

# OARSI guidelines for the non-surgical management of knee osteoarthritis

Osteoarthritis and Cartilage

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Pharmacodynamics, efficacy, safety and administration of intra-articular therapies for knee osteoarthritis. Expert Opinion on Drug Metabolism and Toxicology, 2019, 15, 1021-1032.	1.5	36
2	Biomaterial-engineered intra-articular drug delivery systems for osteoarthritis therapy. Drug Delivery, 2019, 26, 870-885.	2.5	74
3	Treat-to-target strategy for knee osteoarthritis. International technical expert panel consensus and good clinical practice statements. Therapeutic Advances in Musculoskeletal Disease, 2019, 11, 1759720X1989380.	1.2	34
4	Patients report inferior quality of care for knee osteoarthritis prior to assessment for knee replacement surgery – a cross-sectional study of 517 patients in Denmark. Monthly Notices of the Royal Astronomical Society: Letters, 2020, 91, 82-87.	1.2	27
5	Implantable and degradable antioxidant poly( $\mu$ -caprolactone)-lignin nanofiber membrane for effective osteoarthritis treatment. Biomaterials, 2020, 230, 119601.	5.7	100
6	Inappropriate opioid dispensing in patients with knee and hip osteoarthritis: a population-based cohort study. Osteoarthritis and Cartilage, 2020, 28, 146-153.	0.6	17
7	Towards defining the safer use of opioids in rheumatology. Nature Reviews Rheumatology, 2020, 16, 71-72.	3.5	8
8	Effectiveness of Elastic Taping in Patients With Knee Osteoarthritis. American Journal of Physical Medicine and Rehabilitation, 2020, 99, 495-503.	0.7	6
9	Are proton pump inhibitors suitable medicines to prevent upper gastrointestinal events due to non-steroidal anti-inflammatory drugs?. Osteoarthritis and Cartilage, 2020, 28, e1-e2.	0.6	1
10	Response to letter to the editor: ‘are proton pump inhibitors suitable medicines to prevent upper gastrointestinal events due to non-steroidal anti-inflammatory drugs?’. Osteoarthritis and Cartilage, 2020, 28, e3.	0.6	1
11	Development of a core capability framework for qualified health professionals to optimise care for people with osteoarthritis: an OARSI initiative. Osteoarthritis and Cartilage, 2020, 28, 154-166.	0.6	31
12	Use of Recommended Non-surgical Knee Osteoarthritis Management in Patients prior to Total Knee Arthroplasty: A Cross-sectional Study. Journal of Rheumatology, 2020, 47, 1253-1260.	1.0	48
13	New treatments for osteoarthritis must be based on evidence. Lancet Rheumatology, The, 2020, 2, e6-e8.	2.2	0
14	Nonsteroidal Anti-Inflammatory Drug Use in Chronic Arthritis Pain: Variations by Ethnicity. American Journal of Medicine, 2020, 133, 733-740.	0.6	12
15	The Active with OsteoArthritis (AktivA) Physiotherapy Implementation Model: A Patient Education, Supervised Exercise and Self-Management Program for Patients with Mild to Moderate Osteoarthritis of the Knee or Hip Joint. A National Register Study with a Two-Year Follow-Up. Journal of Clinical Medicine, 2020, 9, 3112.	1.0	19
16	Patient perspectives surrounding intra-articular injections for knee osteoarthritis: A qualitative study. Arthritis Care and Research, 2020, , .	1.5	2
17	Symptomatic Efficacy of Pharmacological Treatments for Knee Osteoarthritis: A Systematic Review and a Network Meta-Analysis with a 6-Month Time Horizon. Drugs, 2020, 80, 1947-1959.	4.9	39
18	Targeted interleukin-10 plasmid DNA therapy in the treatment of osteoarthritis: Toxicology and pain efficacy assessments. Brain, Behavior, and Immunity, 2020, 90, 155-166.	2.0	42

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19	Drug delivery in intervertebral disc degeneration and osteoarthritis: Selecting the optimal platform for the delivery of disease-modifying agents. <i>Journal of Controlled Release</i> , 2020, 328, 985-999.	4.8	33
20	Effects of a foot-ankle strengthening programme on clinical aspects and gait biomechanics in people with knee osteoarthritis: protocol for a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e039279.	0.8	4
21	Health outcomes and costs in patients with osteoarthritis and chronic pain treated with opioids in Spain: the OPIOIDS real-world study. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2020, 12, 1759720X2094200.	1.2	14
22	Intra-articular Corticosteroid Injections for the Treatment of Hip and Knee Osteoarthritis-related Pain: Considerations and Controversies with a Focus on Imaging. <i>Radiology Scientific Expert Panel. Radiology</i> , 2020, 297, 503-512.	3.6	29
23	Responders to Exercise Therapy in Patients with Osteoarthritis of the Hip: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7380.	1.2	8
24	Role of Collagen Derivatives in Osteoarthritis and Cartilage Repair: A Systematic Scoping Review With Evidence Mapping. <i>Rheumatology and Therapy</i> , 2020, 7, 703-740.	1.1	24
25	All-Cause Opioid Prescriptions Dispensed: The Outsized Role of Adults With Arthritis. <i>American Journal of Preventive Medicine</i> , 2020, 59, 355-366.	1.6	4
26	Risk-stratified and stepped models of care for back pain and osteoarthritis: are we heading towards a common model?. <i>Pain Reports</i> , 2020, 5, e843.	1.4	30
27	Systematic review of economic evaluations investigating education, exercise, and dietary weight management to manage hip and knee osteoarthritis: protocol. <i>Systematic Reviews</i> , 2020, 9, 229.	2.5	2
28	Co-existing patterns of MRI lesions were differentially associated with knee pain at rest and on joint loading: a within-person knee-matched case-controls study. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 650.	0.8	2
29	Recommendations of the French Society of Rheumatology on pharmacological treatment of knee osteoarthritis. <i>Joint Bone Spine</i> , 2020, 87, 548-555.	0.8	45
30	Recommandations de la Société française de rhumatologie sur la prise en charge pharmacologique de la gonarthrose. <i>Revue Du Rhumatisme (Edition Française)</i> , 2020, 87, 439-446.	0.0	4
31	Why Is Exercise Effective in Reducing Pain in People with Osteoarthritis?. <i>Current Treatment Options in Rheumatology</i> , 2020, 6, 146-159.	0.6	4
32	Core and adjunctive interventions for osteoarthritis: efficacy and models for implementation. <i>Nature Reviews Rheumatology</i> , 2020, 16, 434-447.	3.5	38
33	Impact of COVID-19 on orthopaedic care: a call for nonoperative management. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2020, 12, 1759720X2093427.	1.2	29
34	Intra-articular platelet-rich plasma vs corticosteroids in the treatment of moderate knee osteoarthritis: a single-center prospective randomized controlled study with a 1-year follow up. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 257.	0.9	33
35	More Severe Radiographic Osteoarthritis Is Associated With Increased Improvement in Patients' Health State Following a Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2020, 35, 3131-3137.	1.5	9
36	Patients', healthcare providers', and insurance company employees' preferences for knee and hip osteoarthritis care: a discrete choice experiment. <i>Osteoarthritis and Cartilage</i> , 2020, 28, 1316-1324.	0.6	9

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38	Widespread regulation of gene expression by glucocorticoids in chondrocytes from patients with osteoarthritis as determined by RNA-Seq. <i>Arthritis Research and Therapy</i> , 2020, 22, 271.	1.6	23
39	Effect of an oral preparation containing hyaluronic acid, chondroitin sulfate, hydrolyzed collagen type II and hydrolyzed keratin on synovial fluid features and clinical indices in knee osteoarthritis. A pilot study. <i>Reumatismo</i> , 2020, 72, 125-130.	0.4	13
40	A team-based approach in primary care can alleviate the burden created by the COVID-19 surgical backlog for people with hip and knee osteoarthritis. <i>Cmaj</i> , 2020, 192, E1471-E1471.	0.9	2
41	Global, regional prevalence, incidence and risk factors of knee osteoarthritis in population-based studies. <i>EClinicalMedicine</i> , 2020, 29-30, 100587.	3.2	461
42	Effectiveness and safety of massage for knee osteoarthritis. <i>Medicine (United States)</i> , 2020, 99, e22853.	0.4	4
43	Determining the feasibility of a trial to evaluate the effectiveness of phototherapy versus placebo at reducing pain during physical activity for people with knee osteoarthritis: a pilot randomized controlled trial. <i>Pilot and Feasibility Studies</i> , 2020, 6, 186.	0.5	3
44	Topical Diclofenac Solution for Osteoarthritis of the Knee: An Updated Meta-Analysis of Randomized Controlled Trials. <i>BioMed Research International</i> , 2020, 2020, 1-11.	0.9	6
45	A Pilot Study on the Efficacy of a Single Intra-Articular Administration of Triamcinolone Acetonide, Hyaluronan, and a Combination of Both for Clinical Management of Osteoarthritis in Police Working Dogs. <i>Frontiers in Veterinary Science</i> , 2020, 7, 512523.	0.9	9
46	3D-Printed Patient-Specific Instrumentation Technique Vs. Conventional Technique in Medial Open Wedge High Tibial Osteotomy: A Prospective Comparative Study. <i>BioMed Research International</i> , 2020, 2020, 1-10.	0.9	17
47	Structural Modification in Osteoarthritis: Dawn of a New Day?. <i>Annals of Internal Medicine</i> , 2020, 172, 147.	2.0	0
48	Factors influencing physician recommendation for intra-articular therapies in osteoarthritis: A qualitative study. <i>Arthritis Care and Research</i> , 2020, , .	1.5	1
49	Nonpharmacological and nonsurgical approaches in OA. <i>Best Practice and Research in Clinical Rheumatology</i> , 2020, 34, 101564.	1.4	21
50	Clinical Application of the Basic Science of Articular Cartilage Pathology and Treatment. <i>Journal of Knee Surgery</i> , 2020, 33, 1056-1068.	0.9	15
51	Editorial for "Effectively Measuring Exercise-Related Variations in T1 and T2 Relaxation Times of Healthy Articular Cartilage". <i>Journal of Magnetic Resonance Imaging</i> , 2020, 52, 1765-1766.	1.9	0
52	Disease burden on health care by pain severity and usual analgesic treatment in patients with symptomatic osteoarthritis: a Spanish nationwide health survey. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2021, 21, 711-719.	0.7	6
53	A Real-World Study Using Claims Data to Evaluate Possible Failure of Opioid Treatment Regimens Among Patients with Hip and/or Knee Osteoarthritis in the US. <i>ClinicoEconomics and Outcomes Research</i> , 2020, Volume 12, 285-297.	0.7	4
54	Implementation of a community-based, physiotherapy-led, multidisciplinary model of care for the management of knee osteoarthritis: protocol for a feasibility study. <i>BMJ Open</i> , 2020, 10, e039152.	0.8	5
55	Core Outcome Measurement Instruments for Clinical Trials of Total Knee Arthroplasty: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2020, 9, 2439.	1.0	19

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56	Risk Factors for Chronic Opioid Use Following Hip and Knee Arthroplasty: Evidence from New Zealand Population Data. <i>Journal of Arthroplasty</i> , 2020, 35, 3099-3107.e14.	1.5	19
57	Clinical Efficacy and Safety of Yellow Oil Formulations 3 and 4 versus Indomethacin Solution in Patients with Symptomatic Osteoarthritis of the Knee: A Randomized Controlled Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-10.	0.5	9
58	Technology versus tradition: a non-inferiority trial comparing video to face-to-face consultations with a physiotherapist for people with knee osteoarthritis. Protocol for the PEAK randomised controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 522.	0.8	28
59	Barriers to and Facilitators of Physical Activity among Korean Female Adults with Knee Osteoarthritis and Comorbidity: A Qualitative Study. <i>Healthcare (Switzerland)</i> , 2020, 8, 226.	1.0	5
60	Therapeutic Manipulation of Macrophages Using Nanotechnological Approaches for the Treatment of Osteoarthritis. <i>Nanomaterials</i> , 2020, 10, 1562.	1.9	16
61	Developing a Primary Care“Focused Intervention to Engage Patients With Osteoarthritis in Physical Activity: A Stakeholder Engagement Qualitative Study. <i>Health Promotion Practice</i> , 2022, 23, 64-73.	0.9	3
62	Effect of exercise on pain processing and motor output in people with knee osteoarthritis: a systematic review and meta-analysis. <i>Osteoarthritis and Cartilage</i> , 2020, 28, 1501-1513.	0.6	19
63	Responder Profile to Pharmaceutical-Grade Chondroitin Sulfate: An Analysis of the CONCEPT Trial. <i>Advances in Therapy</i> , 2020, 37, 4641-4648.	1.3	2
64	Treatment and Healthcare Cost Among Patients with Hip or Knee Osteoarthritis: A Cross-sectional Study Using a Real-world Claims Database in Japan Between 2013 and 2019. <i>Clinical Drug Investigation</i> , 2020, 40, 1071-1084.	1.1	14
65	Hyaluronic acid injection reduces inflammatory and apoptotic markers through modulation of AKT by repressing the oxidative status of neutrophils from osteoarthritic synovial fluid. <i>International Journal of Biological Macromolecules</i> , 2020, 165, 2765-2772.	3.6	13
66	Effectiveness of Traditional Chinese Exercise for Symptoms of Knee Osteoarthritis: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7873.	1.2	38
67	Lorecivint, an intra-articular potential disease-modifying osteoarthritis drug. <i>Expert Opinion on Investigational Drugs</i> , 2020, 29, 1339-1346.	1.9	13
68	Does acupuncture improve pain and function in people with hip osteoarthritis? A Cochrane Review summary with commentary. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 1741-1743.	0.9	1
69	Emerging pharmaceutical therapies for osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2020, 16, 673-688.	3.5	211
70	&lt;p&gt;Intra-Articular Injection of Amniotic Membrane and Umbilical Cord Particulate for the Management of Moderate to Severe Knee Osteoarthritis&lt;p&gt;. <i>Orthopedic Research and Reviews</i> , 2020, Volume 12, 161-170.	0.7	9
71	Medical Interventions for Patellofemoral Pain and Patellofemoral Osteoarthritis: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2020, 9, 3397.	1.0	4
72	The feasibility and effectiveness of internet-based rehabilitation for patients with knee osteoarthritis. <i>Medicine (United States)</i> , 2020, 99, e22961.	0.4	7
73	Acupotomy Therapy for Knee Osteoarthritis Pain: Systematic Review and Meta-Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-17.	0.5	6

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74	Acute Effects of Whole-Body Vibration Exercise on Pain Level, Functionality, and Rating of Exertion of Elderly Obese Knee Osteoarthritis Individuals: A Randomized Study. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 5870.	1.3	1
75	Challenges With Strengthening Exercises for Individuals With Knee Osteoarthritis and Comorbid Obesity: A Qualitative Study With Patients and Physical Therapists. <i>Arthritis Care and Research</i> , 2022, 74, 113-125.	1.5	8
76	Limiting the Risk of Osteoarthritis After Anterior Cruciate Ligament Injury: Are Health Care Providers Missing the Opportunity to Intervene?. <i>Arthritis Care and Research</i> , 2021, 73, 1754-1762.	1.5	3
77	Of mice and men: converging on a common molecular understanding of osteoarthritis. <i>Lancet Rheumatology, The</i> , 2020, 2, e633-e645.	2.2	52
78	Risk of venous thromboembolism in knee, hip and hand osteoarthritis: a general population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1616-1624.	0.5	21
79	Penetration of topical diclofenac into synovial tissue and fluid of osteoarthritic knees: a multicenter, randomized, placebo-controlled, pharmacokinetic study. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2020, 12, 1759720X2094308.	1.2	9
80	Intra-articular hyaluronic acids for osteoarthritis of the knee. <i>Drugs and Therapy Perspectives</i> , 2020, 36, 440-450.	0.3	1
81	Intraarticular Corticosteroids for Hip Osteoarthritis: A Review. <i>Cartilage</i> , 2021, 13, 122S-131S.	1.4	14
82	Versatility of Induced Pluripotent Stem Cells (iPSCs) for Improving the Knowledge on Musculoskeletal Diseases. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6124.	1.8	9
83	Guidance for Implementing Best Practice Therapeutic Exercise for Patients With Knee and Hip Osteoarthritis: What Does the Current Evidence Base Tell Us?. <i>Arthritis Care and Research</i> , 2021, 73, 1746-1753.	1.5	20
84	Chinese herbal medicine Yanghe decoction for knee osteoarthritis. <i>Medicine (United States)</i> , 2020, 99, e21877.	0.4	8
85	Viscossupplementation for the treatment of osteoarthritis of the knee. <i>Medicine (United States)</i> , 2020, 99, e21813.	0.4	1
86	Arthritis and the role of endogenous glucocorticoids. <i>Bone Research</i> , 2020, 8, 33.	5.4	32
87	Part of pain labelled neuropathic in rheumatic disease might be rather nociplastic. <i>RMD Open</i> , 2020, 6, e001326.	1.8	39
88	Effects of foam rolling on hip pain in patients with hip osteoarthritis: a retrospective propensity-matched cohort study. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 995-1002.	0.6	4
89	The Burden of Pain Associated with Osteoarthritis in the Hip or Knee from the Patient's Perspective: A Multinational Cross-Sectional Study. <i>Advances in Therapy</i> , 2020, 37, 3985-3999.	1.3	28
90	&lt;p&gt;Development and Prospect of Intra-Articular Injection in the Treatment of Osteoarthritis: A Review&lt;/p&gt;. <i>Journal of Pain Research</i> , 2020, Volume 13, 1941-1955.	0.8	24
91	Opioid Use and Total Joint Replacement. <i>Current Rheumatology Reports</i> , 2020, 22, 58.	2.1	12

