Neil M Thomas

List of Publications by Year
in descending order

10 papers	98 citations	1684188 5 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	98 citing authors

#	Article	IF	Citations
1	Eye Movements Affect Postural Control in Young and Older Females. Frontiers in Aging Neuroscience, 2016, 8, 216.	3.4	41
2	Children With Developmental Coordination Disorder Show Altered Visuomotor Control During Stair Negotiation Associated With Heightened State Anxiety. Frontiers in Human Neuroscience, 2020, 14, 589502.	2.0	13
3	Optimal lighting levels for stair safety: Influence of lightbulb type and brightness on confidence, dynamic balance and stepping characteristics. Experimental Gerontology, 2020, 132, 110839.	2.8	10
4	Influence of step-surface visual properties on confidence, anxiety, dynamic stability, and gaze behaviour in young and older adults. Human Movement Science, 2021, 77, 102774.	1.4	8
5	The next step in optimising the stair horizontal-vertical illusion: Does a perception-action link exist in older adults?. Experimental Gerontology, 2021, 149, 111309.	2.8	7
6	Homogeneity of fascicle architecture following repeated contractions in the human gastrocnemius medialis. Journal of Electromyography and Kinesiology, 2015, 25, 870-875.	1.7	5
7	Visually fixating or tracking another person decreases balance control in young and older females walking in a real-world scenario. Neuroscience Letters, 2018, 677, 78-83.	2.1	5
8	Using a stair horizontal-vertical illusion to increase foot clearance over an inconsistently taller stair-riser. PLoS ONE, 2021, 16, e0257159.	2.5	3
9	Smooth pursuits decrease balance control during locomotion in young and older healthy females. Experimental Brain Research, 2017, 235, 2661-2668.	1.5	3
10	Validation of a LiDAR-based player tracking system during football-specific tasks. Sports Engineering, 2022, 25, .	1.1	3