Cristina M N Cabral

List of Publications by Year in descending order

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59 papers 1,445 citations

331538 21 h-index 345118 36 g-index

60 all docs

60 docs citations

60 times ranked

1569 citing authors

#	Article	IF	Citations
1	Effectiveness of Mat Pilates or Equipment-Based Pilates Exercises in Patients With Chronic Nonspecific Low Back Pain: A Randomized Controlled Trial. Physical Therapy, 2014, 94, 623-631.	1.1	124
2	Different doses of Pilates-based exercise therapy for chronic low back pain: a randomised controlled trial with economic evaluation. British Journal of Sports Medicine, 2018, 52, 859-868.	3.1	98
3	Adjusting Pulse Amplitude During Transcutaneous Electrical Nerve Stimulation (TENS) Application Produces Greater Hypoalgesia. Journal of Pain, 2011, 12, 581-590.	0.7	96
4	Efficacy of the Addition of Modified Pilates Exercises to a Minimal Intervention in Patients With Chronic Low Back Pain: A Randomized Controlled Trial. Physical Therapy, 2013, 93, 310-320.	1.1	88
5	Pilates for low back pain. The Cochrane Library, 2015, 2015, CD010265.	1.5	81
6	Cost-effectiveness of exercise therapy in the treatment of non-specific neck pain and low back pain: a systematic review with meta-analysis. British Journal of Sports Medicine, 2019, 53, 172-181.	3.1	76
7	Prescription of exercises for the treatment of chronic pain along the continuum of nociplastic pain: A systematic review with metaâ€analysis. European Journal of Pain, 2021, 25, 51-70.	1.4	58
8	Evaluation of adaptive/nonadaptive filtering and wavelet transform techniques for noise reduction in EMG mobile acquisition equipment. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2003, 11, 60-69.	2.7	56
9	Efficacy of the Pilates method for pain and disability in patients with chronic nonspecific low back pain: a systematic review with meta-analysis. Brazilian Journal of Physical Therapy, 2013, 17, 517-532.	1.1	56
10	The role of the therapeutic alliance on pain relief in musculoskeletal rehabilitation: A systematic review. Physiotherapy Theory and Practice, 2018, 34, 901-915.	0.6	46
11	Global Postural Reeducation and Static Stretching Exercises in the Treatment of Myogenic Temporomandibular Disorders: A Randomized Study. Journal of Manipulative and Physiological Therapeutics, 2010, 33, 500-507.	0.4	43
12	Pilates for Low Back Pain. Spine, 2016, 41, 1013-1021.	1.0	37
13	Effect of frequency of static stretching on flexibility, hamstring tightness and electromyographic activity. Brazilian Journal of Medical and Biological Research, 2009, 42, 949-953.	0.7	36
14	$\tilde{A}-$ rebro Questionnaire: short and long forms of the Brazilian-Portuguese version. Quality of Life Research, 2015, 24, 2777-2788.	1.5	34
15	Tutorial for writing systematic reviews for the Brazilian Journal of Physical Therapy (BJPT). Brazilian Journal of Physical Therapy, 2014, 18, 471-480.	1.1	33
16	Assessment of the measurement properties of quality of life questionnaires in Brazilian women with breast cancer. Brazilian Journal of Physical Therapy, 2014, 18, 372-383.	1.1	32
17	Attitudes and beliefs of Brazilian physical therapists about chronic low back pain: a cross-sectional study. Brazilian Journal of Physical Therapy, 2012, 16, 248-253.	1.1	30
18	Evaluation of cross-cultural adaptation and measurement properties of breast cancer-specific quality-of-life questionnaires: a systematic review. Quality of Life Research, 2015, 24, 1179-1195.	1.5	28

