

# Efficacy of paracetamol for acute low-back pain: a double-blind randomised controlled trial

Lancet, The

384, 1586-1596

DOI: [10.1016/S0140-6736\(14\)60805-9](https://doi.org/10.1016/S0140-6736(14)60805-9)

Citation Report

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Comment on: "Perispinal Etanercept for Post-Stroke Neurological and Cognitive Dysfunction: Scientific Rationale and Current Evidence" CNS Drugs, 2014, 28, 1205-1206.  | 2.7 | 4         |
| 4  | Participation of pharmacists in clinical trial recruitment for low back pain. International Journal of Clinical Pharmacy, 2014, 36, 986-994.   | 1.0 | 9         |
| 5  | Paracetamol is not superior to placebo for acute low back pain. Nature Reviews Neurology, 2014, 10, 486-486.   | 4.9 | 0         |
| 6  | Do patients with acute low-back pain need paracetamol?. Lancet, The, 2014, 384, 1556-1557.   | 6.3 | 4         |
| 7  | Prion Protein Signaling in the Nervous System—A Review and Perspective. Signal Transduction Insights, 2014, 3, STI.S12319.   | 2.0 | 9         |
| 8  | Overview review: Comparative efficacy of oral ibuprofen and paracetamol (acetaminophen) across acute and chronic pain conditions. European Journal of Pain, 2015, 19, 1213-1223.                             | 1.4 | 93        |
| 9  | Research design considerations for chronic pain prevention clinical trials. Pain, 2015, 156, 1184-1197.  | 2.0 | 115       |
| 10 | Does adherence to treatment mediate the relationship between patients' treatment outcome expectancies and the outcomes of pain intensity and recovery from acute low back pain?. Pain, 2015, 156, 1530-1536. | 2.0 | 17        |
| 11 | Spinal pain: current understanding, trends, and the future of care. Journal of Pain Research, 2015, 8, 741.  | 0.8 | 13        |
| 12 | The brain signature of paracetamol in healthy volunteers: a double-blind randomized trial. Drug Design, Development and Therapy, 2015, 9, 3853.  | 2.0 | 19        |
| 13 | "Carrying Ibuprofen in the Bag": Priority Health Concerns of Latin American Migrants in Spain- A Participatory Qualitative Study. PLoS ONE, 2015, 10, e0136315.  | 1.1 | 11        |
| 14 | Danger of generalising findings on paracetamol for low back pain. BMJ, The, 2015, 350, h2220-h2220.  | 3.0 | 1         |
| 15 | Efficacy and safety of paracetamol for spinal pain and osteoarthritis: systematic review and meta-analysis of randomised placebo controlled trials. BMJ, The, 2015, 350, h1225-h1225.                        | 3.0 | 416       |
| 16 | Up to 4000 mg of paracetamol a day is ineffective for acute low back pain. Evidence-Based Medicine, 2015, 20, 100-100.   | 0.6 | 1         |
| 17 | Low back pain: diagnosis and management. The Prescriber, 2015, 26, 36-39.  | 0.1 | 2         |
| 19 | Lumbar Spine Osteoarthritis. , 2015, , 61-91.  |     | 0         |
| 20 | Low back pain has a poor prognosis for recovery among seniors. Evidence-Based Medicine, 2015, 20, 147-147.   | 0.6 | 1         |
| 21 | Opioids for low back pain. BMJ, The, 2015, 350, g6380-g6380.   | 3.0 | 387       |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 22 | Defining the phenotype of young healthy nucleus pulposus cells: Recommendations of the Spine Research Interest Group at the 2014 annual ORS meeting. <i>Journal of Orthopaedic Research</i> , 2015, 33, 283-293.             | 1.2 | 226       |
| 23 | Influence of Clinician Characteristics and Operational Factors on Recruitment of Participants With Low Back Pain: An Observational Study. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2015, 38, 151-158. | 0.4 | 3         |
| 24 | Where are we now with paracetamol?. <i>BMJ, The</i> , 2015, 351, h3705.  | 3.0 | 12        |
| 25 | Risk factors for a recurrence of low back pain. <i>Spine Journal</i> , 2015, 15, 2360-2368.  | 0.6 | 55        |
| 26 | New insights into the use of currently available non-steroidal anti-inflammatory drugs. <i>Journal of Pain Research</i> , 2015, 8, 105.  | 0.8 | 291       |
| 27 | The effects of educational interventions on pharmacists' knowledge, attitudes and beliefs towards low back pain. <i>International Journal of Clinical Pharmacy</i> , 2015, 37, 616-625.                                      | 1.0 | 15        |
| 28 | Naproxen With Cyclobenzaprine, Oxycodone/Acetaminophen, or Placebo for Treating Acute Low Back Pain. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 1572.  | 3.8 | 159       |
| 29 | Strong opioids for noncancer pain due to musculoskeletal diseases: Not more effective than acetaminophen or NSAIDs. <i>Joint Bone Spine</i> , 2015, 82, 397-401.   | 0.8 | 34        |
