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List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

138
citations

1306789

7
h-index

1281420

11
g-index

15
all docs

15
docs citations

15
times ranked

170
citing authors

#	ARTICLE	IF	CITATIONS
1	Hand-Arm Bimanual Intensive Therapy Improves Prefrontal Cortex Activation in Children With Hemiplegic Cerebral Palsy. <i>Pediatric Physical Therapy</i> , 2018, 30, 93-100.	0.3	21
2	Errors in the ankle plantarflexor force production are related to the gait deficits of individuals with multiple sclerosis. <i>Human Movement Science</i> , 2017, 51, 91-98.	0.6	18
3	Impaired anticipatory vision and visuomotor coordination affects action planning and execution in children with hemiplegic cerebral palsy. <i>Research in Developmental Disabilities</i> , 2018, 80, 64-73.	1.2	17
4	Changes in lower extremity strength may be related to the walking speed improvements in children with cerebral palsy after gait training. <i>Research in Developmental Disabilities</i> , 2018, 73, 14-20.	1.2	16
5	Hand Motor Actions of Children With Cerebral Palsy Are Associated With Abnormal Sensorimotor Cortical Oscillations. <i>Neurorehabilitation and Neural Repair</i> , 2019, 33, 1018-1028.	1.4	12
6	Individuals with multiple sclerosis redistribute positive mechanical work from the ankle to the hip during walking. <i>Gait and Posture</i> , 2016, 49, 329-333.	0.6	11
7	Altered Somatosensory Cortical Activity Is Associated with Cortical Thickness in Adults with Cerebral Palsy: Multimodal Evidence from MEG/sMRI. <i>Cerebral Cortex</i> , 2022, 32, 1286-1294.	1.6	9
8	Spinal cord microstructural changes are connected with the aberrant sensorimotor cortical oscillatory activity in adults with cerebral palsy. <i>Scientific Reports</i> , 2022, 12, 4807.	1.6	8
9	Beyond the eye: Cortical differences in primary visual processing in children with cerebral palsy. <i>NeuroImage: Clinical</i> , 2020, 27, 102318.	1.4	6
10	Cortical oscillations that underlie working memory are altered in adults with cerebral palsy. <i>Clinical Neurophysiology</i> , 2021, 132, 938-945.	0.7	5
11	Neural activation within the prefrontal cortices during the goal-directed motor actions of children with hemiplegic cerebral palsy. <i>Neurophotonics</i> , 2018, 5, 1.	1.7	5
12	Cognitive-Motor Interference Heightens the Prefrontal Cortical Activation and Deteriorates the Task Performance in Children With Hemiplegic Cerebral Palsy. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 225-232.	0.5	4
13	Deficits in Planning Sequential Goal-Directed Action Impact Motor Execution in Children With Hemiplegic Cerebral Palsy: A Kinematic Analysis. <i>Journal of Motor Learning and Development</i> , 2019, 7, 122-140.	0.2	3
14	Cortical oscillations that underlie visual selective attention are abnormal in adolescents with cerebral palsy. <i>Scientific Reports</i> , 2021, 11, 4661.	1.6	3