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List of Publications by Year in descending order

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51
papers

1,563
citations

394421

19
h-index

330143

37
g-index

56
all docs

56
docs citations

56
times ranked

1573
citing authors

#	ARTICLE	IF	CITATIONS
1	Scapular behavior in shoulder impingement syndrome. Archives of Physical Medicine and Rehabilitation, 2002, 83, 60-69.	0.9	239
2	Isometric Muscle Strength in Youth Assessed by Hand-held Dynamometry. Pediatric Physical Therapy, 2011, 23, 289-299.	0.6	183
3	Effect of motor control and strengthening exercises on shoulder function in persons with impingement syndrome: A single-subject study design. Manual Therapy, 2009, 14, 180-188.	1.6	112
4	Quantitative assessment of skeletal muscle degeneration in patients with myotonic dystrophy type 1 using MRI. Journal of Magnetic Resonance Imaging, 2012, 35, 678-685.	3.4	106
5	Acromiohumeral distance in a seated position in persons with impingement syndrome. Journal of Magnetic Resonance Imaging, 2003, 18, 72-79.	3.4	82
6	Gait study of patients with patellofemoral pain syndrome. Gait and Posture, 1997, 5, 21-27.	1.4	79
7	Shoulder proprioception: How is it measured and is it reliable? A systematic review. Journal of Hand Therapy, 2017, 30, 221-231.	1.5	56
8	Report of the first Outcome Measures in Myotonic Dystrophy type 1 (OMMYD-1) international workshop. Neuromuscular Disorders, 2013, 23, 1056-1068.	0.6	42
9	The use of muscle strength assessed with handheld dynamometers as a non-invasive biological marker in myotonic dystrophy type 1 patients: a multicenter study. BMC Musculoskeletal Disorders, 2010, 11, 72.	1.9	41
10	Hand-Held Dynamometry Isometric Torque Reference Values for Children and Adolescents. Pediatric Physical Therapy, 2015, 27, 414-423.	0.6	38
11	A Virtual Reality avatar interaction (VRai) platform to assess residual executive dysfunction in active military personnel with previous mild traumatic brain injury: proof of concept. Disability and Rehabilitation: Assistive Technology, 2017, 12, 758-764.	2.2	37
12	The ability of the Biodex Stability System to distinguish level of function in subjects with a second-degree ankle sprain. Clinical Rehabilitation, 2007, 21, 73-81.	2.2	35
13	A 9-year follow-up study of quantitative muscle strength changes in myotonic dystrophy type 1. Journal of Neurology, 2018, 265, 1698-1705.	3.6	32
14	Real-time modulation of visual feedback on human full-body movements in a virtual mirror: development and proof-of-concept. Journal of NeuroEngineering and Rehabilitation, 2015, 12, 2.	4.6	24
15	Strength-training effectively alleviates skeletal muscle impairments in myotonic dystrophy type 1. Neuromuscular Disorders, 2020, 30, 283-293.	0.6	23
16	Relationship between muscle impairments, postural stability, and gait parameters assessed with lower-trunk accelerometry in myotonic dystrophy type 1. Neuromuscular Disorders, 2016, 26, 428-435.	0.6	22
17	The reliability of three-dimensional scapular attitudes in healthy people and people with shoulder impingement syndrome. BMC Musculoskeletal Disorders, 2007, 8, 49.	1.9	21
18	Lower limb muscle strength impairment in late-onset and adult myotonic dystrophy type 1 phenotypes. Muscle and Nerve, 2017, 56, 57-63.	2.2	21

