

Ta-Shen Kuan

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,856
citations

361413

20
h-index

265206

42
g-index

56
all docs

56
docs citations

56
times ranked

1406
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Left Atrial Fibroelastoma as a Cause of Stroke: A Case Report. <i>Medicina (Lithuania)</i> , 2022, 58, 182. | 2.0 | 0 |
| 2 | Effect of a Novel Perturbation-Based Pinch Task Training on Sensorimotor Performance of Upper Extremity for Patients With Chronic Stroke: A Pilot Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 811-818. | 0.9 | 2 |
| 3 | Botulinum toxin injection for Cockayne syndrome with muscle spasticity over bilateral lower limbs: A case report. <i>World Journal of Clinical Cases</i> , 2021, 9, 4728-4733. | 0.8 | 0 |
| 4 | Effects of enriched branched-chain amino acid supplementation on sarcopenia. <i>Aging</i> , 2020, 12, 15091-15103. | 3.1 | 29 |
| 5 | Robotic-assisted therapy with bilateral practice improves task and motor performance in the upper extremities of chronic stroke patients: A randomised controlled trial. <i>Australian Occupational Therapy Journal</i> , 2019, 66, 637-647. | 1.1 | 14 |
| 6 | Chloroquine inhibits human retina pigmented epithelial cell growth and microtubule nucleation by downregulating p150 ^{glued} . <i>Journal of Cellular Physiology</i> , 2019, 234, 10445-10457. | 4.1 | 8 |
| 7 | Effects of the Surface Texture and Weight of a Pinch Apparatus on the Reliability and Validity of a Hand Sensorimotor Control Assessment. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019, 100, 620-626. | 0.9 | 3 |
| 8 | A Touch-Observation and Task-Based Mirror Therapy Protocol to Improve Sensorimotor Control and Functional Capability of Hands for Patients With Peripheral Nerve Injury. <i>American Journal of Occupational Therapy</i> , 2019, 73, 7302205020p1-7302205020p10. | 0.3 | 7 |
| 9 | 7- β -hydroxy- α -staurosporine, UCN-01, induces DNA damage response, and autophagy in human osteosarcoma U2OS cells. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 4729-4741. | 2.6 | 20 |
| 10 | Impacts of Sensation, Perception, and Motor Abilities of the Ipsilesional Upper Limb on Hand Functions in Unilateral Stroke: Quantifications From Biomechanical and Functional Perspectives. <i>PM and R</i> , 2018, 10, 146-153. | 1.6 | 16 |
| 11 | Spinal cord infarction during physical exertion due to polycythemia vera and aortoiliac occlusive disease. <i>Medicine (United States)</i> , 2018, 97, e12181. | 1.0 | 3 |
| 12 | Botulinum toxin injection to improve functional independence and to alleviate parenting stress in a child with advanced pantothenate kinase-associated neurodegeneration. <i>Medicine (United States)</i> , 2018, 97, e10709. | 1.0 | 6 |
| 13 | Parkinson disease and musculoskeletal pain: an 8-year population-based cohort study. <i>Pain</i> , 2017, 158, 1234-1240. | 4.2 | 18 |
| 14 | Comparison of gait symmetry between poststroke fallers and nonfallers during level walking using triaxial accelerometry. <i>Medicine (United States)</i> , 2017, 96, e5990. | 1.0 | 9 |
| 15 | Determining the functional sensibility of the hand in patients with peripheral nerve repair: Feasibility of using a novel manual tactile test for monitoring the progression of nerve regeneration. <i>Journal of Hand Therapy</i> , 2017, 30, 65-73. | 1.5 | 5 |
| 16 | Reply. <i>Pain</i> , 2017, 158, 1840-1841. | 4.2 | 0 |
| 17 | Comparison Between Steroid and 2 Different Sites of Botulinum Toxin Injection in the Treatment of Lateral Epicondylalgia: A Randomized, Double-Blind, Active Drug-Controlled Pilot Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 36-42. | 0.9 | 17 |
| 18 | Punding following posterior cerebral artery infarction: a case report and review of literature. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 981-985. | 2.2 | 4 |

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|----|--|-----|-----------|
| 19 | Clinical effectiveness in severe knee osteoarthritis after intra-articular platelet-rich plasma in association with hyaluronic acid injection: three case reports. <i>Clinical Interventions in Aging</i> , 2016, Volume 11, 1213-1219. | 2.9 | 18 |
| 20 | Patients With Neurogenic Lower Urinary Tract Dysfunction Following Spinal Cord Injury Are at Increased Risk of Developing Type 2 Diabetes Mellitus. <i>Medicine (United States)</i> , 2016, 95, e2518. | 1.0 | 4 |
| 21 | Manual Tactile Test Predicts Sensorimotor Control Capability of Hands for Patients With Peripheral Nerve Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 983-990. | 0.9 | 5 |
| 22 | The Effect of Monochromatic Infrared Photo Energy on the Irritability of Myofascial Trigger Spot of Rabbit Skeletal Muscle. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-7. | 1.2 | 4 |
| 23 | Rehabilitation for a child with recalcitrant anti-N-methyl-D-aspartate receptor encephalitis: a case report and literature review. <i>Neuropsychiatric Disease and Treatment</i> , 2014, 10, 2263. | 2.2 | 11 |
| 24 | Detection of Early Cognitive Impairment Using AD8 in a Young Patient With Stroke With Cerebral Autosomal Dominant Arteriopathy With Subcortical Infarcts and Leukoencephalopathy Syndrome. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2014, 29, 133-137. | 1.9 | 1 |
| 25 | Relationship of perceived environmental barriers and disability in community-dwelling elderly in Taiwan – a population-based study. <i>BMC Geriatrics</i> , 2014, 14, 59. | 2.7 | 8 |
| 26 | Needling therapy for myofascial pain: recommended technique with multiple rapid needle insertion. | | |