| 30 | Development and validation of a screening tool to predict the risk of chronic low back pain in patients presenting with acute low back pain: a study protocol. <i>BMJ Open</i> , 2015, 5, e007916.                           | 0.8 | 22        |
| 31 | Update on Medical Practices That Should Be Questioned in 2015. <i>JAMA Internal Medicine</i> , 2015, 175, 1960.  | 2.6 | 33        |
| 32 | Expert opinion on emerging drugs: chronic low back pain. <i>Expert Opinion on Emerging Drugs</i> , 2015, 20, 103-127.  | 1.0 | 11        |
| 33 | Acetaminophen/paracetamol: A history of errors, failures and false decisions. <i>European Journal of Pain</i> , 2015, 19, 953-965.   | 1.4 | 129       |
| 34 | Nicoboxil/nonivamide cream effectively and safely reduces acute nonspecific low back pain &ndash; a randomized, placebo-controlled trial. <i>Journal of Pain Research</i> , 2016, Volume 9, 1221-1230.                       | 0.8 | 7         |
| 35 | Acute Lumbar Back Pain: Investigation, Differential Diagnosis, and Treatment. <i>Deutsches A&amp;#x0308;rztblatt International</i> , 2016, 113, 223-34.  | 0.6 | 60        |
| 36 | Estimating the Risk of Chronic Pain: Development and Validation of a Prognostic Model (PICKUP) for Patients with Acute Low Back Pain. <i>PLoS Medicine</i> , 2016, 13, e1002019.   | 3.9 | 88        |
| 37 | Management of Acute Lumbar Injuries in the Workplace. <i>Orthopaedic Nursing</i> , 2016, 35, 152-158.  | 0.2 | 1         |
| 38 | Trajectories of acute low back pain. <i>Pain</i> , 2016, 157, 225-234.   | 2.0 | 86        |
| 39 | Paracetamol for low back pain. <i>The Cochrane Library</i> , 2019, 2019, CD012230.   | 1.5 | 107       |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 40 | Muscles and their role in episodic tensionâ€”type headache: implications for treatment. <i>European Journal of Pain</i> , 2016, 20, 166-175.   | 1.4 | 59        |
| 41 | Paracetamol and pain: the kiloton problem. <i>European Journal of Hospital Pharmacy</i> , 2016, 23, 187-188.   | 0.5 | 31        |
| 42 | Paracetamol (acetaminophen) with or without codeine or dihydrocodeine for neuropathic pain in adults. <i>The Cochrane Library</i> , 2019, 2019, CD012227.  | 1.5 | 22        |
| 43 | Acute Low Back Pain? Do Not Blame the Weatherâ€”A Case-Crossover Study. <i>Pain Medicine</i> , 2016, 18, pnw126.   | 0.9 | 9         |
| 44 | Open-label placebo treatment in chronic low back pain: a randomized controlled trial. <i>Pain</i> , 2016, 157, 2766-2772.  | 2.0 | 304       |
| 45 | Clinical guidelines for low back pain: A critical review of consensus and inconsistencies across three major guidelines. <i>Best Practice and Research in Clinical Rheumatology</i> , 2016, 30, 968-980.   | 1.4 | 130       |
| 46 | Comparison of the effects of treatment with celecoxib, loxoprofen, and acetaminophen on postoperative acute pain after arthroscopic knee surgery: A randomized, parallel-group trial. <i>Journal of Orthopaedic Science</i> , 2016, 21, 172-177. | 0.5 | 22        |
| 47 | Can paracetamol (acetaminophen) be administered to patients with liver impairment?. <i>British Journal of Clinical Pharmacology</i> , 2016, 81, 210-222.   | 1.1 | 69        |
| 48 | Acetaminophen for Chronic Pain: A Systematic Review on Efficacy. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 118, 184-189.   | 1.2 | 65        |
| 49 | Disruptive thinking: The virtue of challenging collective therapeutic intuition. <i>Respirology</i> , 2016, 21, 207-208.   | 1.3 | 1         |
| 50 | Management of persistent pain in older people. <i>Journal of Pharmacy Practice and Research</i> , 2016, 46, 60-67.   | 0.5 | 11        |
| 52 | Acetaminophen in the Management of Acute and Subacute Low Back and Neck Pain. <i>American Journal of Medicine</i> , 2016, 129, 806-807.  | 0.6 | 1         |
| 53 | Non-steroidal anti-inflammatory drugs for sciatica. <i>The Cochrane Library</i> , 2017, 2017, CD012382.  | 1.5 | 31        |
| 54 | The Challenges of Treating Sciatica Pain in Older Adults. <i>Drugs and Aging</i> , 2016, 33, 779-785.  | 1.3 | 10        |
| 55 | â€”PICO-D Managementâ€”™; a decision-aid for evidence-based chiropractic education and clinical practice. <i>Chiropractic &amp; Manual Therapies</i> , 2016, 24, 49.   | 0.6 | 6         |
| 56 | The immediate effects of Traditional Bone Setting in patients with acute low back pain. , 2016, , .  |     | 0         |
| 58 | OPAL: a randomised, placebo-controlled trial of opioid analgesia for the reduction of pain severity in people with acute spinal pain. <i>Trial protocol. BMJ Open</i> , 2016, 6, e011278.  | 0.8 | 9         |
