

Luciana Gazzi Macedo

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

4,319
citations

236833

25
h-index

123376

61
g-index

69
all docs

69
docs citations

69
times ranked

4723
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of ultrasound or phonophoresis as an adjuvant treatment for non-specific neck pain: systematic review of randomised controlled trials. <i>Disability and Rehabilitation</i> , 2022, 44, 2968-2974.	0.9	4
2	Management of Chronic Musculoskeletal Pain Through a Biopsychosocial Lens. <i>Journal of Athletic Training</i> , 2022, 57, 312-318.	0.9	8
3	Understanding barriers and facilitators of exercise adherence after total-knee arthroplasty. <i>Disability and Rehabilitation</i> , 2022, 44, 6348-6355.	0.9	7
4	Prevalence, Incidence, and Factors Associated With Non-Specific Chronic Low Back Pain in Community-Dwelling Older Adults Aged 60 Years and Older: A Systematic Review and Meta-Analysis. <i>Journal of Pain</i> , 2022, 23, 509-534.	0.7	62
5	A scoping review of the literature on grandparents of children with disabilities. <i>Disability and Rehabilitation</i> , 2022, 44, 3326-3348.	0.9	8
6	The association between whole body vibration exposure and spine degeneration on imaging: A systematic review. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2022, 35, 691-700.	0.4	1
7	Becoming peer educators in workplace mental health: Qualitative exploration of challenges and opportunities. <i>Work</i> , 2022, , 1-13.	0.6	0
8	The effectiveness of weight loss programs for low back pain: a systematic review. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	3
9	Pelvic floor muscle tenderness on digital palpation among women: convergent validity with central sensitization. <i>Brazilian Journal of Physical Therapy</i> , 2021, 25, 256-261.	1.1	11
10	Which Exercise for Low Back Pain? (WELBack) trial predicting response to exercise treatments for patients with low back pain: a validation randomised controlled trial protocol. <i>BMJ Open</i> , 2021, 11, e042792.	0.8	13
11	Repetitive transcranial magnetic stimulation alone and in combination with motor control exercise for the treatment of individuals with chronic non-specific low back pain (ExTraStim trial): study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e045504.	0.8	3
12	Feasibility and Convergent Validity of an Activity Tracker for Low Back Pain Within a Clinical Study: Cross-sectional Study. <i>JMIR Rehabilitation and Assistive Technologies</i> , 2021, 8, e18942.	1.1	0
13	Diagnostic accuracy of sensory and motor tests for the diagnosis of carpal tunnel syndrome: a systematic review. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 337.	0.8	10
14	The effects of combined motor control and isolated extensor strengthening versus general exercise on paraspinal muscle morphology and function in patients with chronic low back pain: a randomised controlled trial protocol. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 472.	0.8	8
15	Reporting of post-operative rehabilitation interventions for Total knee arthroplasty: a scoping review. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 602.	0.8	5
16	Back to living well: community-based management of low back pain: a feasibility study. <i>Pilot and Feasibility Studies</i> , 2021, 7, 134.	0.5	1
17	Does Motor Control Exercise Restore Normal Morphology of Lumbar Multifidus Muscle in People with Low Back Pain? â€œ A Systematic Review. <i>Journal of Pain Research</i> , 2021, Volume 14, 2543-2562.	0.8	12
18	Impact of COVID-19 on mobility and participation of older adults living in Hamilton, Ontario, Canada: a multimethod cohort design protocol. <i>BMJ Open</i> , 2021, 11, e053758.	0.8	7

