

Natalie Richer

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

391
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1040056

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367
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of attentional focus and cognitive tasks on postural sway may be the result of automaticity. <i>Gait and Posture</i> , 2017, 54, 45-49.	1.4	72
2	Continuous cognitive task promotes greater postural stability than an internal or external focus of attention. <i>Gait and Posture</i> , 2015, 41, 454-458.	1.4	69
3	Cognitive tasks promote automatization of postural control in young and older adults. <i>Gait and Posture</i> , 2017, 57, 40-45.	1.4	52
4	Automaticity of Postural Control while Dual-tasking Revealed in Young and Older Adults. <i>Experimental Aging Research</i> , 2020, 46, 1-21.	1.2	44
5	Continuous Cognitive Task Promotes Greater Postural Stability than an Internal or External Focus of Attention in Older Adults. <i>Experimental Aging Research</i> , 2017, 43, 21-33.	1.2	30
6	Motion and Muscle Artifact Removal Validation Using an Electrical Head Phantom, Robotic Motion Platform, and Dual Layer Mobile EEG. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2020, 28, 1825-1835.	4.9	26
7	Continuous Cognitive Tasks Improve Postural Control Compared to Discrete Cognitive Tasks. <i>Journal of Motor Behavior</i> , 2016, 48, 264-269.	0.9	21
8	Reaction Time Is Slower When Walking at a Slow Pace in Young Adults. <i>Journal of Motor Behavior</i> , 2016, 48, 153-154.	0.9	15
9	Adding neck muscle activity to a head phantom device to validate mobile EEG muscle and motion artifact removal. , 2019, , .		13
10	Continuous and difficult discrete cognitive tasks promote improved stability in older adults. <i>Gait and Posture</i> , 2017, 55, 43-48.	1.4	12
11	Cognitive task modality influences postural control during quiet standing in healthy older adults. <i>Aging Clinical and Experimental Research</i> , 2019, 31, 1265-1270.	2.9	8
12	Impact of age and obstacles on navigation precision and reaction time during blind navigation in dual-task conditions. <i>Gait and Posture</i> , 2014, 39, 835-840.	1.4	6
13	Absence of Ankle Stiffening While Standing in Focus and Cognitive Task Conditions in Older Adults. <i>Journal of Motor Behavior</i> , 2020, 52, 167-174.	0.9	6
14	Number of Trials Needed to Assess Postural Control of Young Adults in Single and Dual-Task. <i>Journal of Motor Behavior</i> , 2021, 53, 30-39.	0.9	6
15	Letter to the Editor: On "Advantages and disadvantages of stiffness instructions when studying postural control" by C.T. Bonnet: You just can't win: Advantages and disadvantages of the postural stability requirement. <i>Gait and Posture</i> , 2016, 46, 215-218.	1.4	4
16	The influence of carrying an anterior load on attention demand and obstacle clearance before, during, and after obstacle crossing. <i>Experimental Brain Research</i> , 2019, 237, 3313-3319.	1.5	3
17	Reaction Time of Healthy Older Adults Is Reduced While Walking Fast. <i>Journal of Motor Behavior</i> , 2019, 51, 600-602.	0.9	3
18	Effect of Bilateral and Unilateral Plantarflexor Muscle Fatigue on Blind Navigation Precision and Gait Parameters. <i>Journal of Motor Behavior</i> , 2020, 52, 41-49.	0.9	0