| 59 | Understanding cultural influences on back pain and back pain research. <i>Best Practice and Research in Clinical Rheumatology</i> , 2016, 30, 1037-1049.   | 1.4 | 39        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 60 | Old habits die hardâ€”a reply to Adam La Caze. <i>Journal of Clinical Epidemiology</i> , 2016, 72, 7-9.  | 2.4 | 1         |
| 61 | Sick leave and healthcare utilisation in women reporting pregnancy related low back pain and/or pelvic girdle pain at 14Âmonths postpartum. <i>Chiropractic &amp; Manual Therapies</i> , 2016, 24, 7.  | 0.6 | 37        |
| 62 | Management of neck pain and associated disorders: A clinical practice guideline from the Ontario Protocol for Traffic Injury Management (OPTIMA) Collaboration. <i>European Spine Journal</i> , 2016, 25, 2000-2022.                             | 1.0 | 173       |
| 63 | Efficacy and safety of nicoboxil/nonivamide ointment for the treatment of acute pain in the low back â€” A randomized, controlled trial. <i>European Journal of Pain</i> , 2016, 20, 263-273.  | 1.4 | 16        |
| 64 | The hierarchy of evidence and quantum theory. <i>Journal of Clinical Epidemiology</i> , 2016, 72, 4-6.   | 2.4 | 2         |
| 65 | Emotional distress drives health services overuse in patients with acute low back pain: a longitudinal observational study. <i>European Spine Journal</i> , 2016, 25, 2767-2773.   | 1.0 | 22        |
| 66 | Non-operative management: An evidence-based approach. <i>Seminars in Spine Surgery</i> , 2016, 28, 8-13.   | 0.1 | 0         |
| 67 | Investigating the Primary Care Management of Low Back Pain: AÂSimulated Patient Study. <i>Journal of Pain</i> , 2016, 17, 27-35.   | 0.7 | 11        |
| 68 | Paracetamol: not as safe as we thought? A systematic literature review of observational studies. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 552-559.  | 0.5 | 313       |
| 69 | Predicting recovery in patients with acute low back pain: A Clinical Prediction Model. <i>European Journal of Pain</i> , 2017, 21, 716-726.  | 1.4 | 19        |
| 70 | Efficacy of paracetamol, diclofenac and advice for acute low back pain in general practice: design of a randomized controlled trial (PACE Plus). <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 56.  | 0.8 | 10        |
| 71 | Treatment for chronic low back pain: the focus should change to multimodal management that reflects the underlying pain mechanisms. <i>Current Medical Research and Opinion</i> , 2017, 33, 1199-1210.   | 0.9 | 39        |
| 72 | Diazepam Is No Better Than Placebo When Added to Naproxen for Acute Low Back Pain. <i>Annals of Emergency Medicine</i> , 2017, 70, 169-176.e1.   | 0.3 | 54        |
| 73 | Noninvasive Treatments for Acute, Subacute, and Chronic Low Back Pain: A Clinical Practice Guideline From the American College of Physicians. <i>Annals of Internal Medicine</i> , 2017, 166, 514.   | 2.0 | 2,029     |
| 74 | Systemic Pharmacologic Therapies for Low Back Pain: A Systematic Review for an American College of Physicians Clinical Practice Guideline. <i>Annals of Internal Medicine</i> , 2017, 166, 480.  | 2.0 | 497       |
| 75 | Is the Number of Different MRI Findings More Strongly Associated With Low Back Pain Than Single MRI Findings?. <i>Spine</i> , 2017, 42, 1283-1288.   | 1.0 | 12        |
| 78 | Effectiveness of McKenzie Methodâ€”Based Self-Management Approach for the Secondary Prevention of a Recurrence of Low Back Pain (SAFE Trial): Protocol for a Pragmatic Randomized Controlled Trial. <i>Physical Therapy</i> , 2017, 97, 799-806. | 1.1 | 3         |
| 79 | Healthcare framing: Critical realist framing for causal interdependencies and uncertainties within healthcare. <i>Technology in Society</i> , 2017, 50, 66-72.   | 4.8 | 4         |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 81  | Nonsteroidal anti-inflammatory drugs and cardiovascular safety – translating pharmacological data into clinical readouts. <i>Expert Opinion on Drug Safety</i> , 2017, 16, 791-807.  | 1.0 | 50        |
| 82  | Twin Peaks? No Evidence of Bimodal Distribution of Outcomes in Clinical Trials of Nonsurgical Interventions for Spinal Pain: An Exploratory Analysis. <i>Journal of Pain</i> , 2017, 18, 964-972.                                    | 0.7 | 7         |
| 83  | Second-Order Peer Reviews of Clinically Relevant Articles for the Physiatrist. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017, 96, e119-e122.  | 0.7 | 0         |
| 86  | Oral paracetamol (acetaminophen) for cancer pain. <i>The Cochrane Library</i> , 2020, 2020, CD012637.  | 1.5 | 31        |
| 89  | Patient Nonadherence to Guideline-Recommended Care in Acute Low Back Pain. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 2416-2421.  | 0.5 | 6         |
