Paulo H Ferreira

List of Publications by Year
in descending order

194 papers	12,618 citations	50276 46 h-index	28297 105 g-index
196 all docs	196 docs citations	196 times ranked	11847 citing authors

#	Article	IF	Citations
1	What low back pain is and why we need to pay attention. Lancet, The, 2018, 391, 2356-2367.	13.7	2,444
2	Prevention and treatment of low back pain: evidence, challenges, and promising directions. Lancet, The, 2018, 391, 2368-2383.	13.7	1,363
3	The Influence of the Therapist-Patient Relationship on Treatment Outcome in Physical Rehabilitation: A Systematic Review. Physical Therapy, 2010, 90, 1099-1110.	2.4	446
4	Older people's perspectives on participation in physical activity: a systematic review and thematic synthesis of qualitative literature. British Journal of Sports Medicine, 2015, 49, 1268-1276.	6.7	441
5	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.	6.0	416
6	Changes in Recruitment of the Abdominal Muscles in People With Low Back Pain. Spine, 2004, 29, 2560-2566.	2.0	373
7	Comparison of general exercise, motor control exercise and spinal manipulative therapy for chronic low back pain: A randomized trial. Pain, 2007, 131, 31-37.	4.2	341
8	The Therapeutic Alliance Between Clinicians and Patients Predicts Outcome in Chronic Low Back Pain. Physical Therapy, 2013, 93, 470-478.	2.4	290
9	Clinimetric Testing of Three Self-report Outcome Measures for Low Back Pain Patients in Brazil. Spine, 2008, 33, 2459-2463.	2.0	283
10	Patient-centred communication is associated with positive therapeutic alliance: a systematic review. Journal of Physiotherapy, 2012, 58, 77-87.	1.7	267
11	Specific stabilisation exercise for spinal and pelvic pain: A systematic review. Australian Journal of Physiotherapy, 2006, 52, 79-88.	0.9	232
12	Epidural Corticosteroid Injections in the Management of Sciatica. Annals of Internal Medicine, 2012, 157, 865.	3.9	200
13	Symptoms of depression as a prognostic factor for low back pain: a systematic review. Spine Journal, 2016, 16, 105-116.	1.3	188
14	Factors defining careâ€seeking in low back pain â€“ A metaâ€analysis of population based surveys. European Journal of Pain, 2010, 14, 747.e1-7.	2.8	166
15	Drugs for relief of pain in patients with sciatica: systematic review and meta-analysis. BMJ: British Medical Journal, 2012, 344, e497-e497.	2.3	162
16	The relationship between obesity, low back pain, and lumbar disc degeneration when genetics and the environment are considered: a systematic review of twin studies. Spine Journal, 2015, 15, 1106-1117.	1.3	154
17	Can Water Temperature and Immersion Time Influence the Effect of Cold Water Immersion on Muscle Soreness? A Systematic Review and Meta-Analysis. Sports Medicine, 2016, 46, 503-514.	6.5	149
18	Normative reference values for strength and flexibility of 1,000 children and adults. Neurology, 2017, 88, 36-43.	1.1	145

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19	Non-steroidal anti-inflammatory drugs for spinal pain: a systematic review and meta-analysis. Annals of the Rheumatic Diseases, 2017, 76, 1269-1278.	0.9	143
20	Psychometric Characteristics of the Brazilian-Portuguese Versions of the Functional Rating Index and the Roland Morris Disability Questionnaire. Spine, 2007, 32, 1902-1907.	2.0	117
21	Is There a Relationship Between Lumbar Proprioception and Low Back Pain? A Systematic Review With Meta-Analysis. Archives of Physical Medicine and Rehabilitation, 2017, 98, 120-136.e2.	0.9	117
22	Effectiveness of selfâ€•management of low back pain: Systematic review with metaâ€•analysis. Arthritis Care and Research, 2012, 64, 1739-1748.	3.4	115
23	Integrating Mobile-health, health coaching, and physical activity to reduce the burden of chronic low back pain trial (IMPACT): a pilot randomised controlled trial. BMC Musculoskeletal Disorders, 2019, 20, 71.	1.9	102
24	Spatiotemporal and plantar pressure patterns of 1000 healthy individuals aged 3â€“101 years. Gait and Posture, 2017, 58, 78-87.	1.4	99
25	Effectiveness of Surgery for Lumbar Spinal Stenosis: A Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0122800.	2.5	98
