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List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

744
citations

516215

16
h-index

580395

25
g-index

54
all docs

54
docs citations

54
times ranked

1055
citing authors

#	ARTICLE	IF	CITATIONS
1	Red (660 nm) and infrared (830 nm) low-level laser therapy in skeletal muscle fatigue in humans: what is better?. <i>Lasers in Medical Science</i> , 2012, 27, 453-458.	1.0	97
2	Kinematic and Kinetic Analysis of the Single-Leg Triple Hop Test in Women With and Without Patellofemoral Pain. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2015, 45, 799-807.	1.7	45
3	Social participation following a stroke: an assessment in accordance with the international classification of functioning, disability and health. <i>Disability and Rehabilitation</i> , 2019, 41, 879-886.	0.9	45
4	Propulsion Phase of the Single Leg Triple Hop Test in Women with Patellofemoral Pain Syndrome: A Biomechanical Study. <i>PLoS ONE</i> , 2014, 9, e97606.	1.1	42
5	Evaluation of post-stroke functionality based on the International Classification of Functioning, Disability, and Health: a proposal for use of assessment tools. <i>Journal of Physical Therapy Science</i> , 2015, 27, 1665-1670.	0.2	34
6	Peripheral muscle strength and functional capacity in patients with moderate to severe asthma. <i>Multidisciplinary Respiratory Medicine</i> , 2015, 10, 3.	0.6	29
7	Assessment of plantar pressure and balance in patients with diabet. <i>Archives of Medical Science</i> , 2010, 1, 43-48.	0.4	26
8	Neurophysiological Aspects and their relationship to clinical and functional impairment in patients with Chronic Obstructive Pulmonary Disease. <i>Clinics</i> , 2011, 66, 125-129.	0.6	26
9	Effect of transcranial direct current stimulation combined with gait and mobility training on functionality in children with cerebral palsy: study protocol for a double-blind randomized controlled clinical trial. <i>BMC Pediatrics</i> , 2013, 13, 168.	0.7	25
10	Gait profile score and movement analysis profile in patients with Parkinson's disease during concurrent cognitive load. <i>Brazilian Journal of Physical Therapy</i> , 2014, 18, 315-322.	1.1	25
11	Impact of depression following a stroke on the participation component of the International Classification of Functioning, Disability and Health. <i>Disability and Rehabilitation</i> , 2016, 38, 1830-1835.	0.9	25
12	Comparison of quality-of-life instruments for assessing the participation after stroke based on the International Classification of Functioning, Disability and Health (ICF). <i>Brazilian Journal of Physical Therapy</i> , 2013, 17, 470-478.	1.1	24
13	Validation of GDI, GPS and GVS for use in Parkinson's disease through evaluation of effects of subthalamic deep brain stimulation and levodopa. <i>Gait and Posture</i> , 2014, 39, 1142-1145.	0.6	22
14	Psychometric properties of the stroke specific quality of life scale for the assessment of participation in stroke survivors using the rasch model: a preliminary study. <i>Journal of Physical Therapy Science</i> , 2015, 27, 389-392.	0.2	22
15	Three-dimensional analysis of performance of an upper limb functional task among adults with dyskinetic cerebral palsy. <i>Gait and Posture</i> , 2014, 39, 875-881.	0.6	21
16	Immediate effect of transcranial direct current stimulation combined with functional electrical stimulation on activity of the tibialis anterior muscle and balance of individuals with hemiparesis stemming from a stroke. <i>Journal of Physical Therapy Science</i> , 2017, 29, 2138-2146.	0.2	18
17	Kinematic and electromyographic analysis in patients with patellofemoral pain syndrome during single leg triple hop test. <i>Gait and Posture</i> , 2016, 49, 246-251.	0.6	17
18	Validation and reliability of a modified sphygmomanometer for the assessment of handgrip strength in Parkinson's disease. <i>Brazilian Journal of Physical Therapy</i> , 2015, 19, 137-145.	1.1	16

