Sharon Man Ha Tsang

List of Publications by Year in descending order

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21 papers 467

840776 11 h-index 713466 21 g-index

22 all docs 22 docs citations

times ranked

22

494 citing authors

#	Article	IF	Citations
1	Lumbopelvic Kinematics and Trunk Muscle Activity During Sitting on Stable and Unstable Surfaces. Journal of Orthopaedic and Sports Physical Therapy, 2006, 36, 19-25.	3.5	83
2	Spinal kinematics during smartphone texting – A comparison between young adults with and without chronic neck-shoulder pain. Applied Ergonomics, 2018, 68, 160-168.	3.1	62
3	Normal kinematics of the neck: The interplay between the cervical and thoracic spines. Manual Therapy, 2013, 18, 431-437.	1.6	42
4	Altered spinal kinematics and muscle recruitment pattern of the cervical and thoracic spine in people with chronic neck pain during functional task. Journal of Electromyography and Kinesiology, 2014, 24, 104-113.	1.7	42
5	Movement coordination and differential kinematics of the cervical and thoracic spines in people with chronic neck pain. Clinical Biomechanics, 2013, 28, 610-617.	1.2	40
6	The effects of bending speed on the lumbo-pelvic kinematics and movement pattern during forward bending in people with and without low back pain. BMC Musculoskeletal Disorders, 2017, 18, 157.	1.9	32
7	The effects of therapeutic hip exercise with abdominal core activation on recruitment of the hip muscles. BMC Musculoskeletal Disorders, 2017, 18, 313.	1.9	28
8	Postural Drainage or Flutter® Device in Conjunction with Breathing and Coughing Compared to Breathing and Coughing Alone in Improving Secretion Removal and Lung Function in Patients with Acute Exacerbation of Bronchiectasis: A Pilot Study. Hong Kong Physiotherapy Journal, 2003, 21, 29-36.	1.0	25
9	A field study on spinal postures and postural variations during smartphone use among university students. Applied Ergonomics, 2020, 88, 103183.	3.1	24
10	Effects of combining ergonomic interventions and motor control exercises on muscle activity and kinematics in people with work-related neck–shoulder pain. European Journal of Applied Physiology, 2018, 118, 751-765.	2.5	19
11	Relationship between neck acceleration and muscle activation in people with chronic neck pain: Implications for functional disability. Clinical Biomechanics, 2016, 35, 27-36.	1.2	11
12	Comparing the effectiveness of integrating ergonomics and motor control to conventional treatment for pain and functional recovery of workâ€related neck–shoulder pain: A randomized trial. European Journal of Pain, 2019, 23, 1141-1152.	2.8	11
13	Association of electromyographic activation patterns with pain and functional disability in people with chronic neck pain. European Journal of Applied Physiology, 2018, 118, 1481-1492.	2.5	8
14	Abdominal muscle recruitment and its effect on the activity level of the hip and posterior thigh muscles during therapeutic exercises of the hip joint. Journal of Electromyography and Kinesiology, 2018, 42, 10-19.	1.7	7
15	Effects of Ergomotor Intervention on Improving Occupational Health in Workers with Work-Related Neck-Shoulder Pain. International Journal of Environmental Research and Public Health, 2019, 16, 5005.	2.6	7
16	Changes in Lumbopelvic Movement and Muscle Recruitment Associated with Prolonged Deep Squatting: A Pilot Study. International Journal of Environmental Research and Public Health, 2018, 15, 1001.	2.6	6
17	Comparison between velocityâ€specific exercise and isometric exercise on neck muscle functions and performance: a randomised clinical trial. BMC Musculoskeletal Disorders, 2021, 22, 81.	1.9	6
18	The effects of pillow designs on neck pain, waking symptoms, neck disability, sleep quality and spinal alignment in adults: A systematic review and meta-analysis. Clinical Biomechanics, 2021, 85, 105353.	1.2	6

#	Article	IF	CITATIONS
19	Neck Postures During Smartphone Use in University Students and Office Workers: A Field Study. Advances in Intelligent Systems and Computing, 2019, , 122-125.	0.6	3
20	Recovery of the lumbopelvic movement and muscle recruitment patterns using motor control exercise program in people with chronic nonspecific low back pain: A prospective study. PLoS ONE, 2021, 16, e0259440.	2.5	3
21	Using cervical movement velocity to assist the prediction of pain and functional recovery for people with chronic mechanical neck pain. Clinical Biomechanics, 2022, 93, 105607.	1.2	2