| 92  | Contextually Aided Recovery (CARE): a scientific theory for innate healing. <i>Chiropractic &amp; Manual Therapies</i> , 2017, 25, 6.  | 0.6 | 24        |
| 93  | An app with remote support achieves better adherence to home exercise programs than paper handouts in people with musculoskeletal conditions: a randomised trial. <i>Journal of Physiotherapy</i> , 2017, 63, 161-167.               | 0.7 | 142       |
| 95  | Clinical practice guidelines for the noninvasive management of low back pain: A systematic review by the Ontario Protocol for Traffic Injury Management (OPTIMA) Collaboration. <i>European Journal of Pain</i> , 2017, 21, 201-216. | 1.4 | 275       |
| 96  | Non-specific low back pain. <i>Lancet, The</i> , 2017, 389, 736-747.   | 6.3 | 1,484     |
| 97  | Clinical update on benefit versus risks of oral paracetamol alone or with codeine: still a good option?. <i>Current Medical Research and Opinion</i> , 2017, 33, 289-304.  | 0.9 | 6         |
| 99  | The Recent Trend in Diagnosis and Treatment of Chronic Low Back Pain. <i>Spine Surgery and Related Research</i> , 2017, 1, 1-6.  | 0.4 | 16        |
| 103 | The effect of pregabalin or duloxetine on arthritis pain: a clinical and mechanistic study in people with hand osteoarthritis. <i>Journal of Pain Research</i> , 2017, Volume 10, 2437-2449.   | 0.8 | 32        |
| 105 | An Updated Overview of Low Back Pain Management in Primary Care. <i>Asian Spine Journal</i> , 2017, 11, 653-660.   | 0.8 | 28        |
| 106 | The Global Spine Care Initiative: applying evidence-based guidelines on the non-invasive management of back and neck pain to low- and middle-income communities. <i>European Spine Journal</i> , 2018, 27, 851-860.                  | 1.0 | 96        |
| 107 | Effect profile of paracetamol, $\Delta^9$ -THC and promethazine using an evoked pain test battery in healthy subjects. <i>European Journal of Pain</i> , 2018, 22, 1331-1342.  | 1.4 | 14        |
| 108 | Dipyrone is the preferred nonopioid analgesic for the treatment of acute and chronic pain. A survey of clinical practice in German-speaking countries. <i>European Journal of Pain</i> , 2018, 22, 1103-1112.                        | 1.4 | 35        |
| 109 | A novel mouse model of intervertebral disc degeneration shows altered cell fate and matrix homeostasis. <i>Matrix Biology</i> , 2018, 70, 102-122.   | 1.5 | 94        |
| 110 | The economic burden of guideline-recommended first line care for acute low back pain. <i>European Spine Journal</i> , 2018, 27, 109-116.   | 1.0 | 27        |

| #   | ARTICLE   | IF   | CITATIONS |
|-----|---|------|-----------|
| 111 | National Clinical Guidelines for non-surgical treatment of patients with recent onset low back pain or lumbar radiculopathy. <i>European Spine Journal</i> , 2018, 27, 60-75.   | 1.0  | 403       |
| 112 | Core outcome measurement instruments for clinical trials in nonspecific low back pain. <i>Pain</i> , 2018, 159, 481-495.  | 2.0  | 263       |
| 114 | Low back pain. <i>Nature Reviews Disease Primers</i> , 2018, 4, 52.   | 18.1 | 262       |
| 116 | Acute effect of different concentrations of cayenne pepper cataplasm on sensory-motor functions and serum levels of inflammation-related biomarkers in healthy subjects. <i>European Journal of Translational Myology</i> , 2018, 28, 7333.   | 0.8  | 5         |
| 117 | Chronic low back pain: a mini-review on pharmacological management and pathophysiological insights from clinical and pre-clinical data. <i>Inflammopharmacology</i> , 2018, 26, 881-898.  | 1.9  | 19        |
| 118 | Clinical practice guidelines for the management of non-specific low back pain in primary care: an updated overview. <i>European Spine Journal</i> , 2018, 27, 2791-2803.  | 1.0  | 832       |
| 119 | Discontinuation of the PACE Plus trial: problems in patient recruitment in general practice. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 146.  | 0.8  | 11        |
| 121 | Primary care management of non-specific low back pain: key messages from recent clinical guidelines. <i>Medical Journal of Australia</i> , 2018, 208, 272-275.  | 0.8  | 107       |
| 122 | Predicting pain recovery in patients with acute low back pain: Updating and validation of a clinical prediction model. <i>European Journal of Pain</i> , 2019, 23, 341-353.   | 1.4  | 17        |
| 123 | Effect of a New Synergistic Combination of Low Doses of Acetylsalicylic Acid, Caffeine, Acetaminophen, and Chlorpheniramine in Acute Low Back Pain. <i>Frontiers in Pharmacology</i> , 2019, 10, 607.   | 1.6  | 5         |
