## Nonpharmacologic Therapies for Low Back Pain: A Syst College of Physicians Clinical Practice Guideline

Annals of Internal Medicine 166, 493 DOI: 10.7326/m16-2459

**Citation Report** 

#	Article	IF	CITATIONS
1	Clinical guidelines for low back pain: A critical review of consensus and inconsistencies across three major guidelines. Best Practice and Research in Clinical Rheumatology, 2016, 30, 968-980.	1.4	130
2	Short-duration physical activity prevents the development of activity-induced hyperalgesia through opioid and serotoninergic mechanisms. Pain, 2017, 158, 1697-1710.	2.0	45
3	Yoga and Low Back Pain: No Fool's Tool. Annals of Internal Medicine, 2017, 167, 129.	2.0	2
4	Spinal manipulation and therapeutic exercises in treating post-surgical resurgent lumbar radiculopathy. Oxford Medical Case Reports, 2017, 2017, omx062.	0.2	4
5	Interdisciplinary rehabilitation for a patient with incomplete cervical spinal cord injury and multimorbidity. Medicine (United States), 2017, 96, e7837.	0.4	11
6	Trunk and hip muscle activation during yoga poses: Implications for physical therapy practice. Complementary Therapies in Clinical Practice, 2017, 29, 130-135.	0.7	16
7	Acupuncture for the management of cancer-related pain?. Pain Management, 2017, 7, 345-349.	0.7	4
8	Acupuncture for chronic pain. Current Opinion in Anaesthesiology, 2017, 30, 583-592.	0.9	35
9	Influence of Initial Provider on Health Care Utilization in Patients Seeking Care for Neck Pain. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2017, 1, 226-233.	1.2	29
10	Decreased spontaneous activity and altered evoked nociceptive response of rat thalamic submedius neurons to lumbar vertebra thrust. Experimental Brain Research, 2017, 235, 2883-2892.	0.7	10
13	The Effect of Taichi Practice on Attenuating Bone Mineral Density Loss: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. International Journal of Environmental Research and Public Health, 2017, 14, 1000.	1.2	52
14	Looking ahead: chronic spinal pain management. Journal of Pain Research, 2017, Volume 10, 2089-2095.	0.8	5
15	Patient-centered professional practice models for managing low back pain in older adults: a pilot randomized controlled trial. BMC Geriatrics, 2017, 17, 235.	1.1	18
17	Nonpharmacologic Therapies for Low Back Pain. Annals of Internal Medicine, 2017, 167, 606.	2.0	1
18	Noninvasive Treatments for Acute, Subacute, and Chronic Low Back Pain. Annals of Internal Medicine, 2017, 167, 832.	2.0	0
19	The Role of Integrated Care in Managing Chronic Pain. Focus (American Psychiatric Publishing), 2017, 15, 284-291.	0.4	2
20	Evidence-Based Nonpharmacologic Strategies for Comprehensive Pain Care. Explore: the Journal of Science and Healing, 2018, 14, 177-211.	0.4	279
21	Chiropractic Integrated Care Pathway for Low Back Pain in Veterans: Results of a Delphi Consensus Process. Journal of Manipulative and Physiological Therapeutics, 2018, 41, 137-148.	0.4	22

#	Article	IF	CITATIONS
22	Clinical Policy Recommendations from the VHA State-of-the-Art Conference on Non-Pharmacological Approaches to Chronic Musculoskeletal Pain. Journal of General Internal Medicine, 2018, 33, 16-23.	1.3	69
23	Acupuncture for Chronic Pain in the Vermont Medicaid Population: A Prospective, Pragmatic Intervention Trial. Global Advances in Health and Medicine, 2018, 7, 216495611876955.	0.7	18
24	A Research Agenda for Advancing Non-pharmacological Management of Chronic Musculoskeletal Pain: Findings from a VHA State-of-the-art Conference. Journal of General Internal Medicine, 2018, 33, 11-15.	1.3	37
25	Long-term outcomes of a large, prospective observational cohort of older adults with back pain. Spine Journal, 2018, 18, 1540-1551.	0.6	20
26	The Role of Exercise in Treatment of Lumbar Spinal Stenosis Symptoms. Current Physical Medicine and Rehabilitation Reports, 2018, 6, 36-44.	0.3	3
27	Effect of differentiating exercise guidance based on a patient's level of low back pain in primary care: a mixed-methods systematic review protocol. BMJ Open, 2018, 8, e019742.	0.8	8
28	Low Back Pain: What Have Clinical Guidelines Ever Done for Us?. Journal of Orthopaedic and Sports Physical Therapy, 2018, 48, 54-57.	1.7	9
29	The effects of the calcium-magnesium-bicarbonate content in thermal mineral water on chronic low back pain: a randomized, controlled follow-up study. International Journal of Biometeorology, 2018, 62, 897-905.	1.3	29
30	Patterns and Perceived Benefits of Utilizing Seven Major Complementary Health Approaches in U.S. Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 1119-1124.	1.7	14
32	Correlates of Use and Perceived Effectiveness of Non-pharmacologic Strategies for Chronic Pain Among Patients Prescribed Long-term Opioid Therapy. Journal of General Internal Medicine, 2018, 33, 46-53.	1.3	14
34	Associations of Early Treatments for Low-Back Pain with Military Readiness Outcomes. Journal of Alternative and Complementary Medicine, 2018, 24, 666-676.	2.1	17
35	Spinal Manipulative Therapy and Other Conservative Treatments for Low Back Pain: A Guideline From the Canadian Chiropractic Guideline Initiative. Journal of Manipulative and Physiological Therapeutics, 2018, 41, 265-293.	0.4	92
37	Trunk and hip muscle activation during yoga poses: Do sex-differences exist?. Complementary Therapies in Clinical Practice, 2018, 31, 256-261.	0.7	5
38	Research Agenda for the Prevention of Pain and Its Impact: Report of the Work Group on the Prevention of Acute and Chronic Pain of the Federal Pain Research Strategy. Journal of Pain, 2018, 19, 837-851.	0.7	60
39	Prevalence of Pain Diagnoses and Burden of Pain Among Active Duty Soldiers, FY2012. Military Medicine, 2018, 183, e330-e337.	0.4	36
40	Acupuncture Therapy in a Group Setting for Chronic Pain. Pain Medicine, 2018, 19, 393-403.	0.9	29
41	Activities performed and treatments conducted before consultation with a spine surgeon: are patients and clinicians following evidence-based clinical practice guidelines?. Spine Journal, 2018, 18, 614-619.	0.6	14
42	Associations Between Early Care Decisions and the Risk for Long-term Opioid Use for Patients With Low Back Pain With a New Physician Consultation and Initiation of Opioid Therapy. Clinical Journal of Pain, 2018, 34, 552-558.	0.8	29

#	Article	IF	CITATIONS
43	Yoga therapy for military personnel and veterans: Qualitative perspectives of yoga students and instructors. Complementary Therapies in Medicine, 2018, 40, 222-229.	1.3	14
44	The Influence of Patient Choice of First Provider on Costs and Outcomes: Analysis From a Physical Therapy Patient Registry. Journal of Orthopaedic and Sports Physical Therapy, 2018, 48, 63-71.	1.7	35
45	Chronic pain and mental health: integrated solutions for global problems. Pain, 2018, 159, S85-S90.	2.0	61
46	Central mechanisms of real and sham electroacupuncture in the treatment of chronic low back pain: study protocol for a randomized, placebo-controlled clinical trial. Trials, 2018, 19, 685.	0.7	9
47	Assessment of chiropractic care on strength, balance, and endurance in active-duty U.S. military personnel with low back pain: a protocol for a randomized controlled trial. Trials, 2018, 19, 671.	0.7	5
48	Application of the computerized functional diagnosis system with the sensor Wiva® science in the evaluation of the effectiveness of rehabilitation of patients with back pain syndrome. AIP Conference Proceedings, 2018, , .	0.3	0
49	Lumbar stabilisation exercises versus back endurance-resistance exercise training in athletes with chronic low back pain: protocol of a randomised controlled trial. BMJ Open Sport and Exercise Medicine, 2018, 4, e000452.	1.4	13
50	Implementation of an Alternative Pathway for Patients Seeking Care for Low Back Pain: A Prospective Observational Cohort Study. Physical Therapy, 2018, 98, 1000-1009.	1.1	8
52	Prefabricated foot orthoses compared to a placebo intervention for the treatment of chronic nonspecific low back pain: a study protocol for a randomised controlled trial. Journal of Foot and Ankle Research, 2018, 11, 56.	0.7	4
53	Insurer Coverage of Nonpharmacological Treatments for Low Back Pain—Time for a Change. JAMA Network Open, 2018, 1, e183037.	2.8	19
54	Coverage of Nonpharmacologic Treatments for Low Back Pain Among US Public and Private Insurers. JAMA Network Open, 2018, 1, e183044.	2.8	98
55	Does Electroacupuncture Treatment Reduce Pain and Change Quantitative Sensory Testing Responses in Patients with Chronic Nonspecific Low Back Pain? A Randomized Controlled Clinical Trial. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-8.	0.5	14
56	Patterns of conventional and complementary non-pharmacological health practice use by US military veterans: a cross-sectional latent class analysis. BMC Complementary and Alternative Medicine, 2018, 18, 246.	3.7	7
57	Physical Therapy Approaches in the Treatment of Low Back Pain. Pain and Therapy, 2018, 7, 127-137.	1.5	77
58	The Global Spine Care Initiative: model of care and implementation. European Spine Journal, 2018, 27, 925-945.	1.0	52
59	Effect of Usual Medical Care Plus Chiropractic Care vs Usual Medical Care Alone on Pain and Disability Among US Service Members With Low Back Pain. JAMA Network Open, 2018, 1, e180105.	2.8	51
60	Effects of spinal manipulation and pain education on pain in patients with chronic low back pain: a protocol of randomized sham-controlled trial. Integrative Medicine Research, 2018, 7, 271-278.	0.7	7
61	Chronic low back pain: a mini-review on pharmacological management and pathophysiological insights from clinical and pre-clinical data. Inflammopharmacology, 2018, 26, 881-898.	1.9	19

