

Jiu-Jenq Lin

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

2,265
citations

186265

28
h-index

223800

46
g-index

66
all docs

66
docs citations

66
times ranked

1956
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of Clinical Effects of High- and Low-Resistance Training for Patients With Knee Osteoarthritis: A Randomized Controlled Trial. <i>Physical Therapy</i> , 2008, 88, 427-436.	2.4	214
2	Functional activity characteristics of individuals with shoulder dysfunctions. <i>Journal of Electromyography and Kinesiology</i> , 2005, 15, 576-586.	1.7	151
3	Effects of Weight-Bearing Versus Nonweight-Bearing Exercise on Function, Walking Speed, and Position Sense in Participants With Knee Osteoarthritis: A Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2009, 90, 897-904.	0.9	124
4	Mobilization Techniques in Subjects With Frozen Shoulder Syndrome: Randomized Multiple-Treatment Trial. <i>Physical Therapy</i> , 2007, 87, 1307-1315.	2.4	115
5	The effects of scapular taping on electromyographic muscle activity and proprioception feedback in healthy shoulders. <i>Journal of Orthopaedic Research</i> , 2011, 29, 53-57.	2.3	101
6	Effect of shoulder tightness on glenohumeral translation, scapular kinematics, and scapulohumeral rhythm in subjects with stiff shoulders. <i>Journal of Orthopaedic Research</i> , 2006, 24, 1044-1051.	2.3	84
7	Adaptive patterns of movement during arm elevation test in patients with shoulder impingement syndrome. <i>Journal of Orthopaedic Research</i> , 2011, 29, 653-657.	2.3	79
8	EMG biofeedback effectiveness to alter muscle activity pattern and scapular kinematics in subjects with and without shoulder impingement. <i>Journal of Electromyography and Kinesiology</i> , 2013, 23, 267-274.	1.7	79
9	Specific kinematics and associated muscle activation in individuals with scapular dyskinesis. <i>Journal of Shoulder and Elbow Surgery</i> , 2015, 24, 1227-1234.	2.6	75
10	Differences in Sonographic Characteristics of the Vastus Medialis Obliquus between Patients with Patellofemoral Pain Syndrome and Healthy Adults. <i>American Journal of Sports Medicine</i> , 2009, 37, 1743-1749.	4.2	59
11	Effectiveness of the end-range mobilization and scapular mobilization approach in a subgroup of subjects with frozen shoulder syndrome: A randomized control trial. <i>Manual Therapy</i> , 2012, 17, 47-52.	1.6	58
12	Trapezius muscle imbalance in individuals suffering from frozen shoulder syndrome. <i>Clinical Rheumatology</i> , 2005, 24, 569-575.	2.2	55
13	Position accuracy and electromyographic responses during head reposition in young adults with chronic neck pain. <i>Journal of Electromyography and Kinesiology</i> , 2010, 20, 1014-1020.	1.7	54
14	Altered patterns of muscle activation during performance of four functional tasks in patients with shoulder disorders: Interpretation from voluntary response index. <i>Journal of Electromyography and Kinesiology</i> , 2006, 16, 458-468.	1.7	53
15	Role of the Vastus Medialis Obliquus in Repositioning the Patella. <i>American Journal of Sports Medicine</i> , 2008, 36, 741-746.	4.2	51
16	Effects of femoral rotational taping on pain, lower extremity kinematics, and muscle activation in female patients with patellofemoral pain. <i>Journal of Science and Medicine in Sport</i> , 2015, 18, 388-393.	1.3	41
17	Efficacy of a Target-Matching Foot-Stepping Exercise on Proprioception and Function in Patients With Knee Osteoarthritis. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2008, 38, 19-25.	3.5	40
18	Functional activities characteristics of shoulder complex movements: Exploration with a 3-D electromagnetic measurement system. <i>Journal of Rehabilitation Research and Development</i> , 2005, 42, 199.	1.6	39