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19	Effect of tibia rotation on the electromyographical activity of the vastus medialis oblique and vastus lateralis longus muscles during isometric leg press. Physical Therapy in Sport, 2005, 6, 15-23.	0.8	27
20	Is occupational stress associated with work engagement ?. Work, 2012, 41, 2963-2965.	0.6	27
21	Functional and EMG responses to a physical therapy treatment in patellofemoral syndrome patients. Journal of Electromyography and Kinesiology, 2006, 16, 167-174.	0.7	22
22	Örebro Musculoskeletal Pain Screening Questionnaire Short-Form and STarT Back Screening Tool. Spine, 2016, 41, E931-E936.	1.0	22
23	Efficacy of the addition of interferential current to Pilates method in patients with low back pain: a protocol of a randomized controlled trial. BMC Musculoskeletal Disorders, 2014, 15, 420.	0.8	20
24	Gender and age do not influence the ability to work. Work, 2012, 41, 4330-4332.	0.6	16
25	Effectiveness and Cost-Effectiveness of Different Weekly Frequencies of Pilates for Chronic Low Back Pain: Randomized Controlled Trial. Physical Therapy, 2016, 96, 382-389.	1.1	16
26	Is Interferential Current Before Pilates Exercises More Effective Than Placebo in Patients With Chronic Nonspecific Low Back Pain?. Archives of Physical Medicine and Rehabilitation, 2017, 98, 320-328.	0.5	16
27	Effectiveness of the Pilates method versus aerobic exercises in the treatment of older adults with chronic low back pain: a randomized controlled trial protocol. BMC Musculoskeletal Disorders, 2019, 20, 250.	0.8	16
28	Effect of conventional physical therapy and Pilates in functionality, respiratory muscle strength and ability to exercise in hospitalized chronic renal patients: a randomized controlled trial. Clinical Rehabilitation, 2017, 31, 508-520.	1.0	15
29	Effectiveness of mat Pilates or equipment-based Pilates in patients with chronic non-specific low back pain: a protocol of a randomised controlled trial. BMC Musculoskeletal Disorders, 2013, 14, 16.	0.8	14
30	Fisioterapia em pacientes com sÃndrome fêmoro-patelar: comparação de exercÃcios em cadeia cinética aberta e fechada. Acta Ortopedica Brasileira, 2008, 16, 180-185.	0.2	13
31	Can demographic and anthropometric characteristics predict clinical improvement in patients with chronic non-specific low back pain?. Brazilian Journal of Physical Therapy, 2018, 22, 328-335.	1.1	13
32	Economic evaluations of educational, physical, and psychological treatments for fibromyalgia: a systematic review with meta-analysis. Pain, 2021, 162, 2331-2345.	2.0	12
33	Effectiveness of the addition of therapeutic alliance with minimal intervention in the treatment of patients with chronic, nonspecific low back pain and low risk of involvement of psychosocial factors: a study protocol for a randomized controlled trial (TalkBack trial). Trials, 2017, 18, 49.	0.7	11
34	Exercise therapy in the treatment of tendinopathies of the lower limbs: a protocol of a systematic review. Systematic Reviews, 2019, 8, 142.	2.5	11
35	Interpretation of trial-based economic evaluations of musculoskeletal physical therapy interventions. Brazilian Journal of Physical Therapy, 2021, 25, 514-529.	1.1	11
36	The efficacy of the addition of the Pilates method over a minimal intervention in the treatment of chronic nonspecific low back pain: a study protocol of a randomized controlled trial. Journal of Chiropractic Medicine, 2011, 10, 248-254.	0.3	10