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19	Exercise treatment effect modifiers in persistent low back pain: an individual participant data meta-analysis of 3514 participants from 27 randomised controlled trials. <i>British Journal of Sports Medicine</i> , 2020, 54, 1277-1278.	3.1	70
20	Content validation of the Kamath and Stothard questionnaire for carpal tunnel syndrome diagnosis: a cognitive interviewing study. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 359.	1.0	9
21	Diagnosing Carpal Tunnel Syndrome: Diagnostic Test Accuracy of Scales, Questionnaires, and Hand Symptom Diagrams—A Systematic Review. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2020, 50, 622-631.	1.7	25
22	A systematic review of the role of inflammatory biomarkers in acute, subacute and chronic non-specific low back pain. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 142.	0.8	60
23	Biomedical origins of the term 'osteopathic lesion' and its impact on people in pain. <i>International Journal of Osteopathic Medicine</i> , 2020, 37, 40-43.	0.4	11
24	Predicting recovery after lumbar spinal stenosis surgery: A protocol for a historical cohort study using data from the Canadian Spine Outcomes Research Network (CSORN). <i>Canadian Journal of Pain</i> , 2020, 4, 19-25.	0.6	1
25	Towards improving the identification of anterior cruciate ligament tears in primary point-of-care settings. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 252.	0.8	3
26	Sex and gender considerations in low back pain clinical practice guidelines: a scoping review. <i>BMJ Open Sport and Exercise Medicine</i> , 2020, 6, e000972.	1.4	10
27	Development and Usability Testing of a Web-Based and Therapist-Assisted Coping Skills Program for Managing Psychosocial Problems in Individuals With Hand and Upper Limb Injuries: Mixed Methods Study. <i>JMIR Human Factors</i> , 2020, 7, e17088.	1.0	8
28	Clinician's Commentary on Benny and Evans. <i>Physiotherapy Canada Physiotherapie Canada</i> , 2020, 72, 364-365.	0.3	0
29	A Rasch analysis of the lumbar spine instability questionnaire. <i>Physiotherapy Theory and Practice</i> , 2019, 37, 1-8.	0.6	3
30	The association between occupational loading and spine degeneration on imaging – a systematic review and meta-analysis. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 489.	0.8	18
31	Predictors of Pelvic Floor Muscle Dysfunction Among Women With Lumbopelvic Pain. <i>Physical Therapy</i> , 2019, 99, 1703-1711.	1.1	8
32	A Definition of "Flare" in Low Back Pain: A Multiphase Process Involving Perspectives of Individuals With Low Back Pain and Expert Consensus. <i>Journal of Pain</i> , 2019, 20, 1267-1275.	0.7	25
33	Antiemetics for Postoperative Nausea and Vomiting in Patients Undergoing Elective Arthroplasty: Scheduled or As Needed?. <i>Canadian Journal of Hospital Pharmacy</i> , 2019, 72, .	0.1	2
34	Global Consensus From Clinicians Regarding Low Back Pain Outcome Indicators for Older Adults: Pairwise Wiki Survey Using Crowdsourcing. <i>JMIR Rehabilitation and Assistive Technologies</i> , 2019, 6, e11127.	1.1	9
35	Antiemetics for Postoperative Nausea and Vomiting in Patients Undergoing Elective Arthroplasty: Scheduled or As Needed?. <i>Canadian Journal of Hospital Pharmacy</i> , 2019, 72, 139-144.	0.1	4
36	Association of Hip and Foot Factors With Patellar Tendinopathy (Jumper's Knee) in Athletes. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2018, 48, 676-684.	1.7	31

