

Laura Pellegrino

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

214
citations

1307594
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1588992
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g-index

9
all docs

9
docs citations

9
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating upper limb impairments in multiple sclerosis by exposure to different mechanical environments. <i>Scientific Reports</i> , 2018, 8, 2110.	3.3	71
2	Natural interfaces and virtual environments for the acquisition of street crossing and path following skills in adults with Autism Spectrum Disorders: a feasibility study. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2015, 12, 17.	4.6	60
3	Effects of continuous visual feedback during sitting balance training in chronic stroke survivors. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2017, 14, 107.	4.6	24
4	Exoskeleton for Gait Rehabilitation: Effects of Assistance, Mechanical Structure, and Walking Aids on Muscle Activations. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 2868.	2.5	23
5	Effects of Hemispheric Stroke Localization on the Reorganization of Arm Movements within Different Mechanical Environments. <i>Life</i> , 2021, 11, 383.	2.4	13
6	Muscle activities in similar arms performing identical tasks reveal the neural basis of muscle synergies. <i>Experimental Brain Research</i> , 2020, 238, 121-138.	1.5	10
7	Interaction between position sense and force control in bimanual tasks. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2019, 16, 137.	4.6	8
8	Stroke impairs the control of isometric forces and muscle activations in the ipsilesional arm. <i>Scientific Reports</i> , 2021, 11, 18533.	3.3	4
9	Upper Limb Sensory-Motor Control During Exposure to Different Mechanical Environments in Multiple Sclerosis Subjects With No Clinical Disability. <i>Frontiers in Neurorobotics</i> , 0, 16, .	2.8	1