26	Does spinal manipulative therapy help people with chronic low back pain?. Australian Journal of Physiotherapy, 2002, 48, 277-284.	0.9	94
27	A critical review of methods used to determine the smallest worthwhile effect of interventions for low back pain. Journal of Clinical Epidemiology, 2012, 65, 253-261.	5.0	92
28	Selfâ€•reported moderateâ€•toâ€•vigorous leisure time physical activity predicts less pain and disability over 12 months in chronic and persistent low back pain. European Journal of Pain, 2014, 18, 1190-1198.	2.8	82
29	Paracetamol versus placebo for knee and hip osteoarthritis. The Cochrane Library, 2019, 2019, CD013273.	2.8	82
30	Trends, Complications, and Costs for Hospital Admission and Surgery for Lumbar Spinal Stenosis. Spine, 2017, 42, 1737-1743.	2.0	79
31	What Triggers an Episode of Acute Low Back Pain? A Caseâ€“Crossover Study. Arthritis Care and Research, 2015, 67, 403-410.	3.4	75
32	Surgical options for lumbar spinal stenosis. The Cochrane Library, 2016, 2016, CD012421.	2.8	71
33	Can We Explain Heterogeneity Among Randomized Clinical Trials of Exercise for Chronic Back Pain? A Meta-Regression Analysis of Randomized Controlled Trials. Physical Therapy, 2010, 90, 1383-1403.	2.4	70
34	Eliciting older people's preferences for exercise programs: a best-worst scaling choice experiment. Journal of Physiotherapy, 2015, 61, 34-41.	1.7	68
35	Video-Gameâ€“Based Exercises for Older People With Chronic Low Back Pain: A Randomized Controlledtable Trial (GAMEBACK). Physical Therapy, 2019, 99, 14-27.	2.4	68
36	Chronic low back pain and the risk of depression or anxiety symptoms: insights from a longitudinal twin study. Spine Journal, 2017, 17, 905-912.	1.3	67

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37	The smallest worthwhile effect of nonsteroidal anti-inflammatory drugs and physiotherapy for chronic low back pain: a benefitâ€“harm trade-off study. Journal of Clinical Epidemiology, 2013, 66, 1397-1404.	5.0	64
38	Effect of applying different â€œlevels of evidenceâ€•criteria on conclusions of Cochrane reviews of interventions for low back pain. Journal of Clinical Epidemiology, 2002, 55, 1126-1129.	5.0	63
39	Communication that values patient autonomy is associated with satisfaction with care: a systematic review. Journal of Physiotherapy, 2012, 58, 215-229.	1.7	63
40	Reference values for developing responsive functional outcome measures across the lifespan. Neurology, 2017, 88, 1512-1519.	1.1	60
41	Efficacy of spinal manipulative therapy for low back pain of less than three months' duration. Journal of Manipulative and Physiological Therapeutics, 2003, 26, 593-601.	0.9	59
42	Genetic and environmental variation in educational attainment: an individual-based analysis of 28 twin cohorts. Scientific Reports, 2020, 10, 12681.	3.3	59
43	Discriminative and reliability analyses of ultrasound measurement of abdominal muscles recruitment. Manual Therapy, 2011, 16, 463-469.	1.6	53
44	Genetics and the environment affect the relationship between depression and low back pain. Pain, 2015, 156, 496-503.	4.2	52
45	The clinical course of pain and disability following surgery for spinal stenosis: a systematic review and meta-analysis of cohort studies. European Spine Journal, 2017, 26, 324-335.	2.2	51
46	Are obesity and body fat distribution associated with low back pain in women? A population-based study of 1128 Spanish twins. European Spine Journal, 2016, 25, 1188-1195.	2.2	50
47	Can obesity and physical activity predict outcomes of elective knee or hip surgery due to osteoarthritis? A meta-analysis of cohort studies. BMJ Open, 2018, 8, e017689.	1.9	50
48	Ultrasonographic Measurement of Neck Muscle Recruitment: A Preliminary Investigation. Journal of Manual and Manipulative Therapy, 2008, 16, 89-92.	1.2	49
49	Heritability and lifestyle factors in chronic low back pain: Results of the <scp>A</scp>ustralian <scp>T</scp>win <scp>L</scp>ow <scp>B</scp>ack <scp>P</scp>ain <scp>S</scp>tudy (<scp>T</scp>he) Tj ET Q q 1 0 0 1 0.784314 rg BT	2.1	49
50	Efficacy and Safety of Oral and Transdermal Opioid Analgesics for Musculoskeletal Pain in Older Adults: A Systematic Review of Randomized, Placebo-Controlled Trials. Journal of Pain, 2018, 19, 475.e1-475.e24.	1.4	48