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92	Does tension applied in kinesiio taping affect pain or function in older women with knee osteoarthritis? A randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e041121.	0.8	2
93	Synergistic effects of hip/knee osteoarthritis and comorbidities on mobility and self-care limitations among older adults: Cross-sectional analysis of the Oxford pain, Activity and Lifestyle study. <i>Journal of Comorbidity</i> , 2020, 10, 2235042X2097452.	3.9	1
94	Clinical Efficacy and Safety of Thai Herbal Formulation-6 in the Treatment of Symptomatic Osteoarthritis of the Knee: A Randomized-Controlled Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-9.	0.5	3
95	Barriers and enablers to uptake of a contemporary guideline-based management program for hip and knee osteoarthritis: A qualitative study. <i>Osteoarthritis and Cartilage Open</i> , 2020, 2, 100095.	0.9	31
96	Moderators of the effects of therapeutic exercise for people with knee and hip osteoarthritis: A systematic review of sub-group analyses from randomised controlled trials. <i>Osteoarthritis and Cartilage Open</i> , 2020, 2, 100113.	0.9	17
97	The cost-effectiveness of recommended adjunctive interventions for knee osteoarthritis: Results from a computer simulation model. <i>Osteoarthritis and Cartilage Open</i> , 2020, 2, 100123.	0.9	5
98	Does Screening for Depressive Symptoms Help Optimize Duloxetine Use in Knee Osteoarthritis Patients With Moderate Pain? A Cost-Effectiveness Analysis. <i>Arthritis Care and Research</i> , 2022, 74, 776-789.	1.5	1
99	The efficacy of intra-articular HYADD4-G injection in the treatment of femoroacetabular impingement: results at one year follow up. <i>Journal of Drug Assessment</i> , 2020, 9, 159-166.	1.1	7
100	Preventive Effect of the Japanese Traditional Herbal Medicine Boiogito on Posttraumatic Osteoarthritis in Rats. <i>Medicines (Basel, Switzerland)</i> , 2020, 7, 74.	0.7	6
101	Nursing people with osteoarthritis. <i>British Journal of Nursing</i> , 2020, 29, 1060-1063.	0.3	4
102	Osteoarthritis in 2020 and beyond: a Lancet Commission. <i>Lancet, The</i> , 2020, 396, 1711-1712.	6.3	355
103	A novel diclofenac gel (AMZ001) applied once or twice daily in subjects with painful knee osteoarthritis: A randomized, placebo-controlled clinical trial. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 1203-1213.	1.6	5
105	Trajectories of perceived exertion and pain over a 12-week neuromuscular exercise program in patients with knee osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2020, 28, 1427-1431.	0.6	5
106	Shea Nut Oil Extracts Enhance the Intra-Articular Sodium Hyaluronate Effectiveness on Surgically Induced OA Progression in Rats. <i>Nutrients</i> , 2020, 12, 957.	1.7	6
107	Comparison of patient-reported outcomes of treatment with low- and intermediate molecular weight hyaluronic acid in Japanese patients with symptomatic knee osteoarthritis: A prospective, randomized, single-blind trial. <i>Asia-Pacific Journal of Sports Medicine, Arthroscopy, Rehabilitation and Technology</i> , 2020, 21, 22-26.	0.4	4
108	Knowledge of Knee Osteoarthritis and Its Impact on Health in the Middle East: Are They Different to Countries in the Developed World? A Qualitative Study. <i>Rehabilitation Research and Practice</i> , 2020, 2020, 1-9.	0.5	7
109	Osteoarthritis physical activity care pathway (OA-PCP): results of a feasibility trial. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 308.	0.8	8
110	Effect of hip abductor strengthening exercises in knee osteoarthritis: a randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 284.	0.8	12



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111	Effectiveness of duloxetine for remnant pain relief in patients with rheumatoid arthritis despite remission. <i>Drugs and Therapy Perspectives</i> , 2020, 36, 288-292.	0.3	1
112	Isokinetic testing of muscle strength in older adults with knee osteoarthritis: An integrative review. <i>Isokinetics and Exercise Science</i> , 2020, , 1-22.	0.2	3
113	Are medical comorbidities contributing to the use of opioid analgesics in patients with knee osteoarthritis?. <i>Osteoarthritis and Cartilage</i> , 2020, 28, 1030-1037.	0.6	17
114	High self-efficacy â€“ a predictor of reduced pain and higher levels of physical activity among patients with osteoarthritis: an observational study. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 380.	0.8	27
115	The perspectives of intra-articular therapy in the management of osteoarthritis. <i>Expert Opinion on Drug Delivery</i> , 2020, 17, 1213-1226.	2.4	34
116	The KOMPACT-P study: Knee Osteoarthritis Management with Physiotherapy informed by Acceptance and Commitment Therapyâ€”Pilot study protocol. <i>BMJ Open</i> , 2020, 10, e032675.	0.8	4
117	Intra-articular injections of platelet-rich plasma in symptomatic knee osteoarthritis: a consensus statement from French-speaking experts. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 3195-3210.	2.3	26
118	Exosomes: roles and therapeutic potential in osteoarthritis. <i>Bone Research</i> , 2020, 8, 25.	5.4	150
119	Cryotherapy associated with tailored land-based exercises for knee osteoarthritis: a protocol for a double-blind sham-controlled randomised trial. <i>BMJ Open</i> , 2020, 10, e035610.	0.8	3
120	Exercise and education for knee osteoarthritisâ€”What are accredited exercise physiologists providing?. <i>Musculoskeletal Care</i> , 2020, 18, 425-433.	0.6	6
121	Associations of clinical outcomes and MRI findings in intra-articular administration of autologous adipose-derived stem cells for knee osteoarthritis. <i>Regenerative Therapy</i> , 2020, 14, 332-340.	1.4	14
122	&lt;p&gt;Genicular Nerve Pulsed Dose Radiofrequency (PDRF) Compared to Intra-Articular and Genicular Nerve PDRF in Knee Osteoarthritis Pain: A Propensity Score-Matched Analysis&lt;/p&gt;; <i>Journal of Pain Research</i> , 2020, Volume 13, 1315-1321.	0.8	10
123	Comparison of Arthroscopic Partial Meniscectomy to Physical Therapy following Degenerative Meniscus Tears: A Systematic Review and Meta-analysis. <i>BioMed Research International</i> , 2020, 2020, 1-9.	0.9	12
124	Low-dose strength training in addition to neuromuscular exercise and education in patients with knee osteoarthritis in secondary care â€“ a randomized controlled trial. <i>Osteoarthritis and Cartilage</i> , 2020, 28, 744-754.	0.6	12
125	Improving osteoarthritis care by digital means - Effects of a digital self-management program after 24- or 48-weeks of treatment. <i>PLoS ONE</i> , 2020, 15, e0229783.	1.1	48
126	Hyaluronic Acid Injections in the Treatment of Osteoarthritis Secondary to Primary Inflammatory Rheumatic Diseases: A Systematic Review and Qualitative Synthesis. <i>Advances in Therapy</i> , 2020, 37, 1347-1359.	1.3	22
127	Burden of osteoarthritis in China, 1990â€“2017: findings from the Global Burden of Disease Study 2017. <i>Lancet Rheumatology</i> , The, 2020, 2, e164-e172.	2.2	37
128	Combined effect of laser acupuncture and electroacupuncture in knee osteoarthritis patients. <i>Medicine (United States)</i> , 2020, 99, e19541.	0.4	18



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129	<p>Efficacy of a Single Intra-Articular HYMOVIS ONE Injection for Managing Symptomatic Hip Osteoarthritis: A 12-Month Follow-Up Retrospective Analysis of the ANTIAGE Register Data</p>. Orthopedic Research and Reviews, 2020, Volume 12, 19-26.	0.7	8
130	Neuromuscular exercise and pain neuroscience education compared with pain neuroscience education alone in patients with chronic pain after primary total knee arthroplasty: study protocol for the NEPNP randomized controlled trial. Trials, 2020, 21, 218.	0.7	9
131	What type of exercise is most effective for people with knee osteoarthritis and co-morbid obesity?: The TARGET randomized controlled trial. Osteoarthritis and Cartilage, 2020, 28, 755-765.	0.6	25
132	Clinical therapeutic efficacy of mesenchymal stem cells derived from adipose or bone marrow for knee osteoarthritis: a meta-analysis of randomized controlled trials. Journal of Comparative Effectiveness Research, 2020, 9, 361-374.	0.6	28
133	Efficacy and safety of duloxetine in osteoarthritis or chronic low back pain: a Systematic review and meta-analysis. Osteoarthritis and Cartilage, 2020, 28, 721-734.	0.6	29
134	Intra-articular Corticosteroid Injections in the Hip and Knee: Perhaps Not as Dangerous as They Want You to Believe?. Radiology, 2020, 295, 249-250.	3.6	8
135	The Surgeon's Role in the Opioid Crisis: A Narrative Review and Call to Action. Frontiers in Surgery, 2020, 7, 4.	0.6	23
136	Efficacy and safety of acupuncture for the treatment of knee osteoarthritis: a systematic review and meta-analysis. Journal of Acupuncture and Tuina Science, 2020, 18, 180-190.	0.1	1
137	Comparative effects of combined physical therapy with Kinesio taping and physical therapy in patients with knee osteoarthritis: a systematic review and meta-analysis. Clinical Rehabilitation, 2020, 34, 1014-1027.	1.0	6
138	<p>Longitudinal Assessment of Pain Management Among the Employed Japanese Population with Knee Osteoarthritis</p>. Clinical Interventions in Aging, 2020, Volume 15, 1003-1012.	1.3	2
139	Self-Assessment of Competence and Referral Behavior for Musculoskeletal Injections among Dutch General Practitioners. Journal of Clinical Medicine, 2020, 9, 1880.	1.0	2
140	Use of Physical Therapy in Patients With Osteoarthritis in Germany: An Analysis of a Linkage of Claims and Survey Data. Arthritis Care and Research, 2021, 73, 1013-1022.	1.5	12
141	Treatment recommendations for chronic knee osteoarthritis. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2020, 34, 369-382.	1.7	25
142	Leukocyte-dependent effects of platelet-rich plasma on cartilage loss and thermal hyperalgesia in a mouse model of post-traumatic osteoarthritis. Osteoarthritis and Cartilage, 2020, 28, 1385-1393.	0.6	17
143	Spa therapy with physical rehabilitation is an alternative to usual spa therapy protocol in symptomatic knee osteoarthritis. Scientific Reports, 2020, 10, 11004.	1.6	9
144	Is There Any Role for Opioids in the Management of Knee and Hip Osteoarthritis? A Systematic Review and Meta-Analysis. Arthritis Care and Research, 2021, 73, 1413-1424.	1.5	21
145	â€œI've been to physical therapy before, but not for the knees.â€•A qualitative study exploring barriers and facilitators to physical therapy utilization for knee osteoarthritis. Musculoskeletal Care, 2020, 18, 477-486.	0.6	7
146	Factors Associated With the Outcome of a First-Line Intervention for Patients With Hip or Knee Osteoarthritis or Both: Data From the BOA Register. Physical Therapy, 2020, 100, 1771-1781.	1.1	20

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147	Low Level Laser Therapy in Knee Osteoarthritis: A Narrative Review. <i>Advances in Therapy</i> , 2020, 37, 3433-3449.	1.3	6
148	Arctigenin prevents the progression of osteoarthritis by targeting PI3K/Akt/NF- $\kappa$ B axis: In vitro and in vivo studies. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 4183-4193.	1.6	17
149	Pharmacotherapy for knee osteoarthritis: current and emerging therapies. <i>Expert Opinion on Pharmacotherapy</i> , 2020, 21, 797-809.	0.9	51
150	Pathomechanisms of Posttraumatic Osteoarthritis: Chondrocyte Behavior and Fate in a Precarious Environment. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1560.	1.8	36
151	Self-Management of Hip Osteoarthritis Five Years After a Cycling and Education Treatment Pathway. <i>Healthcare (Switzerland)</i> , 2020, 8, 37.	1.0	4
152	Platelet Concentrates in Musculoskeletal Medicine. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1328.	1.8	46
153	Topical Diclofenac, an Efficacious Treatment for Osteoarthritis: A Narrative Review. <i>Rheumatology and Therapy</i> , 2020, 7, 217-236.	1.1	41
154	Perceptions and performance of exercise in people with knee osteoarthritis in the Middle East: are they different to countries in the developed world? A qualitative study in Jordan. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 55-66.	0.6	8
155	Effect of the dr. Bart application on healthcare use and clinical outcomes in people with osteoarthritis of the knee and/or hip in the Netherlands; a randomized controlled trial. <i>Osteoarthritis and Cartilage</i> , 2020, 28, 418-427.	0.6	31
156	A comparison of 4-year total medical care costs, adverse outcomes, and opioid/prescription analgesic use for 3 knee osteoarthritis pain treatments: Intra-articular hyaluronic acid, intra-articular corticosteroids, and knee arthroplasty. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 1525-1534.	1.6	7
157	Understanding the Molecular Mechanisms Underlying the Pathogenesis of Arthritis Pain Using Animal Models. <i>International Journal of Molecular Sciences</i> , 2020, 21, 533.	1.8	33
158	Hip joint kinematics and segment coordination variability according to pain and structural disease severity in hip osteoarthritis. <i>Journal of Orthopaedic Research</i> , 2020, 38, 1836-1844.	1.2	6
159	Relationship between Knee Muscle Strength and Fat/Muscle Mass in Elderly Women with Knee Osteoarthritis Based on Dual-Energy X-Ray Absorptiometry. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 573.	1.2	13
160	Osteoarthritis and Aging: Young Adults with Osteoarthritis. <i>Current Epidemiology Reports</i> , 2020, 7, 9-15.	1.1	30
161	Efficacy and Safety of Platelet-Rich Plasma Injections for Osteoarthritis. <i>Current Treatment Options in Rheumatology</i> , 2020, 6, 87-98.	0.6	12
162	Translational strategies in drug development for knee osteoarthritis. <i>Drug Discovery Today</i> , 2020, 25, 1054-1064.	3.2	4
163	Physical Therapy before the Needle for Osteoarthritis of the Knee. <i>New England Journal of Medicine</i> , 2020, 382, 1470-1471.	13.9	8
164	COVID-19, osteoarthritis and women's health. <i>Case Reports in Women's Health</i> , 2020, 27, e00207.	0.2	7

#	ARTICLE	IF	CITATIONS
165	Etoricoxib decreases subchondral bone mass and attenuates biomechanical properties at the early stage of osteoarthritis in a mouse model. <i>Biomedicine and Pharmacotherapy</i> , 2020, 127, 110144.	2.5	15
166	The association between psychological characteristics and physical activity levels in people with knee osteoarthritis: a cross-sectional analysis. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 269.	0.8	26
167	Predictors of the use of analgesic drugs 1â€‰%year after joint replacement: a single-center analysis of 13,000 hip and knee replacements. <i>Arthritis Research and Therapy</i> , 2020, 22, 89.	1.6	12
168	Transâ€‰capsaicin for Pain Reduction and Improvement in Function in Patients With Knee Osteoarthritis: Comment on the Article by Stevens et al. <i>Arthritis and Rheumatology</i> , 2020, 72, 1404-1405.	2.9	0
169	Course and predictors of upper leg muscle strength over 48 months in subjects with knee osteoarthritis: Data from the osteoarthritis initiative. <i>Osteoarthritis and Cartilage Open</i> , 2020, 2, 100038.	0.9	0
170	Targeting neurotrophic factors: Novel approaches to musculoskeletal pain. , 2020, 211, 107553.		25
171	Effectiveness of intramuscular gluteal glucocorticoid injection versus intra-articular glucocorticoid injection in knee osteoarthritis: design of a multicenter randomized, 24 weeks comparative parallel-group trial. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 225.	0.8	11
172	Effects and safety of the combination of platelet-rich plasma (PRP) and hyaluronic acid (HA) in the treatment of knee osteoarthritis: a systematic review and meta-analysis. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 224.	0.8	93
173	Biological potential alterations of migratory chondrogenic progenitor cells during knee osteoarthritic progression. <i>Arthritis Research and Therapy</i> , 2020, 22, 62.	1.6	16
174	Foot and Leg Muscle Weakness in People With Midfoot Osteoarthritis. <i>Arthritis Care and Research</i> , 2021, 73, 772-780.	1.5	17
175	Disability-adjusted life expectancy lost due to pain severity and usual analgesic treatment among older adults with osteoarthritis in Spain. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 1285-1295.	1.4	5
176	Effectiveness of Steppedâ€‰Care Intervention in Overweight and Obese Patients With Medial Tibiofemoral Osteoarthritis: A Randomized Controlled Trial. <i>Arthritis Care and Research</i> , 2021, 73, 520-530.	1.5	8
177	Exercise-Induced Hypoalgesia in Healthy Individuals and People With Chronic Musculoskeletal Pain: A Systematic Review and Meta-Analysis. <i>Journal of Pain</i> , 2021, 22, 21-31.	0.7	50
178	Evidence on ankle injections for osteochondral lesions and osteoarthritis: a systematic review and meta-analysis. <i>International Orthopaedics</i> , 2021, 45, 509-523.	0.9	34
179	A practical guide to interpreting and applying systematic reviews of qualitative studies in rheumatology. <i>International Journal of Rheumatic Diseases</i> , 2021, 24, 28-35.	0.9	3
180	Pain characteristics and biomarkers in treatment approaches for osteoarthritis pain. <i>Pain Management</i> , 2021, 11, 59-73.	0.7	16
181	Acupuncture and Knee Osteoarthritis: Does Dose Matter?. <i>Arthritis and Rheumatology</i> , 2021, 73, 371-373.	2.9	6
182	Efficacy of Intensive Acupuncture Versus Sham Acupuncture in Knee Osteoarthritis: A Randomized Controlled Trial. <i>Arthritis and Rheumatology</i> , 2021, 73, 448-458.	2.9	78

#	ARTICLE	IF	CITATIONS
183	Bone marrow concentrate injections for the treatment of osteoarthritis: evidence from preclinical findings to the clinical application. <i>International Orthopaedics</i> , 2021, 45, 525-538.	0.9	36
184	Safety and efficacy comparison of three- vs four-needle technique in the management of moderate to severe osteoarthritis of the knee using cooled radiofrequency ablation. <i>Skeletal Radiology</i> , 2021, 50, 739-750.	1.2	19
185	Critical appraisal of intra-articular glucocorticoid injections for symptomatic osteoarthritis of the knee. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 8-16.	0.6	12
186	Intra-Articular Hyaluronic Acid Injections Less Than 6 Months Before Total Hip Arthroplasty: Is It Safe? A Retrospective Cohort Study in 565 Patients. <i>Journal of Arthroplasty</i> , 2021, 36, 1003-1008.	1.5	10
187	Knee osteoarthritis: key treatments and implications for physical therapy. <i>Brazilian Journal of Physical Therapy</i> , 2021, 25, 135-146.	1.1	76
188	Tackling osteoarthritis during COVID-19 pandemic. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 151-153.	0.5	14
189	Sustained-release diclofenac conjugated to hyaluronate (diclofenac etalhyaluronate) for knee osteoarthritis: a randomized phase 2 study. <i>Rheumatology</i> , 2021, 60, 1435-1444.	0.9	11
190	Osteoarthritis year in review 2020: epidemiology & therapy. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 180-189.	0.6	77
191	Single-Dose Intra-Articular Administration of a Hybrid Cooperative Complex of Sodium Hyaluronate and Sodium Chondroitin in the Treatment of Symptomatic Hip Osteoarthritis: A Single-Arm, Open-Label, Pilot Study. <i>Rheumatology and Therapy</i> , 2021, 8, 151-165.	1.1	5
192	Characterization of individuals with osteoarthritis in the United States and their use of prescription and over-the-counter supplements. <i>Maturitas</i> , 2021, 145, 24-30.	1.0	7
193	Preoperative risk factors associated with chronic pain profiles following total knee arthroplasty. <i>European Journal of Pain</i> , 2021, 25, 680-692.	1.4	23
194	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
195	Osteoarthritis year in review 2020: rehabilitation and outcomes. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 190-207.	0.6	43
196	Are education, exercise and diet interventions a cost-effective treatment to manage hip and knee osteoarthritis? A systematic review. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 456-470.	0.6	37
197	Osteoarthritis and Its Management. <i>Physician Assistant Clinics</i> , 2021, 6, 23-40.	0.1	2
198	Associations between comorbidities and immediate and one-year outcomes following supervised exercise therapy and patient education – A cohort study of 24,513 individuals with knee or hip osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 39-49.	0.6	16
199	Combination of magnesium ions and vitamin C alleviates synovitis and osteophyte formation in osteoarthritis of mice. <i>Bioactive Materials</i> , 2021, 6, 1341-1352.	8.6	39
200	The burden of musculoskeletal pain and the role of topical non-steroidal anti-inflammatory drugs (NSAIDs) in its treatment. Ten underpinning statements from a global pain faculty. <i>Current Medical Research and Opinion</i> , 2021, 37, 287-292.	0.9	25