#	Article	IF	CITATIONS
62	A randomized control trial to determine the effectiveness and physiological effects of spinal manipulation and spinal mobilization compared to each other and a sham condition in patients with chronic low back pain: Study protocol for The RELIEF Study. Contemporary Clinical Trials, 2018, 70, 41-52.	0.8	11
63	La lombalgie récurrente ou lombalgie chronique�. Douleurs, 2018, 19, 121-132.	0.0	0
64	Level of readiness of chronic pain patients to practise active self are. European Journal of Pain, 2018, 22, 1800-1812.	1.4	11
65	Sensitivity to Physical Activity: Identifying Important Predictors and Outcomes in Pain-Free Older Adults Using a Simple Activity-Related Measure. Pain Medicine, 2018, 19, 1512-1513.	0.9	0
66	Themes Underlying Australian General Practitioner Views towards Chiropractic and Osteopathy: An Assessment of Free Text Data from a Cross-Sectional Survey. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-7.	0.5	9
67	Advancing practice for back pain through stratified care (STarT Back). Brazilian Journal of Physical Therapy, 2018, 22, 255-264.	1.1	33
68	Optimizing treatment protocols for spinal manipulative therapy: study protocol for a randomized trial. Trials, 2018, 19, 306.	0.7	9
69	Association Between Psychological Interventions and Chronic Pain Outcomes in Older Adults. JAMA Internal Medicine, 2018, 178, 830.	2.6	91
70	Duration of opioid prescriptions predicts incident nonmedical use of prescription opioids among U.S. veterans receiving medical care. Drug and Alcohol Dependence, 2018, 191, 348-354.	1.6	19
71	Innovating to Improve Care for Low Back Pain in the Military. JAMA Network Open, 2018, 1, e180106.	2.8	3
72	Overview of Treatment Guidelines and Clinical Practical Guidelines That Recommend the Use of Acupuncture: A Bibliometric Analysis. Journal of Alternative and Complementary Medicine, 2018, 24, 752-769.	2.1	52
73	Teaching midwives to poke with needles on non-existing meridians. Women and Birth, 2019, 32, e284-e285.	0.9	3
74	Efficacy of acupuncture in rheumatic diseases with spine involvement: Systematic review. Medicina ClÃnica (English Edition), 2019, 153, 250-255.	0.1	1
75	The association between headache and low back pain: a systematic review. Journal of Headache and Pain, 2019, 20, 82.	2.5	26
76	Chronic Low Back Pain: Evidence-Informed Management Considerations for Nurse Practitioners. Journal for Nurse Practitioners, 2019, 15, 583-587.	0.4	1
77	Academic Consortium for Integrative Medicine & Health Commentary to CMS; RE: National Coverage Analysis (NCA) Tracking Sheet for Acupuncture for Chronic Low Back Pain (CAG-00452N). Global Advances in Health and Medicine, 2019, 8, 216495611985764.	0.7	1
78	Probiotics for chronic low back pain with type 1 Modic changes: a randomized double-blind, placebo-controlled trial with 1-year follow-up using Lactobacillus Rhamnosis GG. European Spine Journal, 2019, 28, 2478-2486.	1.0	9
79	Pain and Healthy Aging. , 2019, , 305-312.		2

#	Article	IF	CITATIONS
80	A pilot study assessing acceptability and feasibility of hatha yoga for chronic pain in people receiving opioid agonist therapy for opioid use disorder. Journal of Substance Abuse Treatment, 2019, 105, 19-27.	1.5	21
81	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
82	Lessons from the pain epidemic. Explore: the Journal of Science and Healing, 2019, 15, 399.	0.4	0
83	Physical rehabilitation therapists' perspective of the opioid crisis with evidence-based recommendations. Pain Management, 2019, 9, 483-495.	0.7	0
84	Observational retrospective study of the association of initial healthcare provider for new-onset low back pain with early and long-term opioid use. BMJ Open, 2019, 9, e028633.	0.8	84
85	Are injured workers with higher rehabilitation service utilization less likely to be persistent opioid users? A cross-sectional study. BMC Health Services Research, 2019, 19, 32.	0.9	5
86	Acupuncture in Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2019, 25, 1129-1139.	0.9	58
87	Multidimensional prognostic factors for chronic low back pain-related disability: a longitudinal study in a Saudi population. Spine Journal, 2019, 19, 1548-1558.	0.6	15
88	Mindfulness meditation for workplace wellness: An evidence map. Work, 2019, 63, 205-218.	0.6	29
89	Effect of 12-Week Whole-Body Vibration Exercise on Lumbopelvic Proprioception and Pain Control in Young Adults with Nonspecific Low Back Pain. Medical Science Monitor, 2019, 25, 443-452.	0.5	20
90	The use of complementary and integrative health approaches for chronic musculoskeletal pain in younger US Veterans: An economic evaluation. PLoS ONE, 2019, 14, e0217831.	1.1	22
91	Rückenschmerzen – Präalenz, Bedeutung und Implikationen für die Präention und Gesundheitsförderung. The Springer Reference Pflegerapie, Gesundheit, 2019, , 1-16.	0.2	1
92	Patient Willingness to Pay for Reductions in Chronic Low Back Pain and Chronic Neck Pain. Journal of Pain, 2019, 20, 1317-1327.	0.7	7
93	Use of Complementary and Integrative Health for Chronic Pain Management. , 2019, , 191-209.		1
94	Setting Expectations, Following Orders, Safety, and Standardization: Clinicians' Strategies to Guide Difficult Conversations About Opioid Prescribing. Journal of General Internal Medicine, 2019, 34, 1200-1206.	1.3	15
95	Interleukin-8 as a therapeutic target for chronic low back pain: Upregulation in human cerebrospinal fluid and pre-clinical validation with chronic reparixin in the SPARC-null mouse model. EBioMedicine, 2019, 43, 487-500.	2.7	39
96	Complementary and Integrated Health Approaches: What Do Veterans Use and Want. Journal of General Internal Medicine, 2019, 34, 1192-1199.	1.3	51
97	Power Point Therapy: An Effective and Simple Treatment for Subacute Back Pain – A Randomized Controlled Trial. Complementary Medicine Research, 2019, 26, 80-92.	0.5	Ο

#	Article	IF	CITATIONS
98	Developing and employing a †responsive manualization' in the †Acupuncture Approaches to Decrease Disparities in Outcomes of Pain Treatment' comparative effectiveness study. Acupuncture in Medicine, 2019, 37, 184-191.	0.4	14
99	Exploring the prevalence and construct validity of high-impact chronic pain across chronic low-back pain study samples. Spine Journal, 2019, 19, 1369-1377.	0.6	14
100	Massage for Pain: An Evidence Map. Journal of Alternative and Complementary Medicine, 2019, 25, 475-502.	2.1	60
101	A conceptual framework for increasing clinical staff member involvement in general practice: a proposed strategy to improve the management of low back pain. BMC Family Practice, 2019, 20, 30.	2.9	4
102	The Effects of Tai Chi Chuan Versus Core Stability Training on Lower-Limb Neuromuscular Function in Aging Individuals with Non-Specific Chronic Lower Back Pain. Medicina (Lithuania), 2019, 55, 60.	0.8	34
103	What Should Health Care Systems Consider When Implementing Complementary and Integrative Health: Lessons from Veterans Health Administration. Journal of Alternative and Complementary Medicine, 2019, 25, S52-S60.	2.1	51
104	Management of acute musculoskeletal pain (excluding low back pain): protocol for a systematic review and network meta-analysis of randomised trials. BMJ Open, 2019, 9, e024441.	0.8	7
105	Frequency, nature and management of patient-reported severe acute pain episodes in the over-the-counter setting: results of an online survey. Pain Management, 2019, 9, 379-387.	0.7	4
106	A Randomized, Placebo-Controlled Trial of Ibuprofen Plus Metaxalone, Tizanidine, or Baclofen for Acute Low Back Pain. Annals of Emergency Medicine, 2019, 74, 512-520.	0.3	35
107	Effect of Massage on Clinical and Physiological Variables During Muscle Fatigue Task in Participants With Chronic Low Back Pain: A Crossover Study. Journal of Manipulative and Physiological Therapeutics, 2019, 42, 55-65.	0.4	5
108	Combined education and patient-led goal setting intervention reduced chronic low back pain disability and intensity at 12 months: a randomised controlled trial. British Journal of Sports Medicine, 2019, 53, 1424-1431.	3.1	52
109	Effects of motor control exercise and patient education program in the management of chronic low back pain among community-dwelling adults in rural Nigeria: a study protocol for a randomized clinical trial. Integrative Medicine Research, 2019, 8, 71-81.	0.7	6
110	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.	0.8	102
111	Development of a Clinical Decision Aid for Chiropractic Management of Common Conditions Causing Low Back Pain in Veterans: Results of a Consensus Process. Journal of Manipulative and Physiological Therapeutics, 2019, 42, 677-693.	0.4	18
112	Are Nonpharmacologic Interventions for Chronic Low Back Pain More Cost Effective Than Usual Care? Proof of Concept Results From a Markov Model. Spine, 2019, 44, 1456-1464.	1.0	16
113	Clinical Scenarios for Which Spinal Mobilization and Manipulation Are Considered by an Expert Panel to be Inappropriate (and Appropriate) for Patients With Chronic Low Back Pain. Medical Care, 2019, 57, 391-398.	1.1	10
114	Lifestyle Aspects As A Predictor Of Pain Among Oldest-Old Primary Care Patients – A Longitudinal Cohort Study. Clinical Interventions in Aging, 2019, Volume 14, 1881-1888.	1.3	2
115	Postdeployment Polytrauma Diagnoses Among Soldiers and Veterans Using the Veterans Health Affairs Polytrauma System of Care and Receipt of Opioids, Nonpharmacologic, and Mental Health Treatments. Journal of Head Trauma Rehabilitation, 2019, 34, 167-175.	1.0	16

#	Article	IF	CITATIONS
116	Neurophysiological Effects of High Velocity and Low Amplitude Spinal Manipulation in Symptomatic and Asymptomatic Humans. Spine, 2019, 44, E914-E926.	1.0	30
117	Effects of photobiomodulation therapy on inflammatory mediators in patients with chronic non-specific low back pain. Medicine (United States), 2019, 98, e15177.	0.4	8
117	Effects of photobiomodulation therapy on inflammatory mediators in patients with chronic non-specific low back pain. Medicine (United States), 2019, 98, e15177.	0.4	8

118 Integrative Medicine Therapies for Pain Management in Cancer Patients. Cancer Journal (Sudbury, Mass) Tj ETQq0 0.0 rgBT /Overlock 10