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19	The role of patellar alignment and tracking in vivo: The potential mechanism of patellofemoral pain syndrome. <i>Physical Therapy in Sport</i> , 2011, 12, 140-147.	1.9	39
20	Comprehensive classification test of scapular dyskinesis: A reliability study. <i>Manual Therapy</i> , 2015, 20, 427-432.	1.6	38
21	Reliability and validity of shoulder tightness measurement in patients with stiff shoulders. <i>Manual Therapy</i> , 2006, 11, 146-152.	1.6	37
22	Relationships between posterior shoulder muscle stiffness and rotation in patients with stiff shoulder. <i>Journal of Rehabilitation Medicine</i> , 2010, 42, 216-220.	1.1	37
23	Effects and predictors of shoulder muscle massage for patients with posterior shoulder tightness. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 46.	1.9	34
24	Shoulder Dysfunction Assessment: Self-report and Impaired Scapular Movements. <i>Physical Therapy</i> , 2006, 86, 1065-1074.	2.4	33
25	Association Between Sonographic Morphology of Vastus Medialis Obliquus and Patellar Alignment in Patients With Patellofemoral Pain Syndrome. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2008, 38, 196-202.	3.5	33
26	Scapular kinematics and impairment features for classifying patients with subacromial impingement syndrome. <i>Manual Therapy</i> , 2010, 15, 547-551.	1.6	32
27	Reliability of Function-Related Tests in Patients with Shoulder Pathologies. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2006, 36, 572-576.	3.5	30
28	Activation and tremor of the shoulder muscles to the demands of an archery task. <i>Journal of Sports Sciences</i> , 2010, 28, 415-421.	2.0	30
29	Two Stretching Treatments for the Hamstrings: Proprioceptive Neuromuscular Facilitation Versus Kinesio Taping. <i>Journal of Sport Rehabilitation</i> , 2013, 22, 59-66.	1.0	30
30	Proprioception assessment in subjects with idiopathic loss of shoulder range of motion: Joint position sense and a novel proprioceptive feedback index. <i>Journal of Orthopaedic Research</i> , 2008, 26, 1218-1224.	2.3	28
31	Shoulder kinematic features using arm elevation and rotation tests for classifying patients with frozen shoulder syndrome who respond to physical therapy. <i>Manual Therapy</i> , 2008, 13, 544-551.	1.6	28
32	Alteration in Shoulder Kinematics and Associated Muscle Activity in People With Idiopathic Scoliosis. <i>Spine</i> , 2010, 35, 1151-1157.	2.0	27
33	Kinesio taping and manual pressure release: Short-term effects in subjects with myofascial trigger point. <i>Journal of Hand Therapy</i> , 2016, 29, 23-29.	1.5	26
34	Quantification of shoulder tightness and associated shoulder kinematics and functional deficits in patients with stiff shoulders. <i>Manual Therapy</i> , 2009, 14, 81-87.	1.6	23
35	Scapular dyskinesis: Patterns, functional disability and associated factors in people with shoulder disorders. <i>Manual Therapy</i> , 2016, 26, 165-171.	1.6	21
36	Secondary motions of the shoulder during arm elevation in patients with shoulder tightness. <i>Journal of Electromyography and Kinesiology</i> , 2009, 19, 1035-1042.	1.7	17

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37	Acute Effects of Static Active or Dynamic Active Stretching on Eccentric-Exercise-Induced Hamstring Muscle Damage. <i>International Journal of Sports Physiology and Performance</i> , 2015, 10, 346-352.	2.3	16
38	Movement Pattern of Scapular Dyskinesis in Symptomatic Overhead Athletes. <i>Scientific Reports</i> , 2017, 7, 6621.	3.3	16
39	Alterations of scapular kinematics and associated muscle activation specific to symptomatic dyskinesis type after conscious control. <i>Manual Therapy</i> , 2016, 26, 97-103.	1.6	15
40	Measurement of scapular medial border and inferior angle prominence using a novel scapulometer: A reliability and validity study. <i>Musculoskeletal Science and Practice</i> , 2017, 32, 120-126.	1.3	15
41	Effects of Femoral Rotational Taping on Dynamic Postural Stability in Female Patients With Patellofemoral Pain. <i>Clinical Journal of Sport Medicine</i> , 2017, 27, 438-443.	1.8	15
42	Progressive conscious control of scapular orientation with video feedback has improvement in muscle balance ratio in patients with scapular dyskinesis: a randomized controlled trial. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, 1407-1414.	2.6	14
43	Serratus Anterior and Upper Trapezius Electromyographic Analysis of the Push-Up Plus Exercise: A Systematic Review and Meta-Analysis. <i>Journal of Athletic Training</i> , 2019, 54, 1156-1164.	1.8	14
44	Single-Session Video and Electromyography Feedback in Overhead Athletes With Scapular Dyskinesis and Impingement Syndrome. <i>Journal of Athletic Training</i> , 2020, 55, 265-273.	1.8	14
45	Effectiveness of low level laser therapy versus cryotherapy in cancer patients with oral mucositis: Systematic review and network meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2021, 160, 103276.	4.4	14
46	Practice Variability Combined with Task-Oriented Electromyographic Biofeedback Enhances Strength and Balance in People with Chronic Stroke. <i>Behavioural Neurology</i> , 2018, 2018, 1-9.	2.1	12
47	Effects of trapezius kinesiio taping on scapular kinematics and associated muscular activation in subjects with scapular dyskinesis. <i>Journal of Hand Therapy</i> , 2019, 32, 345-352.	1.5	12
48	Effects of Weight Resistance on the Temporal Parameters and Electromyography of Sit-to-Stand Movements in Children With and Without Cerebral Palsy. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2010, 89, 99-106.	1.4	11
49	Kinesiology taping with exercise does not provide additional improvement in round shoulder subjects with impingement syndrome: A single-blinded randomized controlled trial. <i>Physical Therapy in Sport</i> , 2019, 40, 99-106.	1.9	11
50	Reduced scapular muscle control and impaired shoulder joint position sense in subjects with chronic shoulder stiffness. <i>Journal of Electromyography and Kinesiology</i> , 2010, 20, 206-211.	1.7	9
51	Relationship between trapezius muscle activity and typing speed: taping effect. <i>Ergonomics</i> , 2012, 55, 1404-1411.	2.1	9
52	Acute effects of different dynamic exercises on hamstring strain risk factors. <i>PLoS ONE</i> , 2018, 13, e0191801.	2.5	9
53	Physical activity and fitness in survivors of head and neck cancer. <i>Supportive Care in Cancer</i> , 2021, 29, 6807-6817.	2.2	9
54	Effectiveness of stretching exercise versus kinesiio taping in improving length of the pectoralis minor: A systematic review and network meta-analysis. <i>Physical Therapy in Sport</i> , 2019, 40, 19-26.	1.9	8