51	Coordination of Spinal Motion in the Transverse and Frontal Planes During Walking in People With and Without Recurrent Low Back Pain. Spine, 2013, 38, E286-E292.	2.0	47
52	Many Randomized Trials of Physical Therapy Interventions Are Not Adequately Registered: A Survey of 200 Published Trials. Physical Therapy, 2013, 93, 299-309.	2.4	46
53	Ultrasonographic Analysis of the Neck Flexor Muscles in Patients with Chronic Neck Pain and Changes After Cervical Spine Mobilization. Journal of Manipulative and Physiological Therapeutics, 2011, 34, 514-524.	0.9	45
54	Applying Joint Mobilization at Different Cervical Vertebral Levels does not Influence Immediate Pain Reduction in Patients with Chronic Neck Pain: A Randomized Clinical Trial. Journal of Manual and Manipulative Therapy, 2009, 17, 95-100.	1.2	44

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55	1000 Norms Project: protocol of a cross-sectional study cataloging human variation. Physiotherapy, 2016, 102, 50-56.	0.4	44
56	Effectiveness of soft tissue massage and exercise for the treatment of non-specific shoulder pain: a systematic review with meta-analysis. British Journal of Sports Medicine, 2014, 48, 1216-1226.	6.7	43
57	A Randomized Controlled Trial Comparing the McKenzie Method to Motor Control Exercises in People With Chronic Low Back Pain and a Directional Preference. Journal of Orthopaedic and Sports Physical Therapy, 2016, 46, 514-522.	3.5	43
58	Assessment of the therapeutic alliance in physical rehabilitation: a RASCH analysis. Disability and Rehabilitation, 2012, 34, 257-266.	1.8	41
59	Is alcohol intake associated with low back pain? A systematic review ofÂobservational studies. Manual Therapy, 2013, 18, 183-190.	1.6	39
60	Is there an association between diabetes and neck and back pain? A systematic review with meta-analyses. PLoS ONE, 2019, 14, e0212030.	2.5	39
61	Low back pain, obesity, and inflammatory markers: exercise as potential treatment. Journal of Exercise Rehabilitation, 2018, 14, 168-174.	1.0	38
62	Changes in postural activity of the trunk muscles following spinal manipulative therapy. Manual Therapy, 2007, 12, 240-248.	1.6	37
63	Responsiveness of the Brazilianâ€“Portuguese version of the Oswestry Disability Index in subjects with low back pain. European Spine Journal, 2008, 17, 1101-1106.	2.2	37
64	Genetic factors contribute more to hip than knee surgery due to osteoarthritis â€“ a population-based twin registry study of joint arthroplasty. Osteoarthritis and Cartilage, 2017, 25, 878-884.	1.3	36
65	Advice to Stay Active or Structured Exercise in the Management of Sciatica. Spine, 2015, 40, 1457-1466.	2.0	35
66	Can Recurrence After an Acute Episode of Low Back Pain Be Predicted?. Physical Therapy, 2017, 97, 889-895.	2.4	35
67	Patients with sciatica still experience pain and disability 5Âyears after surgery: A systematic review with metaâ€analysis of cohort studies. European Journal of Pain, 2016, 20, 1700-1709.	2.8	34
68	Are neck pain scales and questionnaires compatible with the international classification of functioning, disability and health? A systematic review. Disability and Rehabilitation, 2010, 32, 1539-1546.	1.8	33
69	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.	2.5	33
70	Mapping the association between back pain and type 2 diabetes: A cross-sectional and longitudinal study of adult Spanish twins. PLoS ONE, 2017, 12, e0174757.	2.5	33
71	Psychological interventions for chronic, non-specific low back pain: systematic review with network meta-analysis. BMJ, The, 2022, 376, e067718.	6.0	33
72	Relationship between spinal stiffness and outcome in patients with chronic low back pain. Manual Therapy, 2009, 14, 61-67.	1.6	32

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73	Exercise interventions for preventing falls in older people living in the community: TableÂ1. British Journal of Sports Medicine, 2014, 48, 867-868.	6.7	32
74	Effectiveness of Training Clinicians' Communication Skills on Patients' Clinical Outcomes: A Systematic Review. Journal of Manipulative and Physiological Therapeutics, 2015, 38, 601-616.	0.9	32
