

Peter Le

List of Publications by Year in descending order

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15
papers

298
citations

933264

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1125617

13
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all docs

15
docs citations

15
times ranked

286
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring the Interaction Between Head-Supported Mass, Posture, and Visual Stress on Neck Muscle Activation. <i>Human Factors</i> , 2023, 65, 365-381.	2.1	2
2	Development of a lumbar EMG-based coactivation index for the assessment of complex dynamic tasks. <i>Ergonomics</i> , 2018, 61, 381-389.	1.1	5
3	An Exploratory Electromyography-Based Coactivation Index for the Cervical Spine. <i>Human Factors</i> , 2018, 60, 68-79.	2.1	5
4	A biomechanical and physiological study of office seat and tablet device interaction. <i>Applied Ergonomics</i> , 2017, 62, 83-93.	1.7	22
5	Development and testing of a moment-based coactivation index to assess complex dynamic tasks for the lumbar spine. <i>Clinical Biomechanics</i> , 2017, 46, 23-32.	0.5	15
6	A review of methods to assess coactivation in the spine. <i>Journal of Electromyography and Kinesiology</i> , 2017, 32, 51-60.	0.7	36
7	Evaluating the low back biomechanics of three different office workstations: Seated, standing, and perching. <i>Applied Ergonomics</i> , 2016, 56, 170-178.	1.7	54
8	Biomechanical patterns of text-message distraction. <i>Ergonomics</i> , 2015, 58, 1690-1700.	1.1	0
9	Objective classification of vehicle seat discomfort. <i>Ergonomics</i> , 2014, 57, 536-544.	1.1	39
10	Shoulder Muscle Fatigue During Repetitive Tasks as Measured by Electromyography and Near-Infrared Spectroscopy. <i>Human Factors</i> , 2013, 55, 1077-1087.	2.1	48
11	Association between spinal loads and the psychophysical determination of maximum acceptable force during pushing tasks. <i>Ergonomics</i> , 2012, 55, 1104-1114.	1.1	12
12	A biomechanical and subjective assessment and comparison of three ambulance cot design configurations. <i>Ergonomics</i> , 2012, 55, 1350-1361.	1.1	6
13	Frequency of cyclic lumbar loading is a risk factor for cumulative trauma disorder. <i>Muscle and Nerve</i> , 2008, 38, 867-874.	1.0	14
14	Neuromuscular Response to Cyclic Lumbar Twisting. <i>Human Factors</i> , 2007, 49, 820-829.	2.1	11
15	Cyclic Load Magnitude is a Risk Factor for a Cumulative Lower Back Disorder. <i>Journal of Occupational and Environmental Medicine</i> , 2007, 49, 375-387.	0.9	29