Marina Pinheiro

List of Publications by Year in descending order

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Version: 2024-02-01

331259 233125 2,230 54 21 45 h-index citations g-index papers 56 56 56 3198 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Efficacy and safety of paracetamol for spinal pain and osteoarthritis: systematic review and meta-analysis of randomised placebo controlled trials. BMJ, The, 2015, 350, h1225-h1225.	3.0	416
2	Symptoms of depression as a prognostic factor for low back pain: a systematic review. Spine Journal, 2016, 16, 105-116.	0.6	188
3	Evidence on physical activity and osteoporosis prevention for people aged 65+ years: a systematic review to inform the WHO guidelines on physical activity and sedentary behaviour. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 150.	2.0	157
4	Non-steroidal anti-inflammatory drugs for spinal pain: a systematic review and meta-analysis. Annals of the Rheumatic Diseases, 2017, 76, 1269-1278.	0.5	143
5	Symptoms of Depression and Risk of New Episodes of Low Back Pain: A Systematic Review and Metaâ€Analysis. Arthritis Care and Research, 2015, 67, 1591-1603.	1.5	132
6	Smartphone apps for the self-management ofÂlow back pain: A systematic review. Best Practice and Research in Clinical Rheumatology, 2016, 30, 1098-1109.	1.4	124
7	Paracetamol for low back pain. The Cochrane Library, 2019, 2019, CD012230.	1.5	107
8	Evidence on Physical Activity and the Prevention of Frailty and Sarcopenia Among Older People: A Systematic Review to Inform the World Health Organization Physical Activity Guidelines. Journal of Physical Activity and Health, 2020, 17, 1247-1258.	1.0	102
9	Effectiveness of Surgery for Lumbar Spinal Stenosis: A Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0122800.	1.1	98
10	Paracetamol versus placebo for knee and hip osteoarthritis. The Cochrane Library, 2019, 2019, CD013273.	1.5	82
11	Surgical options for lumbar spinal stenosis. The Cochrane Library, 2016, 2016, CD012421.	1.5	71
12	Using research to guide practice: The Physiotherapy Evidence Database (PEDro). Brazilian Journal of Physical Therapy, 2020, 24, 384-391.	1.1	69
13	Chronic low back pain and the risk of depression or anxiety symptoms: insights from a longitudinal twin study. Spine Journal, 2017, 17, 905-912.	0.6	67
14	Genetics and the environment affect the relationship between depression and low back pain. Pain, 2015, 156, 496-503.	2.0	52
15	Sleep interventions for osteoarthritis and spinal pain: a systematic review and meta-analysis of randomized controlled trials. Osteoarthritis and Cartilage, 2019, 27, 196-218.	0.6	45
16	Is Chronic Low Back Pain Associated with the Prevalence of Coronary Heart Disease when Genetic Susceptibility Is Considered? A Co-Twin Control Study of Spanish Twins. PLoS ONE, 2016, 11, e0155194.	1.1	33
17	Strength of the respiratory and lower limb muscles and functional capacity in chronic stroke survivors with different physical activity levels. Brazilian Journal of Physical Therapy, 2013, 17, 487-493.	1.1	32
18	Reference Values and Psychometric Properties of the Lower Extremity Motor Coordination Test. Archives of Physical Medicine and Rehabilitation, 2014, 95, 1490-1497.	0.5	25