#	ARTICLE	IF	CITATIONS
201	Stationary cycling exercise for knee osteoarthritis: A systematic review and meta-analysis. <i>Clinical Rehabilitation</i> , 2021, 35, 522-533.	1.0	21
202	A critical review of weight loss recommendations before total knee arthroplasty. <i>Joint Bone Spine</i> , 2021, 88, 105114.	0.8	26
203	Common risk factors and therapeutic targets in obstructive sleep apnea and osteoarthritis: An unexpectable link?. <i>Pharmacological Research</i> , 2021, 164, 105369.	3.1	5
204	Platelet-Rich Plasma Combined With Hyaluronic Acid Improves Pain and Function Compared With Hyaluronic Acid Alone in Knee Osteoarthritis: A Systematic Review and Meta-analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 1277-1287.e1.	1.3	30
205	Precision medicine in osteoarthritis: not yet ready for prime time. <i>Expert Review of Precision Medicine and Drug Development</i> , 2021, 6, 5-8.	0.4	4
206	Effectiveness of pain coping skills training on pain, physical function, and psychological outcomes in patients with osteoarthritis: A systemic review and meta-analysis. <i>Clinical Rehabilitation</i> , 2021, 35, 342-355.	1.0	10
207	Editorial Commentary: Intra-Articular Injections for Painful Knee Osteoarthritis: What Is the Current Treatment Paradigm?. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 307-308.	1.3	1
208	Non-surgical management of knee osteoarthritis: comparison of ESCEO and OARSI 2019 guidelines. <i>Nature Reviews Rheumatology</i> , 2021, 17, 59-66.	3.5	233
209	Patients use fewer analgesics following supervised exercise therapy and patient education: an observational study of 16â€‰%499 patients with knee or hip osteoarthritis. <i>British Journal of Sports Medicine</i> , 2021, 55, 670-675.	3.1	19
210	Follow-up of a Wuqinxi exercise at home programme to reduce pain and improve function for knee osteoarthritis in older people: a randomised controlled trial. <i>Age and Ageing</i> , 2021, 50, 570-575.	0.7	20
211	Current hip cartilage regeneration/repair modalities: a scoping review of biologics and surgery. <i>International Orthopaedics</i> , 2021, 45, 319-333.	0.9	12
212	Hyaluronic acid and platelet-rich plasma for the management of knee osteoarthritis. <i>International Orthopaedics</i> , 2021, 45, 345-354.	0.9	32
213	Viscosupplementation for the treatment of osteoarthritis. The contribution of EUROVISCO group. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2021, 13, 1759720X2110186.	1.2	11
214	Patient Education in Orthopedics: the Role of Information Design and User Experience. <i>Current Reviews in Musculoskeletal Medicine</i> , 2021, 14, 9-15.	1.3	4
215	How do people with knee pain from osteoarthritis respond to a brief video delivering empowering education about the condition and its management?. <i>Patient Education and Counseling</i> , 2021, 104, 2018-2027.	1.0	8
216	Nonoperative Management Options for Symptomatic Cartilage Lesions. , 2021, , 77-90.		0
217	Knee and hip osteoarthritis and risk of nine cancers in a large real-world matched cohort study. <i>Rheumatology</i> , 2022, 61, 2325-2334.	0.9	3
218	Exercise therapy and patient education versus intra-articular saline injections in the treatment of knee osteoarthritis: an evidence-based protocol for an open-label randomised controlled trial (the Tj ETQq1 1 0.784314 rgBT7/Overlook		

#	ARTICLE	IF	CITATIONS
219	Clusters of Responders and Predictive Factors for Response to Supplementation with Boswellia, Turmeric, and Red Algae Extracts in Painful Knee Osteoarthritis: A Prospective Observational Study Using an Arsenal of Patient-Centered Measures. <i>Open Access Rheumatology: Research and Reviews</i> , 2021, Volume 13, 1-13.	0.8	1
220	Lab-based feasibility and acceptability of neuromuscular electrical stimulation in hip osteoarthritis rehabilitation. <i>Journal of Rehabilitation and Assistive Technologies Engineering</i> , 2021, 8, 205566832098061.	0.6	1
222	Adherence to Neuromuscular Electrical Stimulation Interventions for Muscle Impairment in Hip and Knee Osteoarthritis: A Systematic Review. <i>Clinical Medicine Insights: Arthritis and Musculoskeletal Disorders</i> , 2021, 14, 117954412110287.	0.3	6
223	The effect of exercise therapy on inflammatory activity assessed by MRI in knee osteoarthritis: Secondary outcomes from a randomized controlled trial. <i>Knee</i> , 2021, 28, 256-265.	0.8	12
224	Treatment Efficacy of Single Topical NSAID (S-Flurbiprofen Plaster) for Knee Symptoms and Locomotive Dysfunction in Knee Osteoarthritis Patients. <i>Progress in Rehabilitation Medicine</i> , 2021, 6, n/a.	0.3	5
225	Mobile health technologies for the management of rheumatic diseases: a systematic review of online stores in Brazil. <i>Clinical Rheumatology</i> , 2021, 40, 2601-2609.	1.0	13
226	Efficacy and Safety of Turmeric Extracts for the Treatment of Knee Osteoarthritis: a Systematic Review and Meta-analysis of Randomised Controlled Trials. <i>Current Rheumatology Reports</i> , 2021, 23, 11.	2.1	22
227	Future projections of opioid use and cost in patients with chronic osteoarthritis pain in Spain. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2021, 13, 1759720X2110105.	1.2	4
228	Improving osteoarthritis management in primary healthcare: results from a quasi-experimental study. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 79.	0.8	6
229	Efficiency and safety of magnetotherapy in the treatment of osteoarthritis. <i>Expert council (3 june) Tj ETQq1 1 0.784314 rgBT<sub>1</sub>/Overlook</i>	0.2	1
230	Reporting of Adverse Events in Randomized Controlled Trials of Therapeutic Exercise for Hip Osteoarthritis: A Systematic Review. <i>Physical Therapy</i> , 2021, 101, .	1.1	11
231	Association of photobiomodulation therapy (PBMT) and exercises programs in pain and functional capacity of patients with knee osteoarthritis (KOA): a systematic review of randomized trials. <i>Lasers in Medical Science</i> , 2021, 36, 1341-1353.	1.0	9
232	Intra-articular Injections of Cross-linked Hyaluronic Acid in Japanese Patients with Symptomatic Osteoarthritis of the Hip. <i>Progress in Rehabilitation Medicine</i> , 2021, 6, n/a.	0.3	3
233	Therapeutic effects of turmeric or curcumin extract on pain and function for individuals with knee osteoarthritis: a systematic review. <i>BMJ Open Sport and Exercise Medicine</i> , 2021, 7, e000935.	1.4	27
234	The role of viscosupplementation in patellar chondropathy. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2021, 13, 1759720X2110150.	1.2	3
235	Power Training in Older Adults With Hip Osteoarthritis and Total Hip Arthroplasty. <i>Topics in Geriatric Rehabilitation</i> , 2021, 37, 28-37.	0.2	0
236	Impact of the numbers of injections of platelet rich plasma on the clinical outcomes in patients with knee osteoarthritis. <i>Medicine (United States)</i> , 2021, 100, e24250.	0.4	0
238	Association between current medication use and progression of radiographic knee osteoarthritis: data from the osteoarthritis initiative. <i>Rheumatology</i> , 2021, 60, 4624-4632.	0.9	13



#	ARTICLE	IF	CITATIONS
239	Radiofrecuencia de los nervios geniculados para el tratamiento del dolor crónico en la osteoartritis de rodilla. Revista De La Sociedad Espanola Del Dolor, 2021, 28, .	0.0	1
240	Non-steroidal anti-inflammatory drugs in the pharmacological management of osteoarthritis in the very old: prescribe or proscribe?. Therapeutic Advances in Musculoskeletal Disease, 2021, 13, 1759720X2110221.	1.2	17
241	Review and Prospect of International Aquatic Training Research -- Based on Visualization Analysis of Big Data literature. , 2021, , .		0
242	Protocol for systematic review: patient decision aids for total hip and knee arthroplasty decision-making. Systematic Reviews, 2021, 10, 8.	2.5	5
243	Osteoarthritis of the Knee. New England Journal of Medicine, 2021, 384, 51-59.	13.9	360
244	Non-viral Gene Therapy for Osteoarthritis. Frontiers in Bioengineering and Biotechnology, 2020, 8, 618399.	2.0	23
245	Efficacy and safety of antidepressants for the treatment of back pain and osteoarthritis: systematic review and meta-analysis. BMJ, The, 2021, 372, m4825.	3.0	77
246	Association Between Therapeutic Alliance and Outcomes Following Telephone-Delivered Exercise by a Physical Therapist for People With Knee Osteoarthritis: Secondary Analyses From a Randomized Controlled Trial. JMIR Rehabilitation and Assistive Technologies, 2021, 8, e23386.	1.1	10
247	Racial/Ethnic and Socioeconomic Disparities in Osteoarthritis Management. Rheumatic Disease Clinics of North America, 2021, 47, 21-40.	0.8	24
248	Societal Cost of Opioid Use in Symptomatic Knee Osteoarthritis Patients in the United States. Arthritis Care and Research, 2022, 74, 1349-1358.	1.5	12
249	Vascular endothelial cell-secreted exosomes facilitate osteoarthritis pathogenesis by promoting chondrocyte apoptosis. Aging, 2021, 13, 4647-4662.	1.4	21
250	Impaired health-related quality of life, psychological distress, and productivity loss in younger people with persistent shoulder pain: a cross-sectional analysis. Disability and Rehabilitation, 2022, 44, 3785-3794.	0.9	15
251	A Retrospective Database Study of Gastrointestinal Events and Medical Costs Associated with Nonsteroidal Anti-Inflammatory Drugs in Japanese Patients of Working Age with Osteoarthritis and Chronic Low Back Pain. Pain Medicine, 2021, 22, 1029-1038.	0.9	8
252	Diagnosis and Treatment of Hip and Knee Osteoarthritis. JAMA - Journal of the American Medical Association, 2021, 325, 568.	3.8	779
253	The comparison effects of intra-articular injection of Platelet Rich Plasma (PRP), Plasma Rich in Growth Factor (PRGF), Hyaluronic Acid (HA), and ozone in knee osteoarthritis; a one year randomized clinical trial. BMC Musculoskeletal Disorders, 2021, 22, 134.	0.8	45
254	The Perspectives of Persons with Arthritis on the Use of Wearable Technology to Self-Monitor Physical Activity: A Qualitative Evidence Synthesis. Arthritis Care and Research, 2021, , .	1.5	5
255	Emerging Natural-Product-Based Treatments for the Management of Osteoarthritis. Antioxidants, 2021, 10, 265.	2.2	16
256	Database Analysis on the Relationships Between Nonsteroidal Anti-inflammatory Drug Treatment Variables and Incidence of Acute Myocardial Infarction in Japanese Patients with Osteoarthritis and Chronic Low Back Pain. Advances in Therapy, 2021, 38, 1601-1613.	1.3	9



#	ARTICLE	IF	CITATIONS
257	Mesenchymal Stem Cells: A New Choice for Nonsurgical Treatment of OA? Results from a Bayesian Network Meta-Analysis. <i>BioMed Research International</i> , 2021, 2021, 1-10.	0.9	4
258	Novel injectable carrier based corticosteroid therapy for treatment of rheumatoid arthritis and osteoarthritis. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 61, 102309.	1.4	7
259	Effects of mechanical interventions in the management of knee osteoarthritis: protocol for an OA Trial Bank systematic review and individual participant data meta-analysis. <i>BMJ Open</i> , 2021, 11, e043026.	0.8	4
260	Comparison of an Artificial Intelligence-Enabled Patient Decision Aid vs Educational Material on Decision Quality, Shared Decision-Making, Patient Experience, and Functional Outcomes in Adults With Knee Osteoarthritis. <i>JAMA Network Open</i> , 2021, 4, e2037107.	2.8	73
261	Effectiveness of Internet-Based Exercises Aimed at Treating Knee Osteoarthritis. <i>JAMA Network Open</i> , 2021, 4, e210012.	2.8	59
262	The burden of chronic pain for patients with osteoarthritis in Germany: a retrospective cohort study of claims data. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 317.	0.8	4
263	Green-lipped (greenshell, <i>Perna canaliculus</i> ) mussel extract supplementation in treatment of osteoarthritis: a systematic review. <i>Inflammopharmacology</i> , 2021, 29, 925-938.	1.9	4
264	The SPIKES protocol does not influence the tolerance or effectiveness of intra-articular corticosteroid injection in the knees of osteoarthritis patients: A prospective, controlled, randomized single-blinded trial. <i>Knee</i> , 2021, 29, 432-440.	0.8	0
265	Inhibition of fibrotic changes in infrapatellar fat pad alleviates persistent pain and articular cartilage degeneration in monoiodoacetic acid-induced rat arthritis model. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 380-388.	0.6	16
266	Effect of knee braces and insoles on clinical outcomes of individuals with medial knee osteoarthritis: A systematic review and meta-analysis. <i>Assistive Technology</i> , 2022, 34, 501-517.	1.2	8
267	2019 revised algorithm for the management of knee osteoarthritis: the Southeast Asian viewpoint. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 1149-1156.	1.4	8
268	Management of Knee Osteoarthritis. <i>Medical Clinics of North America</i> , 2021, 105, 367-385.	1.1	12
269	Applying the International Classification of Functioning, Disability and Health to understand osteoarthritis management in urban and rural community-dwelling seniors. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100132.	0.9	4
270	Non-Inferiority of a Single Injection of Sodium Hyaluronate Plus Sorbitol to Hylan G-F20: A 6-Month Randomized Controlled Trial. <i>Advances in Therapy</i> , 2021, 38, 2271-2283.	1.3	5
272	Stepped Exercise Program for Patients With Knee Osteoarthritis. <i>Annals of Internal Medicine</i> , 2021, 174, 298-307.	2.0	42
273	Economic evaluation of the dr. Bart app in people with knee and/or hip osteoarthritis. <i>Arthritis Care and Research</i> , 2021, , .	1.5	3
274	Effects of low-level and high-intensity laser therapy as adjunctive to rehabilitation exercise on pain, stiffness and function in knee osteoarthritis: a systematic review and meta-analysis. <i>Physiotherapy</i> , 2022, 114, 85-95.	0.2	28
275	Expert consensus of the Chinese Association for the Study of Pain on pain treatment with the transdermal patch. <i>World Journal of Clinical Cases</i> , 2021, 9, 2110-2122.	0.3	5

#	ARTICLE	IF	CITATIONS
276	POTENCY OF ORAL UN-DENATURED TYPE II COLLAGENIN THE TREATMENT OF OSTEOARTHRITIS, WITH SPECIFIC RELATIONSHIP TO KNEE JOINT- A META-ANALYTIC REVIEW. , 2021, , 6-10.		0
277	The Rationale for the Intra-Articular Administration of Clodronate in Osteoarthritis. International Journal of Molecular Sciences, 2021, 22, 2693.	1.8	12
278	Comprehensive Review of Knee Osteoarthritis Pharmacological Treatment and the Latest Professional Societiesâ€™™ Guidelines. Pharmaceuticals, 2021, 14, 205.	1.7	41
279	EFFECTS OF GAIT AND ACTIVITIES OF DAILY LIVING MODIFICATIONS FOR IMPROVING KNEE JOINT FUNCTION IN COMMUNITY-DWELLING MIDDLE-AGED AND OLDER PEOPLE: A RANDOMIZED CONTROL STUDY. Journal of Musculoskeletal Research, 2021, 24, 2150007.	0.1	0
280	Intra-Articular Injections of Platelet-Rich Plasma, Adipose Mesenchymal Stem Cells, and Bone Marrow Mesenchymal Stem Cells Associated With Better Outcomes Than Hyaluronic Acid and Saline in Knee Osteoarthritis: A Systematic Review and Network Meta-analysis. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 2298-2314.e10.	1.3	35
281	Patient experiences with physiotherapy for knee osteoarthritis in Australiaâ€™”a qualitative study. BMJ Open, 2021, 11, e043689.	0.8	16
282	The effectiveness of traditional Chinese medicine fumigation and washing nursing care after arthroscopic debridement of Knee Osteoarthritis. Medicine (United States), 2021, 100, e24752.	0.4	5
283	Does vitamin D improve symptomatic and structural outcomes in knee osteoarthritis? A systematic review and meta-analysis. Aging Clinical and Experimental Research, 2021, 33, 2393-2403.	1.4	18
284	Open-label phase 3 study of diclofenac conjugated to hyaluronate (diclofenac etalhyaluronate:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 42 2021, 22, 233.	0.8	6
285	Improved function and strength in patients with knee osteoarthritis as a result of adding a two-day educational program to usual care. Prospective randomized trial. Osteoarthritis and Cartilage Open, 2021, 3, 100137.	0.9	5
286	Second-Order Peer Reviews of Clinically Relevant Articles for the Physiatrist. American Journal of Physical Medicine and Rehabilitation, 2021, 100, e164-e166.	0.7	0
287	Patient self-reported functioning by pain severity and usual analgesic treatment among older adults with osteoarthritis: analysis of the 2017 Spanish National Health Survey. European Geriatric Medicine, 2021, 12, 989-1001.	1.2	4
288	Endogenous anandamide and self-reported pain are significantly reduced after a 2-week multimodal treatment with and without radon therapy in patients with knee osteoarthritis: a pilot study. International Journal of Biometeorology, 2021, 65, 1151-1160.	1.3	7
289	A Personalized Shared Decision-Making Tool for Osteoarthritis Management of the Knee. Orthopaedic Nursing, 2021, 40, 64-70.	0.2	10
290	Disease prevalence and number of health care visits among members of a nationwide sports organization compared to matched controls. BMC Public Health, 2021, 21, 455.	1.2	0
291	The impact of a key nutraceutical complex on chondrocyte cells and matrix Gla protein expression. Biocatalysis and Agricultural Biotechnology, 2021, 32, 101930.	1.5	0
292	Exploring views of orthopaedic surgeons, rheumatologists and general practitioners about osteoarthritis management. Musculoskeletal Care, 2021, 19, 524-532.	0.6	9
293	Topical nonsteroidal anti-inflammatory drugs in the treatment of knee osteoarthritis: a systematic review and meta-analysis. Physician and Sportsmedicine, 2021, 49, 381-391.	1.0	25

