

Wagner Rodrigues Martins

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

713
citations

567281

15
h-index

580821

25
g-index

47
all docs

47
docs citations

47
times ranked

1080
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of musculoskeletal manual approach in the treatment of temporomandibular joint disorder: A systematic review with meta-analysis. <i>Manual Therapy</i> , 2016, 21, 10-17.	1.6	78
2	Elastic resistance training to increase muscle strength in elderly: A systematic review with meta-analysis. <i>Archives of Gerontology and Geriatrics</i> , 2013, 57, 8-15.	3.0	70
3	Effects of hippotherapy on mobility, strength and balance in elderly. <i>Archives of Gerontology and Geriatrics</i> , 2013, 56, 478-481.	3.0	50
4	Body Composition is Strongly Associated With Cardiorespiratory Fitness in a Large Brazilian Military Firefighter Cohort. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 33-38.	2.1	48
5	Effects of short term elastic resistance training on muscle mass and strength in untrained older adults: a randomized clinical trial. <i>BMC Geriatrics</i> , 2015, 15, 99.	2.7	41
6	Decreased functional capacity and muscle strength in elderly women with metabolic syndrome. <i>Clinical Interventions in Aging</i> , 2013, 8, 1377.	2.9	38
7	<p>Progressive Resistance Training Improves Bradykinesia, Motor Symptoms and Functional Performance in Patients with Parkinsonâ€™s Disease</p>. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 87-95.	2.9	37
8	Effects of Elastic Resistance Exercise on Muscle Strength and Functional Performance in Healthy Adults: A Systematic Review and Meta-Analysis. <i>Journal of Physical Activity and Health</i> , 2017, 14, 317-327.	2.0	33
9	Minimal dose resistance training with elastic tubes promotes functional and cardiovascular benefits to older women. <i>Experimental Gerontology</i> , 2019, 115, 132-138.	2.8	28
10	Effect of electrical stimulation on muscle atrophy and spasticity in patients with spinal cord injury â€“ a systematic review with meta-analysis. <i>Spinal Cord</i> , 2019, 57, 258-266.	1.9	26
11	Effectiveness of Circuitâ€Based Exercises on Gait Speed, Balance, and Functional Mobility in People Affected by Stroke: A Metaâ€Analysis. <i>PM and R</i> , 2018, 10, 398-409.	1.6	23
12	The Effects of Strength Training Combined with Vitamin C and E Supplementation on Skeletal Muscle Mass and Strength: A Systematic Review and Meta-Analysis. Hindawi Publishing Corporation, 2020, 2020, 1-9.	1.1	22
13	Exercise interventions improve depression and anxiety in chronic kidney disease patients: a systematic review and meta-analysis. <i>International Urology and Nephrology</i> , 2021, 53, 925-933.	1.4	21
14	Practical Recommendations Relevant to the Use of Resistance Training for COVID-19 Survivors. <i>Frontiers in Physiology</i> , 2021, 12, 637590.	2.8	20
15	â€It's very complicatedâ€™: Perspectives and beliefs of newly graduated physiotherapists about the biopsychosocial model for treating people experiencing non-specific low back pain in Brazil. <i>Musculoskeletal Science and Practice</i> , 2019, 42, 84-89.	1.3	19
16	Resistance exercise leading to failure versus not to failure: effects on cardiovascular control. <i>BMC Cardiovascular Disorders</i> , 2013, 13, 105.	1.7	15
17	An Exploration of Equine-Assisted Therapy to Improve Balance, Functional Capacity, and Cognition in Older Adults With Alzheimer Disease. <i>Journal of Geriatric Physical Therapy</i> , 2019, 42, E155-E160.	1.1	15
18	High and low-load resistance training produce similar effects on bone mineral density of middle-aged and older people: A systematic review with meta-analysis of randomized clinical trials. <i>Experimental Gerontology</i> , 2020, 138, 110973.	2.8	15