119	High-dose prescribed opioids are associated with increased risk of heroin use among United States military veterans. Pain, 2019, 160, 2126-2135.	2.0	16
120	Classic Chinese Acupuncture versus Different Types of Control Groups for the Treatment of Chronic Pain: Review of Randomized Controlled Trials (2000–2018). Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-15.	0.5	8
121	Implementing Yoga Into the Management of Patients With Refractory Low Back Pain in an Outpatient Clinic Setting. Journal of Holistic Nursing, 2019, 37, 238-247.	0.6	2
122	Description of low back pain clinical trials in physical therapy: a cross sectional study. Brazilian Journal of Physical Therapy, 2019, 23, 448-457.	1.1	7
123	Applying Best Practice Guidelines on Chronic Pain in Clinical Practice—Treating Patients Who Suffer From Pain and Addiction. , 2019, , 137-156.		1
124	Opioid Prescribing Patterns by Naturopathic Physicians in Oregon. Pain Medicine, 2019, 20, 414-415.	0.9	2
125	Is spinal mobilization effective for low back pain?: A systematic review. Complementary Therapies in Clinical Practice, 2019, 34, 51-63.	0.7	8
126	Gua Sha therapy for chronic low back pain: A randomized controlled trial. Complementary Therapies in Clinical Practice, 2019, 34, 64-69.	0.7	12
127	Difference between subjects in early chronic phase of low back pain with and without neuropathic component: observational cross-sectional study. European Journal of Physical and Rehabilitation Medicine, 2019, 55, 217-224.	1.1	3
128	Short―or Longâ€Term Treatment of Spinal Disability in Older Adults With Manipulation and Exercise. Arthritis Care and Research, 2019, 71, 1516-1524.	1.5	11
129	Exercise for the prevention and treatment of low back, pelvic girdle and lumbopelvic pain during pregnancy: a systematic review and meta-analysis. British Journal of Sports Medicine, 2019, 53, 90-98.	3.1	95
130	Resilient to Pain: A Model of How Yoga May Decrease Interference Among People Experiencing Chronic Pain. Explore: the Journal of Science and Healing, 2019, 15, 230-238.	0.4	2
131	Evidence of efficacy of acupuncture in the management of low back pain: a systematic review and meta-analysis of randomised placebo- or sham-controlled trials. Acupuncture in Medicine, 2020, 38, 15-24.	0.4	29
132	Cannabis for Chronic Pain: We Simply Don't Know. Pain Medicine, 2020, 21, 1091-1092.	0.9	2
133	Long-term Safety and Tolerability of NKTR-181 in Patients with Moderate to Severe Chronic Low Back Pain or Chronic Noncancer Pain: A Phase 3 Multicenter, Open-Label, 52-Week Study (SUMMIT-08 LTS). Pain Medicine, 2020, 21, 1347-1356.	0.9	7

#	Article	IF	CITATIONS
134	Reduction of Opioid Use by Acupuncture in Patients Undergoing Hematopoietic Stem Cell Transplantation: Secondary Analysis of a Randomized, Sham-Controlled Trial. Pain Medicine, 2020, 21, 636-642.	0.9	14
135	Mind-Body Therapies for Opioid-Treated Pain. JAMA Internal Medicine, 2020, 180, 91.	2.6	103
136	Nonpharmacological Treatment of Army Service Members with Chronic Pain Is Associated with Fewer Adverse Outcomes After Transition to the Veterans Health Administration. Journal of General Internal Medicine, 2020, 35, 775-783.	1.3	30
137	Back pain occurrence and treatment-seeking behavior among nurses: the role of work-related emotional burden. Quality of Life Research, 2020, 29, 1301-1310.	1.5	6
138	Translating clinical trials into improved real-world management of pain: convergence of translational, population-based, and primary care research. Pain, 2020, 161, 36-42.	2.0	5
139	Effectiveness of communicative and educative strategies in chronic low back pain patients: A systematic review. Patient Education and Counseling, 2020, 103, 908-929.	1.0	38
140	Internetâ€Based Pain Selfâ€Management for Veterans: Feasibility and Preliminary Efficacy of the Pain EASE Program. Pain Practice, 2020, 20, 357-370.	0.9	10
141	The role of acupuncture in the treatment of chronic pain. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2020, 34, 603-616.	1.7	25
142	Physical therapy and opioid use for musculoskeletal pain management: competitors or companions?. Pain Reports, 2020, 5, e827.	1.4	15
143	Twelve Weeks of Yoga for Chronic Nonspecific Lower Back Pain: AÂMeta-Analysis. Pain Management Nursing, 2020, 21, 536-542.	0.4	7
144	Nonpharmacologic and Pharmacologic Management of Acute Pain From Non–Low Back, Musculoskeletal Injuries in Adults: A Clinical Guideline From the American College of Physicians and American Academy of Family Physicians. Annals of Internal Medicine, 2020, 173, 739-748.	2.0	51
145	Effect of thermal therapy and exercises on acute low back pain: a protocol for a randomized controlled trial. BMC Musculoskeletal Disorders, 2020, 21, 814.	0.8	2
146	Group Acupuncture Therapy With Yoga Therapy for Chronic Neck, Low Back, and Osteoarthritis Pain in Safety Net Setting for an Underserved Population: Design and Rationale for a Feasibility Pilot. Global Advances in Health and Medicine, 2020, 9, 216495612096471.	0.7	6
147	Yoga is effective in treating symptoms of Gulf War illness: A randomized clinical trial. Journal of Psychiatric Research, 2021, 143, 563-571.	1.5	8
148	Innovations in Geroscience to enhance mobility in older adults. Experimental Gerontology, 2020, 142, 111123.	1.2	17
149	Comparative efficacy of different exercise interventions in chronic non-specific low back pain: protocol of a systematic review and network meta-analysis. BMJ Open, 2020, 10, e036050.	0.8	1
150	Addition of specific hip strengthening exercises to conventional rehabilitation therapy for low back pain: a systematic review and meta-analysis. Clinical Rehabilitation, 2020, 34, 1368-1377.	1.0	10
151	Comparing three approaches for involving patients in research prioritization: a qualitative study of participant experiences. Research Involvement and Engagement, 2020, 6, 18.	1.1	6

#	Article	IF	CITATIONS
152	Identifying patients who access musculoskeletal physical therapy: a retrospective cohort analysis. Family Practice, 2020, 38, 203-209.	0.8	8
153	Yoga vs Stretching in Veterans With Chronic Lower Back Pain and the Role of Mindfulness: A Pilot Randomized Controlled Trial. Journal of Chiropractic Medicine, 2020, 19, 101-110.	0.3	3
154	Complementary, Integrative, and Nondrug Therapy Use for Pain Among US Military Veterans on Long-term Opioids. Medical Care, 2020, 58, S116-S124.	1.1	13
155	Psychological interventions for chronic non-specific low back pain: protocol of a systematic review with network meta-analysis. BMJ Open, 2020, 10, e034996.	0.8	7
156	Yoga Practice Among Veterans With and Without Chronic Pain. Medical Care, 2020, 58, S133-S141.	1.1	3
157	Cost-effectiveness of Yoga for Chronic Low Back Pain in Veterans. Medical Care, 2020, 58, S142-S148.	1.1	11
158	Effectiveness of walking versus mind-body therapies in chronic low back pain. Medicine (United) Tj ETQq0 0 0 rgE	8T /Overloo 0.4	:k 10 Tf 50 5 12
159	Does Offering Battlefield Acupuncture Lead to Subsequent Use of Traditional Acupuncture?. Medical Care, 2020, 58, S108-S115.	1.1	9
160	Complementary medicine in orthopaedic and trauma surgery: a cross-sectional survey on usage and needs. BMJ Open, 2020, 10, e037192.	0.8	6
161	Effects of exercise therapy in patients with acute low back pain: a systematic review of systematic reviews, 2020, 9, 182.	2.5	24

	reviews. Systematic Reviews, 2020, 9, 182.		
162	Patient Feedback on the Effectiveness of Auricular Acupuncture on Pain in Routine Clinical Care. Medical Care, 2020, 58, S101-S107.	1.1	21
163	Transforming low back pain care delivery in the United States. Pain, 2020, 161, 2667-2673.	2.0	23
164	Veteran Response to Dosage in Chiropractic Therapy (VERDICT): Study Protocol of a Pragmatic Randomized Trial for Chronic Low Back Pain. Pain Medicine, 2020, 21, S37-S44.	0.9	7
165	Longitudinal Patterns of Pain Reporting Among Community-dwelling Older Adults. Clinical Journal of Pain, 2020, 36, 912-922.	0.8	2
166	Are endogenous opioid mechanisms involved in the effects of aerobic exercise training on chronic low back pain? A randomized controlled trial. Pain, 2020, 161, 2887-2897.	2.0	21
167	A multicentre randomized controlled follow-up study of the effects of the underwater traction therapy in chronic low back pain. International Journal of Biometeorology, 2020, 64, 1393-1400.	1.3	2
168	Association Between Inflammatory Biomarkers and Nonspecific Low Back Pain. Clinical Journal of Pain, 2020, 36, 379-389.	0.8	47
169	Spinal Mobilization Prevents NGF-Induced Trunk Mechanical Hyperalgesia and Attenuates Expression of CGRP. Frontiers in Neuroscience, 2020, 14, 385.	1.4	12

#	Article	IF	CITATIONS
170	The OPTIMIZE study: protocol of a pragmatic sequential multiple assessment randomized trial of nonpharmacologic treatment for chronic, nonspecific low back pain. BMC Musculoskeletal Disorders, 2020, 21, 293.	0.8	11
171	Positive affect and chronic pain: a preregistered systematic review and meta-analysis. Pain, 2020, 161, 1140-1149.	2.0	26
172	A crack in the wall: Chronic pain management in integrative group medical visits. Social Science and Medicine, 2020, 258, 113061.	1.8	7
173	<p>Are Opioids Needed to Treat Chronic Low Back Pain? A Review of Treatment Options and Analgesics in Development</p> . Journal of Pain Research, 2020, Volume 13, 1007-1022.	0.8	10
174	Problem with patient decision aids. BMJ Evidence-Based Medicine, 2020, , bmjebm-2020-111371.	1.7	7
175	The APPROACH trial: Assessing pain, patient-reported outcomes, and complementary and integrative health. Clinical Trials, 2020, 17, 351-359.	0.7	6
176	Osteopathic Medical Care With and Without Osteopathic Manipulative Treatment in Patients With Chronic Low Back Pain: A Pain Registry–Based Study. Journal of Osteopathic Medicine, 2020, 120, 64-73.	0.4	9
177	Effects of Chiropractic Care on Strength, Balance, and Endurance in Active-Duty U.S. Military Personnel with Low Back Pain: A Randomized Controlled Trial. Journal of Alternative and Complementary Medicine, 2020, 26, 592-601.	2.1	23
178	Is transcranial direct current stimulation (tDCS) effective for chronic low back pain? A systematic review and meta-analysis. Journal of Neural Transmission, 2020, 127, 1257-1270.	1.4	22
179	Therapeutic ultrasound for chronic low back pain. The Cochrane Library, 2020, 7, CD009169.	1.5	20
180	Placebo effects in pain. International Review of Neurobiology, 2020, 153, 167-185.	0.9	4
181	Efficacy of an innovative smartphone application for office workers with chronic non-specific low back pain: a pilot randomized controlled trial. Clinical Rehabilitation, 2020, 34, 1282-1291.	1.0	23
182	Individual vs. Group Delivery of Acupuncture Therapy for Chronic Musculoskeletal Pain in Urban Primary Care—a Randomized Trial. Journal of General Internal Medicine, 2020, 35, 1227-1237.	1.3	20
183	US Health Care Spending by Payer and Health Condition, 1996-2016. JAMA - Journal of the American Medical Association, 2020, 323, 863.	3.8	587
184	<i>T'ai Chi</i> for Chronic Low Back Pain in Older Adults: A Feasibility Trial. Journal of Alternative and Complementary Medicine, 2020, 26, 176-189.	2.1	10
185	Catastrophization, fear of movement, anxiety, and depression are associated with persistent, severe low back pain and disability. Spine Journal, 2020, 20, 857-865.	0.6	46
186	Improvements in clinical pain and experimental pain sensitivity after cognitive functional therapy in patients with severe persistent low back pain. Pain Reports, 2020, 5, e802.	1.4	11
187	Feasibility study on recruitment in general practice for a low back pain online information study (part) Tj ETQq1	1 0,784314	4 rgBT /Overl