| 124 | Is it ethical to prescribe paracetamol for acute low back pain and osteoarthritis?. <i>Lancet Rheumatology</i> , The, 2019, 1, e140-e142.   | 2.2  | 1         |
| 125 | Personalised treatments for acute whiplash injuries: A pilot study of nested N-of-1 trials in a multiple baseline single-case experimental design. <i>Contemporary Clinical Trials Communications</i> , 2019, 16, 100480.   | 0.5  | 2         |
| 126 | Towards an Effective and Safe Treatment of Inflammatory Pain: A Delphi-Guided Expert Consensus. <i>Advances in Therapy</i> , 2019, 36, 2618-2637.   | 1.3  | 53        |
| 127 | VA/DoD Clinical Practice Guideline: Diagnosis and Treatment of Low Back Pain. <i>Journal of General Internal Medicine</i> , 2019, 34, 2620-2629.  | 1.3  | 70        |
| 128 | A randomized, placebo- and active-controlled, multi-country, multi-center parallel group trial to evaluate the efficacy and safety of a fixed-dose combination of 400 mg ibuprofen and 100 mg caffeine compared with ibuprofen 400 mg and placebo in patients with acute lower back or neck pain. <i>Journal of Pain Research</i> , 2019, Volume 12, 2771-2783. | 0.8  | 7         |
| 129 | Recurrence of low back pain is common: a prospective inception cohort study. <i>Journal of Physiotherapy</i> , 2019, 65, 159-165.   | 0.7  | 98        |
| 130 | Do sensorimotor cortex activity, an individual's capacity for neuroplasticity, and psychological features during an episode of acute low back pain predict outcome at 6 months: a protocol for an Australian, multisite prospective, longitudinal cohort study. <i>BMJ Open</i> , 2019, 9, e029027.   | 0.8  | 10        |
| 131 | Trying times: domestication of healthcare technologies amidst challenging dynamic contexts. <i>Social Theory and Health</i> , 2019, 17, 291-306.  | 1.0  | 3         |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 132 | MyBackPainâ€™ evaluation of an innovative consumer-focused website for low back pain: study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e027516.                                   | 0.8 | 3         |
| 133 | Paracetamol is ineffective for acute low back pain even for patients who comply with treatment: complier average causal effect analysis of a randomized controlled trial. <i>Pain</i> , 2019, 160, 2848-2854. | 2.0 | 5         |
| 134 | Evaluating and managing low back pain in primary care. <i>Nurse Practitioner</i> , 2019, 44, 40-47.   | 0.2 | 0         |
| 135 | Does starting metformin in adults with prediabetes provide any benefits over usual treatment?. <i>Evidence-Based Practice</i> , 2019, 22, 23-24.  | 0.0 | 0         |
| 136 | Effect of Intensive Patient Education vs Placebo Patient Education on Outcomes in Patients With Acute Low Back Pain. <i>JAMA Neurology</i> , 2019, 76, 161.   | 4.5 | 101       |
| 137 | Paracetamol and Pain Modulation by TRPV1, UGT2B15, SULT1A1 Genotypes: A Randomized Clinical Trial in Healthy Volunteers. <i>Pain Medicine</i> , 2020, 21, 661-669.  | 0.9 | 14        |
| 138 | Lumbar Facet Arthropathy. , 2020, , 252-256.  |     | 0         |
| 139 | Emergency Orthogeriatrics. <i>Emergency Medicine Clinics of North America</i> , 2020, 38, 15-29.  | 0.5 | 4         |
| 140 | Nonprescription Drugs recommended in guidelines for common pain conditions. <i>Pain Management</i> , 2020, 10, 117-129.   | 0.7 | 9         |
| 141 | What is usual care for low back pain? A systematic review of health care provided to patients with low back pain in family practice and emergency departments. <i>Pain</i> , 2020, 161, 694-702.              | 2.0 | 100       |
| 142 | Can Acupuncture Improve Chronic Spinal Pain? A Systematic Review and Meta-Analysis. <i>Global Spine Journal</i> , 2021, 11, 1248-1265.  | 1.2 | 13        |
| 143 | Predicting pain recovery in patients with acute low back pain: a study protocol for a broad validation of a prognosis prediction model. <i>BMJ Open</i> , 2020, 10, e040785.                                  | 0.8 | 0         |
| 144 | Acupuncture for acute non-specific low back pain: a randomised, controlled, multicentre intervention study in general practiceâ€™the Acuback study. <i>BMJ Open</i> , 2020, 10, e034157.                      | 0.8 | 9         |
| 145 | Paracetamol for low back pain: the state of the research field. <i>Expert Review of Clinical Pharmacology</i> , 2020, 13, 1059-1066.  | 1.3 | 11        |
| 146 | Low back pain: it is time to embrace complexity. <i>Pain</i> , 2020, 161, 2248-2251.  | 2.0 | 23        |
| 148 | The role of the pharmacist in low back pain management: A narrative review of practice guidelines on paracetamol vs Non-steroidal anti-inflammatory drugs. <i>Pharmacy Practice</i> , 2020, 18, 2075.         | 0.8 | 6         |