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37	Effectiveness and cost-effectiveness of the modified Pilates method versus aerobic exercise in the treatment of patients with fibromyalgia: protocol for a randomized controlled trial. BMC Rheumatology, 2019, 3, 2.	0.6	10
38	Analysis of the measurement properties of the Brazilian-Portuguese version of the Tampa Scale for Kinesiophobia-11 in patients with fibromyalgia. Brazilian Journal of Physical Therapy, 2021, 25, 168-174.	1.1	10
39	Effectiveness of conventional physical therapy and Pilates' method in functionality, respiratory muscle strength and ability to exercise in hospitalized chronic renal patients: A study protocol of a randomized controlled trial. Journal of Bodywork and Movement Therapies, 2015, 19, 604-615.	0.5	8
40	Education With Therapeutic Alliance Did Not Improve Symptoms in Patients With Chronic Low Back Pain and Low Risk of Poor Prognosis Compared to Education Without Therapeutic Alliance: A Randomized Controlled Trial. Journal of Orthopaedic and Sports Physical Therapy, 2021, 51, 392-400.	1.7	8
41	Does the use of interferential current prior to pilates exercises accelerate improvement of chronic nonspecific low back pain?. Pain Management, 2018, 8, 465-474.	0.7	7
42	Cross-cultural adaptation of the Pelvic Girdle Questionnaire (PGQ) into Brazilian Portuguese and clinimetric testing of the PGQ and Roland Morris questionnaire in pregnancy pelvic pain. Brazilian Journal of Physical Therapy, 2019, 23, 132-139.	1.1	7
43	Translation, Cross-cultural Adaptation to Brazilian Portuguese, and Analysis of Measurement Properties of the Consultation and Relational Empathy Measure. Journal of Chiropractic Medicine, 2019, 18, 106-114.	0.3	6
44	Are blue-collar workers more physically active than white-collar at work?. Archives of Environmental and Occupational Health, 2020, 76, 1-10.	0.7	6
45	Electromyographic activity of the erector spinae: The short-effect of one workday for welders with nonspecific chronic low back pain, an observational study. Journal of Back and Musculoskeletal Rehabilitation, 2018, 31, 147-154.	0.4	5
46	Predictive factors for progression through the difficulty levels of Pilates exercises in patients with low back pain: a secondary analysis of a randomized controlled trial. Brazilian Journal of Physical Therapy, 2018, 22, 512-518.	1.1	4
47	Examination of a Subgroup of Patients With Chronic Low Back Pain Likely to Benefit More From Pilates-Based Exercises Compared to an Educational Booklet. Journal of Orthopaedic and Sports Physical Therapy, 2020, 50, 189-197.	1.7	4
48	Can psychological factors be associated with the severity of pain and disability in patients with fibromyalgia? A cross-sectional study. Physiotherapy Theory and Practice, 2022, 38, 431-440.	0.6	4
49	The influence of the tasks characteristics in physical performance and psychosocial aspects of workers. Work, 2012, 41, 4813-4816.	0.6	3
50	Comparação da satisfação, motivação, flexibilidade e dor muscular tardia entre método Pilates moderno e método Pilates instável. Fisioterapia E Pesquisa, 2017, 24, 427-436.	0.3	3
51	Effects of aerobic exercise in the treatment of older adults with chronic musculoskeletal pain: a protocol of a systematic review. Systematic Reviews, 2019, 8, 250.	2.5	3
52	Different weekly frequencies of Pilates did not accelerate pain improvement in patients with chronic low back pain. Brazilian Journal of Physical Therapy, 2020, 24, 287-292.	1.1	3
53	Comparison between different health state utility instruments in patients with fibromyalgia. Brazilian Journal of Physical Therapy, 2021, 25, 573-582.	1.1	3
54	Alongamento muscular segmentar melhora função e alinhamento do joelho de indivÃduos com sÃndrome femoropatelar: estudo preliminar. Revista Brasileira De Medicina Do Esporte, 2010, 16, 269-272.	0.1	2

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55	Development of a Core Set for Knee Dysfunction Based on the International Classification of Functioning, Disability and Health: A Cross-sectional Study. Archives of Physical Medicine and Rehabilitation, 2021, 102, 571-581.	0.5	1
56	Muscle Activation During Pilates Exercises in Participants With Chronic Nonspecific Low Back Pain: A Cross-Sectional Case-Control Study. Archives of Physical Medicine and Rehabilitation, 2017, 98, 88-95.	0.5	0
57	Author Response to "The Therapeutic Alliance May Yet Prove Effectiveâ€. Journal of Orthopaedic and Sports Physical Therapy, 2021, 51, 527-528.	1.7	O
58	Discriminative and Predictive Analysis of the Brazilian Version of the Örebro Musculoskeletal Pain Screening Questionnaire (ÖMPSQ) Short-Form in Patients With Low Back Pain. Journal of Chiropractic Medicine, 2021, 20, 191-198.	0.3	0
59	Content validity of the International Classification of Functioning, Disability and Health core set for knee dysfunction: a Delphi study. Physiotherapy Theory and Practice, 2024, 40, 110-117.	0.6	0