#	Article	IF	CITATIONS
188	The association between believing staying active is beneficial and achieving a clinically relevant functional improvement after 52 weeks: a prospective cohort study of patients with chronic low back pain in secondary care. BMC Musculoskeletal Disorders, 2020, 21, 47.	0.8	7
189	A methodological quality assessment of systematic reviews and meta-analyses of antidepressants effect on low back pain using updated AMSTAR. BMC Medical Research Methodology, 2020, 20, 14.	1.4	5
190	Comparative Effectiveness of Chuna Manipulative Therapy for Non-Acute Lower Back Pain: A Multi-Center, Pragmatic, Randomized Controlled Trial. Journal of Clinical Medicine, 2020, 9, 144.	1.0	8
191	Rehabilitation for Low Back Pain: A Narrative Review for Managing Pain and Improving Function in Acute and Chronic Conditions. Pain and Therapy, 2020, 9, 83-96.	1.5	31
192	Effectiveness of Manual and Electrical Acupuncture for Chronic Non-speciff Low Back Pain: A Randomized Controlled Trial. JAMS Journal of Acupuncture and Meridian Studies, 2020, 13, 87-93.	0.3	35
193	Association of Opioids and Nonsteroidal Anti-inflammatoryÂDrugs With Outcomes in CKD:ÂFindings From the CRIC (Chronic Renal Insufficiency Cohort) Study. American Journal of Kidney Diseases, 2020, 76, 184-193.	2.1	35
194	Framework for improving outcome prediction for acute to chronic low back pain transitions. Pain Reports, 2020, 5, e809.	1.4	21
195	Evidenceâ€based treatment recommendations for neck and low back pain across Europe: A systematic review of guidelines. European Journal of Pain, 2021, 25, 275-295.	1.4	187
196	Efficacy and safety of fasinumab in patients with chronic low back pain: a phase II/III randomised clinical trial. Annals of the Rheumatic Diseases, 2021, 80, 509-517.	0.5	15
197	Physical Therapy Referral From Primary Care for Acute Back Pain With Sciatica. Annals of Internal Medicine, 2021, 174, 8-17.	2.0	22
198	Psychomotor therapy as a treatment of chronic spinal pain: A qualitative study. Complementary Therapies in Medicine, 2021, 56, 102590.	1.3	1
199	Evaluating and Managing the Patient with Back Pain. Medical Clinics of North America, 2021, 105, 1-17.	1.1	3
200	Differential efficacy between cognitive-behavioral therapy and mindfulness-based therapies for chronic pain: Systematic review. International Journal of Clinical and Health Psychology, 2021, 21, 100197.	2.7	37
201	Optimization of Spinal Manipulative Therapy Protocols: A Factorial Randomized Trial Within a Multiphase Optimization Framework. Journal of Pain, 2021, 22, 655-668.	0.7	6
202	Academic Primary Care Clinic Adopts New Paradigm for First-Line Treatment of Low Back Pain. Journal of Alternative and Complementary Medicine, 2021, 27, 282-284.	2.1	2
203	If we offer, will they come: Perceptions of yoga among Hispanics. Complementary Therapies in Medicine, 2021, 56, 102622.	1.3	1
204	Back Pain: Chiropractor's View. , 2021, , 37-65.		0
206	Rückenschmerzen – Präalenz, Bedeutung und Implikationen für die Präention und Gesundheitsförderung. The Springer Reference Pflegerapie, Gesundheit, 2021, , 803-818.	0.2	0

#	Article	IF	CITATIONS
207	"Living Well with Chronic Pain― Integrative Pain Management via Shared Medical Appointments. Pain Medicine, 2021, 22, 181-190.	0.9	9
208	Blinding, sham, and treatment effects in randomized controlled trials for back pain in 2000–2019: A review and meta-analytic approach. Clinical Trials, 2021, 18, 361-370.	0.7	12
209	The Importance of Perceived Relevance: A Qualitative Evaluation of Patient's Perceptions of Value and Impact Following a Low-Intensity Group-Based Pain Management Program. Medicina (Lithuania), 2021, 57, 46.	0.8	1
210	Interest and Willingness to Pay for Integrative Therapies of Patients With Cancer and Caregivers. JCO Oncology Practice, 2021, 17, e1622-e1630.	1.4	9
211	How do contraindications to non-opioid analgesics and opioids affect the likelihood that patients with back pain diagnoses in the primary care setting receive an opioid prescription? An observational cross-sectional study. BMC Family Practice, 2021, 22, 41.	2.9	1
212	Do not routinely offer imaging for uncomplicated low back pain. BMJ, The, 2021, 372, n291.	3.0	28
213	The Endocannabinoid System Contributes to Electroacupuncture Analgesia. Frontiers in Neuroscience, 2020, 14, 594219.	1.4	6
214	Integrated Meditation and Exercise Therapy: A Randomized Controlled Pilot of a Combined Nonpharmacological Intervention Focused on Reducing Disability and Pain in Patients with Chronic Low Back Pain. Pain Medicine, 2021, 22, 444-458.	0.9	14
215	Expert consensus of Chinese Association for the Study of Pain on the non-opioid analgesics for chronic musculoskeletal pain. World Journal of Clinical Cases, 2021, 9, 2068-2076.	0.3	3
216	Opioid and Nonpharmacologic Treatments Among Soldiers With Chronic Pain and Posttraumatic Stress Disorder. Psychiatric Services, 2021, 72, 264-272.	1.1	3
217	Common Clinical Practice for Low Back Pain Treatment: A Modified Delphi Study. Pain and Therapy, 2021, 10, 589-604.	1.5	8
218	The Implementation and Effectiveness of Battlefield Auricular Acupuncture for Pain. Pain Medicine, 2021, 22, 1721-1726.	0.9	11
219	Barriers and Facilitators to Implementing Bundled Acupuncture and Yoga Therapy to Treat Chronic Pain in Community Healthcare Settings: A Feasibility Pilot. Journal of Alternative and Complementary Medicine, 2021, 27, 496-505.	2.1	5
221	Effect of Scraping Therapy on Chronic Low Back Pain: A Systematic Review and Meta-analysis of Randomized Controlled Trials. Journal of Manipulative and Physiological Therapeutics, 2021, 44, 255-270.	0.4	3
222	Effects of kinesitherapy on chronic non-specific low back pain: discussion based on clinical observations. Meditsinskiy Sovet, 2021, , 14-20.	0.1	1
223	Recent advances of hydrogelâ€based biomaterials for intervertebral disc tissue treatment: A literature review. Journal of Tissue Engineering and Regenerative Medicine, 2021, 15, 299-321.	1.3	23
224	Levobupivacaine-Loaded Liposome Associated with Thermogel for Prolonged Analgesia. AAPS PharmSciTech, 2021, 22, 104.	1.5	0
225	Complementary and Integrative Health Approaches Offered in the Veterans Health Administration: Results of a National Organizational Survey. Journal of Alternative and Complementary Medicine, 2021, 27, S-124-S-130.	2.1	11

#	Article	IF	CITATIONS
226	Pain Management in Neurosurgery. Anesthesiology Clinics, 2021, 39, 179-194.	0.6	0
227	Implementation Science Methodologies for Complementary and Integrative Health Research. Journal of Alternative and Complementary Medicine, 2021, 27, S-7-S-13.	2.1	10
228	Moving Integrative Health Research from Effectiveness to Widespread Dissemination. Journal of Alternative and Complementary Medicine, 2021, 27, S-1-S-6.	2.1	5
229	From Precision Metapharmacology to Patient Empowerment: Delivery of Self-Care Practices for Epilepsy, Pain, Depression and Cancer Using Digital Health Technologies. Frontiers in Pharmacology, 2021, 12, 612602.	1.6	8
230	Use of healthcare services and therapeutic measures associated with new episodes of acute low back pain-related disability among elderly people: a cross-sectional study on the Back Complaints in the Elders - Brazil cohort. Sao Paulo Medical Journal, 2021, 139, 137-143.	0.4	0
231	Effect of Motor Skill Training in Functional Activities vs Strength and Flexibility Exercise on Function in People With Chronic Low Back Pain. JAMA Neurology, 2021, 78, 385.	4.5	36
232	Does transcutaneous electrical nerve stimulation affect pain, neuropathic pain, and sympathetic skin responses in the treatment of chronic low back pain? A randomized, placebo-controlled study. Korean Journal of Pain, 2021, 34, 217-228.	0.8	7
233	Initial Choice of Spinal Manipulative Therapy for Treatment of Chronic Low Back Pain Leads to Reduced Long-term Risk of Adverse Drug Events Among Older Medicare Beneficiaries. Spine, 2021, Publish Ahead of Print, 1714-1720.	1.0	3
234	Calibration and validation of a novel hybrid model of the lumbosacral spine in ArtiSynth–The passive structures. PLoS ONE, 2021, 16, e0250456.	1.1	10
235	A Systematic Review of Practiced-Based Research of Complementary and Integrative Health Therapies as Provided for Pain Management in Clinical Settings: Recommendations for the Future and a Call to Action. Pain Medicine, 2022, 23, 189-210.	0.9	4
236	Correlates of Manual Therapy and Acupuncture Use Among Rural Patients Seeking Conventional Pain Management: A Cross-sectional Study. Journal of Manipulative and Physiological Therapeutics, 2021, 44, 330-343.	0.4	4
237	A novel (targeted) kinesio taping application on chronic low back pain: Randomized clinical trial. PLoS ONE, 2021, 16, e0250686.	1.1	3
239	Opioid use and social disadvantage in patients with chronic musculoskeletal pain. PM and R, 2022, 14, 309-319.	0.9	3
240	Peripheral and Central Pathological Mechanisms of Chronic Low Back Pain: A Narrative Review. Journal of Pain Research, 2021, Volume 14, 1483-1494.	0.8	45
241	Initial Choice of Spinal Manipulation Reduces Escalation of Care for Chronic Low Back Pain Among Older Medicare Beneficiaries. Spine, 2022, 47, E142-E148.	1.0	6
242	Assessment of a taping method combined with manual therapy as a treatment of non-specific chronic low back pain – a randomized controlled trial. BMC Musculoskeletal Disorders, 2021, 22, 410.	0.8	1
243	Prevalence and predictors of no-shows to physical therapy for musculoskeletal conditions. PLoS ONE, 2021, 16, e0251336.	1.1	14
244	Healthcare Professionals' Attitudes to Integration of Acupuncture in Western Medicine: A Mixed-Method Systematic Review. Pain Management Nursing, 2021, 22, 684-693.	0.4	9