#	ARTICLE	IF	CITATIONS
294	Intra-Articular Injections Prior to Total Knee Arthroplasty Do Not Increase the Risk of Periprosthetic Joint Infection: A Prospective Cohort Study. <i>Antibiotics</i> , 2021, 10, 330.	1.5	11
295	Flexion contracture is a risk factor for knee osteoarthritis incidence, progression and earlier arthroplasty: Data from the Osteoarthritis Initiative. <i>Annals of Physical and Rehabilitation Medicine</i> , 2021, 64, 101439.	1.1	18
296	Interrelations between factors related to physical activity in inactive adults with knee pain. <i>Disability and Rehabilitation</i> , 2021, , 1-7.	0.9	1
297	Candidates for Intra-Articular Administration Therapeutics and Therapies of Osteoarthritis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3594.	1.8	11
298	Evaluation of a Novel e-Learning Program for Physiotherapists to Manage Knee Osteoarthritis via Telehealth: Qualitative Study Nested in the PEAK (Physiotherapy Exercise and Physical Activity for Knee) Tj ETQq0 0.21rgBT /Overlock 10	0.2	0
299	Motor dysfunction in elderly patients with chronic musculoskeletal system diseases (locomotive) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.2	4
300	Injection-Based Management of Osteoarthritis of the Knee: A Systematic Review of Guidelines. <i>Frontiers in Pharmacology</i> , 2021, 12, 661805.	1.6	29
301	Knowledge, confidence and learning needs of physiotherapists treating persistent knee pain in Australia and Canada: a mixed-methods study. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 2073-2085.	0.6	20
302	Update on pain in arthritis. <i>Current Opinion in Supportive and Palliative Care</i> , 2021, 15, 99-107.	0.5	6
303	Association between received treatment elements and satisfaction with care for patients with knee osteoarthritis seen in general practice in Denmark. <i>Scandinavian Journal of Primary Health Care</i> , 2021, 39, 257-264.	0.6	2
304	Obeticholic Acid Derivative, T-2054 Suppresses Osteoarthritis via Inhibiting NF- $\kappa$ B-Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3807.	1.8	8
305	The Effect of Flat Flexible Versus Stable Supportive Shoes on Knee Osteoarthritis Symptoms. <i>Annals of Internal Medicine</i> , 2021, 174, 462-471.	2.0	12
306	A Longitudinal Observational Study of Multimorbidity and Partner Support for Physical Activity Among People with Osteoarthritis. <i>International Journal of Behavioral Medicine</i> , 2021, 28, 746-758.	0.8	0
307	Total Flavonoids of Rhizoma Drynariae Restore the MMP/TIMP Balance in Models of Osteoarthritis by Inhibiting the Activation of the NF- $\kappa$ B and PI3K/AKT Pathways. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-14.	0.5	12
308	Activit� physique dans lâ€™arthrose. <i>Revue Du Rhumatisme Monographies</i> , 2021, 88, 134-138.	0.0	0
309	Patient and physician perspectives guiding intra-articular treatment choice in knee osteoarthritis: stakeholders are aligned on treatment priorities but have different assessments of treatment effect. <i>Journal of ISAKOS</i> , 2021, 6, 271-276.	1.1	1
310	Management of Osteoarthritis: Expert Opinion on NSAIDs. <i>Pain and Therapy</i> , 2021, 10, 783-808.	1.5	40
311	�œt's the single best thing I've done in the last 10 years�: a qualitative study exploring patient and dietitian experiences with, and perceptions of, a multi-component dietary weight loss program for knee osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 507-517.	0.6	12

#	ARTICLE	IF	CITATIONS
312	Impact of educational level and employment status on short-term and long-term pain relief from supervised exercise therapy and education: an observational study of 22%588 patients with knee and hip osteoarthritis. <i>BMJ Open</i> , 2021, 11, e045156.	0.8	4
313	The development of knee osteoarthritis and serum carotenoid levels among community-dwelling people in Japan. <i>Modern Rheumatology</i> , 2022, 32, 205-212.	0.9	3
314	Diz Osteoartritli KadÄ±nlarda TamamlayÄ±cÄ± ve Alternatif Tedavi KullanÄ±mÄ±nÄ±n Semptom ve Fonksiyonel Duruma Etkisi. , 0, , .		0
315	Chondroprotective effect of <i>Alpinia oxyphylla</i> extract in experimentally induced cartilage degradation in rabbit articular cartilage explants. <i>Journal of Food Biochemistry</i> , 2021, 45, e13713.	1.2	1
316	Injections de corticoÃ±des, acide hyaluronique et plasma riche en plaquettes dans lâ€™arthrose: oÃ±1 en sommes-nousÃ±?. <i>Revue Du Rhumatisme Monographies</i> , 2021, 88, 129-133.	0.0	0
317	The number of patients âœworse than deathâœwhile waiting for a hip or knee arthroplasty has nearly doubled during the COVID-19 pandemic. <i>Bone and Joint Journal</i> , 2021, 103-B, 672-680.	1.9	90
318	Evaluation of Disease Severity and Health-Related Quality of Life in Patients with Rheumatoid Arthritis Undergoing Total Knee Arthroplasty. <i>Current Rheumatology Reviews</i> , 2021, 17, 88-94.	0.4	2
319	Italian physiotherapistsâ€™ knowledge of and adherence to osteoarthritis clinical practice guidelines: a cross-sectional study. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 380.	0.8	18
321	Physical activity on prescription in patients with hip or knee osteoarthritis: A randomized controlled trial. <i>Clinical Rehabilitation</i> , 2021, 35, 1465-1477.	1.0	5
322	Exosomal transfer of osteoclast-derived miRNAs to chondrocytes contributes to osteoarthritis progression. <i>Nature Aging</i> , 2021, 1, 368-384.	5.3	28
323	Text Mining-Based Drug Discovery in Osteoarthritis. <i>Journal of Healthcare Engineering</i> , 2021, 2021, 1-14.	1.1	6
324	Effectiveness, safety, and costâœutility of a knee brace in medial knee osteoarthritis: the ERGONOMIE randomized controlled trial. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 491-501.	0.6	11
325	Comparing the efficacy of non-invasive physical therapy in improving pain and joint function of knee osteoarthritis. <i>Medicine (United States)</i> , 2021, 100, e25671.	0.4	1
326	Poor Accuracy of Clinical Diagnosis in Pes Anserine Tendinitis Bursitis Syndrome. <i>Indian Journal of Orthopaedics</i> , 2022, 56, 116-124.	0.5	0
327	Potentially inappropriate medications and medication combinations before, during and after hospitalizations: an analysis of pathways and determinants in the Swiss healthcare setting. <i>BMC Health Services Research</i> , 2021, 21, 522.	0.9	1
328	Locomotive syndrome: from paradigms to clinical reality. <i>Terapevticheskii Arkhiv</i> , 2021, 93, .	0.2	1
329	Fixed-dose combination amlodipineâœcelecoxib for treatment of hypertension and osteoarthritis pain: an up-to-date evaluation. <i>Expert Opinion on Pharmacotherapy</i> , 2021, 22, 1381-1385.	0.9	0
330	Reduction of Matrix Metalloproteinase 13 and Promotion of Chondrogenesis by Zeel T in Primary Human Osteoarthritic Chondrocytes. <i>Frontiers in Pharmacology</i> , 2021, 12, 635034.	1.6	4

#	ARTICLE	IF	CITATIONS
331	Hsa_circ_0032131 knockdown inhibits osteoarthritis progression via the miR-502-5p/PRDX3 axis. <i>Aging</i> , 2021, 13, 15100-15113.	1.4	16
332	An Investigator-Initiated, Prospective, Single-Center, Open-Label Clinical Study to Evaluate Safety and Performance of Intra-Articular Hyaluronic Acid (IA-HA) (Biovisc Ortho) in Patients with Osteoarthritis (OA) of the Knee. <i>Clinical Pharmacology: Advances and Applications</i> , 2021, Volume 13, 73-82.	0.8	0
333	A Prospective Study Comparing Leukocyte-Poor Platelet-Rich Plasma Combined with Hyaluronic Acid and Autologous Microfragmented Adipose Tissue in Patients with Early Knee Osteoarthritis. <i>Stem Cells and Development</i> , 2021, 30, 651-659.	1.1	21
334	Is the Preoperative Use of Antidepressants and Benzodiazepines Associated with Opioid and Other Analgesic Use After Hip and Knee Arthroplasty?. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 2268-2280.	0.7	12
335	A Phase 2b randomized trial of lorecivint, a novel intra-articular CLK2/DYRK1A inhibitor and Wnt pathway modulator for knee osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 654-666.	0.6	50
336	A Single-Blinded Randomized Controlled Trial of Mesenchymal Stem Cell Therapy for the Treatment of Osteoarthritis of the Knee with Active Control. <i>Journal of Stem Cells and Regenerative Medicine</i> , 2021, 17, 3-17.	2.2	10
337	Use and usability of the dr. Bart app and its relation with health care utilisation and clinical outcomes in people with knee and/or hip osteoarthritis. <i>BMC Health Services Research</i> , 2021, 21, 444.	0.9	4
338	Primary care-based models of care for osteoarthritis: a scoping review protocol. <i>HRB Open Research</i> , 2021, 4, 48.	0.3	2
339	Quality indicators for knee and hip osteoarthritis care: a systematic review. <i>RMD Open</i> , 2021, 7, e001590.	1.8	3
341	New Viscoelastic Hydrogel Hymovis MO.RE. Single Intra-articular Injection for the Treatment of Knee Osteoarthritis in Sportsmen: Safety and Efficacy Study Results. <i>Frontiers in Pharmacology</i> , 2021, 12, 673988.	1.6	25
342	Clinical-grade human dental pulp stem cells suppressed the activation of osteoarthritic macrophages and attenuated cartilaginous damage in a rabbit osteoarthritis model. <i>Stem Cell Research and Therapy</i> , 2021, 12, 260.	2.4	12
343	An e-Learning Program for Physiotherapists to Manage Knee Osteoarthritis Via Telehealth During the COVID-19 Pandemic: Real-World Evaluation Study Using Registration and Survey Data. <i>JMIR Medical Education</i> , 2021, 7, e30378.	1.2	8
344	Subchondral Bone Length in Knee Osteoarthritis: A Deep Learningâ€‘Derived Imaging Measure and Its Association With Radiographic and Clinical Outcomes. <i>Arthritis and Rheumatology</i> , 2021, 73, 2240-2248.	2.9	15
345	Autologous Micro-Fragmented Adipose Tissue (MFAT) to Treat Symptomatic Knee Osteoarthritis: Early Outcomes of a Consecutive Case Series. <i>Journal of Clinical Medicine</i> , 2021, 10, 2231.	1.0	15
346	Revue critique des recommandations de perte de poids avant une arthroplastie totale de genou. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2021, 88, 190-200.	0.0	0
347	Phenotypic classification of knee osteoarthritis according to pain mechanisms; a clinical observational study. <i>Journal of Orthopaedic Science</i> , 2021, , .	0.5	0
348	Exercise and education for community-dwelling older participants with knee osteoarthritis: a video-linked programme protocol based on a randomised controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 470.	0.8	6
349	Clinical outcome and risk factor predictive for failure of autologous PRP injections for low-to-moderate knee osteoarthritis. <i>Journal of Orthopaedic Surgery</i> , 2021, 29, 230949902110219.	0.4	11

#	ARTICLE	IF	CITATIONS
350	Intraarticular Hyaluronic Acid Preparations for Knee Osteoarthritis: Are Some Better Than Others?. <i>Cartilage</i> , 2021, 13, 1619S-1636S.	1.4	23
351	The burden of hip and knee osteoarthritis in Finnish occupational healthcare. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 501.	0.8	11
352	Can Ultrasound Therapy Be an Environmental-Friendly Alternative to Non-Steroidal Anti-Inflammatory Drugs in Knee Osteoarthritis Treatment?. <i>Materials</i> , 2021, 14, 2715.	1.3	8
353	Does weight loss reduce the incidence of total knee and hip replacement for osteoarthritis?â€”A prospective cohort study among middle-aged and older adults with overweight or obesity. <i>International Journal of Obesity</i> , 2021, 45, 1696-1704.	1.6	25
354	Long-term structural and symptomatic effects of intra-articular sprifermin in patients with knee osteoarthritis: 5-year results from the FORWARD study. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 1062-1069.	0.5	49
355	Azilsartan prevented ACEâ€”induced inflammatory response and degradation of aggrecan in human chondrocytes through inhibition of Sox4. <i>Journal of Biochemical and Molecular Toxicology</i> , 2021, 35, e22827.	1.4	4
356	Subcutaneous tanezumab for osteoarthritis: Is the early improvement in pain and function meaningful and sustained?. <i>European Journal of Pain</i> , 2021, 25, 1525-1539.	1.4	9
358	OmarthroseÂ: Â©pidÂ©miologie, classification et approche clinique. <i>Journal De Traumatologie Du Sport</i> , 2021, 38, 101-109.	0.1	0
359	Percutaneous Management of Osteoarthritis in the Knee: Proceedings from the Society of Interventional Radiology Research Consensus Panel. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 919.e1-919.e6.	0.2	15
361	Current use of analgesics and the risk of falls in people with knee osteoarthritis: A population-based cohort study using primary care and hospital records. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100165.	0.9	3
363	Reporting of Harm in Randomized Controlled Trials of Therapeutic Exercise for Knee Osteoarthritis: A Systematic Review. <i>Physical Therapy</i> , 2021, 101, .	1.1	13
364	Long wait times for knee and hip total joint replacement in Canada: An isolated health system problem, or a symptom of a larger problem?. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100141.	0.9	16
365	Strength training in addition to neuromuscular exercise and education in individuals with knee osteoarthritisâ€”the effects on pain and sensitization. <i>European Journal of Pain</i> , 2021, 25, 1898-1911.	1.4	17
366	Experiences of Wearable Technology by Persons with Knee Osteoarthritis Participating in a Physical Activity Counseling Intervention: Qualitative Study Using a Relational Ethics Lens. <i>JMIR MHealth and UHealth</i> , 2021, 9, e30332.	1.8	4
367	Osteoarthritis care and risk of total knee arthroplasty among medicare beneficiaries. <i>Arthritis and Rheumatology</i> , 2021, 73, 2261-2270.	2.9	8
368	Quelle activitÂ© physique dans lâ€™arthroseÂ?. <i>Revue Du Rhumatisme Monographies</i> , 2021, 88, 203-208.	0.0	0
369	Chondroitin sulfate in osteoarthritis treatment in patients with comorbid cardiovascular diseases: hypertension, atherosclerosis, coronary heart disease. <i>Nevrologiya, Neuropsikhiatriya, Psikhosomatika</i> , 2021, 13, 113-118.	0.2	1
371	Osteoarthritis Research Society International (OARSI): Past, present and future. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100146.	0.9	1



#	ARTICLE	IF	CITATIONS
372	Effects of a Self-directed Web-Based Strengthening Exercise and Physical Activity Program Supported by Automated Text Messages for People With Knee Osteoarthritis. <i>JAMA Internal Medicine</i> , 2021, 181, 776.	2.6	66
374	Unmet Needs in the Osteoarthritis Chronic Moderate to Severe Pain Management in Spain: A Real World Data Study. <i>Rheumatology and Therapy</i> , 2021, 8, 1113-1127.	1.1	5
375	Pain Pharmacotherapy in a Large Cohort of Patients with Osteoarthritis: A Real-World Data Analysis. <i>Rheumatology and Therapy</i> , 2021, 8, 1129-1141.	1.1	3
376	Relative Efficacy of Weight Management, Exercise, and Combined Treatment for Muscle Mass and Physical Sarcopenia Indices in Adults with Overweight or Obesity and Osteoarthritis: A Network Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , 2021, 13, 1992.	1.7	5
377	Models of care for patients with knee osteoarthritis in primary healthcare: a scoping review protocol. <i>BMJ Open</i> , 2021, 11, e045358.	0.8	2
378	The quality of intervention reporting in trials of therapeutic exercise for hip osteoarthritis: a secondary analysis of a systematic review. <i>Trials</i> , 2021, 22, 388.	0.7	18
379	Development of a hybrid sleep and physical activity improvement intervention for adults with osteoarthritis-related pain and sleep disturbance: a focus group study with potential users. <i>British Journal of Pain</i> , 2022, 16, 204946372110260.	0.7	2
380	The effectiveness of a randomised clinical trial of PLE 2 NO self-management and exercise programme for knee osteoarthritis to improve self-efficacy. <i>Musculoskeletal Care</i> , 2021, , .	0.6	2
381	Effects of self-management education programmes on self-efficacy for osteoarthritis of the knee: a systematic review of randomised controlled trials. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 515.	0.8	9
382	Knowledge about osteoarthritis: Development of the Hip and Knee Osteoarthritis Knowledge Scales and protocol for testing their measurement properties. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100160.	0.9	9
383	Response Mapping Methods to Estimate the EQ-5D-5L From the Western Ontario McMaster Universities Osteoarthritis in Patients With Hip or Knee Osteoarthritis. <i>Value in Health</i> , 2021, 24, 874-883.	0.1	2
384	The Role of Vitamin D Metabolite Deficiency in the Development of Structural and Functional Disorders in Coxarthrosis. <i>Visnyk Ortopedii Travmatologii Protezuvannia</i> , 2021, , 49-55.	0.1	0
385	Injections in the osteoarthritic knee: a review of current treatment options. <i>EFORT Open Reviews</i> , 2021, 6, 501-509.	1.8	17
386	Prognostic factors for health outcomes after exercise therapy and education in people with knee and hip osteoarthritis with or without comorbidities: a study of 37,576 patients treated in primary care. <i>Arthritis Care and Research</i> , 2021, , .	1.5	5
387	A Malaysian Delphi consensus on managing knee osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 514.	0.8	6
388	Evaluation of intermediate care for knee and hip osteoarthritis: a mixed-methods study. <i>BMC Family Practice</i> , 2021, 22, 131.	2.9	2
389	The role of pain and walking difficulties in shaping willingness to undergo joint surgery for osteoarthritis: Data from the Swedish BOA register. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100157.	0.9	2
390	Arthroscopy Association of Canada Position Statement on Exercise for Knee Osteoarthritis: A Systematic Review of Guidelines. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110169.	0.8	2