#	ARTICLE	IF	CITATIONS
19	MRI of Tibialis Anterior Skeletal Muscle in Myotonic Dystrophy Type 1. Canadian Journal of Neurological Sciences, 2011, 38, 112-118.	0.5	19
20	Concurrent and Discriminant Validity of the Star Excursion Balance Test for Military Personnel With Lateral Ankle Sprain. Journal of Sport Rehabilitation, 2014, 23, 44-55.	1.0	19
21	The Effectiveness of an Upper Extremity Neuromuscular Training Program on the Shoulder Function of Military Members With a Rotator Cuff Tendinopathy: A Pilot Randomized Controlled Trial. Military Medicine, 2019, 184, e385-e393.	0.8	19
22	Direct access physiotherapy to help manage patients with musculoskeletal disorders in an emergency department: Results of a randomized controlled trial. Academic Emergency Medicine, 2021, 28, 848-858.	1.8	19
23	Alteration in global motor strategy following lateral ankle sprain. BMC Musculoskeletal Disorders, 2014, 15, 436.	1.9	18
24	The Effect of Adductor Canal Block on Knee Extensor Muscle Strength 6 Weeks After Total Knee Arthroplasty: A Randomized, Controlled Trial. Anesthesia and Analgesia, 2018, 126, 1019-1027.	2.2	18
25	Active movement measurements of the shoulder girdle in healthy subjects with goniometer and tape measure techniques: A study on reliability and validity. Physiotherapy Theory and Practice, 2007, 23, 179-187.	1.3	17
26	Assessing the Perception of Trunk Movements in Military Personnel with Chronic Non-Specific Low Back Pain Using a Virtual Mirror. PLoS ONE, 2015, 10, e0120251.	2.5	16
27	Relationships between Lower Limb Muscle Strength Impairments and Physical Limitations in DM1. Journal of Neuromuscular Diseases, 2018, 5, 215-224.	2.6	14
28	Relationships between grip strength, myotonia, and <scp>CTG</scp> expansion in myotonic dystrophy type 1. Annals of Clinical and Translational Neurology, 2017, 4, 921-925.	3.7	13
29	Responsiveness of performance-based outcome measures for mobility, balance, muscle strength and manual dexterity in adults with myotonic dystrophy type 1. Journal of Rehabilitation Medicine, 2018, 50, 269-277.	1.1	13
30	Persistence of long term isokinetic strength deficits in subjects with lateral ankle sprain as measured with a protocol including maximal preloading. Clinical Biomechanics, 2014, 29, 1151-1157.	1.2	12
31	Intra-Rater Reliability and Concurrent Validity of Quantified Muscle Testing for Maximal Knee Extensors Strength in Men with Myotonic Dystrophy Type 1. Journal of Neuromuscular Diseases, 2019, 6, 233-240.	2.6	12
32	Lower limb muscle impairment in myotonic dystrophy type 1: The need for better guidelines. Muscle and Nerve, 2015, 51, 473-478.	2.2	11
33	Effect of pronation and supination tasks on elbow flexor muscles. Journal of Electromyography and Kinesiology, 1992, 2, 53-58.	1.7	10
34	An in-home rehabilitation program for the treatment of urinary incontinence symptoms in endometrial cancer survivors: a single-case experimental design study. International Urogynecology Journal, 2021, 32, 2947-2957.	1.4	10
35	Should ice application be replaced with neurocryostimulation for the treatment of acute lateral ankle sprains? A randomized clinical trial. Journal of Foot and Ankle Research, 2020, 13, 69.	1.9	9
36	Is one trial enough for repeated testing? Same-day assessments of walking, mobility and fine hand use in people with myotonic dystrophy type 1. Neuromuscular Disorders, 2017, 27, 153-158.	0.6	7

#	ARTICLE	IF	CITATIONS
37	Ankle Strength Impairments in Myotonic Dystrophy Type 1: A Five-Year Follow-up. Journal of Neuromuscular Diseases, 2018, 5, 321-330.	2.6	5
38	Work disability among workers with osteoarthritis of the knee. International Journal of Rehabilitation Research, 2014, 37, 290-296.	1.3	4
39	Wheelchair mobility, motor performance and participation of adult wheelchair users with ARSACS: a cross-sectional study. Disability and Rehabilitation: Assistive Technology, 2023, 18, 378-386.	2.2	4
40	Validity of the Mini-BESTest in adults with myotonic dystrophy type 1. Muscle and Nerve, 2020, 62, 95-102.	2.2	4
41	Reliability of ultrasound imaging of pelvic floor morphology and function among females who have undergone pelvic radiotherapy. Neurourology and Urodynamics, 2021, 40, 1001-1010.	1.5	4
42	Are MSK injuries a hidden threat to the Canadian Armed Forces?. Journal of Military, Veteran and Family Health, 2016, 2, 2-4.	0.6	3
43	Promoting high-quality physiotherapy to support Choosing Wisely recommendations. Physiotherapy, 2019, 105, 134-135.	0.4	3
44	Measurement properties of wheelchair use assessment tools in adults with autosomal recessive spastic ataxia of Charlevoix-Saguenay. Disability and Rehabilitation: Assistive Technology, 2022, 17, 907-915.	2.2	3
45	What is Known About Muscle Strength Reference Values for Adults Measured by Hand-Held Dynamometry: A Scoping Review. Archives of Rehabilitation Research and Clinical Translation, 2022, 4, 100172.	0.9	3
46	Use of the CAREN system as a treatment adjunct for Canadian Armed Forces members with chronic non-specific low back pain: a pilot study. Journal of Military, Veteran and Family Health, 2015, 1, 47-58.	0.6	2
47	Health-Related Quality of Life of Patients Presenting to the Emergency Department with a Musculoskeletal Disorder. ClinicoEconomics and Outcomes Research, 2022, Volume 14, 91-103.	1.9	2
48	Strength-Training Induces Skeletal Muscle Adaptations in Patients with Myotonic Dystrophy Type I. Medicine and Science in Sports and Exercise, 2016, 48, 641.	0.4	1
49	Letter to the Editor. Pediatric Physical Therapy, 2016, 28, 362-362.	0.6	0
50	Are Children At Risk For Developmental Coordination Disorder Weak?. Medicine and Science in Sports and Exercise, 2016, 48, 1020.	0.4	0
51	Single session compared with multiple sessions of education and exercise for older adults with spinal pain in an advanced practice physiotherapy model of care: protocol for a randomised controlled trial. BMJ Open, 2021, 11, e053004.	1.9	0