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|----|---|-----|-----------|
| 37 | Dry Needling to a Key Myofascial Trigger Point May Reduce the Irritability of Satellite MTrPs. American Journal of Physical Medicine and Rehabilitation, 2007, 86, 397-403. | 1.4 | 192 |
| 38 | Re: The Myofascial Trigger Point Region: Correlation Between the Degree of Irritability and the Prevalence of Endplate Noise. American Journal of Physical Medicine and Rehabilitation, 2007, 86, 1034. | 1.4 | 0 |
| 39 | The Myofascial Trigger Point Region. American Journal of Physical Medicine and Rehabilitation, 2007, 86, 183-189. | 1.4 | 79 |
| 40 | Myofascial Trigger Points in Early Life. Archives of Physical Medicine and Rehabilitation, 2007, 88, 251-254. | 0.9 | 29 |
| 41 | The spinal cord connections of the myofascial trigger spots. European Journal of Pain, 2007, 11, 624-634. | 2.8 | 67 |
| 42 | Teres Minor Tendinitis Manifested with Chronic Myofascial Pain Syndrome in the Scapular Muscles: A Case Report. Journal of Musculoskeletal Pain, 2006, 14, 39-43. | 0.3 | 6 |
| 43 | Effect of Botulinum Toxin on Endplate Noise in Myofascial Trigger Spots of Rabbit Skeletal Muscle. American Journal of Physical Medicine and Rehabilitation, 2002, 81, 512-520. | 1.4 | 66 |
| 44 | Inhibitory Effect of Dry Needling on the Spontaneous Electrical Activity Recorded from Myofascial Trigger Spots of Rabbit Skeletal Muscle. American Journal of Physical Medicine and Rehabilitation, 2001, 80, 729-735. | 1.4 | 147 |
| 45 | Correlating Factors and Clinical Significance of Flexible Flatfoot in Preschool Children. Journal of Pediatric Orthopaedics, 2001, 21, 378-382. | 1.2 | 111 |
| 46 | Decrease in Pressure Pain Thresholds of Latent Myofascial Trigger Points in the Middle Finger Extensors Immediately After Continuous Piano Practice. Journal of Musculoskeletal Pain, 2000, 8, 83-92. | 0.3 | 25 |
| 47 | No Increased Neuromuscular Jitter at Rabbit Skeletal Muscle Trigger Spot Spontaneous Electrical Activity Sites. Journal of Musculoskeletal Pain, 2000, 8, 69-82. | 0.3 | 7 |
| 48 | Distribution of Active Loci in Rat Skeletal Muscle. Journal of Musculoskeletal Pain, 1999, 7, 45-54. | 0.3 | 10 |
| 49 | Hemiplegic gait of stroke patients: The effect of using a cane. Archives of Physical Medicine and Rehabilitation, 1999, 80, 777-784. | 0.9 | 156 |
| 50 | PERFORMANCE OF STATIC STANDING BALANCE IN CHILDREN WITH SPASTIC DIPLEGIC CEREBRAL PALSY UNDER ALTERED SENSORY ENVIRONMENTS ¹ . American Journal of Physical Medicine and Rehabilitation, 1999, 78, 336-343. | 1.4 | 72 |
| 51 | Myofascial trigger points in intercostal muscles secondary to herpes zoster infection of the intercostal nerve. Archives of Physical Medicine and Rehabilitation, 1998, 79, 336-338. | 0.9 | 34 |
| 52 | Phentolamine effect on the spontaneous electrical activity of active loci in a myofascial trigger spot of rabbit skeletal muscle. Archives of Physical Medicine and Rehabilitation, 1998, 79, 790-794. | 0.9 | 91 |
| 53 | Referred pain elicited by palpation and by needling of myofascial trigger points: A comparison. Archives of Physical Medicine and Rehabilitation, 1997, 78, 957-960. | 0.9 | 72 |
| 54 | SENSITIVE LOCI IN A MYOFASCIAL TRIGGER POINT REGION ARE RELATED TO SENSORY NERVE FIBERS. American Journal of Physical Medicine and Rehabilitation, 1997, 76, 172. | 1.4 | 15 |

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|----|---|-----|-----------|
| 55 | THE IMMEDIATE EFFECTIVENESS OF ELECTRICAL NERVE STIMULATION AND ELECTRICAL MUSCLE STIMULATION ON MYOFASCIAL TRIGGER POINTS1. American Journal of Physical Medicine and Rehabilitation, 1997, 76, 471-476. | 1.4 | 116 |