#	ARTICLE	IF	CITATIONS
391	Characterization of the Inducible and Slow-Releasing Hydrogen Sulfide and Persulfide Donor P*: Insights into Hydrogen Sulfide Signaling. <i>Antioxidants</i> , 2021, 10, 1049.	2.2	7
392	A biomarker perspective on the acute effect of exercise with and without impact on joint tissue turnover: an exploratory randomized cross-over study. <i>European Journal of Applied Physiology</i> , 2021, 121, 2799-2809.	1.2	10
393	Efficacy of intra-articular corticosteroid injections in knee osteoarthritis: A systematic review and meta-analysis of randomized controlled trials. <i>Joint Bone Spine</i> , 2021, 88, 105198.	0.8	20
394	Blood flow restriction training in patients with knee osteoarthritis: Systematic review of randomized controlled trials. <i>Journal of Bodywork and Movement Therapies</i> , 2021, 27, 477-486.	0.5	12
395	The Hexosamine Biosynthetic Pathway as a Therapeutic Target after Cartilage Trauma: Modification of Chondrocyte Survival and Metabolism by Glucosamine Derivatives and PUGNAc in an Ex Vivo Model. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7247.	1.8	8
396	Efficacy of Acupuncture-Related Therapy in the Treatment of Knee Osteoarthritis: A Network Meta-Analysis of Randomized Controlled Trials. <i>Journal of Pain Research</i> , 2021, Volume 14, 2209-2228.	0.8	22
397	The attitudes towards, and beliefs about, physical activity in people with osteoarthritis and comorbidity: A qualitative investigation. <i>Musculoskeletal Care</i> , 2022, 20, 167-179.	0.6	8
398	Andrographolide attenuates synovial inflammation of osteoarthritis by interacting with tumor necrosis factor receptor 2 trafficking in a rat model. <i>Journal of Orthopaedic Translation</i> , 2021, 29, 89-99.	1.9	13
399	Reduction of knee joint load suppresses cartilage degeneration, osteophyte formation, and synovitis in early-stage osteoarthritis using a post-traumatic rat model. <i>PLoS ONE</i> , 2021, 16, e0254383.	1.1	12
400	Postoperative Bone Marrow Lesions (BMLs) Are Associated with Pain Severity in Patients Undergoing Open Wedge High Tibial Osteotomy (OWHTO). <i>BioMed Research International</i> , 2021, 2021, 1-7.	0.9	0
401	Treating osteoarthritis pain: mechanisms of action of acetaminophen, nonsteroidal anti-inflammatory drugs, opioids, and nerve growth factor antibodies. <i>Postgraduate Medicine</i> , 2021, 133, 879-894.	0.9	30
402	Î±-Cyperone (CYP) down-regulates NF-Î²B and MAPKs signaling, attenuating inflammation and extracellular matrix degradation in chondrocytes, to ameliorate osteoarthritis in mice. <i>Aging</i> , 2021, 13, 17690-17706.	1.4	11
403	Comparison of 10.6â€‰µm Laser Moxibustion with Traditional Moxibustion in Knee Osteoarthritic Therapy: A Randomized Noninferiority Clinical Trial. <i>Photobiomodulation, Photomedicine, and Laser Surgery</i> , 2021, 39, 492-498.	0.7	4
404	Curcuma longa (turmeric) or its active ingredients for osteoarthritis. <i>The Cochrane Library</i> , 2021, .	1.5	0
405	Use of Complementary and Alternative Therapy for Knee Osteoarthritis: Race and Gender Variations. <i>ACR Open Rheumatology</i> , 2021, 3, 660-667.	0.9	6
406	Efficacy and Safety of Diclofenacâ€“Hyaluronate Conjugate (Diclofenac Etalhyaluronate) for Knee Osteoarthritis: A Randomized Phase III Trial in Japan. <i>Arthritis and Rheumatology</i> , 2021, 73, 1646-1655.	2.9	21
407	Comparative efficacy and safety of Chinese herbal medicine for knee osteoarthritis. <i>Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 T</i>	0.4	1
408	Concern about addiction is associated with lower quality of life in patients with osteoarthritis: an exploratory, real-world data analysis. <i>Quality of Life Research</i> , 2022, 31, 185-191.	1.5	3

#	ARTICLE	IF	CITATIONS
409	Editorial: One Step at a Time: Advances in Osteoarthritis. <i>Frontiers in Veterinary Science</i> , 2021, 8, 727477.	0.9	1
410	A clinical test examination procedure to identify knee compartment overloading: A reliability and validity study using SPECT-CT as reference. <i>Journal of Bodywork and Movement Therapies</i> , 2021, 27, 500-506.	0.5	1
411	The role of lower limb muscle strength in knee osteoarthritis progression for patients with mild and moderate knee osteoarthritis. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2021, Publish Ahead of Print, 433-438.	0.7	2
412	Mechanisms and Pharmaceutical Action of Lipid Nanof ormulation of Natural Bioactive Compounds as Efficient Delivery Systems in the Therapy of Osteoarthritis. <i>Pharmaceutics</i> , 2021, 13, 1108.	2.0	5
413	One-Year, Efficacy and Safety Open Label Study, with a Single Injection of a New Hyaluronan for Knee OA: The SOYA Trial. <i>Journal of Pain Research</i> , 2021, Volume 14, 2229-2237.	0.8	2
414	Construct validity of the OCTOPuS stratification algorithm for allocating patients with knee osteoarthritis into subgroups. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 633.	0.8	2
415	Editorial Commentary: Minimally Invasive Strategies for Osteoarthritis: From Platelets to Mesenchymal Stem Cells. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 2258-2261.	1.3	4
416	Food sources of dietary fibre and risk of total knee replacement related to severe osteoarthritis, the Singapore Chinese Health Study. <i>RMD Open</i> , 2021, 7, e001602.	1.8	0
417	The Development of Disease-Modifying Therapies for Osteoarthritis (DMOADs): The Evidence to Date. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 2921-2945.	2.0	89
418	Efficacy and safety of tramadol for knee or hip osteoarthritis: a systematic review and network meta-analysis of randomized controlled trials. <i>Arthritis Care and Research</i> , 2021, , .	1.5	2
419	A Combination of Celecoxib and Glucosamine Sulfate Has Anti-Inflammatory and Chondroprotective Effects: Results from an In Vitro Study on Human Osteoarthritic Chondrocytes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8980.	1.8	15
420	Cardiovascular comorbidity of osteoarthritis: clinical significance and therapy strategies. <i>Russian Journal of Geriatric Medicine</i> , 2021, , 241-246.	0.3	1
421	Effect of using knee valgus brace on pain and activity level over different time intervals among patients with medial knee OA: systematic review. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 687.	0.8	7
422	A Systematic Review of Current Clinical Practice Guidelines on Intra-articular Hyaluronic Acid, Corticosteroid, and Platelet-Rich Plasma Injection for Knee Osteoarthritis: An International Perspective. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110302.	0.8	42
423	Orthobiologics and hyaluronic acid usage in the Netherlands: an electronic survey of 265 orthopaedic surgeons and sports physicians. <i>Journal of Experimental Orthopaedics</i> , 2021, 8, 66.	0.8	1
424	Best-practice clinical management of flares in people with osteoarthritis: A scoping review of behavioral, lifestyle and adjunctive treatments. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 749-760.	1.6	9
425	Ageing, Cell Senescence, the Pathogenesis and Targeted Therapies of Osteoarthritis. <i>Frontiers in Pharmacology</i> , 2021, 12, 728100.	1.6	31
426	Advanced practice physiotherapists are effective in the management of musculoskeletal disorders: a systematic review of systematic reviews. <i>Physiotherapy</i> , 2021, 113, 116-130.	0.2	15

#	ARTICLE	IF	CITATIONS
427	Comparison of the Efficacy and Safety of Ketoprofen Plaster and Diclofenac Plaster for Osteoarthritis-Related Knee Pain: A Multicenter, Randomized, Active-Controlled, Open-Label, Parallel-Group, Phase III Clinical Trial. <i>Clinical Therapeutics</i> , 2021, 43, 1720-1734.	1.1	2
428	Early-stage symptomatic osteoarthritis of the knee – time for action. <i>Nature Reviews Rheumatology</i> , 2021, 17, 621-632.	3.5	131
429	The difficulty of continuing sports activities after open-wedge high tibial osteotomy in patient with medial knee osteoarthritis: a retrospective case series at 2-year-minimum follow-up. <i>Journal of Experimental Orthopaedics</i> , 2021, 8, 68.	0.8	4
430	The effects on pain and disability of traditional Chinese non-pharmacological therapy for knee osteoarthritis. <i>Medicine (United States)</i> , 2021, 100, e27005.	0.4	1
431	Changes in prefrontal cortex activation with exercise in knee osteoarthritis patients with chronic pain: An fNIRS study. <i>Journal of Clinical Neuroscience</i> , 2021, 90, 144-151.	0.8	7
432	Molecular Classification of Knee Osteoarthritis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 725568.	1.8	38
433	Molecular-Morphological Relationships of the Scaffold Protein FKBP51 and Inflammatory Processes in Knee Osteoarthritis. <i>Cells</i> , 2021, 10, 2196.	1.8	2
434	What an earlier recognition of osteoarthritis can do for OA prevention. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 1632-1634.	0.6	9
435	Musculoskeletal pain in Parkinson disease: a narrative review. <i>Neurodegenerative Disease Management</i> , 2021, 11, 373-385.	1.2	1
436	A Retrospective Chart Review of 122 Inpatients with Knee Osteoarthritis Treated with Korean Medicine: An Analysis of the Effects of Treatment. <i>Journal of Acupuncture Research</i> , 2021, 38, 205-218.	0.1	1
437	Secondary Analysis of a Study on Exercise Therapy in Hip Osteoarthritis: Follow-Up Data on Pain and Physical Functioning. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8366.	1.2	0
438	Dextrose prolotherapy in knee osteoarthritis: A systematic review and meta-analysis. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 19, 108-117.	0.6	18
439	Efficacy of a Deep Thermal Therapy System for Osteoarthritis of the Knee. <i>Journal of Nippon Medical School</i> , 2021, 88, 335-341.	0.3	3
440	Osteoarthritis Progression: Mitigation and Rehabilitation Strategies. <i>Frontiers in Rehabilitation Sciences</i> , 2021, 2, .	0.5	3
441	Efficacy and safety of magnetic resonance-guided focused ultrasound treatment for refractory chronic pain of medial knee osteoarthritis. <i>International Journal of Hyperthermia</i> , 2021, 38, 46-55.	1.1	4
442	Nonoperative and Operative Soft-Tissue and Cartilage Regeneration and Orthopaedic Biologics of the Knee: An Orthoregeneration Network (ON) Foundation Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 2704-2721.	1.3	8
443	Cell Interplay in Osteoarthritis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 720477.	1.8	32
444	Therapeutic niche of hyaluronic acid derivatives in osteoarthritis. <i>Meditsinskiy Sovet</i> , 2021, , 123-132.	0.1	0

#	ARTICLE	IF	CITATIONS
445	Knee Osteoarthritis Pain Management with an Innovative High and Low Molecular Weight Hyaluronic Acid Formulation (HA-HL): A Randomized Clinical Trial. <i>Rheumatology and Therapy</i> , 2021, 8, 1617-1636.	1.1	14
446	Cross-sectional Analysis of Recommendations for the Treatment of Hip and Knee Osteoarthritis in Clinical Guidelines. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, 103, 559-569.e5.	0.5	21
447	Effectiveness of a decision aid for patients with knee osteoarthritis: a randomized controlled trial. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 1265-1274.	0.6	6
448	The trajectories of depression symptoms and comorbidity in knee osteoarthritis subjects. <i>Clinical Rheumatology</i> , 2022, 41, 235-243.	1.0	8
449	Intra-Articular Hybrid Hyaluronic Acid Injection Treatment in Overweight Patients with Knee Osteoarthritis: A Single-Center, Open-Label, Prospective Study. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 8711.	1.3	11
450	Reported practices related to, and capability to provide, first-line knee osteoarthritis treatments: a survey of 1064 Australian physical therapists. <i>Brazilian Journal of Physical Therapy</i> , 2021, 25, 854-863.	1.1	6
451	Examining patient activation and other factors associated with changes in pain and function following best evidence osteoarthritis care. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100197.	0.9	0
452	Differentiating Psoriatic Arthritis from Osteoarthritis and Rheumatoid Arthritis: A Narrative Review and Guide for Advanced Practice Providers. <i>Rheumatology and Therapy</i> , 2021, 8, 1493-1517.	1.1	13
453	An Updated Systematic Review and Meta-analysis of Duloxetine for Knee Osteoarthritis Pain. <i>Clinical Journal of Pain</i> , 2021, 37, 852-862.	0.8	11
454	Association between changes in the knee adduction moment and changes in knee pain and function in response to non-surgical biomechanical interventions for medial knee osteoarthritis: a systematic review. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021, 57, .	1.1	6
455	Pharmacologic and Non-Pharmacologic Treatments for Chronic Pain Used by Patients with Pain, HIV, and Depression. <i>AIDS and Behavior</i> , 2022, 26, 864-873.	1.4	3
456	Prognostic factors of total hip replacement during a 2-year period in participants enrolled in supervised education and exercise therapy: a prognostic study of 3657 participants with hip osteoarthritis. <i>Arthritis Research and Therapy</i> , 2021, 23, 235.	1.6	4
457	IS DISTRIBUTION OF PAIN RELATED WITH CENTRAL SENSITIZATION IN PATIENTS WITH LOWER LIMB OSTEOARTHRITIS?. <i>Journal of Musculoskeletal Research</i> , 2021, 24, .	0.1	1
458	Age-related alterations and senescence of mesenchymal stromal cells: Implications for regenerative treatments of bones and joints. <i>Mechanisms of Ageing and Development</i> , 2021, 198, 111539.	2.2	19
459	Comparison of tissue pharmacokinetics of esflurbiprofen plaster with flurbiprofen tablets in patients with knee osteoarthritis: A multicenter randomized controlled trial. <i>Biopharmaceutics and Drug Disposition</i> , 2021, 42, 418-426.	1.1	5
460	Analgesic Effect of Boiogito, a Japanese Traditional Kampo Medicine, on Post-Traumatic Knee Osteoarthritis through Inhibition of ERK1/2 Phosphorylation in the Dorsal Horn of the Spinal Cord. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 8421.	1.3	2
461	Barriers and facilitators to the implementation of osteoarthritis management programmes in primary or community care settings: a systematic review and qualitative framework synthesis protocol. <i>HRB Open Research</i> , 2021, 4, 102.	0.3	3
462	Safety and efficacy of a single intra-articular injection of hyaluronic acid in osteoarthritis of the hip: a case series of 87 patients. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 797.	0.8	2

#	ARTICLE	IF	CITATIONS
463	Safety risk associated with use of nonsteroidal anti-inflammatory drugs in Japanese elderly compared with younger patients with osteoarthritis and/or chronic low back pain: A retrospective database study. <i>Pain Practice</i> , 2022, 22, 200-209.	0.9	6
464	Current and novel theranostic modalities for knee osteoarthritis. <i>SeÄenovskij Vestnik</i> , 2021, 12, 17-30.	0.3	2
465	Preliminary Evaluation of a New Orthotic for Patellofemoral and Multicompartment Knee Osteoarthritis. <i>Rehabilitation Research and Practice</i> , 2021, 2021, 1-10.	0.5	3
466	Feasibility of exercise and weight management for people with hip osteoarthritis and overweight or obesity: A pilot study. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100174.	0.9	8
467	Sickness absence and return to work among employees with knee osteoarthritis with and without total knee arthroplasty: a prospective register linkage study among Finnish public sector employees. <i>Scandinavian Journal of Work, Environment and Health</i> , 2021, 47, 600-608.	1.7	2
468	Randomised, double-blind comparison of a fixed co-formulation of intra-articular polynucleotides and hyaluronic acid versus hyaluronic acid alone in the treatment of knee osteoarthritis: two-year follow-up. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 773.	0.8	15
469	Driving factors for the utilisation of healthcare services by people with osteoarthritis in Portugal: results from a nationwide population-based study. <i>BMC Health Services Research</i> , 2021, 21, 1022.	0.9	3
470	Efficacy of platelet-rich plasma and plasma for symptomatic treatment of knee osteoarthritis: a double-blinded placebo-controlled randomized clinical trial. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 822.	0.8	34
471	Long-Term Outcome Measures of Repeated Non-Animal Stabilized Hyaluronic Acid (Durolane) Injections in Osteoarthritis: A 6-Year Cohort Study with 623 Consecutive Patients. <i>Open Access Rheumatology: Research and Reviews</i> , 2021, Volume 13, 285-292.	0.8	0
472	Cellular senescence in knee osteoarthritis: molecular mechanisms and therapeutic implications. <i>Ageing Research Reviews</i> , 2021, 70, 101413.	5.0	62
473	Sprifermin: a recombinant human fibroblast growth factor 18 for the treatment of knee osteoarthritis. <i>Expert Opinion on Investigational Drugs</i> , 2021, 30, 923-930.	1.9	15
474	Selective STAT3 Inhibitor Alantolactone Ameliorates Osteoarthritis via Regulating Chondrocyte Autophagy and Cartilage Homeostasis. <i>Frontiers in Pharmacology</i> , 2021, 12, 730312.	1.6	22
475	Predictors of Effectiveness of Platelet-Rich Plasma Therapy for Knee Osteoarthritis: A Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 4514.	1.0	19
476	Health status of individuals referred to first-line intervention for hip and knee osteoarthritis compared with the general population: an observational register-based study. <i>BMJ Open</i> , 2021, 11, e049476.	0.8	8
478	Comparative efficacy and safety of acetaminophen, topical and oral non-steroidal anti-inflammatory drugs for knee osteoarthritis: evidence from a network meta-analysis of randomized controlled trials and real-world data. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 1242-1251.	0.6	28
479	Engagement between patients with obesity and osteoarthritis and primary care physicians: a cross-sectional survey. <i>Postgraduate Medicine</i> , 2021, 133, 979-987.	0.9	2
480	Perceptions, beliefs, and needs of Japanese people with knee osteoarthritis during conservative care: a qualitative study. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 754.	0.8	4
481	Interventional Effects of the Topical of "Sance Powder" Essential Oils Nanoemulsion on Knee Osteoarthritis in Rats by Targeting the ERS/TXNIP/NLRP3 Signaling Axis. <i>Frontiers in Pharmacology</i> , 2021, 12, 739644.	1.6	8