75	Integrating Mobile health and Physical Activity to reduce the burden of Chronic low back pain Trial (IMPACT): a pilot trial protocol. BMC Musculoskeletal Disorders, 2016, 17, 36.	1.9	32
76	Epidural corticosteroid injections for lumbosacral radicular pain. The Cochrane Library, 2020, 2020, CD013577.	2.8	31
77	The effect of lumbar posture on abdominal muscle thickness during an isometric leg task in people with and without non-specific low back pain. Manual Therapy, 2011, 16, 578-584.	1.6	29
78	Intraexaminer and Interexaminer Reliability of Pressure Biofeedback Unit for Assessing Lumbopelvic Stability During 6 Lower Limb Movement Tests. Journal of Manipulative and Physiological Therapeutics, 2013, 36, 33-43.	0.9	28
79	Self-reported chronic pain is associated with physical performance in older people leaving aged care rehabilitation. Clinical Interventions in Aging, 2014, 9, 259.	2.9	27
80	Is occupational or leisure physical activity associated with low back pain? Insights from a cross-sectional study of 1059 participants. Brazilian Journal of Physical Therapy, 2019, 23, 257-265.	2.5	27
81	People with low back pain typically need to feel â€˜much betterâ€™ to consider intervention worthwhile: an observational study. Australian Journal of Physiotherapy, 2009, 55, 123-127.	0.9	25
82	Are people with chronic low back pain meeting the physical activity guidelines? A co-twin control study. Spine Journal, 2017, 17, 845-854.	1.3	25
83	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.	2.6	25
84	Addition of MoodGYM to physical treatments for chronic low back pain: A randomized controlled trial. Chiropractic & Manual Therapies, 2019, 27, 54.	1.5	25
85	Patients' perceived level of social isolation affects the prognosis of low back pain. European Journal of Pain, 2015, 19, 538-545.	2.8	24
86	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.	2.8	24
87	Surgery or physical activity in the management of sciatica: a systematic review and meta-analysis. European Spine Journal, 2016, 25, 3495-3512.	2.2	22
88	Does sedentary behavior increase the risk of low back pain? A population-based co-twin study of Spanish twins. Spine Journal, 2017, 17, 933-942.	1.3	22
89	Effect of 2 Lumbar Spine Postures on Transversus Abdominis Muscle Thickness During a Voluntary Contraction in People With and Without Low Back Pain. Journal of Manipulative and Physiological Therapeutics, 2011, 34, 164-172.	0.9	21
90	Heavy domestic, but not recreational, physical activity is associated with low back pain: Australian Twin low BACK pain (AUTBACK) study. European Spine Journal, 2014, 23, 2083-2089.	2.2	21

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91	Is this back pain killing me? Allâ€cause and cardiovascularâ€specific mortality in older Danish twins with spinal pain. European Journal of Pain, 2017, 21, 938-948.	2.8	21
92	Association between pain and the frailty phenotype in older men: longitudinal results from the Concord Health and Ageing in Men Project (CHAMP). Age and Ageing, 2018, 47, 381-387.	1.6	21
93	Health locus of control questionnaire for patients with chronic low back pain: psychometric properties of the Brazilianâ€"Portuguese version. Physiotherapy Research International, 2008, 13, 42-52.	1.5	20
94	Mapping the Association between Vitamin D and Low Back Pain: A Systematic Review and Meta-Analysis of Observational Studies. Pain Physician, 2017, 20, 611-640.	0.4	20
95	Treatment Effect Sizes of Mechanical Diagnosis and Therapy for Pain and Disability in Patients With Low Back Pain: A Systematic Review. Journal of Orthopaedic and Sports Physical Therapy, 2019, 49, 219-229.	3.5	19
96	Epidural Corticosteroid Injections for Sciatica. Spine, 2020, 45, E1405-E1415.	2.0	19
97	Effects of using text message interventions for the management of musculoskeletal pain: a systematic review. Pain, 2020, 161, 2462-2475.	4.2	19
98	The most physically active Danish adolescents are at increased risk for developing spinal pain: a two-year prospective cohort study. BMJ Open Sport and Exercise Medicine, 2016, 2, e000097.	2.9	18