| 149 | National Poison Center Calls Before vs After Availability of High-Dose Acetaminophen (Paracetamol) Tablets in Switzerland. <i>JAMA Network Open</i> , 2020, 3, e2022897.                                      | 2.8 | 3         |
| 150 | OASISâ€™ a randomised, placebo-controlled trial of oral glucocorticoids for leg pain in patients with acute sciatica: trial protocol. <i>BMJ Open</i> , 2020, 10, e040559.                                    | 0.8 | 3         |



| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 151 | Inferential reproduction analysis demonstrated that paracetamol for acute low back pain trial conclusions were reproducible. <i>Journal of Clinical Epidemiology</i> , 2020, 121, 45-54.  | 2.4 | 6         |
| 152 | How to care for adults with low back pain in the primary care setting. <i>Nursing</i> , 2020, 50, 48-55.  | 0.2 | 3         |
| 154 | A Comprehensive Review of Over the Counter Treatment for Chronic Low Back Pain. <i>Pain and Therapy</i> , 2021, 10, 69-80.  | 1.5 | 33        |
| 155 | Paracetamol analogues conjugated by FAAH induce TRPV1-mediated antinociception without causing acute liver toxicity. <i>European Journal of Medicinal Chemistry</i> , 2021, 213, 113042.  | 2.6 | 5         |
| 156 | The pharmacological management of chronic lower back pain. <i>Expert Opinion on Pharmacotherapy</i> , 2021, 22, 109-119.  | 0.9 | 23        |
| 157 | Pain management in hidradenitis suppurativa and a proposed treatment algorithm. <i>Journal of the American Academy of Dermatology</i> , 2021, 85, 187-199.  | 0.6 | 37        |
| 158 | Research design considerations for chronic pain prevention clinical trials: IMMPACT recommendations. <i>Pain Reports</i> , 2021, 6, e895.   | 1.4 | 5         |
| 159 | Conditioned open-label placebo for opioid reduction after spine surgery: a randomized controlled trial. <i>Pain</i> , 2021, 162, 1828-1839.   | 2.0 | 20        |
| 161 | Resveratrol-enhanced SIRT1-mediated osteogenesis in porous endplates attenuates low back pain and anxiety behaviors. <i>FASEB Journal</i> , 2021, 35, e21414.   | 0.2 | 8         |
| 162 | The efficacy and safety of paracetamol for pain relief: an overview of systematic reviews. <i>Medical Journal of Australia</i> , 2021, 214, 324-331.  | 0.8 | 44        |
| 163 | What do the general public believe about the causes, prognosis and best management strategies for low back pain? A cross-sectional study. <i>BMC Public Health</i> , 2021, 21, 682.   | 1.2 | 14        |
| 164 | Effectiveness of treatments for acute and subacute mechanical non-specific low back pain: a systematic review with network meta-analysis. <i>British Journal of Sports Medicine</i> , 2022, 56, 41-50.  | 3.1 | 55        |
| 165 | Clinical principles for the diagnosis and treatment of musculoskeletal (non-specific) lower back pain. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2021, 13, 107-112.   | 0.2 | 8         |
| 166 | Recommendations for Diagnosis and Treatment of Lumbosacral Radicular Pain: A Systematic Review of Clinical Practice Guidelines. <i>Journal of Clinical Medicine</i> , 2021, 10, 2482.   | 1.0 | 17        |
| 167 | Sleep disorders in acute and chronic pain. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2021, 13, 125-130.   | 0.2 | 3         |
| 169 | The effect of oral magnesium supplementation on acute non-specific low back pain: Prospective randomized clinical trial. <i>American Journal of Emergency Medicine</i> , 2021, 47, 125-130.   | 0.7 | 2         |
| 170 | Low Somatosensory Cortex Excitability in the Acute Stage of Low Back Pain Causes Chronic Pain. <i>Journal of Pain</i> , 2022, 23, 289-304.  | 0.7 | 15        |
| 171 | Health economic evidence gaps and methodological constraints in low back pain and neck pain: Results of the Research Agenda for Health Economic Evaluation (RAHEE) project. <i>Best Practice and Research in Clinical Rheumatology</i> , 2016, 30, 981-993. | 1.4 | 17        |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 173 | Open-label placebo for chronic low back pain: a 5-year follow-up. <i>Pain</i> , 2021, 162, 1521-1527.   | 2.0 | 22        |
| 174 | Factors influencing the efficacy of nonsteroidal anti-inflammatory drugs for acute low back pain. The results of the multicenter observational «CARAMBOLÁ» (Clinical Analysis of Results of Analgesia) Tj ETQq1 1 0.784314 8gBT /Over                     | 0.2 | 19        |
| 175 | Discogenic lumbosacral radiculopathy. Recommendations of the Russian Association for the Study of Pain (RSSP). <i>Nevrologiya, Neuropsikhiatriya, Psikhosomatika</i> , 2020, 12, 15-24.   | 0.2 | 19        |