#	Article	IF	CITATIONS
245	Do nonpharmacological services offset opioids in pain treatment for soldiers?. Health Services Research, 2021, 56, 1222-1232.	1.0	2
246	Effectiveness of peloid therapy in patients with chronic low back pain: a single-blind controlled study. International Journal of Biometeorology, 2021, 65, 1799-1809.	1.3	15
247	"Like Peanut Butter and Jelly― A Qualitative Study of Chiropractic Care and Home Exercise Among Older Adults with Spinal Disability. Arthritis Care and Research, 2021, , .	1.5	6
248	A pilot study of the acceptability, feasibility and safety of yoga for chronic pain in sickle cell disease. Complementary Therapies in Medicine, 2021, 59, 102722.	1.3	7
249	Exercise attenuates low back pain and alters epigenetic regulation in intervertebral discs in a mouse model. Spine Journal, 2021, 21, 1938-1949.	0.6	14
250	Complementary Medicine Use in Patients with Low Back or Neck Pain: Results of the 2017 National Health Interview Survey. Pain Medicine, 2021, 22, 2393-2400.	0.9	6
251	Comparison of patient- and clinician-reported outcome measures in lower back rehabilitation: introducing a new integrated performance measure (t2D). Quality of Life Research, 2022, 31, 303-315.	1.5	16
252	Evaluating Systemized Nomenclature of Medicine Clinical Terms Coverage of Complementary and Integrative Health Therapy Approaches Used Within Integrative Nursing, Health, and Medicine. CIN - Computers Informatics Nursing, 2021, Publish Ahead of Print, 1000-1006.	0.3	1
253	Low back pain. Lancet, The, 2021, 398, 78-92.	6.3	411
254	Assessing Practice Patterns and Influential Factors for Nurse Practitioners Who Manage Chronic Pain. Pain Management Nursing, 2021, 22, 312-318.	0.4	2
255	Effects of Thrust Magnitude and Duration on Immediate Postspinal Manipulation Trunk Muscle Spindle Responses. Journal of Manipulative and Physiological Therapeutics, 2021, 44, 363-371.	0.4	3
257	The Dutch Multidisciplinary Occupational Health Guideline to Enhance Work Participation Among Low Back Pain and Lumbosacral Radicular Syndrome Patients. Journal of Occupational Rehabilitation, 2022, 32, 337-352.	1.2	7
258	Lifestyle Medicine for Chronic Lower Back Pain: An Evidence-Based Approach. American Journal of Lifestyle Medicine, 2021, 15, 425-433.	0.8	5
259	The Effect of Auricular Acupressure for Chronic Low Back Pain in Elders. Holistic Nursing Practice, 2021, 35, 182-190.	0.3	3
260	Telerreabilitação em grupo para pacientes com dor lombar crônica: Estudo longitudinal retrospectivo. Research, Society and Development, 2021, 10, e6710917741.	0.0	0
261	Patient- and Physical Therapist–Level Predictors of Patient-Reported Therapeutic Alliance: An Observational, Exploratory Study of Cohorts With Knee and Low Back Pain. Archives of Physical Medicine and Rehabilitation, 2021, 102, 2335-2342.	0.5	5
262	A psychophysical study comparing massage to conditioned pain modulation: A single blind randomized controlled trial in healthy participants. Journal of Bodywork and Movement Therapies, 2021, 27, 426-435.	0.5	6
263	Effectiveness of App-Delivered, Tailored Self-management Support for Adults With Lower Back Pain–Related Disability. JAMA Internal Medicine, 2021, 181, 1288.	2.6	67

#	Article	IF	CITATIONS
264	Non-pharmacological and non-surgical treatments for low back pain in adults: an overview of Cochrane Reviews. The Cochrane Library, 2021, 2021, .	1.5	0
265	Association between 1â€year patient outcomes and opioidâ€prescribing group of emergency department clinicians: A cohort study with Army activeâ€duty soldiers. Academic Emergency Medicine, 2021, 28, 1251-1261.	0.8	2
266	Back and neck pain: in support of routine delivery of non-pharmacologic treatments as a way to improve individual and population health. Translational Research, 2021, 234, 129-140.	2.2	14
267	Rehabilitation of patients after lumbar microdiscectomy. Nevrologiya, Neiropsikhiatriya, Psikhosomatika, 2021, 13, 60-65.	0.2	2
268	Low Back Pain. Annals of Internal Medicine, 2021, 174, ITC113-ITC128.	2.0	37
269	Chronic musculoskeletal low back pain: comorbid disorders and therapy. Meditsinskiy Sovet, 2021, , 34-41.	0.1	4
270	Low back pain patients' perceived effectiveness of utilizing complementary and alternative medicine: a systematic review of qualitative studies. Journal of Complementary and Integrative Medicine, 2023, 20, 47-80.	0.4	0
271	Low back pain: a case study. Meditsinskiy Sovet, 2021, , 384-390.	0.1	1
272	Use of pharmacological and nonpharmacological treatments for chronic noncancer pain among people using opioids: a longitudinal cohort study. Pain, 2022, 163, 1049-1059.	2.0	2
273	A Novel Exercise Facilitation Method in Combination with Cognitive Behavioral Therapy Using the Ikiiki Rehabilitation Notebook for Intractable Chronic Pain: Technical Report and 22 Cases. Healthcare (Switzerland), 2021, 9, 1209.	1.0	2
274	Outpatient management of patients with discogenic lumbosacral radiculopathy. Meditsinskiy Sovet, 2021, , 420-425.	0.1	0
275	Neuroimaging Studies of Acupuncture on Low Back Pain: A Systematic Review. Frontiers in Neuroscience, 2021, 15, 730322.	1.4	13
276	Effect of Pain Reprocessing Therapy vs Placebo and Usual Care for Patients With Chronic Back Pain. JAMA Psychiatry, 2022, 79, 13.	6.0	85
277	Impact of 10-Min Daily Yoga Exercises on Physical and Mental Discomfort of Home-Office Workers During COVID-19. Human Factors, 2023, 65, 1525-1541.	2.1	10
278	Treatment Preferences for Chronic Low Back Pain: Views of Veterans and Their Providers. Journal of Pain Research, 2021, Volume 14, 161-171.	0.8	8
279	Involving practice nurse and other assistant clinical staff members in the management of low back pain: A qualitative interview study from Danish general practice. SACE Open Medicine, 2021, 9, 205031212110396.	0.7	0
280	Acupuncture Intervention Protocol: Consensus Process for a Pragmatic Randomized Controlled Trial of Acupuncture for Management of Chronic Low Back Pain in Older Adults: An NIH HEAL Initiative Funded Project. Global Advances in Health and Medicine, 2021, 10, 216495612110070.	0.7	9
281	Evidenzbasierte Gesundheitsinformationen in der PrĤention und GesundheitsfĶrderung. The Springer Reference Pflegerapie, Gesundheit, 2021, , 295-303.	0.2	Ο

#	Article	IF	CITATIONS
282	Substance-Related Disorders in Patients With Chronic Pain. , 2021, , .		1
283	Low Back Disorders. , 2021, , 651-689.e9.		1
284	Acupuncture for chronic primary pain – are UK guidelines now consistent with other countries?. European Journal of Integrative Medicine, 2021, 41, 101257.	0.8	6
285	Pain management—Chronic back pain intrathecal drug pump. , 2021, , 455-474.		0
286	Complementary and Integrative Health Knowledge and Practice in Primary Care Settings: A Survey of Primary Care Providers in the Northwestern United States. Global Advances in Health and Medicine, 2021, 10, 216495612110233.	0.7	4
287	The Relationship of the Therapeutic Alliance to Patient Characteristics and Functional Outcome During an Episode of Physical Therapy Care for Patients With Low Back Pain: An Observational Study. Physical Therapy, 2021, 101, .	1.1	20
288	Exercise and Chronic Pain. Advances in Experimental Medicine and Biology, 2020, 1228, 233-253.	0.8	49
289	Eficacia de la acupuntura en las enfermedades reumáticas que afectan el raquis: revisión sistemática. Medicina ClÃnica, 2019, 153, 250-255.	0.3	7
290	Improving Veteran Access to Integrated Management of Back Pain (AIM-Back): Protocol for an Embedded Pragmatic Cluster-Randomized Trial. Pain Medicine, 2020, 21, S62-S72.	0.9	7
291	How Does the Measurement of Disability in Low Back Pain Map Unto the International Classification of Functioning, Disability and Health?. American Journal of Physical Medicine and Rehabilitation, 2021, 100, 367-395.	0.7	8
292	Discogenic lumbosacral radiculopathy. Recommendations of the Russian Association for the Study of Pain (RSSP). Nevrologiya, Neiropsikhiatriya, Psikhosomatika, 2020, 12, 15-24.	0.2	19
293	Secondary Outcomes from a Randomized Controlled Trial of Yoga for Veterans with Chronic Low-Back Pain. International Journal of Yoga Therapy, 2020, 30, 69-76.	0.4	9
294	Issues of therapy of chronic non-specific lumbodynia. Meditsinskiy Sovet, 2020, , 46-52.	0.1	4
295	Feasibility and Acceptability of Mobile Phone–Based Auto-Personalized Physical Activity Recommendations for Chronic Pain Self-Management: Pilot Study on Adults. Journal of Medical Internet Research, 2018, 20, e10147.	2.1	43
296	An Electronic Clinical Decision Support System for the Management of Low Back Pain in Community Pharmacy: Development and Mixed Methods Feasibility Study. JMIR Medical Informatics, 2020, 8, e17203.	1.3	18
297	Exercise as a Nonpharmacological Treatment for Depression. Psychiatric Annals, 2019, 49, 6-10.	0.1	5
298	Challenges in Treatment of Comorbid Chronic Pain, Depression, and Anxiety. Journal of Psychosocial Nursing and Mental Health Services, 2018, 56, 17-21.	0.3	6
299	Does early physical therapy intervention reduce opioid burden and improve functionality in the management of chronic lower back pain?. Mental Health Clinician, 2020, 10, 215-221.	0.5	7