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37	Motor control exercise for acute non-specific low back pain. The Cochrane Library, 2016, 2016, CD012085.	1.5	39
38	Motor control exercise for chronic non-specific low-back pain. The Cochrane Library, 2016, 2016, CD012004.	1.5	213
39	A comparison of two methods to evaluate a narrow spinal canal: routine magnetic resonance imaging versus three-dimensional reconstruction. Spine Journal, 2016, 16, 884-888.	0.6	6
40	Motor Control Exercise for Nonspecific Low Back Pain. Spine, 2016, 41, 1284-1295.	1.0	126
41	ISSLS Prize Winner: Consensus on the Clinical Diagnosis of Lumbar Spinal Stenosis. Spine, 2016, 41, 1239-1246.	1.0	98
42	Pathoanatomical characteristics of clinical lumbar spinal stenosis. Journal of Back and Musculoskeletal Rehabilitation, 2014, 27, 223-229.	0.4	12
43	Nature and Determinants of the Course of Chronic Low Back Pain Over a 12-Month Period: A Cluster Analysis. Physical Therapy, 2014, 94, 210-221.	1.1	45
44	Longitudinal construct validity and responsiveness of measures of walking capacity in individuals with lumbar spinal stenosis. Spine Journal, 2014, 14, 1936-1943.	0.6	24
45	Rasch Analysis Supports the Use of the Pain Self-Efficacy Questionnaire. Physical Therapy, 2014, 94, 91-100.	1.1	43
46	Predicting Response to Motor Control Exercises and Graded Activity for Patients With Low Back Pain: Preplanned Secondary Analysis of a Randomized Controlled Trial. Physical Therapy, 2014, 94, 1543-1554.	1.1	66
47	Compliance with clinical guidelines for whiplash improved with a targeted implementation strategy: a prospective cohort study. BMC Health Services Research, 2013, 13, 213.	0.9	35
48	The spinal stenosis pedometer and nutrition lifestyle intervention (SSPANLI) randomized controlled trial protocol. BMC Musculoskeletal Disorders, 2013, 14, 322.	0.8	13
49	The Sedimentation Sign for Differential Diagnosis of Lumbar Spinal Stenosis. Spine, 2013, 38, 827-831.	1.0	25
50	Multifidus and Paraspinal Muscle Group Cross-Sectional Areas of Patients With Low Back Pain and Control Patients: A Systematic Review With a Focus on Blinding. Physical Therapy, 2013, 93, 873-888.	1.1	136
51	Exercise for Prevention of Recurrences of Nonspecific Low Back Pain. Physical Therapy, 2013, 93, 1587-1591.	1.1	24
52	Physical Therapy Interventions for Degenerative Lumbar Spinal Stenosis: A Systematic Review. Physical Therapy, 2013, 93, 1646-1660.	1.1	56
53	Letters. Spine, 2013, 38, 969.	1.0	0
54	Effect of Motor Control Exercises Versus Graded Activity in Patients With Chronic Nonspecific Low Back Pain: A Randomized Controlled Trial. Physical Therapy, 2012, 92, 363-377.	1.1	182

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55	Macedo LG, Latimer J, Maher CG, et al. "Effect of motor control exercises versus graded activity in patients with chronic nonspecific low back pain: a randomized controlled trial." <i>Phys Ther.</i> 2012;92:363-377. <i>Physical Therapy</i> , 2012, 92, 631-631.	1.1	2
56	Feasibility of Using Short Message Service to Collect Pain Outcomes in a Low Back Pain Clinical Trial. <i>Spine</i> , 2012, 37, 1151-1155.	1.0	32
57	Relationship between physical activity and disability in low back pain: A systematic review and meta-analysis. <i>Pain</i> , 2011, 152, 607-613.	2.0	184
58	Psychological approaches have not been demonstrated to be effective for fibromyalgia. <i>Pain</i> , 2011, 152, 956.	2.0	0
59	Responsiveness of the 24-, 18- and 11-item versions of the Roland Morris Disability Questionnaire. <i>European Spine Journal</i> , 2011, 20, 458-463.	1.0	39
60	An updated overview of clinical guidelines for the management of non-specific low back pain in primary care. <i>European Spine Journal</i> , 2010, 19, 2075-2094.	1.0	1,008
61	Graded Activity and Graded Exposure for Persistent Nonspecific Low Back Pain: A Systematic Review. <i>Physical Therapy</i> , 2010, 90, 860-879.	1.1	132
62	There was evidence of convergent and construct validity of Physiotherapy Evidence Database quality scale for physiotherapy trials. <i>Journal of Clinical Epidemiology</i> , 2010, 63, 920-925.	2.4	262
63	Motor Control Exercise for Persistent, Nonspecific Low Back Pain: A Systematic Review. <i>Physical Therapy</i> , 2009, 89, 9-25.	1.1	281
64	Motor control or graded activity exercises for chronic low back pain? A randomised controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2008, 9, 65.	0.8	44
65	Differences in Range of Motion Between Dominant and Nondominant Sides of Upper and Lower Extremities. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2008, 31, 577-582.	0.4	65
66	Scales to Assess the Quality of Randomized Controlled Trials: A Systematic Review. <i>Physical Therapy</i> , 2008, 88, 156-175.	1.1	667