#	Article	IF	CITATIONS
19	Genetic and environmental influences to low back pain and symptoms of depression and anxiety: A population-based twin study. Journal of Psychosomatic Research, 2018, 105, 92-98.	1.2	25
20	A Definition of "Flare―in Low Back Pain: A Multiphase Process Involving Perspectives of Individuals With Low Back Pain and Expert Consensus. Journal of Pain, 2019, 20, 1267-1275.	0.7	25
21	Physical activity as a prognostic factor of pain intensity and disability in patients with low back pain: A systematic review. European Journal of Pain, 2019, 23, 1251-1263.	1.4	24
22	The association between insomnia, c-reactive protein, and chronic low back pain: cross-sectional analysis of the HUNT study, Norway. Scandinavian Journal of Pain, 2019, 19, 765-777.	0.5	23
23	Digitally enabled aged care and neurological rehabilitation to enhance outcomes with Activity and MObility UsiNg Technology (AMOUNT) in Australia: A randomised controlled trial. PLoS Medicine, 2020, 17, e1003029.	3.9	23
24	Genetic and Environmental Contributions to Sleep Quality and Low Back Pain: A Population-Based Twin Study. Psychosomatic Medicine, 2018, 80, 263-270.	1.3	18
25	Symptoms of Depression and Risk of Low Back Pain. Clinical Journal of Pain, 2017, 33, 777-785.	0.8	17
26	Efficacy of a Sleep Quality Intervention in People With Low Back Pain: Protocol for a Feasibility Randomized Co-Twin Controlled Trial. Twin Research and Human Genetics, 2016, 19, 492-501.	0.3	16
27	Does educational attainment increase the risk of low back pain when genetics are considered? A population-based study of Spanish twins. Spine Journal, 2017, 17, 518-530.	0.6	15
28	The effectiveness of incidental physical activity interventions compared to other interventions in the management of people with low back pain: A systematic review and meta-analysis of randomised controlled trials. Physical Therapy in Sport, 2019, 36, 34-42.	0.8	15
29	Lower-limb motor coordination is significantly impaired in ambulatory people with chronic stroke: A cross-sectional study. Journal of Rehabilitation Medicine, 2017, 49, 322-326.	0.8	12
30	Has the reporting quality of published randomised controlled trial protocols improved since the SPIRIT statement? A methodological study. BMJ Open, 2020, 10, e038283.	0.8	9
31	Early comprehensive physiotherapy after lumbar spine surgery (PEDro synthesis). British Journal of Sports Medicine, 2018, 52, 96-97.	3.1	8
32	Effects of sepsis-induced acute lung injury on glycogen content in different tissues. Experimental Lung Research, 2010, 36, 302-306.	0.5	7
33	Protective and Harmful Effects of Physical Activity for Low Back Pain: A Protocol for the AUstralian Twin BACK Pain (AUTBACK) Feasibility Study. Twin Research and Human Genetics, 2016, 19, 502-509.	0.3	7
34	Does the heritability of chronic low back pain depend on how the condition is assessed?. European Journal of Pain, 2019, 23, 1712-1722.	1.4	6
35	Genetic and environmental effects on lumbar posture, flexibility and motion control in healthy adults. Musculoskeletal Science and Practice, 2020, 50, 102253.	0.6	6
36	Effect of Lung Fibrosis on Glycogen Content in Different Extrapulmonary Tissues. Lung, 2014, 192, 125-131.	1.4	5

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#	Article	IF	Citations
37	Physical activity coaching for adults with mobility limitations: protocol for the ComeBACK pragmatic hybrid effectiveness-implementation type 1 randomised controlled trial. BMJ Open, 2020, 10, e034696.	0.8	4
38	A bidirectional study of the association between insomnia, high-sensitivity C-reactive protein, and comorbid low back pain and lower limb pain. Scandinavian Journal of Pain, 2023, 23, 110-125.	0.5	4
39	Factors associated with seeking medical care for low back pain in a twin adult sample. European Journal of Pain, 2021, 25, 1091-1106.	1.4	3
40	Lumbar spine abnormalities in patients with obstructive sleep apnoea. Scientific Reports, 2021, 11, 16233.	1.6	3
41	Cohort profile: the AUstralian Twin BACK pain and physical activity study (AUTBACK study). BMJ Open, 2020, 10, e036301.	0.8	2
42	Current Practice of Physical Activity Counselling within Physiotherapy Usual Care and Influences on Its Use: A Cross-Sectional Survey. International Journal of Environmental Research and Public Health, 2021, 18, 4762.	1.2	2
43	Chronic Hemiparetic Subjects with Higher Physical Activity Levels Report Better Quality of Life. Revista Neurociencias, 2014, 22, 221-226.	0.0	2
44	Brief physical activity counselling by physiotherapists (BEHAVIOUR): protocol for an effectiveness-implementation hybrid type II cluster randomised controlled trial. Implementation Science Communications, 2022, 3, 39.	0.8	2
45	Does sedentary behaviour contribute to the development of a new episode of low back pain? A systematic review of prospective cohort studies. European Journal of Pain, 2022, 26, 1412-1423.	1.4	2
46	Lower back pain app: an exercise programme for the management of low back pain. British Journal of Sports Medicine, 2018, 52, 536-537.	3.1	1
47	Heritability of motion in healthy people: A systematic review and multi-level meta-analysis. Physical Therapy in Sport, 2020, 43, 8-18.	0.8	1
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