| 176 | Disc in flames: Roles of TNF- $\alpha$ and IL-1 $\beta$ in intervertebral disc degeneration. , 2015, 30, 104-117.   |     | 283       |
| 177 | The Belgian national guideline on low back pain and radicular pain: key roles for rehabilitation, assessment of rehabilitation potential and the PRM specialist. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 56, 220-227.     | 1.1 | 17        |
| 178 | Advancements in the treatment of degenerative disc disease. <i>Hamdan Medical Journal</i> , 2018, 11, 175.  | 0.2 | 3         |
| 179 | Mesenchymal stem cell tracking in the intervertebral disc. <i>World Journal of Stem Cells</i> , 2015, 7, 65.  | 1.3 | 9         |
| 180 | Efficacy of metamizole versus ibuprofen and a short educational intervention versus standard care in acute and subacute low back pain: a study protocol of a randomised, multicentre, factorial trial (EMISI trial). <i>BMJ Open</i> , 2021, 11, e048531. | 0.8 | 4         |
| 181 | Irrationale Therapie. <i>Pharma-Kritik (discontinued)</i> , 2014, 36, .   | 0.0 | 0         |
| 185 | Pain and Sleep. , 2017, , 1313-1322.e5.   |     | 2         |
| 186 | Analgetika. , 2018, , 447-696.  |     | 0         |
| 187 | Therapy for acute nonspecific back pain: new additional opportunities. <i>Nevrologiya, Neuropsikhiatriya, Psikhosomatika</i> , 2018, 10, 123-128.   | 0.2 | 5         |
| 188 | From Pain Patient to Junkie: An Economic Theory of Painkiller Consumption and its Impact on Wellbeing and Longevity. <i>SSRN Electronic Journal</i> , 0, , .  | 0.4 | 1         |
| 189 | Is acetaminophen effective for pain relief in acute musculoskeletal injury?. <i>Evidence-Based Practice</i> , 2019, 22, 24-24.  | 0.0 | 0         |
| 191 | Effectiveness of specific stabilization exercise compared with traditional trunk exercise in women with non-specific low back pain: a pilot randomized controlled trial. <i>PeerJ</i> , 2020, 8, e10304.  | 0.9 | 4         |
| 192 | Multidisciplinary consensus of experts in pain and geriatrics: Use of analgesics in the management of pain in the elderly (excluding anesthesia). <i>BÃ³l</i> , 2020, 21, 31-44.  | 0.1 | 0         |
| 193 | Cyclobenzaprine for acute back pain. <i>Canadian Family Physician</i> , 2015, 61, 1074.   | 0.1 | 3         |
| 196 | Walking, Cycling, and Swimming for Nonspecific Low Back Pain: A Systematic Review With Meta-analysis. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2022, 52, 85-99.  | 1.7 | 10        |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 197 | Formulation of Japanese Orthopaedic Association (JOA) clinical practice guideline for the management of low back pain- the revised 2019 edition. <i>Journal of Orthopaedic Science</i> , 2022, 27, 3-30.   | 0.5 | 6         |
| 198 | The 3-Month Effectiveness of a Stratified Blended Physiotherapy Intervention in Patients With Nonspecific Low Back Pain: Cluster Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2022, 24, e31675.  | 2.1 | 13        |
| 199 | Regular Acetaminophen Use and Blood Pressure in People With Hypertension: The PATH-BP Trial. <i>Circulation</i> , 2022, 145, 416-423.  | 1.6 | 35        |
| 200 | A practical, comprehensive guide to pain management hidradenitis suppurativa. <i>Dermatological Reviews</i> , 0, , .   | 0.3 | 0         |
| 203 | Letter to the Editor: An Updated Overview of Low Back Pain Management. <i>Asian Spine Journal</i> , 2022, 16, 150-151.   | 0.8 | 1         |
| 204 | Comparative Efficacy of Pharmacological Therapies for Low Back Pain: A Bayesian Network Analysis. <i>Frontiers in Pharmacology</i> , 2022, 13, 811962.   | 1.6 | 3         |
| 205 | Patient Experiences of Self-Management for Chronic Low Back Pain: A Qualitative Study. <i>Physical Therapy</i> , 2022, , .   | 1.1 | 0         |
| 206 | What Is New in the Clinical Management of Low Back Pain: A Narrative Review. <i>Cureus</i> , 2022, 14, e22992.   | 0.2 | 3         |
| 207 | Influence of the statistical significance of results and spin on readersâ€™ interpretation of the results in an abstract for a hypothetical clinical trial: a randomised trial. <i>BMJ Open</i> , 2022, 12, e056503.   | 0.8 | 2         |
| 208 | An Updated Overview of Low Back Pain Management. <i>Asian Spine Journal</i> , 2022, 16, 968-982.   | 0.8 | 15        |
| 209 | Lumbosacral dorsopathies: modern aspects of diagnosis and pharmacological treatment. <i>Vestnik of Russian Military Medical Academy</i> , 2022, 24, 125-133.   | 0.1 | 0         |