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19	Reliability and Agreement of the 10-Repetition Maximum Test in Breast Cancer Survivors. <i>Frontiers in Oncology</i> , 2019, 9, 918.	2.8	13
20	Acute and Chronic Effects of Interval Training on the Immune System: A Systematic Review with Meta-Analysis. <i>Biology</i> , 2021, 10, 868.	2.8	13
21	Mechanical evaluation of elastic tubes used in physical therapy. <i>Physiotherapy Theory and Practice</i> , 2014, 30, 218-222.	1.3	11
22	Immediate changes in electroencephalography activity in individuals with nonspecific chronic low back pain after cranial osteopathic manipulative treatment: study protocol of a randomized, controlled crossover trial. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 223.	3.7	9
23	Measuring fatigue with multiple instruments in a Brazilian cohort of early rheumatoid arthritis patients. <i>Revista Brasileira De Reumatologia</i> , 2017, 57, 431-437.	0.7	9
24	Qualitative Evaluation of Osteopathic Manipulative Therapy in a Patient With Gastroesophageal Reflux Disease: A Brief Report. <i>Journal of Osteopathic Medicine</i> , 2014, 114, 180-188.	0.8	7
25	Effects of Variable Resistance Training on Maximal Strength: A Meta-analysis. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, e52-e55.	2.1	7
26	A novel approach for rehabilitation of a triceps tendon rupture: A case report. <i>Physical Therapy in Sport</i> , 2018, 32, 194-199.	1.9	6
27	Prevalence of chronic lower back pain in Brazilian military firefighters. <i>International Journal of Occupational Safety and Ergonomics</i> , 2022, 28, 1699-1704.	1.9	5
28	Noninvasive Ventilation Improves the Cardiovascular Response and Fatigability During Resistance Exercise in Patients With Heart Failure. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2013, 33, 378-384.	2.1	4
29	Chronic low back pain in patients with systemic lupus erythematosus: prevalence and predictors of back muscle strength and its correlation with disability. <i>Revista Brasileira De Reumatologia</i> , 2017, 57, 438-444.	0.7	4
30	Exercise interventions can improve muscle strength, endurance, and electrical activity of lumbar extensors in individuals with non-specific low back pain: a systematic review with meta-analysis. <i>Scientific Reports</i> , 2021, 11, 16842.	3.3	4
31	Lombalgia crônica em pacientes com lúpus eritematoso sistêmico: prevalência e preditores da força muscular de extensores de tronco e sua correlação com a incapacidade. <i>Revista Brasileira De Reumatologia</i> , 2017, 57, 438-444.	0.8	3
32	The effects of one session of roller massage on recovery from exercise-induced muscle damage: A randomized controlled trial. <i>Journal of Exercise Science and Fitness</i> , 2020, 18, 148-154.	2.2	3
33	CONTRACTION FATIGUE, STRENGTH ADAPTATIONS, AND DISCOMFORT DURING CONVENTIONAL VERSUS WIDE-PULSE, HIGH-FREQUENCY, NEUROMUSCULAR ELECTRICAL STIMULATION: A SYSTEMATIC REVIEW. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 1314-1321.	1.9	3
34	Evaluation of balance and fear of falling in elderly individuals before and after senile cataract surgery. <i>Revista Brasileira De Geriatria E Gerontologia</i> , 2016, 19, 521-532.	0.3	2
35	The effects of a video game on student performance in the knowledge test in the discipline "Professional Practice and Ethics in Physiotherapy" from the University of Brasilia. <i>ETD: Educação Temática Digital</i> , 2017, 19, 570.	0.1	2
36	Effectiveness and cost-effectiveness of Pilates versus home-based exercises in individuals with chronic non-specific low back pain: randomised controlled trial protocol. <i>European Journal of Physiotherapy</i> , 2021, 23, 95-101.	1.3	1

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37	Avaliaç�o da forç�a de extens�o do joelho em indiv�duos idosos: confiabilidade de um protocolo de teste isocin�tico. Revista Brasileira De Atividade F�sica E Sa�de, 2015, 20, 435.	0.1	1
38	Neuromuscular efficiency of the knee joint muscles in the early-phase of strength training: effects of antagonist�s muscles pre-activation. Motricidade, 2018, 14, 24-32.	0.2	1
39	Comparison Between Pilates And Home-exercises On Health-related Outcomes In Individuals With Chronic Low Back Pain. Medicine and Science in Sports and Exercise, 2019, 51, 117-117.	0.4	0
40	Predictive factors of functional mobility in older women after 12 weeks of resistance training. Geriatrics Gerontology and Aging, 0, 15, .	0.3	0
41	Test-Retest Reliability Of The Isokinetic Testing Without Familiarization Session In Health Elderly.. Medicine and Science in Sports and Exercise, 2014, 46, 896-897.	0.4	0
42	Reliability of the 1ORM test in the supine vertical press and leg extension machines. Fisioterapia Em Movimento, 0, 32, .	0.1	0
43	Sintomas osteomioarticulares em bombeiros militares do Distrito Federal. Acta Fisi�trica, 2019, 26, 204-208.	0.1	0
44	Effects of Resistance Training With Machines and Elastic Tubes on Functional Capacity and Muscle Strength in Community-Living Older Women: A Randomized Clinical Trial. Journal of Aging and Physical Activity, 2020, 29, 1-9.	1.0	0
45	10-rm test of upper and lower limbs using a machine and elastic bands: Is there agreement between devices?. Journal of Physical Education (Maringa), 2022, 33, .	0.2	0
46	Efeitos de 6 meses de caminhada orientada em mulheres mais velhas: uma an�lise de dom�nios selecionados da qualidade de vida / Effects of 6-months of oriented walking in older women: a selected domain analysis of quality of life. Brazilian Journal of Health Review, 2022, 5, 6654-6664.	0.1	0