99	Genetic and Environmental Contributions to Sleep Quality and Low Back Pain: A Population-Based Twin Study. Psychosomatic Medicine, 2018, 80, 263-270.	2.0	18
100	Adverse childhood experience and adult persistent pain and disability: protocol for a systematic review and meta-analysis. Systematic Reviews, 2020, 9, 215.	5.3	18
101	Patients in treatment for chronic low back pain have higher externalised beliefs: a cross-sectional study. Brazilian Journal of Physical Therapy, 2012, 16, 35-39.	2.5	17
102	Do people with recurrent back pain constrain spinal motion during seated horizontal and downward reaching?. Clinical Biomechanics, 2013, 28, 866-872.	1.2	17
103	Symptoms of Depression and Risk of Low Back Pain. Clinical Journal of Pain, 2017, 33, 777-785.	1.9	17
104	Twins Research Australia: A New Paradigm for Driving Twin Research. Twin Research and Human Genetics, 2019, 22, 438-445.	0.6	17
105	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.	0.6	16
106	Movement System Impairmentâ€"Based Classification Versus General Exercise for Chronic Low Back Pain: Protocol of a Randomized Controlled Trial. Physical Therapy, 2015, 95, 1287-1294.	2.4	15
107	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.	1.3	15
108	Triggers for an episode of sudden onset low back pain: study protocol. BMC Musculoskeletal Disorders, 2012, 13, 7.	1.9	14

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109	Measurement properties of the Brazilian version of the Working Alliance Inventory (patient and) Tj ETQq1 1 0.784314 rgBT /Overlock 1 Musculoskeletal Rehabilitation, 2017, 30, 879-887.	1.1	14
110	Association of Lumbar Spine Radiographic Changes With Severity of Back Painâ€"Related Disability Among Middle-aged, Community-Dwelling Women. JAMA Network Open, 2021, 4, e2110715.	5.9	13
111	Is Vitamin D Supplementation Effective for Low Back Pain? A Systematic Review and Meta-Analysis. Pain Physician, 2018, 21, 121-145.	0.4	13
112	People with low back pain who have externalised beliefs need to see greater improvements in symptoms to consider exercises worthwhile: an observational study. Australian Journal of Physiotherapy, 2009, 55, 271-275.	0.9	12
113	The Brazilian Twin Registry. Twin Research and Human Genetics, 2016, 19, 687-691.	0.6	12
114	A randomized clinical trial comparing the McKenzie method and motor control exercises in people with chronic low back pain and a directional preference: 1-year follow-up. Physiotherapy, 2019, 105, 442-445.	0.4	12
115	The effect of the antiâ€diabetic drug metformin on musculoskeletal pain: A crossâ€sectional study with 21,889 individuals from the UK biobank. European Journal of Pain, 2021, 25, 1264-1273.	2.8	12
116	Does the addition of visceral manipulation alter outcomes for patients with low back pain? A randomized placebo controlled trial. European Journal of Pain, 2015, 19, 899-907.	2.8	11
117	Risk factors for low back pain: insights from a novel case-control twin study. Spine Journal, 2015, 15, 50-57.	1.3	11
118	Physical Activityâ€"Based Interventions Using Electronic Feedback May Be Ineffective in Reducing Pain and Disability in Patients With Chronic Musculoskeletal Pain: A Systematic Review With Meta-Analysis. Archives of Physical Medicine and Rehabilitation, 2018, 99, 1900-1912.	0.9	11
119	Physical activity and disability measures in chronic non-specific low back pain: a study of responsiveness. Clinical Rehabilitation, 2018, 32, 1684-1695.	2.2	11
120	Does type 2 diabetes increase the risk of musculoskeletal pain? Cross-sectional and longitudinal analyses of UK biobank data. Seminars in Arthritis and Rheumatism, 2020, 50, 728-734.	3.4	11
121	Prognosis of chronic low back pain in patients presenting to a private community-based group exercise program. European Spine Journal, 2014, 23, 113-119.	2.2	10
122	Intra- and inter-rater reliability of a modified measure of hand behind back range of motion. Manual Therapy, 2014, 19, 72-76.	1.6	10
123	Does an online psychological intervention improve self-efficacy and disability in people also receiving Multimodal Manual Therapy for chronic low back pain compared to Multimodal Manual Therapy alone? Design of a randomized controlled trial. Chiropractic & Manual Therapies, 2015, 23, 35.	1.5	10