#	ARTICLE	IF	Citations
300	Recent Advances of Hydrogelâ€Based Biomaterials Used for Regenerationof Nucleus Pulposus in Intervertebral Disc Degeneration. Advances in Clinical Medicine, 2021, 11, 4365-4372.	0.0	0
301	The Theoretical Framework of the Clinical Pilates Exercise Method in Managing Non-Specific Chronic Low Back Pain: A Narrative Review. Biology, 2021, 10, 1096.	1.3	5
302	Conceptualizing Drug Addiction and Chronic Pain through a Biopsychosocial Framework to Improve Therapeutic Strategies. , 0, , .		0
303	Clinical Effectiveness and Efficacy of Chiropractic Spinal Manipulation for Spine Pain. Frontiers in Pain Research, 2021, 2, 765921.	0.9	8
304	Targeting neurotrophic factors for low back pain and sciatica: a systematic review and meta-analysis. Rheumatology, 2022, 61, 2243-2254.	0.9	2
305	Justice and equity in pragmatic clinical trials: Considerations for pain research within integrated health systems. Learning Health Systems, 2022, 6, e10291.	1.1	5
306	Yoga as an adjunctive treatment for nonoperative low-back pain. Journal of Neurosurgery: Spine, 2022, 36, 517-521.	0.9	0
307	Efficacy of electroacupuncture in patients with failed back surgery syndrome: study protocol for a randomized controlled trial. Trials, 2021, 22, 702.	0.7	1
308	Back pain and treatment seeking among community-dwelling older adults: Findings from a population-based survey. Geriatric Nursing, 2021, 42, 1446-1453.	0.9	6
309	Patients' use of physical therapy for lower back pain: A qualitative study. Musculoskeletal Science and Practice, 2021, 56, 102468.	0.6	3
310	Medication Management in Older Adults: How to Avoid Opioid Abuse. Handbooks in Health, Work, and Disability, 2018, , 399-424.	0.0	0
311	Complementary and Integrative Medicine for the Pathways Model. , 2018, , 81-109.		1
312	Exercise Facilitation Based on the Theory of Cognitive Behavioral Therapy for Chronic Musculoskeletal Pain. The Japanese Journal of Rehabilitation Medicine, 2018, 55, 206-214.	0.0	0
313	High-Tone External Muscle Stimulation for the Treatment of Chronic Sciatica – A Randomized Controlled Crossover Trial. Open Pain Journal, 2018, 11, 21-30.	0.4	2
315	Eficacia de la acupuntura en las enfermedades reumáticas que afectan el raquis: revisión sistemática. Revista Internacional De Acupuntura, 2019, 13, 49-56.	0.0	0
317	Management of Pain Symptoms. , 2020, , 523-532.		0
318	Organizational and Nursing Issues Related to Spine Pain Care. , 2020, , 491-504.		0
319	Psychological Assessment and Behavioral Management of SpineÂPain. , 2020, , 461-472.		0

#	Article	IF	CITATIONS
321	Exercise or Movement Based Therapies for Chronic Pain. , 2020, , 227-230.		0
322	Nonfatal diseases and quality of life: perspectives in Brazil. Sao Paulo Medical Journal, 2020, 138, 1-3.	0.4	Ο
323	Effects of Sweet Bee Venom Pharmacopuncture Combined with Korean Medicine Treatment for Acute Low Back Pain Syndrome Patient: A Case Report. Korean Journal of Acupuncture, 2020, 37, 54-62.	0.1	3
325	Co-Operative Pain Education and Self-management (COPES) Expanding Treatment for Real-World Access (ExTRA): Pragmatic Trial Protocol. Pain Medicine, 2020, 21, S21-S28.	0.9	6
326	Assessing the Relative Effectiveness of Combining Self-Care with Practitioner-Delivered Complementary and Integrative Health Therapies to Improve Pain in a Pragmatic Trial. Pain Medicine, 2020, 21, S100-S109.	0.9	2
327	The Effect of Reflexology on Low Back Pain in Operating Room Nurses. Holistic Nursing Practice, 2020, Publish Ahead of Print, .	0.3	3
328	Resolving the Burden of Low Back Pain in Military Service Members and Veterans (RESOLVE): Protocol for a Multisite Pragmatic Clinical Trial. Pain Medicine, 2020, 21, S45-S52.	0.9	4
329	Back Pain: Chiropractor's View. , 2020, , 1-29.		0
330	Physical Therapy for Pain Management. , 2020, , 427-460.		0
332	Acute discogenic lumbosacral radiculopathy. Meditsinskiy Sovet, 2020, , 26-32.	0.1	0
333	The Analgesic Effect of Electroencephalographic Neurofeedback for People With Chronic Pain: Protocol for a Systematic Review and Meta-analysis. JMIR Research Protocols, 2020, 9, e22821.	0.5	1
334	The Benefits of Non-pharmacological Interventions. , 2021, , 117-142.		Ο
335	Efficacy of Cognitive Behavioral Therapy in Managing Chronic Pain of Degenerative Conditions: An Overview of Randomized Clinical Trials and Meta-Analysis Studies. Journal of Preventive and Rehabilitative Medicine, 2020, 2, 27-31.	0.1	1
336	Getting to Phase 3: an Interview with Virginia S. Cowen, PhD, LMT. International Journal of Therapeutic Massage & Bodywork, 2017, 10, 1-4.	0.1	Ο
337	PEER systematic review of randomized controlled trials: Management of chronic low back pain in primary care. Canadian Family Physician, 2021, 67, e20-e30.	0.1	18
338	Use of Complementary and Integrative Health Therapies Before Intensive Functional Restoration in Active Duty Service Members with Chronic Pain. Pain Medicine, 2022, 23, 844-856.	0.9	7
339	Chronic Pain: A Complex Condition With a Multi-Tangential Approach. Cureus, 2021, 13, e19850.	0.2	4
340	Cost-effectiveness of Multidisciplinary Interventions for Chronic Low Back Pain. Clinical Journal of Pain, 2022, 38, 197-207.	0.8	9

#	Article	IF	CITATIONS
341	Does adding hip strengthening exercises to manual therapy and segmental stabilization improve outcomes in patients with nonspecific low back pain? A randomized controlled trial. Brazilian Journal of Physical Therapy, 2021, 25, 900-907.	1.1	5
342	Evaluation and Treatment of Low Back Pain in Adult Patients. Orthopaedic Nursing, 2021, 40, 336-342.	0.2	7
343	Formulation of Japanese Orthopaedic Association (JOA) clinical practice guideline for the management of low back pain- the revised 2019 edition. Journal of Orthopaedic Science, 2022, 27, 3-30.	0.5	6
344	Efficacy of Therapeutic Aquatic Exercise vs Physical Therapy Modalities for Patients With Chronic Low Back Pain. JAMA Network Open, 2022, 5, e2142069.	2.8	24
345	Rückenschmerzen. , 2022, , 241-249.		0
346	An Educational and Exercise Mobile Phone–Based Intervention to Elicit Electrophysiological Changes and to Improve Psychological Functioning in Adults With Nonspecific Chronic Low Back Pain (BackFit) Tj ETQq1	1 0	4 ægBT /Overl
347	An Investigation Into the Use of mHealth in Musculoskeletal Physiotherapy: Scoping Review. JMIR Rehabilitation and Assistive Technologies, 2022, 9, e33609.	1.1	15
348	The Efficacy and Effectiveness of Education for Preventing and Treating Non-Specific Low Back Pain in the Hispanic Cultural Setting: A Systematic Review. International Journal of Environmental Research and Public Health, 2022, 19, 825.	1.2	5
349	Percepciones de profesionales sanitarios sobre medidas no farmacológicas para el manejo del dolor crónico. CES EnfermerÃa, 2022, 2, 5-27.	0.0	2
350	"The Pain Left, I Was Off and Running― A Qualitative Analysis of Group Acupuncture and Yoga Therapy for Chronic Pain in a Low-Income and Ethnically Diverse Population. , 2022, 28, 328-338.		1
351	Efficiency of primary spine care as compared to conventional primary care: a retrospective observational study at an Academic Medical Center. Chiropractic & Manual Therapies, 2022, 30, 1.	0.6	7
352	Association between chiropractic care and use of prescription opioids among older medicare beneficiaries with spinal pain: a retrospective observational study. Chiropractic & Manual Therapies, 2022, 30, 5.	0.6	6
353	Do the WHO-ICF personal factors "age―and "sex―impact limited activity and restricted participation category profiles differently between younger and older women and men in multimodal chronic back pain rehabilitation?. Disability and Rehabilitation, 2023, 45, 41-50.	0.9	1
354	Motor skill training versus strength and flexibility exercise in people with chronic low back pain: Preplanned analysis of effects on kinematics during a functional activity. Clinical Biomechanics, 2022, 92, 105570.	0.5	2
355	Management of Chronic Low Back Pain. JAMA Internal Medicine, 2022, 182, 222.	2.6	12
356	A novel Home Exercise Assessment Tool (HEAT) to assess recall and performance: A reliability study. Physiotherapy Theory and Practice, 2022, , 1-10.	0.6	0
357	Neural management plus advice to stay active on clinical measures and sciatic neurodynamic for patients with chronic sciatica: Study protocol for a controlled randomised clinical trial. PLoS ONE, 2022, 17, e0263152.	1.1	2
358	PEER systematic review of randomized controlled trials. Canadian Family Physician, 2021, 67, e20-e30.	0.1	39

# 359	ARTICLE Mindfulness-Based Stress Reduction for Medical Conditions. , 2021, , 159-176.	IF	CITATIONS
360	Assessing the Acceptability of Yoga Among Patients with and without Chronic Pain Enrolled in a Licensed Opioid Treatment Program. International Journal of Yoga Therapy, 2022, 32, .	0.4	1
361	Investigating Prescription Medication Expenditures and Level of Perceived Health Status among Older Adults with Pain in the United States. Medicines (Basel, Switzerland), 2022, 9, 17.	0.7	0
362	Using economic evaluations to support acupuncture reimbursement decisions: current evidence and gaps. BMJ, The, 2022, 376, e067477.	3.0	7
363	Comparative Efficacy of Pharmacological Therapies for Low Back Pain: A Bayesian Network Analysis. Frontiers in Pharmacology, 2022, 13, 811962.	1.6	3
364	Altered muscle strength and flexibility among a subgroup of women with chronic nonspecific low back pain: Cross-sectional case-control study. Physiotherapy Theory and Practice, 2023, 39, 1428-1436.	0.6	1
365	Psychological interventions for chronic, non-specific low back pain: systematic review with network meta-analysis. BMJ, The, 2022, 376, e067718.	3.0	33
366	Questionnaire of clinical questions for Clinical Practice Guideline of Acupuncture-Moxibustion: Non-specific low back pain. World Journal of Acupuncture-moxibustion, 2022, , .	0.1	0
367	Mindful Walking in Patients with Chronic Low Back Pain: A Randomized Controlled Trial. , 2022, 28, 474-483.		2
369	Acupuncture in the emergency department for pain management. Medicine (United States), 2022, 101, e28961.	0.4	4
370	Multidisciplinary integrative care versus chiropractic care for low back pain: a randomized clinical trial. Chiropractic & Manual Therapies, 2022, 30, 10.	0.6	2
371	New Insights Into the Pharmacological Management of Postoperative Pain: A Narrative Review. Cureus, 2022, 14, e23037.	0.2	5
372	Effects of a motor control exercise program on lumbopelvic pain recurrences and intensity in pregnant women with a history of lumbopelvic pain: a study protocol for a randomized controlled feasibility trial. Pilot and Feasibility Studies, 2022, 8, 65.	0.5	1
373	Care Outcomes for Chiropractic Outpatient Veterans (COCOV): a single-arm, pragmatic, pilot trial of multimodal chiropractic care for U.S. veterans with chronic low back pain. Pilot and Feasibility Studies, 2022, 8, 54.	0.5	0
374	Interest in Mindfulness Training for Chronic Low-Back Pain: Results from a Vignette-driven, Web-based Survey of Patients. , 2022, 28, 484-496.		1
375	The relationship between capacity and utilization of nonpharmacologic therapies in the US Military Health System. BMC Health Services Research, 2022, 22, 312.	0.9	2
376	Manual therapy regulates oxidative stress in aging rat lumbar intervertebral discs through the SIRT1/FOXO1 pathway. Aging, 2022, 14, 2400-2417.	1.4	10
377	Acupuncture Therapy as an Evidence-Based Nonpharmacologic Strategy for Comprehensive Acute Pain Care: The Academic Consortium Pain Task Force White Paper Update. Pain Medicine, 2022, 23, 1582-1612.	0.9	16