#	ARTICLE	IF	CITATIONS
482	Quantitative sensory testing: identifying pain characteristics in patients with osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 17-31.	0.6	23
483	How does hip osteoarthritis differ from knee osteoarthritis?. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 32-41.	0.6	54
484	Nonoperative and Operative Bone and Cartilage Regeneration and Orthopaedic Biologics of the Hip: An Orthoregeneration Network (ON) Foundation HipAReview. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 643-656.	1.3	4
485	Therapeutic ultrasound for knee osteoarthritis: A systematic review and meta-analysis with grade quality assessment. <i>Brazilian Journal of Physical Therapy</i> , 2021, 25, 688-697.	1.1	23
486	Trunk lean and toe out gait strategies impact on lower limb joints. <i>Journal of Biomechanics</i> , 2021, 129, 110740.	0.9	6
487	Injectable Natural Polymer Hydrogels for Treatment of Knee Osteoarthritis. <i>Advanced Healthcare Materials</i> , 2022, 11, e2101479.	3.9	37
488	A lifespan approach to osteoarthritis prevention. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 1638-1653.	0.6	46
489	Comparative effectiveness of exercise programs for psychological well-being in knee osteoarthritis: A systematic review and network meta-analysis. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 1023-1032.	1.6	16
490	Prevalence, Impact, and Treatment of Co-Occurring Osteoarthritis in Patients With Stroke Undergoing Rehabilitation. <i>Stroke</i> , 2021, 52, e618-e621.	1.0	3
491	Population Health Trends in the Delivery of High Value Care for Knee Osteoarthritis. <i>Operative Techniques in Orthopaedics</i> , 2021, 31, 100902.	0.2	3
492	Superficial Needling Acupuncture vs Sham Acupuncture for Knee Osteoarthritis: A Randomized Controlled Trial. <i>American Journal of Medicine</i> , 2021, 134, 1286-1294.e2.	0.6	12
493	Daily Walking and the Risk of Knee Replacement Over 5 Years Among Adults With Advanced Knee Osteoarthritis in the United States. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 1888-1894.	0.5	7
494	Pathology-pain relationships in different osteoarthritis animal model phenotypes: it matters what you measure, when you measure, and how you got there. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 1448-1461.	0.6	8
495	The Relationship Between Changes in Movement and Activity Limitation or Pain in People With Knee Osteoarthritis: A Systematic Review. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2021, 51, 492-502.	1.7	7
496	Sodium hyaluronate-g-2-((N-(6-aminoethyl)-4-methoxyphenyl)sulfonamido)-N-hydroxyacetamide with enhanced affinity towards MMP12 catalytic domain to be used as visco-supplement with increased degradation resistance. <i>Carbohydrate Polymers</i> , 2021, 271, 118452.	5.1	4
497	Intra-articular Hymovis injection for managing hip OA in active sportsmen. A 24-month observational retrospective clinical investigation. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 22, 101594.	0.6	1
498	The Role of Strengthening in the Management of Canine Osteoarthritis. <i>Advances in Small Animal Care</i> , 2021, 2, 31-38.	0.3	2
499	Challenges and opportunities of pharmacological interventions for osteoarthritis: A review of current clinical trials and developments. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100212.	0.9	7



#	ARTICLE	IF	CITATIONS
500	Update on corticosteroid, hyaluronic acid and platelet-rich plasma injections in the management of osteoarthritis. <i>Joint Bone Spine</i> , 2021, 88, 105204.	0.8	4
501	Physical activity for osteoarthritis: Efficiency and review of recommendations. <i>Joint Bone Spine</i> , 2021, 88, 105207.	0.8	15
502	Safety and pharmacokinetics of EP-104IAR (sustained-release fluticasone propionate) in knee osteoarthritis: A randomized, double-blind, placebo-controlled phase 1 trial. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100213.	0.9	8
503	Are manual therapy or booster sessions worthwhile in addition to exercise therapy for knee osteoarthritis: Economic evaluation and 2-year follow-up of a randomized controlled trial. <i>Musculoskeletal Science and Practice</i> , 2021, 56, 102439.	0.6	3
504	A low dose cell therapy system for treating osteoarthritis: In vivo study and in vitro mechanistic investigations. <i>Bioactive Materials</i> , 2022, 7, 478-490.	8.6	23
505	Recent Advances in the Neural Control of Movements: Lessons for Functional Recovery. <i>Physical Therapy Research</i> , 2022, 25, 1-11.	0.3	2
506	New developments in osteoarthritis pharmacological therapies. <i>Rheumatology</i> , 2021, 60, vi1-vi11.	0.9	10
508	Managing osteoarthritis pain with smart technology: a narrative review. <i>Rheumatology Advances in Practice</i> , 2021, 5, rkab021.	0.3	4
509	Intra-articular Injections With Either Triamcinolone Hexacetonide, Stanozolol, Hylan G-F 20, or a Platelet Concentrate Improve Clinical Signs in Police Working Dogs With Bilateral Hip Osteoarthritis. <i>Frontiers in Veterinary Science</i> , 2020, 7, 609889.	0.9	14
511	The basis of information to guide clinical decision-making in knee osteoarthritis management: A survey with Brazilian physical therapists. <i>Journal of Evaluation in Clinical Practice</i> , 2021, 27, 1216-1222.	0.9	2
512	Power Training in Older Adults With Knee Osteoarthritis. <i>Topics in Geriatric Rehabilitation</i> , 2021, 37, 17-20.	0.2	0
513	Disease Burden and Costs in Moderate-to-Severe Chronic Osteoarthritis Pain Refractory to Standard of Care: Ancillary Analysis of the OPIOIDS Real-World Study. <i>Rheumatology and Therapy</i> , 2021, 8, 303-326.	1.1	9
514	Antidepressants for musculoskeletal pain. <i>BMJ, The</i> , 2021, 372, n80.	3.0	4
515	Targeted treatment for osteoarthritis: drugs and delivery system. <i>Drug Delivery</i> , 2021, 28, 1861-1876.	2.5	38
516	Effect of Internet-Based Rehabilitation Programs on Improvement of Pain and Physical Function in Patients with Knee Osteoarthritis: Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Journal of Medical Internet Research</i> , 2021, 23, e21542.	2.1	43
517	Burden of Renal Events Associated with Nonsteroidal Anti-inflammatory Drugs in Patients with Osteoarthritis and Chronic Low Back Pain: A Retrospective Database Study. <i>Pain and Therapy</i> , 2021, 10, 443-455.	1.5	12
518	Application of Heterogeneity of Treatment Effects Methods: Exploratory Analyses of a Trial of Exercise-Based Interventions for Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2022, 74, 1359-1368.	1.5	4
519	Survey of Australasian Renal and Rheumatology Specialists investigating topical NSAID use and adverse renal outcomes. <i>Musculoskeletal Care</i> , 2020, 18, 134-139.	0.6	3



#	ARTICLE	IF	CITATIONS
520	Initial Treatment of Knee Osteoarthritis: Oral and Topical Drugs. , 2020, , 1-10.		1
521	CO2 Laser Moxibustion for Knee Osteoarthritis: Study Protocol for A Multicenter, Double-blind, Randomized Controlled Trial. Chinese Journal of Integrative Medicine, 2020, 26, 568-576.	0.7	6
522	The Functional Outcomes of Patients With Knee Osteoarthritis Managed Nonoperatively at the Joint Clinic at 5-Year Follow-Up: Does Surgical Avoidance Mean Success?. Journal of Arthroplasty, 2020, 35, 2350-2356.e1.	1.5	7
523	What General and Pain-associated Psychological Distress Phenotypes Exist Among Patients with Hip and Knee Osteoarthritis?. Clinical Orthopaedics and Related Research, 2020, 478, 2768-2783.	0.7	47
524	Nonsteroidal Anti-Inflammatory Drugs. Orthopaedic Nursing, 2020, 39, 408-413.	0.2	6
525	PARTNER: a service delivery model to implement optimal primary care management of people with knee osteoarthritis: description of development. BMJ Open, 2020, 10, e040423.	0.8	6
527	Comparison of intra-articular injection of parecoxib <i>vs</i> oral administration of celecoxib for the clinical efficacy in the treatment of early knee osteoarthritis. World Journal of Clinical Cases, 2019, 7, 3971-3979.	0.3	6
528	PROSPECTS FOR USING COLCHICINE IN MEDICINE: NEW EVIDENCE. Nauchno-Prakticheskaya Revmatologiya, 2020, 58, 183-190.	0.2	10
529	The clinical significance of and prospects for the use of biopolymer-based microheterogeneous collagen-containing injectable hydrogel in the therapy of osteoarthritis. Sovremennaya Revmatologiya, 2020, 14, 132-137.	0.1	3
530	A new look at back pain treatment in light of the latest ESCEO guidelines. Nevrologiya, Neiropsikhiatriya, Psikhosomatika, 2020, 12, 90-95.	0.2	4
533	Consequences on Private Insurance Coverage. Journal of Bone and Joint Surgery - Series A, 2020, 102, 920-926.	1.4	7
534	Multimodal Treatment Patterns for Osteoarthritis and Their Relationship to Patient-Reported Pain Severity: A Cross-Sectional Survey in the United States. Journal of Pain Research, 2020, Volume 13, 3415-3425.	0.8	17
535	Strategy for the management of osteoarthritis in multimorbid patients: the balance of effectiveness and safety while choosing drug therapy. Meditsinskiy Sovet, 2020, , 164-176.	0.1	4
536	Safe therapy of osteoarthritis: place of topical nonsteroidal anti-inflammatory drugs. Meditsinskiy Sovet, 2020, , 128-134.	0.1	4
537	Exploring Attitudes and Experiences of People With Knee Osteoarthritis Toward a Self-Directed eHealth Intervention to Support Exercise: Qualitative Study. JMIR Rehabilitation and Assistive Technologies, 2020, 7, e18860.	1.1	19
538	Attitudes and Expectations of Health Care Professionals Toward App-Based Therapy in Patients with Osteoarthritis of the Hip or Knee: Questionnaire Study. JMIR MHealth and UHealth, 2020, 8, e21704.	1.8	9
539	Behavior Change Text Messages for Home Exercise Adherence in Knee Osteoarthritis: Randomized Trial. Journal of Medical Internet Research, 2020, 22, e21749.	2.1	45
544	Economic burden of prescriptive inadequacy in the management of osteoarthritis in Italy. Global & Regional Health Technology Assessment, 2020, 7, 101-108.	0.2	2

#	ARTICLE	IF	CITATIONS
545	The Effects of Baduanjin Qigong on Postural Stability, Proprioception, and Symptoms of Patients With Knee Osteoarthritis: A Randomized Controlled Trial. <i>Frontiers in Medicine</i> , 2019, 6, 307.	1.2	36
546	HYALURONIC ACID IN ORTHOPEDICS. <i>Wiadomości Lekarskie</i> , 2020, 73, 1878-1881.	0.1	4
547	Cytokines profile in knee cartilage of rats during monoiodoacetate-induced osteoarthritis and administration of probiotic. <i>Biopolymers and Cell</i> , 2020, 36, 22-34.	0.1	13
548	Non-Pharmacologic Management. , 2021, , 123-141.		0
549	Genicular Artery Embolization for the Treatment of Symptomatic Knee Osteoarthritis. <i>JBJS Open Access</i> , 2021, 6, .	0.8	16
553	Patientsâ€™ Use of Mobile Health for Self-management of Knee Osteoarthritis: Results of a 6-Week Pilot Study. <i>JMIR Formative Research</i> , 2021, 5, e30495.	0.7	2
554	Treatment Recommendations for the Management of Osteoarthritis. <i>Journal of Contemporary Pharmacy Practice</i> , 2021, 68, 25-31.	0.2	0
555	Role of dietary patterns and factors in determining the risk of knee osteoarthritis: A meta-analysis. <i>Modern Rheumatology</i> , 2022, 32, 815-821.	0.9	8
556	Changes in received quality of care for knee osteoarthritis after a multicomponent intervention in a general practice in Denmark. <i>Health Science Reports</i> , 2021, 4, e402.	0.6	2
557	Role of Injection Therapy in Early Osteoarthritis: Cortisone, Viscosupplement, PRP?. , 2022, , 197-206.		1
558	Exploring changes, and factors associated with changes, in behavioural determinants from a low-cost, scalable education intervention about knee osteoarthritis: An observational cohort study. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 862.	0.8	4
560	Modern achievements in pharmacotherapy of osteoarthritis based on endo- and phenotyping. <i>Farmakoekonomika</i> , 2021, 14, 379-406.	0.4	2
561	The Regenerative Effect of Intra-Articular Injection of Autologous Fat Micro-Graft in Treatment of Chronic Knee Osteoarthritis. , 0, , .		0
563	Association of Low Physical Activity Levels With Gait Patterns Considered at Risk for Clinical Knee Osteoarthritis Progression. <i>ACR Open Rheumatology</i> , 2021, 3, 753-763.	0.9	4
564	The effect of cartilage decellularized extracellular matrix-chitosan compound on treating knee osteoarthritis in rats. <i>PeerJ</i> , 2021, 9, e12188.	0.9	4
566	A Call for Interdisciplinary Collaboration to Promote Musculoskeletal Health: The Creation of the International Musculoskeletal Mental and Social Health Consortium (I-MESH). <i>Journal of Clinical Psychology in Medical Settings</i> , 2022, 29, 709-715.	0.8	15
567	A Retrospective Cohort Analysis of the Impact of Osteoarthritis on Disability Leave, Workersâ€™ Compensation Claims, and Healthcare Payments. <i>Journal of Occupational and Environmental Medicine</i> , 2021, 63, e883-e892.	0.9	1
568	Minimal Clinically Important Difference and Patient Acceptable Symptom State in Patients With Knee Osteoarthritis Treated With PRP Injection. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110262.	0.8	21

#	ARTICLE	IF	CITATIONS
569	Therapeutic Liquid Formulations Based on Low Transition Temperature Mixtures for the Incorporation of Anti-Inflammatory Drugs. <i>Pharmaceutics</i> , 2021, 13, 1620.	2.0	3
570	Biomarkers of joint metabolism and bone mineral density are associated with early knee osteoarthritis in premenopausal females. <i>Clinical Rheumatology</i> , 2022, 41, 819-829.	1.0	7
571	Human Umbilical Mesenchymal Stromal Cells Mixed with Hyaluronan Transplantation Decreased Cartilage Destruction in a Rabbit Osteoarthritis Model. <i>Stem Cells International</i> , 2021, 2021, 1-12.	1.2	5
572	Osteoarthritis year in review 2021: epidemiology & therapy. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 196-206.	0.6	159
573	Primary care-based models of care for osteoarthritis: a scoping review protocol. <i>HRB Open Research</i> , 0, 4, 48.	0.3	5
574	Multiple platelet-rich plasma injections are superior to single PRP injections or saline in osteoarthritis of the knee: the 2-year results of a randomized, double-blind, placebo-controlled clinical trial. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, 142, 2755-2768.	1.3	22
575	Retreatment with Hyaluronic Acid Viscosupplementation in Knee Osteoarthritis: Agreement between EUROVISCO Guidelines and Current Medical Practice. <i>Cartilage</i> , 2021, , 194760352110538.	1.4	0
576	Fraxin Prevents Knee Osteoarthritis through Inhibiting Chondrocyte Apoptosis in an Experimental Rat Osteoarthritis Model. <i>Protein and Peptide Letters</i> , 2021, 28, 1298-1302.	0.4	3
577	Exercise booster sessions as a mean to maintain the effect of an exercise-intervention - A systematic review. <i>Physical Therapy Reviews</i> , 2022, 27, 103-113.	0.3	3
578	The Recovery of Cognitive and Affective Deficiencies Linked with Chronic Osteoarthritis Pain and Implicated Pathways by Slow-Releasing Hydrogen Sulfide Treatment. <i>Antioxidants</i> , 2021, 10, 1632.	2.2	10
579	Analgesic prescriptions received by patients before commencing the BOA model of care for osteoarthritis: a Swedish national registry study with matched reference and clinical guideline benchmarking. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021, , 1-8.	1.2	0
580	Development of an internet-delivered cognitive behavioral therapy program for use in combination with exercise therapy and education by patients at increased risk of chronic pain following total knee arthroplasty. <i>BMC Health Services Research</i> , 2021, 21, 1151.	0.9	9
581	Comparison of Pain, Muscle Strength, and Functional Status Following Unicompartamental Knee Arthroplasty, Total Knee Arthroplasty, and Conservative Management of Gonarthrosis. <i>Indian Journal of Orthopaedics</i> , 2022, 56, 464-472.	0.5	1
582	Total hip replacement for osteoarthritis. <i>Deutsches A&amp;#x0308;rztblatt International</i> , 2021, , .	0.6	10
583	Effectiveness and safety of non-steroidal anti-inflammatory drugs and opioid treatment for knee and hip osteoarthritis: network meta-analysis. <i>BMJ, The</i> , 2021, 375, n2321.	3.0	108
585	Gender, age, disease severity, body mass index and diabetes may not affect response to subcutaneous tanezumab in patients with osteoarthritis after 16 weeks of treatment. A subgroup analysis of placebo&#x2013;controlled trials. <i>International Journal of Clinical Practice</i> , 2021, 75, e14975.	0.8	2
586	Knee osteoarthritis pain and stretching exercises: a systematic review and meta-analysis. <i>Physiotherapy</i> , 2022, 114, 16-29.	0.2	19
587	Assessment of the Response Profile to Hyaluronic Acid Plus Sorbitol Injection in Patients with Knee Osteoarthritis: Post-Hoc Analysis of a 6-Month Randomized Controlled Trial. <i>Biomolecules</i> , 2021, 11, 1498.	1.8	6

