

Jing-Nong Liang

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

136
citations

1306789

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all docs

23
docs citations

23
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Continuous Passive Motion on Reversing the Adapted Spinal Circuit in Humans With Chronic Spinal Cord Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2013, 94, 822-828.	0.5	31
2	Characteristics of medial-lateral postural control while exposed to the external perturbation in step initiation. <i>Scientific Reports</i> , 2019, 9, 16817.	1.6	14
3	Foot force direction control during a pedaling task in individuals post-stroke. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2014, 11, 63.	2.4	13
4	Impaired H-Reflex Gain during Postural Loaded Locomotion in Individuals Post-Stroke. <i>PLoS ONE</i> , 2015, 10, e0144007.	1.1	10
5	Impaired foot-force direction regulation during postural loaded locomotion in individuals poststroke. <i>Journal of Neurophysiology</i> , 2013, 110, 378-386.	0.9	9
6	Characterizing intersection variability of butterfly diagram in post-stroke gait using Kernel Density Estimation. <i>Gait and Posture</i> , 2020, 76, 157-161.	0.6	9
7	Control of vertical posture while standing on a sliding board and pushing an object. <i>Experimental Brain Research</i> , 2018, 236, 721-731.	0.7	8
8	Impaired H-Reflex Adaptations Following Slope Walking in Individuals With Post-stroke Hemiparesis. <i>Frontiers in Physiology</i> , 2019, 10, 1232.	1.3	7
9	Bilateral Assessment of the Corticospinal Pathways of the Ankle Muscles Using Navigated Transcranial Magnetic Stimulation. <i>Journal of Visualized Experiments</i> , 2019, , .	0.2	7
10	Standing on wedges modifies side-specific postural control in the presence of lateral external perturbations. <i>Journal of Electromyography and Kinesiology</i> , 2017, 36, 16-24.	0.7	6
11	Effects of augmented somatosensory input using vibratory insoles to improve walking in individuals with chronic post-stroke hemiparesis. <i>Gait and Posture</i> , 2021, 86, 77-82.	0.6	6
12	Characteristics of Postural Muscle Activity in Response to A Motor-Motor Task in Elderly. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 4319.	1.3	4
13	Immediate Effects of Anodal Transcranial Direct Current Stimulation on Postural Stability Using Computerized Dynamic Posturography in People With Chronic Post-stroke Hemiparesis. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 341.	1.0	2
14	Altered Achilles tendon morphology in individuals with chronic post-stroke hemiparesis: a case report. <i>BMC Medical Imaging</i> , 2020, 20, 34.	1.4	2
15	Slow Walking in Individuals with Chronic Post-Stroke Hemiparesis: Speed Mediated Effects of Gait Kinetics and Ankle Kinematics. <i>Brain Sciences</i> , 2021, 11, 365.	1.1	2
16	Brain and Spinal Cord Adaptations Associated With Patellofemoral Pain: A Systematic Review and Meta-Analysis. <i>Frontiers in Integrative Neuroscience</i> , 2022, 16, 791719.	1.0	2
17	Asymmetric Crying Facies Syndrome. <i>Journal of Pediatrics</i> , 2019, 212, 235.	0.9	1
18	Utilization of Inertial Measurement Units for Determining the Sequential Chain of Baseball Strike Posture. <i>Sensors</i> , 2021, 21, 3280.	2.1	1

#	ARTICLE	IF	CITATIONS
19	Neurophysiological changes of brain and spinal cord in individuals with patellofemoral pain: a systematic review and meta-analysis protocol. <i>BMJ Open</i> , 2021, 11, e049882.	0.8	1
20	Calcium Pyrophosphate Deposition Disease in the Achilles Tendon. <i>Journal of the Belgian Society of Radiology</i> , 2019, 103, 79.	0.1	1
21	Sound Effects on Standing Postural Strategies in the Elderly via Frequency Analysis Approach. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 5539.	1.3	0
22	Neurophysiological Assessments of Brain and Spinal Cord Associated with Lower Limb Functions in Children with Cerebral Palsy: A Protocol for Systematic Review and Meta-Analysis. <i>Brain Sciences</i> , 2021, 11, 628.	1.1	0
23	Pushing Induced Sliding Perturbation Affects Postural Responses to Maintain Balance Standing. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 717-724.	0.5	0