#	Article	IF	CITATIONS
378	Physiotherapists' perceptions of implementing evidence-based practice for patients with low back pain through the Enhanced Transtheoretical Model Intervention: a qualitative study. Physiotherapy Theory and Practice, 2023, 39, 1952-1963.	0.6	3
379	Buprenorphine, a partial opioid agonist, prevents modulation of H-reflex induced by pulsed electromagnetic stimulation in spinal cord injured rats. Neuroscience Letters, 2022, 777, 136583.	1.0	2
380	Mobile health technologies for the management of spine disorders: A systematic review of mHealth applications in Brazil. Musculoskeletal Science and Practice, 2022, 60, 102562.	0.6	5
381	Long-Term Medicare Costs Associated With Opioid Analgesic Therapy vs Spinal Manipulative Therapy for Chronic Low Back Pain in a Cohort of Older Adults. Journal of Manipulative and Physiological Therapeutics, 2021, 44, 519-526.	0.4	5
382	Issues of optimization of management of patients with discogenic lumbosacral radiculopathy. Consilium Medicum, 2021, 23, 829-833.	0.1	0
383	Percepção de usuários de uma unidade básica de saúde sobre dor crônica musculoesquelética e estratégias de gerenciamento da dor. Revista Pesquisa Qualitativa, 2021, 9, 622-642.	0.2	1
384	An ICF-based assessment schedule to facilitate the assessment and reporting of functioning in manual medicine – low back pain as a case in point. Disability and Rehabilitation, 2022, 44, 8339-8348.	0.9	3
385	Effect of RUSI-based core stability exercise on chronic non-specific low back pain patients: study protocol for a randomised controlled trial. BMJ Open, 2021, 11, e047317.	0.8	1
386	Effectiveness and safety of yoga to treat chronic and acute pain: a rapid review of systematic reviews. BMJ Open, 2021, 11, e048536.	0.8	4
387	An Essential Guide to Chiropractic in the United States Military Health System and Veterans Health Administration. Journal of Chiropractic Humanities, 2021, 28, 35-48.	1.4	4
388	Goal-Directed Opioid Stewardship in Acute-on-Chronic Nonmalignant Pain Management. Journal for Nurse Practitioners, 2022, , .	0.4	0
389	Associations between quality of health care and clinical outcomes in patients with rheumatic and musculoskeletal diseases: a rehabilitation cohort study. BMC Musculoskeletal Disorders, 2022, 23, 357.	0.8	2
390	Physical activity and low back pain: A critical narrative review. Annals of Physical and Rehabilitation Medicine, 2023, 66, 101650.	1.1	2
391	What are the Origins of Chronic Back Pain of "Obscure Origins"? Turning Toward Family and Workplace Social Contexts Yale Journal of Biology and Medicine, 2022, 95, 153-163.	0.2	0
392	Physician Office Visits That Included Complementary Health Approaches in U.S. Adults: 2005–2015. , 2022, 28, 641-650.		4
393	Virtual reality intervention as a support method during wound care and rehabilitation after burns: A systematic review and meta-analysis. Complementary Therapies in Medicine, 2022, 68, 102837.	1.3	18
394	Manual therapy versus advice to stay active for nonspecific back and/or neck pain: a cost-effectiveness analysis. Chiropractic & Manual Therapies, 2022, 30, 27.	0.6	4
395	Medications for Treating Low Back Pain in Adults. Evidence for the Use of Paracetamol, Opioids, Nonsteroidal Anti-inflammatories, Muscle Relaxants, Antibiotics, and Antidepressants: An Overview for Musculoskeletal Clinicians. Journal of Orthopaedic and Sports Physical Therapy, 2022, 52, 425-431.	1.7	10

#	Article	IF	CITATIONS
396	Receipt of Physical Therapy and Chiropractic Care by Adults Diagnosed with Chronic Pain: Analysis of the 2016-2018 Rhode Island All Payer Claims Database Rhode Island Medical Journal (2013), 2022, 105, 51-56.	0.2	0
397	Predetermined physical factors and alternative factors in the treatment of chronic pain in discogenic lumbosacral radiculitis. Reumatologia, 2022, 60, 110-115.	0.5	1
398	Outcomes of Telehealth Physical Therapy Provided Using Real-Time, Videoconferencing for Patients With Chronic Low Back Pain: A Longitudinal Observational Study. Archives of Physical Medicine and Rehabilitation, 2022, 103, 1924-1934.	0.5	7
399	Artificial Intelligence (AI) to improve chronic pain care: Evidence of AI learning. Intelligence-based Medicine, 2022, 6, 100064.	1.4	10
400	Comparing Types of Yoga for Chronic Low Back and Neck Pain in Military Personnel: A Feasibility Randomized Controlled Trial. Global Advances in Health and Medicine, 2022, 11, 2164957X2210945.	0.7	2
401	Tai Chi for spatiotemporal gait features and dynamic balancing capacity in elderly female patients with non-specific low back pain: A six-week randomized controlled trial. Journal of Back and Musculoskeletal Rehabilitation, 2022, 35, 1311-1319.	0.4	7
402	Pain After Spine Fusion for Adolescent Idiopathic Scoliosis. , 2022, 4, 381.		1
403	Over Half of Clinical Trials of Mobilization and Manipulation for Patients With Low Back Pain May Have Limited Real-World Applicability: A Systematic Review of 132 Clinical Trials. Journal of Orthopaedic and Sports Physical Therapy, 2022, 52, 532-545.	1.7	9
404	Variation in prescribing of opioids for emergency department encounters: A cohort study in the Military Health System. Journal of Evaluation in Clinical Practice, 0, , .	0.9	2
405	Association between chiropractic spinal manipulative therapy and benzodiazepine prescription in patients with radicular low back pain: a retrospective cohort study using real-world data from the USA. BMJ Open, 2022, 12, e058769.	0.8	4
406	Association Between Psychosocial Parameters and Response to Chiropractic Care Among Older Adults With Chronic Low Back Pain: Secondary Analysis of a Randomized Clinical Trial. Journal of Manipulative and Physiological Therapeutics, 2022, , .	0.4	1
407	Chiropractic Services and Diagnoses for Low Back Pain in 3 U.S. Department of Defense Military Treatment Facilities: A Secondary Analysis of a Pragmatic Clinical Trial. Journal of Manipulative and Physiological Therapeutics, 2021, 44, 690-698.	0.4	1
408	High-definition transcranial infraslow pink noise stimulation for chronic low back pain: protocol for a pilot, safety and feasibility randomised placebo-controlled trial. BMJ Open, 2022, 12, e056842.	0.8	1
409	Approaches to psychotherapy for chronic musculoskeletal pain. Nevrologiya, Neiropsikhiatriya, Psikhosomatika, 2022, 14, 68-73.	0.2	1
410	Aggressive strategies for regenerating intervertebral discs: stimulus-responsive composite hydrogels from single to multiscale delivery systems. Journal of Materials Chemistry B, 2022, 10, 5696-5722.	2.9	5
414	Comparison of an Iranian Traditional Massage (Fateh Method) with Physiotherapy and Acupuncture for Patients with Chronic Low Back Pain: a Randomized Controlled Trial. JAMS Journal of Acupuncture and Meridian Studies, 2022, 15, 163-173.	0.3	1
415	Management of patients with chronic low back pain and fibromyalgia. Meditsinskiy Sovet, 2022, , 114-120.	0.1	0
416	A personalized approach to the management of patients with chronic nonspecific back pain. Meditsinskiy Sovet, 2022, , 48-53.	0.1	3

#	Article	IF	CITATIONS
417	Suggestions in Hypnosis to Aid Pain Education (SHAPE) in People with Chronic Low-Back Pain: A Pilot Feasibility Randomized, Controlled Trial. International Journal of Clinical and Experimental Hypnosis, 2022, 70, 251-276.	1.1	4
418	Nonadherence to Clinical Practice Guidelines for Opioid Prescribing in Patients with Chronic Low Back Pain: A Pain Research Registry–Based Study. Journal of the American Board of Family Medicine, 2022, 35, 724-732.	0.8	2
419	Effectiveness of a whole health model of care emphasizing complementary and integrative health on reducing opioid use among patients with chronic pain. BMC Health Services Research, 2022, 22, .	0.9	8
420	Summarizing the effects of different exercise types in chronic low back pain – a systematic review of systematic reviews. BMC Musculoskeletal Disorders, 2022, 23, .	0.8	12
421	Nonpharmacologic and Rehabilitative Strategies to Address Chronic Pain. Primary Care - Clinics in Office Practice, 2022, 49, 403-413.	0.7	0
422	Willingness to use nonpharmacologic treatments for musculoskeletal pain in the emergency department: a cross-sectional study. Pain Reports, 2022, 7, e1027.	1.4	1
423	Commentary on an article entitled "an ICF-based assessment schedule to facilitate the assessment and reporting of functioning in manual medicine – low back pain as a case in point―by Selb M, Nicol R, Hartvigsen J, Segerer W, CÃ′té P; ICF manual medicine expert group. Published in Disabil Rehabil. 2021 Dec 17:1–10. Disability and Rehabilitation, 0, , 1-3.	0.9	0
424	Integrative Health Strategies to Manage Chronic Pain. Primary Care - Clinics in Office Practice, 2022, , .	0.7	2
425	The Role of Exercise in Treating Low Back Pain. Current Sports Medicine Reports, 2022, 21, 267-271.	0.5	6
426	New treatment strategy for chronic low back pain with alpha wave neurofeedback. Scientific Reports, 2022, 12, .	1.6	2
427	Effect of exercise intervention on social distance in middle-aged and elderly patients with chronic low back pain. Frontiers in Aging Neuroscience, 0, 14, .	1.7	1
428	Effect of Hanna somatic education on low back and neck pain levels. Saudi Journal of Medicine and Medical Sciences, 2022, 10, 266.	0.3	0
429	REVISÃO DE MÉTODOS PARA TRATAMENTO DA DOR LOMBAR. Revista Foco, 2022, 15, e0300.	0.1	0
430	The Adjuvant Therapy of Intravenous Laser Irradiation of Blood (ILIB) on Pain and Sleep Disturbance of Musculoskeletal Disorders. Journal of Personalized Medicine, 2022, 12, 1333.	1.1	4
431	effect of using back support (orthosis) on non-spesific back pain in adults. International Journal of Health Sciences, 0, , 2356-2364.	0.0	0
432	A Comparison of the Effect of a 4.4-MHz Radiofrequency Deep Heating Therapy and Ultrasound on Low Back Pain: A Randomized, Double-Blind, Multicenter Trial. Journal of Clinical Medicine, 2022, 11, 5011.	1.0	1
433	Therapeutic exercise versus other modalities for prevention and treatment of low back, pelvic girdle, and lumbopelvic pain during pregnancy: A review protocol. PLoS ONE, 2022, 17, e0274471.	1.1	0
434	The leptomeninges as a critical organ for normal CNS development and function: First patient and public involved systematic review of arachnoiditis (chronic meningitis). PLoS ONE, 2022, 17, e0274634.	1.1	2

