrontal Recruitment During Walking After Stroke: Influence of Individual Differences in Mobility and Cognitive Function. Frontiers in Human Neuroscience, 2019, 13, 194.	2.0	29
7	A Perspective on Objective Measurement of the Perceived Challenge of Walking. Frontiers in Human Neuroscience, 2019, 13, 161.	2.0	1
8	Sympathetic nervous system activity measured by skin conductance quantifies the challenge of walking adaptability tasks after stroke. Gait and Posture, 2018, 60, 148-153.	1.4	16
9	Prefrontal over-activation during walking in people with mobility deficits: Interpretation and functional implications. Human Movement Science, 2018, 59, 46-55.	1.4	93
10	Mobility Function and Recovery After Stroke: Preliminary Insights From Sympathetic Nervous System Activity. Journal of Neurologic Physical Therapy, 2018, 42, 224-232.	1.4	11