124	A randomized controlled trial comparing McKenzie therapy and motor control exercises on the recruitment of trunk muscles in people with chronic low back pain: a trial protocol. Physiotherapy, 2015, 101, 232-238.	0.4	10
125	Effectiveness of Soft Tissue Massage for Nonspecific Shoulder Pain: Randomized Controlled Trial. Physical Therapy, 2015, 95, 1467-1477.	2.4	10
126	Back Complaints in the Elders in Brazil and the Netherlands: a cross-sectional comparison. Age and Ageing, 2017, 46, 476-481.	1.6	10

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127	Correlates of Perceived Ankle Instability in Healthy Individuals Aged 8 to 101 Years. Archives of Physical Medicine and Rehabilitation, 2017, 98, 72-79.	0.9	10
128	Twins as Participants in Randomized Controlled Trials: A Review of Published Literature. Twin Research and Human Genetics, 2018, 21, 51-56.	0.6	10
129	Comparative Efficacy and Safety of Conservative Care for Pregnancy-Related Low Back Pain: A Systematic Review and Network Meta-analysis. Physical Therapy, 2021, 101, .	2.4	10
130	Health Coaching for Low Back Pain and Hip and Knee Osteoarthritis: A Systematic Review with Meta-Analysis. Pain Medicine, 2023, 24, 32-51.	1.9	10
131	Twin studies for the prognosis, prevention and treatment of musculoskeletal conditions. Brazilian Journal of Physical Therapy, 2018, 22, 184-189.	2.5	9
132	Pelvic floor muscle training for women with lumbopelvic pain: A systematic review and metaâ€analysis. European Journal of Pain, 2020, 24, 1865-1879.	2.8	9
133	Global Consensus From Clinicians Regarding Low Back Pain Outcome Indicators for Older Adults: Pairwise Wiki Survey Using Crowdsourcing. JMIR Rehabilitation and Assistive Technologies, 2019, 6, e11127.	2.2	9
134	Does the addition of visceral manipulation improve outcomes for patients with low backÂpain? Rationale and study protocol. Journal of Bodywork and Movement Therapies, 2013, 17, 339-343.	1.2	8
135	Does physical activity moderate the relationship between depression symptomatology and low back pain? Cohort and co-twin control analyses nested in the longitudinal study of aging Danish twins (LSADT). European Spine Journal, 2016, 25, 1226-1233.	2.2	8
136	TEXT4myBACK â€“ The Development Process of a Self-Management Intervention Delivered Via Text Message for Low Back Pain. Archives of Rehabilitation Research and Clinical Translation, 2021, 3, 100128.	0.9	8
137	Birthweight, gestational age and familial confounding in sex differences in infant mortality: a matched co-twin control study of Brazilian male-female twin pairs identified by population data linkage. International Journal of Epidemiology, 2022, 51, 1502-1510.	1.9	8
138	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.	0.6	7
139	Transient physical and psychosocial activities increase the risk of nonpersistent and persistent low back pain: a case-crossover study with 12 months follow-up. Spine Journal, 2016, 16, 1445-1452.	1.3	7
140	Validity of the Flemish working alliance inventory in a Dutch physiotherapy setting in patients with shoulder pain. Physiotherapy Theory and Practice, 2018, 34, 384-392.	1.3	7
141	Psychological interventions for chronic non-specific low back pain: protocol of a systematic review with network meta-analysis. BMJ Open, 2020, 10, e034996.	1.9	7
142	TEXT4myBACK: A Text Message Intervention to Improve Function in People With Low Back Painâ€”Protocol of a Randomized Controlled Trial. Physical Therapy, 2021, 101, .	2.4	7
143	Is soft tissue massage an effective treatment for mechanical shoulder pain? A study protocol. Journal of Manual and Manipulative Therapy, 2010, 18, 50-54.	1.2	6
144	Methodological limitations prevent definitive conclusions on the effects of patientsâ€™ preferences in randomized clinical trials evaluating musculoskeletal conditions. Journal of Clinical Epidemiology, 2013, 66, 586-598.	5.0	6

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145	The association between symptom severity and physical activity participation in people seeking care for acute low back pain. European Spine Journal, 2015, 24, 452-457.	2.2	6
