Hyun Joon Kwon

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10425780/publications.pdf

Version: 2024-02-01

11 papers	100 citations	1478505 6 h-index	1372567 10 g-index
11 all docs	11 docs citations	11 times ranked	129 citing authors

#	Article	IF	Citations
1	Amputee Locomotion: Determining the Inertial Properties ofÂRunning-Specific Prostheses. Archives of Physical Medicine and Rehabilitation, 2013, 94, 1776-1783.	0.9	28
2	Association of spinal deformity and pelvic tilt with gait asymmetry in adolescent idiopathic scoliosis patients: Investigation of ground reaction force. Clinical Biomechanics, 2016, 36, 52-57.	1.2	20
3	The role of tactile sensation in online and offline hierarchical control of multi-finger force synergy. Experimental Brain Research, 2015, 233, 2539-2548.	1.5	14
4	Amputee locomotion: Frequency content of prosthetic vs. intact limb vertical ground reaction forces during running and the effects of filter cut-off frequency. Journal of Biomechanics, 2017, 60, 248-252.	2.1	11
5	Amputee Locomotion. American Journal of Physical Medicine and Rehabilitation, 2019, 98, 182-190.	1.4	9
6	Intra-Auditory Integration Improves Motor Performance and Synergy in an Accurate Multi-Finger Pressing Task. Frontiers in Human Neuroscience, 2016, 10, 260.	2.0	6
7	Sensory-to-Motor Overflow: Cooling Foot Soles Impedes Squat Jump Performance. Frontiers in Human Neuroscience, 2020, 14, 549880.	2.0	5
8	Intra-auditory integration between pitch and loudness in humans: Evidence of super-optimal integration at moderate uncertainty in auditory signals. Scientific Reports, 2018, 8, 13708.	3.3	3
9	Aging differentially affects online control and offline control in finger force production. PLoS ONE, 2018, 13, e0198084.	2.5	2
10	Age-related Changes in Multi-finger Synergy during Constant Force Production with and without Additional Mechanical Constraint. Korean Journal of Sport Biomechanics, 2016, 26, 175-181.	0.1	1
11	Inter-Personal Motor Synergy: Co-working Strategy Depends on Task Constraints. Journal of Neurophysiology, 2021, 126, 1698-1709.	1.8	1