#	ARTICLE	IF	CITATIONS
588	Thermoresponsive polymeric dexamethasone prodrug for arthritis pain. <i>Journal of Controlled Release</i> , 2021, 339, 484-497.	4.8	22
589	Understanding the management of osteoarthritis: A qualitative study of GPs and orthopaedic surgeons in Tasmania, Australia. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100218.	0.9	5
590	Recommended and real-world treatment of knee osteoarthritis in Korea: differences and compromises. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 985-988.	0.7	0
591	Pharmacological treatment options for osteoarthritis: focus on symptomatic slow-acting drugs for osteoarthritis (SYSADOA) and individual patient characteristics: Resolution of the International Expert Meeting. <i>Sovremennaya Revmatologiya</i> , 2019, 13, 143-147.	0.1	8
592	SPINAL OSTEOARTHRITIS AS A CAUSE OF CHRONIC LOW BACK PAIN. <i>Nauchno-Prakticheskaya Revmatologiya</i> , 0, 57, 1-16.	0.2	5
596	Comparison of approaches to chondroprotective therapy based on the analysis of clinical recommendations from different countries. <i>Meditinskiy Sovet</i> , 2020, , 153-161.	0.1	3
597	The place of nonsteroidal anti-inflammatory drugs in the current osteoarthritis guidelines. <i>Sovremennaya Revmatologiya</i> , 2020, 14, 123-130.	0.1	2
600	Experience with chondroitin sulfate in the combination therapy of lower back pain. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2020, 12, 75-81.	0.2	1
602	Target-based approach for osteoarthritis treatment. <i>World Journal of Orthopedics</i> , 2020, 11, 11-284.	0.8	4
604	Cost and Quality of Life Outcomes of the STEpped Exercise Program for Patients With Knee OsteoArthritis Trial. <i>Value in Health</i> , 2022, 25, 614-621.	0.1	4
605	Moderators of the Effect of a Self-directed Digitally Delivered Exercise Program for People With Knee Osteoarthritis: Exploratory Analysis of a Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2021, 23, e30768.	2.1	2
606	Mesenchymal Stem Cell-Derived Exosomes and MicroRNAs in Cartilage Regeneration: Biogenesis, Efficacy, miRNA Enrichment and Delivery. <i>Pharmaceuticals</i> , 2021, 14, 1093.	1.7	29
607	Experience of the COVID-19 pandemic as lived by patients with hip and knee osteoarthritis: an Italian qualitative study. <i>BMJ Open</i> , 2021, 11, e053194.	0.8	8
608	Physical Agent Modalities in Early Osteoarthritis: A Scoping Review. <i>Medicina (Lithuania)</i> , 2021, 57, 1165.	0.8	17
609	A retrospective study on patients with chronic knee pain treated with ultrasoundâ€­guided radiofrequency of the genicular nerves (RECORGEN trial). <i>Pain Practice</i> , 2022, 22, 340-348.	0.9	4
611	A White Paper on Collagen Hydrolyzates and Ultrahydrolyzates: Potential Supplements to Support Joint Health in Osteoarthritis?. <i>Current Rheumatology Reports</i> , 2021, 23, 78.	2.1	19
612	Association of Physical Therapy Interventions With Long-term Opioid Use After Total Knee Replacement. <i>JAMA Network Open</i> , 2021, 4, e2131271.	2.8	7
613	Role of microRNA Shuttled in Small Extracellular Vesicles Derived From Mesenchymal Stem/Stromal Cells for Osteoarticular Disease Treatment. <i>Frontiers in Immunology</i> , 2021, 12, 768771.	2.2	20

#	ARTICLE	IF	CITATIONS
614	Effects of Taiji on Participantsâ€™ Knees: A Behavioral-Modeling Approach. Lecture Notes in Computer Science, 2020, , 615-626.	1.0	0
615	Disuse Atrophy of Articular Cartilage Induced by Unloading Condition Accelerates Histological Progression of Osteoarthritis in a Post-traumatic Rat Model. Cartilage, 2021, 13, 1522S-1529S.	1.4	12
616	PLCÎ³1 inhibition combined with inhibition of apoptosis and necroptosis increases cartilage matrix synthesis in IL-1Î²-treated rat chondrocytes. FEBS Open Bio, 2021, 11, 435-445.	1.0	4
617	Physical and Rehabilitative Therapy for Knee Articular Cartilage Injury and Disease. , 2020, , 235-251.		0
619	Deep heat therapy system with resonant cavity applicator for articular cartilage in knee osteoarthritis. Journal of Physical Therapy Science, 2020, 32, 823-827.	0.2	3
621	Relationship of Pain, Function and Quality of Life with Disease Grading among Patients with Knee Osteoarthritis. Asian Journal of Pharmaceutical Research and Health Care, 2020, 13, 219-226.	0.0	0
622	A primary care approach to the management of Arthritis. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2020, 62, e1-e7.	0.2	1
624	Effects of the use of hyaluronic acid as compared with standard chondroprotectors therapy in patients with various degrees of gonarthrosis. Meditsinskiy Sovet, 2020, , 111-120.	0.1	0
625	Etoricoxib in the treatment of osteoarthritis. Meditsinskiy Sovet, 2020, , 97-102.	0.1	0
626	Myricitrin regulates proliferation, apoptosis and inflammation of chondrocytes treated with IL-1Î². Cellular and Molecular Biology, 2020, 66, 65.	0.3	2
627	Injection therapy in hip osteoarthritis: one year in review. Beyond Rheumatology, 2020, 2, 20-25.	0.3	0
628	Joint Function and Dysfunction. , 2022, , 1-20.		0
629	Pharmacological Treatment for Acute Traumatic Musculoskeletal Pain in Athletes. Medicina (Lithuania), 2021, 57, 1208.	0.8	24
631	Hypertonic Dextrose Prolotherapy, an Alternative to Intra-Articular Injections With Hyaluronic Acid in the Treatment of Knee Osteoarthritis. American Journal of Physical Medicine and Rehabilitation, 2022, 101, 816-825.	0.7	3
635	Evaluation of the efficacy and safety of a combination of chondroitin sulfate and glucosamine sulfate for knee and hip osteoarthritis in real clinical practice. Sovremennaya Revmatologiya, 2020, 14, 82-90.	0.1	1
636	Chapter 7: Musculoskeletal Injuries and Disorders. , 2020, , .		0
637	Comparing the efficacy of hyaluronic acid products with various molecular weights as mono and combined with chondroitin sulfate regimens in treatment of patients with stage I-III knee osteoarthritis. Nauchno-Prakticheskaya Revmatologiya, 2020, 58, 560-569.	0.2	1
638	The Assessment and Management of the Arthritic Knee: An Update. Cureus, 2020, 12, e11582.	0.2	0

#	ARTICLE	IF	CITATIONS
640	Central sensitization in chronic lumbar spine pain – possibilities of therapeutic interventions. <i>BMC</i> , 2020, 21, 45-53.	0.1	0
641	Range of motion as an outcome measure for knee osteoarthritis interventions in clinical trials: an integrated review. <i>Physical Therapy Reviews</i> , 2020, 25, 462-481.	0.3	5
642	Phenotypes of osteoarthritis: current state and future implications. <i>Clinical and Experimental Rheumatology</i> , 2019, 37 Suppl 120, 64-72.	0.4	26
643	Duloxetine combined with intra-articular injection versus intra-articular injection alone for pain relief in knee osteoarthritis: a study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e036447.	0.8	0
644	Management of knee and hip osteoarthritis: an opportunity for the Canadian chiropractic profession. <i>Journal of the Canadian Chiropractic Association</i> , 2021, 65, 6-13.	0.2	1
645	Insights from Real-World Analysis of Treatment Patterns in Patients with Newly Diagnosed Knee Osteoarthritis. <i>American Health and Drug Benefits</i> , 2021, 14, 56-62.	0.5	3
646	Disentangling treatment pathways for knee osteoarthritis: a study protocol for the TREATright study including a prospective cohort study, a qualitative study and a cost-effectiveness study. <i>BMJ Open</i> , 2021, 11, e048411.	0.8	0
647	The effect of exercises on the balance function and subjective quality of life in elderly, female knee osteoarthritis patients. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 6710-6716.	0.0	2
648	PEER umbrella systematic review of systematic reviews: Management of osteoarthritis in primary care. <i>Canadian Family Physician</i> , 2020, 66, e89-e98.	0.1	25
649	Effectiveness of the Guidelines for the Non-Operative Management of Knee Osteoarthritis. <i>Archives of Bone and Joint Surgery</i> , 2021, 9, 472-474.	0.1	0
650	Cartilage Lesions and Osteoarthritis: Cell Therapy. , 2022, , 301-314.		0
651	Cartilage Lesions and Osteoarthritis of the Knee: Biologics. , 2022, , 315-327.		0
652	Cooled radiofrequency ablation as a treatment for knee osteoarthritis. , 2022, , 589-600.		0
653	Wearable sensors for remote patient monitoring in orthopedics. <i>Minerva Orthopedics</i> , 2021, 72, .	0.1	5
654	Platelet-Rich Plasma for Osteoarthritis and Achilles Tendinitis. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 2012.	3.8	12
655	The effect of extensor muscle strength on meniscus damage progression in subjects without radiologic knee osteoarthritis – Data from the Osteoarthritis Initiative. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2021, Publish Ahead of Print, .	0.7	1
656	Effect of Intra-articular Platelet-Rich Plasma vs Placebo Injection on Pain and Medial Tibial Cartilage Volume in Patients With Knee Osteoarthritis. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 2021.	3.8	158
657	Clinicians’ beliefs and attitudes to physical activity and exercise therapy as treatment for knee and/or hip osteoarthritis: a scoping review. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 260-269.	0.6	20



#	ARTICLE	IF	CITATIONS
658	Benefits of electroacupuncture and a swimming association when compared with isolated protocols in an osteoarthritis model. <i>Journal of Traditional and Complementary Medicine</i> , 2021, , .	1.5	0
659	Linking physical activity with clinical, functional, and structural outcomes: an evidence map using the Osteoarthritis Initiative. <i>Clinical Rheumatology</i> , 2022, 41, 965-975.	1.0	8
660	Are Intraarticular Glucocorticoids Safe in Osteoarthritis?. <i>Arthritis and Rheumatology</i> , 2022, 74, 181-183.	2.9	3
661	Relation of <scp>MRIâ€œDetected</scp> Features of Patellofemoral Osteoarthritis to Pain, <scp>Performanceâ€œBased</scp> Function, and Daily Walking: The Multicenter Osteoarthritis Study. <i>ACR Open Rheumatology</i> , 2022, 4, 161-167.	0.9	1
662	Comparing Video-Based, Telehealth-Delivered Exercise and Weight Loss Programs With Online Education on Outcomes of Knee Osteoarthritis. <i>Annals of Internal Medicine</i> , 2022, 175, 198-209.	2.0	46
663	Deprescribing paracetamol in pain conditions: A scoping review. <i>Research in Social and Administrative Pharmacy</i> , 2021, , .	1.5	3
664	How do middle-aged and older adults with chronic hip pain view their health problem and its care? A protocol for a systematic review and qualitative evidence synthesis. <i>BMJ Open</i> , 2021, 11, e053084.	0.8	1
665	Nutraceuticals for Knee Osteoarthritis Pain Relief. Results from a Preliminary Randomised Clinical Trial. <i>Dietetics</i> , 2022, 1, 2-14.	0.4	3
666	State of art in intra-articular hip injections of different medications for osteoarthritis: a systematic review. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 997.	0.8	6
667	Basic Body Awareness Therapy versus standard care in hip osteoarthritis. A randomized controlled trial. <i>Physiotherapy Research International</i> , 2022, 27, e1930.	0.7	5
668	Acupuncture for the Treatment of Knee Osteoarthritis: An Overview of Systematic Reviews. <i>International Journal of General Medicine</i> , 2021, Volume 14, 8481-8494.	0.8	16
669	Changes in prescription pain medication and intra-articular corticosteroid utilization after intra-articular bio-fermentation derived hyaluronic acid use in patients undergoing multimodal pain management. <i>Journal of Medical Economics</i> , 2022, 25, 7-13.	1.0	1
670	Editorial: Neuromechanics of Hip Osteoarthritis. <i>Frontiers in Sports and Active Living</i> , 2021, 3, 788263.	0.9	1
671	Applications of Wearable Technology in a Real-Life Setting in People with Knee Osteoarthritis: A Systematic Scoping Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 5645.	1.0	15
672	Effect of transcutaneous electrical nerve stimulation (TENS) on knee pain and physical function in patients with symptomatic knee osteoarthritis: the ERELKA randomized clinical trial. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 426-435.	0.6	11
673	Bone marrow aspirate concentrate injections provide similar results versus viscosupplementation up to 24Âmonths of follow-up in patients with symptomatic knee osteoarthritis. A randomized controlled trial. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 3958-3967.	2.3	18
674	Nerve Growth Factor (NGF) Inhibitors and Related Agents for Chronic Musculoskeletal Pain: A Comprehensive Review. <i>BioDrugs</i> , 2021, 35, 611-641.	2.2	13
675	Exercise and education versus saline injections for knee osteoarthritis: a randomised controlled equivalence trial. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 537-543.	0.5	23

#	ARTICLE	IF	CITATIONS
676	Systematic Literature Review and Expert Opinion for the Use of Viscosupplementation with Hyaluronic Acid in Different Localizations of Osteoarthritis. <i>Orthopedic Research and Reviews</i> , 2021, Volume 13, 255-273.	0.7	9
677	Exploring patient preference heterogeneity for pharmacological treatments for chronic pain: A latent class analysis. <i>European Journal of Pain</i> , 2022, 26, 648-667.	1.4	7
678	What do knee OA patients perceive about their disorder? A qualitative study. <i>Working With Older People</i> , 2021, ahead-of-print, .	0.2	0
679	Characteristics of persons with hand osteoarthritis visiting complementary and alternative medicine providers. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100220.	0.9	1
680	Topical nonsteroidal anti-inflammatory drugs for management of pain syndrome. <i>Meditinskiy Sovet</i> , 2021, , 74-80.	0.1	0
681	A harm reduction model to assess the impact of new treatments for pain over standard of care among patients with osteoarthritis. <i>Journal of Managed Care &amp; Specialty Pharmacy</i> , 2021, 27, 1652-1660.	0.5	2
683	'It's a Dance between Managing Both': A Qualitative Study Exploring Perspectives of Persons With Knee Osteoarthritis and Type 2 Diabetes Mellitus on the Impact of Osteoarthritis on Diabetes Management and Daily Life. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
684	Intra-articular Hyaluronic Acid for Osteoarthritis of the Knee in the United States: A Systematic Review of Economic Evaluations. <i>Clinical Medicine Insights: Arthritis and Musculoskeletal Disorders</i> , 2021, 14, 117954412110472.	0.3	8
685	Therapeutic Exercise and Conservative Injection Treatment for Early Knee Osteoarthritis in Athletes: A Scoping Review. <i>Medicina (Lithuania)</i> , 2022, 58, 69.	0.8	12
686	Osteoarthritis management: Does the pharmacist play a role in bridging the gap between what patients actually know and what they ought to know? Insights from a national online survey. <i>Health Expectations</i> , 2022, 25, 936-946.	1.1	5
687	No Added Value of Duloxetine in Patients With Chronic Pain due to Hip or Knee Osteoarthritis: A Cluster-Randomized Trial. <i>Arthritis and Rheumatology</i> , 2022, 74, 818-828.	2.9	4
688	Combination of metformin and exercise alleviates osteoarthritis in ovariectomized mice fed a high-fat diet. <i>Bone</i> , 2022, 157, 116323.	1.4	7
689	Is acupuncture effective for knee osteoarthritis? A protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2022, 12, e052270.	0.8	3
690	Glucocorticoid caused lactic acid accumulation and damage in human chondrocytes via ROS-mediated inhibition of Monocarboxylate Transporter 4. <i>Bone</i> , 2022, 155, 116299.	1.4	7
691	Feasibility of personalised hip load modification using real-time biofeedback in hip osteoarthritis: A pilot study. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100230.	0.9	6
692	Non-surgical management of hip and knee osteoarthritis; comparison of ACR/AF and OARSI 2019 and VA/DoD 2020 guidelines. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100232.	0.9	12
693	Modern approaches to the conservative treatment of osteoarthritis from the standpoint of evidence-based medicine. <i>Ortopediia, Travmatologii i Protezirovaniie</i> , 2020, .	0.0	0
694	A comparison of three strategies to reduce the burden of osteoarthritis: A population-based microsimulation study. <i>PLoS ONE</i> , 2021, 16, e0261017.	1.1	2

#	ARTICLE	IF	CITATIONS
695	Evaluation of the effect of chronic pain on the functional and physical status of patients in older age groups. <i>Sovremennaya Revmatologiya</i> , 2021, 15, 26-32.	0.1	0
696	Pharmacological Treatment in the Management of Glenohumeral Osteoarthritis. <i>Drugs and Aging</i> , 2022, 39, 119.	1.3	7
697	Evaluation of the Usefulness of Human Adipose-Derived Stem Cell Spheroids Formed Using SphereRing® and the Lethal Damage Sensitivity to Synovial Fluid In Vitro. <i>Cells</i> , 2022, 11, 337.	1.8	1
698	Nonoperative Care Including Rehabilitation Should Be Considered and Clearly Defined Prior to Elective Orthopaedic Surgery to Maximize Optimal Outcomes. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2022, 4, e231-e236.	0.8	6
699	Botanical Drug Extracts Combined With Biomaterial Carriers for Osteoarthritis Cartilage Degeneration Treatment: A Review of 10 Years of Research. <i>Frontiers in Pharmacology</i> , 2021, 12, 789311.	1.6	5
700	Unraveling the Signaling Secretome of Platelet-Rich Plasma: Towards a Better Understanding of Its Therapeutic Potential in Knee Osteoarthritis. <i>Journal of Clinical Medicine</i> , 2022, 11, 473.	1.0	12
701	Implementation of Best-Evidence Osteoarthritis Care: Perspectives on Challenges for, and Opportunities From, Low and Middle-Income Countries. <i>Frontiers in Rehabilitation Sciences</i> , 2022, 2, .	0.5	8
702	Varus-valgus knee laxity is related to a higher risk of knee osteoarthritis incidence and structural progression: data from the osteoarthritis initiative. <i>Clinical Rheumatology</i> , 2022, 41, 1013-1021.	1.0	3
703	Effectiveness and safety of Tai Chi for chronic pain of knee osteoarthritis. <i>Medicine (United States)</i> , 2022, 101, e28497.	0.4	1
704	Effectiveness and safety of massage for chronic pain in patients with knee osteoarthritis. <i>Medicine (United States)</i> , 2022, 101, e28533.	0.4	2
705	Wearable transcutaneous electrical nerve stimulation (actiTENSÁ®) is effective and safe for the treatment of knee osteoarthritis pain: a randomized controlled trial <i>versus</i> weak opioids. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022, 14, 1759720X2110662.	1.2	8
706	Based on minimal clinically important difference values, a moderate dose of tanezumab may be a better option for treating hip or knee osteoarthritis: a meta-analysis of randomized controlled trials. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022, 14, 1759720X2110676.	1.2	4
707	Itaconate attenuates osteoarthritis by inhibiting STING/NF-ÎB axis in chondrocytes and promoting M2 polarization in macrophages. <i>Biochemical Pharmacology</i> , 2022, 198, 114935.	2.0	29
708	Exploring the translational potential of clusterin as a biomarker of early osteoarthritis. <i>Journal of Orthopaedic Translation</i> , 2022, 32, 77-84.	1.9	11
709	Worse patient-reported outcomes and higher risk of reoperation and adverse events after total hip replacement in patients with opioid use in the year before surgery: a Swedish register-based study on 80,483 patients. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2022, 93, 190-197.	1.2	5
711	Blood flow restriction with different load levels in patients with knee osteoarthritis: protocol of a randomized controlled trial. <i>Trials</i> , 2022, 23, 41.	0.7	1
712	Comparison of the Efficacy of Two High-Molecular-Weight Hyaluronic Acid Products for Patients With Knee Osteoarthritis. <i>Orthopedics</i> , 2022, 45, 13-18.	0.5	2
713	Intra-Articular Platelet-Rich Plasma Injections in Knee Osteoarthritis: A Review of Their Current Molecular Mechanisms of Action and Their Degree of Efficacy. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1301.	1.8	12