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55	Pain quality descriptors and sex-related differences in patients with shoulder pain. <i>Journal of Pain Research</i> , 2018, Volume 11, 1803-1809.	2.0	5
56	The immediate effects of a shoulder brace on muscle activity and scapular kinematics in subjects with shoulder impingement syndrome and rounded shoulder posture: A randomized crossover design. <i>Gait and Posture</i> , 2020, 79, 162-169.	1.4	5
57	RT3 accelerometer shoulder activity: Discrimination of activity levels by the RT3 accelerometer for the assessment of shoulder physical activity (SPA). <i>Manual Therapy</i> , 2011, 16, 172-176.	1.6	4
58	Measurement of scapular prominence in symptomatic dyskinesia using a novel scapulometer: reliability and the relationship to shoulder dysfunction. <i>Journal of Shoulder and Elbow Surgery</i> , 2020, 29, 1852-1858.	2.6	4
59	The Correlations of the Six-minute Walk Test and Respiratory Functions in Chronic Obstructive Pulmonary Disease Patients with Chronic Hypercapnia. <i>Journal of Experimental and Clinical Medicine</i> , 2012, 4, 47-51.	0.2	3
60	CERVICAL ELECTROMYOGRAPHIC ACTIVITIES DURING NECK MOVEMENTS AT DIFFERENT SPEEDS IN HEALTHY SUBJECTS: VOLUNTARY RESPONSE INDEX ANALYSIS. <i>Biomedical Engineering - Applications, Basis and Communications</i> , 2007, 19, 349-357.	0.6	2
61	Shoulder physical activity, functional disability and task difficulties in patients with stiff shoulders: Interpretation from RT3 accelerator. <i>Manual Therapy</i> , 2014, 19, 349-354.	1.6	2
62	Glenohumeral Internal Rotation Deficit on Pitching Biomechanics and Muscle Activity. <i>International Journal of Sports Medicine</i> , 2022, 43, .	1.7	1
63	Impairment of scapular control in individuals with chronic obstructive pulmonary disease (COPD): Systematic review and meta-analysis. <i>Physiotherapy Theory and Practice</i> , 2023, 39, 1816-1831.	1.3	1
64	COMPARISON OF KINEMATIC AND ELECTROMYOGRAPHIC PATTERNS DURING CYCLIC NECK MOTIONS IN ASYMPTOMATIC YOUNG AND MIDDLE-AGE ADULTS. <i>Journal of Musculoskeletal Research</i> , 2009, 12, 175-183.	0.2	0
65	Response letter to "Effectiveness of the End-Range Mobilization and Scapular Mobilization Approach in a Subgroup of Subjects with Frozen Shoulder Syndrome: A Randomized Control Trial". <i>Manual Therapy</i> , 2012, 17, e5.	1.6	0
66	Clinical Factors Related to Improved Scapular Control After a Scapular Conscious Control Program in Symptomatic Overhead Athletes: Secondary Analysis of a Randomized Controlled Trial. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712096460.	1.7	0