| 210 | Comparative evaluation of the effectiveness of intravenous paracetamol, dexketoprofen and ibuprofen in acute low back pain. <i>American Journal of Emergency Medicine</i> , 2022, 56, 223-227.   | 0.7 | 0         |
| 211 | Arterial hypertension - clinical trials update 2022. <i>Hypertension Research</i> , 2022, , .  | 1.5 | 3         |
| 212 | Cortical function and sensorimotor plasticity are prognostic factors associated with future low back pain after an acute episode: the Understanding persistent Pain Where it ResiDes prospective cohort study. <i>Pain</i> , 2023, 164, 14-26.   | 2.0 | 10        |
| 213 | Systematic review of guideline-recommended medications prescribed for treatment of low back pain. <i>Chiropractic &amp; Manual Therapies</i> , 2022, 30, 26.   | 0.6 | 9         |
| 214 | Medical Management of Neck and Low Back Pain. , 2017, , 915-921.e3.  |     | 0         |
| 215 | Better measuring and reporting of adverse events are needed in back pain trials of non-drug interventions. <i>BMJ</i> , The, 2022, 377, o1055.   | 3.0 | 3         |
| 216 | 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. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2022, 52, 425-431. | 1.7 | 10        |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 217 | Pharmacotherapy for Spine-Related Pain in Older Adults. <i>Drugs and Aging</i> , 2022, 39, 523-550.  | 1.3 | 14        |
| 218 | Acetaminophen Exacerbates Hypertension: A #NephJC Editorial on PATH-BP. <i>Kidney Medicine</i> , 2022, 4, 100515.  | 1.0 | 0         |
| 219 | The Essence of Clinical Practice Guidelines for Lumbar Disc Herniation, 2021: 4. Treatment. <i>Spine Surgery and Related Research</i> , 2022, 6, 329-332.  | 0.4 | 2         |
| 220 | Digital Rehabilitation Programs Improve Therapeutic Exercise Adherence for Patients With Musculoskeletal Conditions: A Systematic Review With Meta-Analysis. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2022, 52, 726-739.  | 1.7 | 5         |
| 221 | Paracetamol Use in Patients With Osteoarthritis and Lower Back Pain: Infodemiology Study and Observational Analysis of Electronic Medical Record Data. <i>JMIR Public Health and Surveillance</i> , 2022, 8, e37790.   | 1.2 | 5         |
| 222 | Primary Investigation of Low Back Pain among Saudi Arabians: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 12854.  | 1.2 | 0         |
| 223 | Strengthening the reporting of harms of all interventions in clinical trials. <i>Medical Journal of Australia</i> , 2022, 217, 502-504.  | 0.8 | 3         |
| 224 | CREATION OF ANTI-INFLAMMATORY PHARMACEUTICAL COMPOSITIONS (review). <i>Inter Collegas</i> , 2022, 9, .   | 0.0 | 0         |
| 225 | Flawed, futile, and fabricated“ features that limit confidence in clinical research in pain and anaesthesia: a narrative review. <i>British Journal of Anaesthesia</i> , 2023, 130, 287-295.   | 1.5 | 16        |
| 226 | Human assumed central sensitization in people with acute non-specific low back pain: A cross-sectional study of the association with brain-derived neurotrophic factor, clinical, psychological and demographic factors. <i>European Journal of Pain</i> , 2023, 27, 530-545.            | 1.4 | 3         |
| 228 | Does pain medication influence outcomes in elderly people seeking care for back pain? <scp>BACE</scp> cohort study. <i>European Journal of Pain</i> , 2023, 27, 611-623.   | 1.4 | 1         |
| 229 | Explain Pain. , 2023, , 181-185.   |     | 0         |
| 231 | Recurrence of low back pain: A difficult outcome to predict. Development and validation of a multivariable prediction model for recurrence in patients recently recovered from an episode of non-specific low back pain. <i>Musculoskeletal Science and Practice</i> , 2023, 64, 102746. | 0.6 | 0         |
| 232 | Critical Appraisal of Current Acute LBP Management and the Role of a Multimodal Analgesia: A Narrative Review. <i>Pain and Therapy</i> , 2023, 12, 377-398.  | 1.5 | 1         |
| 233 | Schmerzphysiologie “ Wo passiert was?. , 2023, , 15-27.  |     | 0         |
| 234 | Verschiedene Optionen für eine medikamentöse Behandlung. , 2023, , 207-215.  |     | 0         |
| 235 | Comparative effectiveness and safety of analgesic medicines for adults with acute non-specific low back pain: systematic review and network meta-analysis. <i>BMJ</i> , The, 0, , e072962.   | 3.0 | 6         |
| 236 | CONSERVATIVE TREATMENT OF ACUTE LOW BACK PAIN: ACETAMINOPHEN COMBINED WITH ETODOLAC OR DICLOFENAC A COMPARATIVE STUDY OF 67 PATIENTS. <i>Journal of Turkish Spinal Surgery</i> , 2023, 34, 82-86.  | 0.1 | 0         |

| # | ARTICLE | IF | CITATIONS |
|---|---------|----|-----------|
|---|---------|----|-----------|