#	Article	IF	CITATIONS
435	Effectiveness of Lumbosacral Orthosis after Discectomy for Lumbar Disc Herniation: A Prospective Comparative Study. Spine, 0, Publish Ahead of Print, .	1.0	1
436	In vivo measurement of intradiscal pressure changes related to thrust and non-thrust spinal manipulation in an animal model: a pilot study. Chiropractic & Manual Therapies, 2022, 30, .	0.6	1
437	Epidural Steroid Injection Versus Conservative Measures in Treatment of Chronic Axial Low Back Pain, A Prospective Randomized Controlled Study. European Journal of Medical and Health Sciences, 2022, 4, 47-51.	0.1	0
438	The effectiveness of Kinesio taping and conventional physical therapy in the management of chronic low back pain: a randomized clinical trial. Clinical Rheumatology, 2023, 42, 233-244.	1.0	1
439	Mindfulness-Based Stress Reduction, Cognitive Behavioral Therapy, and Acupuncture in Chronic Low Back Pain: Protocol for Two Linked Randomized Controlled Trials. JMIR Research Protocols, 2022, 11, e37823.	0.5	1
440	Postoperative Physical Therapy Program Focused on Low Back Pain Can Improve Treatment Satisfaction after Minimally Invasive Lumbar Decompression. Journal of Clinical Medicine, 2022, 11, 5566.	1.0	2
441	Effect of traditional Chinese exercise combined with massage on pain and disability in patients with lumbar disc herniation: A multi-center, randomized, controlled, assessor-blinded clinical trial. Frontiers in Neurology, 0, 13, .	1.1	9
442	Clinical Practice Guidelines of Acupuncture for Low Back Pain : A Comparison of those of the UK and USA. Kampo Medicine, 2021, 72, 302-306.	0.1	0
443	The Effect of Massage Force on Relieving Nonspecific Low Back Pain: A Randomized Controlled Trial. International Journal of Environmental Research and Public Health, 2022, 19, 13191.	1.2	5
444	Results of ELBRUS clinical non-interventional study. Nevrologiya, Neiropsikhiatriya, Psikhosomatika, 2022, 14, 49-54.	0.2	2
445	A Systematic Review and Meta-Analysis Protocol on How Best to Use Non-Pharmacologic Therapies to Manage Chronic Low Back Pain and Associated Depression. Journal of Pain Research, 0, Volume 15, 3509-3521.	0.8	0
446	Spinal Mobilization and Manipulation in Horses. Veterinary Clinics of North America Equine Practice, 2022, 38, 509-523.	0.3	1
447	BeatPain Utah: study protocol for a pragmatic randomised trial examining telehealth strategies to provide non-pharmacologic pain care for persons with chronic low back pain receiving care in federally qualified health centers. BMJ Open, 2022, 12, e067732.	0.8	5
448	Cognitive-Affective-Behavioral Pathways Linking Adversity and Discrimination to Daily Pain in African-American Adults. Journal of Racial and Ethnic Health Disparities, 2023, 10, 2718-2730.	1.8	4
449	Patient Choice After Referral to Physical Therapy for Lower Back Pain and Knee Osteoarthritis. Archives of Rehabilitation Research and Clinical Translation, 2022, , 100243.	0.5	0
450	Self-Guided Smartphone Application to Manage Chronic Musculoskeletal Pain: A Randomized, Controlled Pilot Trial. International Journal of Environmental Research and Public Health, 2022, 19, 14875.	1.2	2
451	Yoga for chronic non-specific low back pain. The Cochrane Library, 2022, 2022, .	1.5	10
452	Long-term Outcomes in Use of Opioids, Nonpharmacologic Pain Interventions, and Total Costs of Spinal Cord Stimulators Compared With Conventional Medical Therapy for Chronic Pain. JAMA Neurology, 2023, 80, 18.	4.5	16

#	Article	IF	CITATIONS
453	lliopsoas hematoma secondary to small needle scalpel for the treatment of nonspecific low back pain: A case report. Medicine (United States), 2022, 101, e31975.	0.4	1
454	Case Report: Zen meditation-integrated CBT normalized the impaired brain function of a chronic low back pain patient—from the findings of brain blood flow SPECT imaging. F1000Research, 0, 11, 1384.	0.8	1
455	Use of Acupuncture for Adult Health Conditions, 2013 to 2021. JAMA Network Open, 2022, 5, e2243665.	2.8	9
456	We Built it, But Did They Come: Veterans' Use of VA Healthcare System-Provided Complementary and Integrative Health Approaches. Journal of General Internal Medicine, 2023, 38, 905-912.	1.3	5
457	"My Back is Fit for Movement― A Qualitative Study Alongside a Randomized Controlled Trial for Chronic Low Back Pain. Journal of Pain, 2023, 24, 824-839.	0.7	5
458	Anodal-TDCS over Left-DLPFC Modulates Motor Cortex Excitability in Chronic Lower Back Pain. Brain Sciences, 2022, 12, 1654.	1.1	1
459	Comparison of Swiss versus Standard Acupuncture in Patients with Chronic Low Back Pain. A Study Protocol for a Randomized, Controlled, Single-Blind, Parallel Trial. Journal of Pain Research, O, Volume 15, 4055-4064.	0.8	0
460	No Sufficient Evidence for an Immediate Hypoalgesic Effect of Spinal Manual Therapy on Pressure Pain Thresholds in Asymptomatic and Chronic Pain Populations: A Systematic Review and Meta-Analysis. Physical Therapy, 2023, 103, .	1.1	2
461	Overcoming Barriers to the Implementation of Integrated Musculoskeletal Pain Management Programs: A Multi-Stakeholder Qualitative Study. Journal of Pain, 2023, 24, 860-873.	0.7	2
462	When Patients' Assessments of Treatment for Subjective Symptoms are At Odds with Authoritative Assessments in the Biomedical Literature: The Case of Patients Treated with Acupuncture for Low Back Pain in a Traditional Chinese Medicine Clinic in China (and Story of a Bewildered Chicken). Journal of Evaluation in Clinical Practice. 0	0.9	1
463	"Frustrated with the whole system†a qualitative framework analysis of the issues faced by people accessing health services for chronic pain. BMC Health Services Research, 2022, 22, .	0.9	2
464	Measurement of Force and Intramuscular Pressure Changes Related to Thrust Spinal Manipulation in an In Vivo Animal Model. Biology, 2023, 12, 62.	1.3	0
465	Effects of non-pharmacological interventions on sleep in chronic low back pain: A systematic review and meta-analysis of randomised controlled trials. Sleep Medicine Reviews, 2023, 68, 101761.	3.8	5
466	Electromyography-biofeedback for chronic low back pain: A qualitative cohort study. Complementary Therapies in Medicine, 2023, 73, 102922.	1.3	0
467	Yoga, Atmung und Entspannung. , 2023, , 241-248.		0
469	Acupuncture for chronic low back pain in older adults: Design and protocol for the BackInAction pragmatic clinical trial. Contemporary Clinical Trials, 2023, 128, 107166.	0.8	2
470	Effectiveness of Spinal Stabilization Exercises on Dynamic Balance in Adults with Chronic Low Back Pain. International Journal of Sports Physical Therapy, 2023, 18, .	0.5	2
471	Effectiveness of Cognitive Functional Therapy for Reducing Pain and Disability in Chronic Low Back Pain: A Systematic Review and Meta-analysis. Journal of Orthopaedic and Sports Physical Therapy, 2023, 53, 244-285.	1.7	2

#	Article	IF	Citations
472	Is massage a legitimate part of nursing care? A qualitative study. PLoS ONE, 2023, 18, e0281078.	1.1	0
473	Aquatic Exercise Impact on Pain Intensity, Disability and Quality of Life in Adults with Low Back Pain Systematic Review and Meta-analysis. Biological Research for Nursing, 0, , 109980042311623.	: A 1.0	0
474	Patient-reported outcome measurements (PROMs): Use during the physical therapy practice and associated factors. Musculoskeletal Science and Practice, 2023, 64, 102744.	0.6	0
475	Complementary and Integrative Health Approaches and Pain Care Quality in the Veterans Health Administration Primary Care Setting: A Quasi-Experimental Analysis. , 0, , .		Ο
476	CAPER: Patient Preferences to Inform Non-Surgical Treatment of Chronic Low Back Pain (cLBP): A Discrete Choice Experiment. Pain Medicine, 0, , .	0.9	0
477	Let's Get Physical! A Comprehensive Review of Pre- and Post-Surgical Interventions Targeting Ph Activity to Improve Pain and Functional Outcomes in Spine Surgery Patients. Journal of Clinical Medicine, 2023, 12, 2608.	nysical 1.0	3
478	Effect of physical therapy timing on patientâ€reported outcomes for individuals with acute low back pain: A systematic review with meta analysis of randomized controlled trials. PM and R, 2023, 15, 1466-1477.	R 0.9	2
479	Surgical versus non-surgical treatment for sciatica: systematic review and meta-analysis of randomised controlled trials. BMJ, The, 0, , e070730.	3.0	9
480	Clinical outcome measures reporting in randomized trials evaluating Tuina therapy for chronic nonspecific low back pain: A systematic review. Medicine (United States), 2023, 102, e33628.	0.4	1
508	Alternative Therapy. , 2023, , 336-348.		0

ιτλτιώνι Ρεσ