#	ARTICLE	IF	CITATIONS
19	Effects of Transcranial Direct Current Stimulation (tDCS) and Exercises Treadmill on Autonomic Modulation of Hemiparetic Patients Due To Stroke – Clinic Test, Controlled, Randomized, Double-Blind. <i>Frontiers in Neurology</i> , 2020, 10, 1402.	1.1	14
20	Construct validity of the items on the Stroke Specific Quality of Life (SS-QOL) questionnaire that evaluate the participation component of the International Classification of Functioning, Disability and Health. <i>Disability and Rehabilitation</i> , 2018, 40, 225-231.	0.9	13
21	Reproducibility of the items on the Stroke Specific Quality of Life questionnaire that evaluate the participation component of the International Classification of Functioning, Disability and Health. <i>Disability and Rehabilitation</i> , 2016, 38, 2413-2418.	0.9	11
22	The effect of a six-week osteopathic visceral manipulation in patients with non-specific chronic low back pain and functional constipation: study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 151.	0.7	11
23	Repeatability of a 3D multi-segment foot model during anterior and lateral step down tests. <i>Gait and Posture</i> , 2016, 43, 9-16.	0.6	9
24	Translation and Cross-Cultural Adaptation of SATIS-Stroke for Use in Brazil: A Satisfaction Measure of Activities and Participation in Stroke Survivors. <i>BioMed Research International</i> , 2019, 2019, 1-11.	0.9	9
25	Use a Portable Device for Measuring Spasticity in Individuals with Cerebral Palsy. <i>Journal of Physical Therapy Science</i> , 2013, 25, 271-275.	0.2	8
26	Female PFP patients present alterations in eccentric muscle activity but not the temporal order of activation of the vastus lateralis muscle during the single leg triple hop test. <i>Gait and Posture</i> , 2018, 62, 445-450.	0.6	8
27	Effects of myogenic precursor cells (C2C12) transplantation and low-level laser therapy on muscle repair. <i>Lasers in Surgery and Medicine</i> , 2018, 50, 781-791.	1.1	8
28	Static balance and function in children with cerebral palsy submitted to neuromuscular block and neuromuscular electrical stimulation: Study protocol for prospective, randomized, controlled trial. <i>BMC Pediatrics</i> , 2012, 12, 53.	0.7	7
29	Descending stairs: Good or bad task to discriminate women with patellofemoral pain?. <i>Gait and Posture</i> , 2018, 65, 26-32.	0.6	7
30	Clinimetric properties of the SATIS-Stroke questionnaire in the Brazilian population: A satisfaction assessment measure addressing activities and participation after a stroke. <i>Brazilian Journal of Physical Therapy</i> , 2021, 25, 719-726.	1.1	6
31	Effects of transcranial direct current stimulation on the rehabilitation of painful shoulder following a stroke: protocol for a randomized, controlled, double-blind, clinical trial. <i>Trials</i> , 2019, 20, 165.	0.7	5
32	Effect of transcranial direct current stimulation and multicomponent training on functional capacity in older adults: protocol for a randomized, controlled, double-blind clinical trial. <i>Trials</i> , 2020, 21, 203.	0.7	5
33	Determination of muscle fatigue index for strength training in patients with Duchenne dystrophy. <i>Fisioterapia Em Movimento</i> , 2010, 23, 351-360.	0.4	4
34	Additive effect of transcranial direct current stimulation (tDCS) in combination with multicomponent training on elderly physical function capacity: a randomized, triple blind, controlled trial. <i>Physiotherapy Theory and Practice</i> , 2023, 39, 2352-2365.	0.6	4
35	Analysis of the Applicability of an Ankle-Foot Orthosis during Gait in Poststroke Patients. <i>Journal of Physical Therapy Science</i> , 2013, 25, 1001-1005.	0.2	3
36	Adult dyskinetic cerebral palsy: Upper limb movement and muscle function. <i>Acta Neurologica Scandinavica</i> , 2019, 139, 505-511.	1.0	2

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37	Acute Effects Using Light-Emitting Diode Therapy (LEDT) for Muscle Function during Isometric Exercise in Asthma Patients: A Pilot Study. <i>BioMed Research International</i> , 2019, 2019, 1-10.	0.9	2
38	Effect of transcranial direct current stimulation combined with a virtual reality exercise on balance in a patient with multiple sclerosis: a case report. <i>Adaptive Behavior</i> , 2020, 28, 307-313.	1.1	2
39	Protocol for a controlled, randomized, blind, clinical trial to assess the effects of transcranial direct current stimulation associated with balance training using games in the postural balance of elderly people. <i>F1000Research</i> , 2020, 9, 1018.	0.8	2
40	Discriminatory power of Stroke Specific Quality of Life questionnaire items to evaluate the participation component of the International Classification of Functioning, Disability and Health. <i>International Journal of Therapy and Rehabilitation</i> , 2020, 27, 1-9.	0.1	1
41	Linking of concepts measured by SATIS-Stroke and the PM-Scale to the international classification of functioning, disability and health. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 3055-3071.	0.6	1
42	Protocol for a controlled, randomized, blind, clinical trial to assess the effects of anodal transcranial direct current stimulation dorsolateral prefrontal cortex associated with balance training using games in the postural balance of older people. <i>F1000Research</i> , 2020, 9, 1018.	0.8	0
43	Effect of Transcranial Direct Current Stimulation associated with aerobic exercise on the autonomic modulation of hemiparetic individuals due to stroke: a study protocol for a double-blind randomized controlled trial. <i>F1000Research</i> , 0, 10, 191.	0.8	0
44	The immediate effect of different loads does not alter muscle co-activation of the upper limb in young adults with dyskinetic cerebral palsy. <i>Gait and Posture</i> , 2021, 90, 161-166.	0.6	0
45	Effect of Transcranial Direct Current Stimulation associated with aerobic exercise on the autonomic modulation of hemiparetic individuals due to stroke: a study protocol for a double-blind randomized controlled trial. <i>F1000Research</i> , 0, 10, 191.	0.8	0
46	Projeto de pesquisa multicêntrico: um desafio. <i>Brazilian Journal of Physical Therapy</i> , 0, , .	1.1	0
47	Functional capacity categorization of individuals with idiopathic pulmonary fibrosis: a proposal to use the qualifiers of the International Classification of Functioning, Disability and Health. , 2019, , .		0
48	Association between body function and functional capacity of individuals with difficult-to-control asthma: relationship between the domains of the International Classification of Functioning, Disability and Health. , 2019, , .		0
49	Validation and reproducibility of the Glittre activities of the daily living test for evaluation of functional capacity after a stroke. <i>Physiotherapy Theory and Practice</i> , 2022, , 1-8.	0.6	0
50	Shuttle walk test categorization according to the qualifiers of the International Classification of Functioning, Disability, and Health: proposal for use in patients with difficult-to-treat asthma, a cross-sectional study. <i>Physiotherapy Theory and Practice</i> , 2022, , 1-8.	0.6	0