146	Neighborhood walkability moderates the association between low back pain and physical activity: A co-twin control study. Preventive Medicine, 2017, 99, 257-263.	3.4	6
147	Does the heritability of chronic low back pain depend on how the condition is assessed?. European Journal of Pain, 2019, 23, 1712-1722.	2.8	6
148	Genetic and environmental effects on lumbar posture, flexibility and motion control in healthy adults. Musculoskeletal Science and Practice, 2020, 50, 102253.	1.3	6
149	EHealth to empower patients with musculoskeletal pain in rural Australia (EMPoweR) a randomised clinical trial: study protocol. BMC Musculoskeletal Disorders, 2021, 22, 11.	1.9	6
150	Association of chronic musculoskeletal pain with mortality among UK adults: A population-based cohort study with mediation analysis. EClinicalMedicine, 2021, 42, 101202.	7.1	6
151	Specific stabilising exercise improves pain and function in women with pelvic girdle pain following pregnancy. Australian Journal of Physiotherapy, 2004, 50, 259.	0.9	5
152	EficÃ¡cia dos exercÃcios de controle motor na dor lombopÃ©lvica: uma revisÃ£o sistemÃ¡tica. Fisioterapia E Pesquisa, 2009, 16, 374-379.	0.1	5
153	Reliability and Discriminatory Capacity of a Clinical Scale for Assessing Abdominal Muscle Coordination. Journal of Manipulative and Physiological Therapeutics, 2011, 34, 562-569.	0.9	5
154	A literature review reveals that trials evaluating treatment of non-specific low back pain use inconsistent criteria to identify serious pathologies and nerve root involvement. Journal of Manual and Manipulative Therapy, 2012, 20, 59-65.	1.2	5
155	Associations between low back pain, urinary incontinence, and abdominal muscle recruitment as assessed via ultrasonography in the elderly. Brazilian Journal of Physical Therapy, 2015, 19, 70-76.	2.5	5
156	Video-game based exercises for older people with chronic low back pain: a protocol for a feasibility randomised controlled trial (the GAMEBACK trial). Physiotherapy, 2017, 103, 146-153.	0.4	5
157	Acupuncture for sciatica and a comparison with Western Medicine (PEDro synthesis). British Journal of Sports Medicine, 2017, 51, 539-540.	6.7	5
158	Influence of family history on prognosis of spinal pain and the role of leisure time physical activity and body mass index: a prospective study using family-linkage data from the Norwegian HUNT study. BMJ Open, 2018, 8, e022785.	1.9	5
159	Parental Multisite Chronic Pain and the Risk of Adult Offspring Developing Additional Chronic Pain Sites: Family-Linkage Data From the Norwegian HUNT Study. Journal of Pain, 2020, 21, 968-978.	1.4	5
160	Physical Activity Before or During Pregnancy and Low Back Pain: Data From the 2015 Pelotas (Brazil) Birth Cohort Study. Journal of Physical Activity and Health, 2019, 16, 886-893.	2.0	5
161	Sleep quality and chronic neck pain: a cotwin study. Journal of Clinical Sleep Medicine, 2020, 16, 679-687.	2.6	5
162	How big does the effect of an intervention have to be? Application of two novel methods to determine the smallest worthwhile effect of a fall prevention programme: a study protocol: TableÂ1. BMJ Open, 2013, 3, e002355.	1.9	4

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163	Does Familial Aggregation of Chronic Low Back Pain Affect Recovery?. Spine, 2017, 42, 1295-1301.	2.0	4
164	Are leisure-time and work-related activities associated with low back pain during pregnancy?. BMC Musculoskeletal Disorders, 2021, 22, 864.	1.9	4
165	Conducting Clinical Trials in Twin Populations: A Review of Design, Analysis, Recruitment and Ethical Issues for Twin-Only Trials. Twin Research and Human Genetics, 2021, 24, 359-364.	0.6	4
166	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.	1.3	4
167	The impact of different intensities and domains of physical activity on analgesic use and activity limitation in people with low back pain: A prospective cohort study with a oneâ€year followup. European Journal of Pain, 2022, 26, 1636-1649.	2.8	4
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