#	ARTICLE	IF	CITATIONS
714	COVID-19 pandemic and physiotherapy practice: the efficacy of a telephone-based therapeutic program for people with knee osteoarthritis. <i>Physiotherapy Theory and Practice</i> , 2022, , 1-11.	0.6	0
715	Does Pain Medication Use Influence the Outcome of 8 Weeks of Education and Exercise Therapy in Patients with Knee or Hip Osteoarthritis? An Observational Study. <i>Pain Medicine</i> , 2022, , .	0.9	0
716	Interactive multiobjective optimization for finding the most preferred exercise therapy modality in knee osteoarthritis. <i>Annals of Medicine</i> , 2022, 54, 181-194.	1.5	2
717	Characteristics of patients with knee and/or hip osteoarthritis undergoing spa treatment: the prospective KHOALA cohort study. <i>International Journal of Biometeorology</i> , 2022, 66, 573-590.	1.3	0
718	A Flavonoid-Rich Extract of <i>Sambucus nigra</i> L. Reduced Lipid Peroxidation in a Rat Experimental Model of Gentamicin Nephrotoxicity. <i>Materials</i> , 2022, 15, 772.	1.3	13
719	Hip torques and the effect of posture in side-stepping with elastic resistance. <i>Gait and Posture</i> , 2022, 93, 119-125.	0.6	3
720	Overview of First-Line and Second-Line Pharmacotherapies for Osteoarthritis with Special Focus on Intra-Articular Treatment. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1566.	1.8	17
721	Do Knee-Straining Activities Influence the Subchondral Bone Microarchitecture and Accelerate Knee Osteoarthritis Progression?. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2022, 101, 1014-1019.	0.7	1
722	Satisfaction with Medications Prescribed for Osteoarthritis: A Cross-Sectional Survey of Patients and Their Physicians in the United States. <i>Pain and Therapy</i> , 2022, 11, 191-208.	1.5	3
723	Current and Emerging Approaches for Pain Management in Hemophilic Arthropathy. <i>Pain and Therapy</i> , 2022, 11, 1-15.	1.5	4
724	Treat to target: a winner strategy in rheumatology. From the past to the future. <i>Beyond Rheumatology</i> , 2021, 3, .	0.3	0
725	Letâ€™s talk about shoulder osteoarthritis. <i>Rheumatology</i> , 2022, , .	0.9	1
726	Barriers and facilitators perceived by healthcare professionals for implementing lifestyle interventions in patients with osteoarthritis: a scoping review. <i>BMJ Open</i> , 2022, 12, e056831.	0.8	8
727	Leukocyte-Rich versus Leukocyte-Poor Platelet-Rich Plasma for the Treatment of Knee Osteoarthritis: A Double-Blind Randomized Trial. <i>American Journal of Sports Medicine</i> , 2022, 50, 609-617.	1.9	36
728	Impact of tanezumab on health status, non-work activities and work productivity in adults with moderate-to-severe osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 106.	0.8	2
729	â€™s second bestâ€™: A mixed-methods evaluation of the experiences and attitudes of people with musculoskeletal pain towards physiotherapist delivered telehealth during the COVID-19 pandemic. <i>Musculoskeletal Science and Practice</i> , 2022, 58, 102500.	0.6	19
730	Treatment Options for Patellofemoral Arthritis. <i>Current Reviews in Musculoskeletal Medicine</i> , 2022, 15, 90-106.	1.3	11
731	What evidence is needed to demonstrate the beneficial effects of exercise for osteoarthritis?. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 451-453.	0.5	5

#	ARTICLE	IF	CITATIONS
732	The Traditional Chinese Medicine "Hu-Qian-Wan" Attenuates Osteoarthritis-Induced Signs and Symptoms in an Experimental Rat Model of Knee Osteoarthritis. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-10.	0.5	4
733	Arthroscopy Association of Canada Position Statement on Intra-articular Injections for Hip Osteoarthritis. Orthopaedic Journal of Sports Medicine, 2022, 10, 232596712110669.	0.8	0
734	Metabolomic analysis of extracellular vesicles from human synovial fluids. Microchemical Journal, 2022, 177, 107257.	2.3	2
735	Promoting work ability with a wearable activity tracker in working age individuals with hip and/or knee osteoarthritis: a randomized controlled trial. BMC Musculoskeletal Disorders, 2022, 23, 112.	0.8	9
736	Red Cell Distribution Width: A Clinical Indicator to Assess Severity and Guide Anti-Inflammatory Therapy in Patients with Knee Osteoarthritis. Scientific Programming, 2022, 2022, 1-6.	0.5	1
737	Cost Effectiveness of Pharmacological Management for Osteoarthritis: A Systematic Review. Applied Health Economics and Health Policy, 2022, 20, 351-370.	1.0	4
738	Commentary: New Viscoelastic Hydrogel Hymovis MORE Single Intra-Articular Injection for the Treatment of Knee Osteoarthritis in Sportsmen: Safety and Efficacy Study Results. Frontiers in Pharmacology, 2021, 12, 785074.	1.6	0
739	Opioid use among Medicare beneficiaries with knee osteoarthritis: prevalence and correlates of chronic use. Arthritis Care and Research, 2021, , .	1.5	4
740	Health Literacy and Appropriateness of "Self-Care" and Pain Management in Osteoarthritis: An Understanding of the Patient's Perspective. Arthritis Care and Research, 2023, 75, 848-859.	1.5	10
741	Two or four injections of platelet-rich plasma for osteoarthritic knee did not change synovial biomarkers but similarly improved clinical outcomes. Scientific Reports, 2021, 11, 23603.	1.6	13
742	What affects the implementation of lifestyle interventions in patients with osteoarthritis? A multidisciplinary focus group study among healthcare professionals. Disability and Rehabilitation, 2022, 44, 8283-8293.	0.9	3
744	Comparison of Clinical and Imaging Outcomes of Different Doses of Adipose-Derived Stromal Vascular Fraction Cell Treatment for Knee Osteoarthritis. Cell Transplantation, 2021, 30, 096368972110674.	1.2	7
745	Efficacy and safety of biologic agents for the treatment of osteoarthritis: a meta-analysis of randomized placebo-controlled trials. Therapeutic Advances in Musculoskeletal Disease, 2022, 14, 1759720X2210803.	1.2	8
746	Efficacy of Platelet-Rich Plasma in the treatment of a knee osteoarthritis patient with myelodysplastic syndrome. Asian Journal of Surgery, 2022, , .	0.2	1
747	A "joint"™ approach: design, implementation and preliminary outcomes of an early conservative knee and hip osteoarthritis service in northern New South Wales, Australia. Australian Journal of Primary Health, 2022, 28, 164-171.	0.4	1
748	High-Density Horizontal Stacking of Chondrocytes via the Synergy of Biocompatible Magnetic Gelatin Nanocarriers and Internal Magnetic Navigation for Enhancing Cartilage Repair. Polymers, 2022, 14, 809.	2.0	5
749	Willingness to Have Total Knee Arthroplasty in Rural Areas of Northern China. Orthopaedic Surgery, 2022, 14, 587-594.	0.7	1
750	Endogenous Controls for the Evaluation of Osteoarthritis-Related miRNAs in Extracellular Vesicles from Bone-Marrow-Derived Mesenchymal Stromal Cells and the Impact of Osteoarthritis Synovial Fluid. Biomolecules, 2022, 12, 316.	1.8	1

#	ARTICLE	IF	CITATIONS
751	A systematic review of clinical practice guidelines for persons with osteoarthritis. A "Best Evidence for Rehabilitation" (be4rehab) paper to develop the WHO's Package of Interventions for Rehabilitation. <i>International Journal of Rheumatic Diseases</i> , 2022, 25, 383-393.	0.9	10
752	The rate of unnecessary interventions for the management of knee osteoarthritis: a population-based cohort study. <i>Canadian Journal of Surgery</i> , 2022, 65, E114-E120.	0.5	7
753	Substance P, A Promising Therapeutic Target in Musculoskeletal Disorders. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2583.	1.8	4
754	Falls prevention and osteoarthritis: time for awareness and action. <i>Disability and Rehabilitation</i> , 2022, 1-6.	0.9	1
755	Maclurin Promotes the Chondrogenic Differentiation of Bone Marrow Mesenchymal Stem Cells by Regulating miR-203a-3p/Smad1. <i>Cellular Reprogramming</i> , 2022, 24, 9-20.	0.5	3
756	Depression in Osteoarthritis: Current Understanding. <i>Neuropsychiatric Disease and Treatment</i> , 2022, Volume 18, 375-389.	1.0	21
757	Efficacy and safety of S-flurbiprofen plaster in knee osteoarthritis patients: A 2-week randomized controlled Phase III clinical trial compared to diclofenac gel. <i>International Journal of Rheumatic Diseases</i> , 2022, , .	0.9	7
758	Cartilage damage: clinical approach. <i>Minerva Orthopedics</i> , 2022, 73, .	0.1	2
759	Effect of Prehabilitation Before Total Knee Replacement for Knee Osteoarthritis on Functional Outcomes. <i>JAMA Network Open</i> , 2022, 5, e221462.	2.8	19
760	Deferoxamine Alleviates Osteoarthritis by Inhibiting Chondrocyte Ferroptosis and Activating the Nrf2 Pathway. <i>Frontiers in Pharmacology</i> , 2022, 13, 791376.	1.6	44
761	Engineering of Viscosupplement Biomaterials for Treatment of Osteoarthritis: A Comprehensive Review. <i>Advanced Engineering Materials</i> , 0, , 2101541.	1.6	1
762	Rehabilitation of Patients with Moderate Knee Osteoarthritis Using Hyaluronic Acid Viscosupplementation and Physiotherapy. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 3165.	1.3	6
764	Ozonioterapia: terapia adjuvante no tratamento da osteoartrite de joelho. <i>Research, Society and Development</i> , 2022, 11, e38911427417.	0.0	0
765	Hyaluronic Acid Prevent Further Cartilage Damage of Osteoarthritis Based on Expression of Collagen Type II and Collagen Type X. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2022, 10, 757-763.	0.1	0
766	Exercise physiologists use of pain neuroscience education for treating knee osteoarthritis: A qualitative interview study. <i>Musculoskeletal Care</i> , 2022, 20, 821-830.	0.6	4
767	Age alters gait compensations following meniscal injury in male rats. <i>Journal of Orthopaedic Research</i> , 2022, , .	1.2	5
768	Methodological Flaws in Meta-Analyses of Clinical Studies on the Management of Knee Osteoarthritis with Stem Cells: A Systematic Review. <i>Cells</i> , 2022, 11, 965.	1.8	7
769	Do Glucocorticoid Injections Increase the Risk of Knee Osteoarthritis Progression Over 5 Years?. <i>Arthritis and Rheumatology</i> , 2022, 74, 1343-1351.	2.9	14



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770	Study on the effects of the use of therapeutic ultrasound in the treatment of osteoarticular diseases. <i>Balneo and PRM Research Journal</i> , 2022, , 482.	0.1	0
771	Knee osteoarthritis in midlife women: unique considerations and comprehensive management. <i>Menopause</i> , 2022, 29, 748-755.	0.8	6
772	Conservative treatment of knee osteoarthritis: A review of the literature. <i>World Journal of Orthopedics</i> , 2022, 13, 212-229.	0.8	19
773	A feasibility study of home-based preoperative multimodal physiotherapy for patients scheduled for a total knee arthroplasty who catastrophize about their pain. <i>Physiotherapy Theory and Practice</i> , 2023, 39, 1606-1625.	0.6	1
774	Management of osteoarthritis: From drug molecules to nano-<sc>micromedicines</sc>. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2022, 14, e1780.	3.3	18
775	The Research Progress of Exosomes in Osteoarthritis, With Particular Emphasis on the Therapeutic Effect. <i>Frontiers in Pharmacology</i> , 2022, 13, 731756.	1.6	3
776	Prevalence Trends of Site-Specific Osteoarthritis From 1990 to 2019: Findings From the Global Burden of Disease Study 2019. <i>Arthritis and Rheumatology</i> , 2022, 74, 1172-1183.	2.9	261
777	Advances in the pharmaceutical treatment options for canine osteoarthritis. <i>Journal of Small Animal Practice</i> , 2022, 63, 721-738.	0.5	12
778	Different changes in the biomarker C-terminal telopeptides of type II collagen (CTX-II) following intra-articular injection of high molecular weight hyaluronic acid and oral non-steroidal anti-inflammatory drugs in patients with knee osteoarthritis: a multi-center randomized controlled study. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 852-861.	0.6	6
779	Giving an account of patients' experience: A qualitative study on the care process of hip and knee osteoarthritis. <i>Health Expectations</i> , 2022, 25, 1140-1156.	1.1	9
780	Physiotherapist or physician as primary assessor for patients with suspected knee osteoarthritis in primary care – a cost-effectiveness analysis of a pragmatic trial. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 260.	0.8	4
781	Evaluation of the effectiveness of intra-articular injections of glucocorticoids in knee synovitis in patients with rheumatic diseases in real clinical practice. <i>Nauchno-Prakticheskaya Revmatologiya</i> , 2022, 60, 112-117.	0.2	1
782	Effectiveness, Compliance, and Safety of Dextrose Prolotherapy for Knee Osteoarthritis: A Meta-Analysis and Metaregression of Randomized Controlled Trials. <i>Clinical Rehabilitation</i> , 2022, , 02692152210862.	1.0	4
784	Glucosamine as a Treatment for Osteoarthritis: What If It's True?. <i>Frontiers in Pharmacology</i> , 2022, 13, 820971.	1.6	9
785	An evidence-based tailored eHealth patient education tool for patients with knee osteoarthritis: protocol for a randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 274.	0.8	1
786	Digital self-management interventions for osteoarthritis: a systematic scoping review of intervention characteristics, adherence and attrition. <i>Archives of Public Health</i> , 2022, 80, 103.	1.0	15
787	State of Knowledge on Molecular Adaptations to Exercise in Humans: Historical Perspectives and Future Directions. , 2022, 12, 3193-3279.		18
788	Estimating incidence and prevalence of hip osteoarthritis using electronic health records: a population-based cohort study. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 843-851.	0.6	11

#	ARTICLE	IF	CITATIONS
789	Methodological Quality and Risk of Bias of Systematic Reviews and Meta-Analyses on Stem Cells for Knee Osteoarthritis: A Cross-Sectional Survey. <i>Stem Cells and Development</i> , 2022, 31, 431-444.	1.1	2
790	Factors That Patients Consider in Their Choice of Non-Surgical Management for Hip and Knee Osteoarthritis: Formative Qualitative Research for a Discrete Choice Experiment. <i>Patient</i> , 2022, , .	1.1	2
791	Sick Leave and Costs in Active Workers with Chronic Osteoarthritis Pain in Spain: Outcomes of the OPIOIDS Real World Study. <i>Open Access Rheumatology: Research and Reviews</i> , 2022, Volume 14, 25-38.	0.8	2
792	Effects of adding a diet intervention to exercise on hip osteoarthritis pain: protocol for the ECHO randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 215.	0.8	2
793	Effects of Hyaluronic Acid With Intra-articular Corticosteroid Injections in the Management of Subtalar Post-traumatic Osteoarthritis – Randomized Comparative Trial. <i>Journal of Foot and Ankle Surgery</i> , 2023, 62, 14-20.	0.5	1
794	Opioid use prior to total knee replacement: comparative analysis of trends in England and Sweden. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 815-822.	0.6	6
795	Observed efficacy and clinically important improvements in participants with osteoarthritis treated with subcutaneous tanezumab: results from a 56-week randomized NSAID-controlled study. <i>Arthritis Research and Therapy</i> , 2022, 24, 78.	1.6	9
796	A Retrospective Claims-Based Study Evaluating Clinical and Economic Burden Among Patients With Moderate to Severe Osteoarthritis Pain in the United States. <i>Journal of Health Economics and Outcomes Research</i> , 2022, 9, 58-67.	0.6	2
799	Intra-articular injection with platelet-rich plasma compared to triamcinolone hexacetonide or saline solution in knee osteoarthritis: A double blinded randomized controlled trial with one year follow-up. <i>Clinical Rehabilitation</i> , 2022, 36, 900-915.	1.0	12
800	The efficacy and safety of Jinwu Gutong capsule in the treatment of knee osteoarthritis: A meta-analysis of randomized controlled trials. <i>Journal of Ethnopharmacology</i> , 2022, 293, 115247.	2.0	5
801	Adductor canal block versus intra-articular steroid and lidocaine injection for knee osteoarthritis: a randomized controlled study. <i>Korean Journal of Pain</i> , 2022, 35, 191-201.	0.8	8
802	Effect of Intramuscular vs Intra-articular Glucocorticoid Injection on Pain Among Adults With Knee Osteoarthritis. <i>JAMA Network Open</i> , 2022, 5, e224852.	2.8	5
803	Ultrasound-guided injection with hyaluronic acid in hip osteoarthritis: efficacy and safety in a real-life setting. <i>Clinical Rheumatology</i> , 2022, 41, 2491-2498.	1.0	2
804	Multimethod quantitative benefit-risk assessment of treatments for moderate-to-severe osteoarthritis. <i>British Journal of Clinical Pharmacology</i> , 2022, , .	1.1	4
805	Knee-extensor strength, symptoms, and need for surgery after two, four, or six exercise sessions/week using a home-based one-exercise program: a randomized dose-response trial of knee-extensor resistance exercise in patients eligible for knee replacement (the QUADX-1 trial). <i>Osteoarthritis and Cartilage</i> , 2022, 30, 973-986.	0.6	6
806	The Burden of Osteoarthritis in Older Adults. <i>Clinics in Geriatric Medicine</i> , 2022, 38, 181-192.	1.0	37
807	A Framework to Guide the Development of Health Care Professional Education and Training in Best Evidence Osteoarthritis Care. <i>Clinics in Geriatric Medicine</i> , 2022, 38, 361-384.	1.0	1
808	Osteoarthritis Flares. <i>Clinics in Geriatric Medicine</i> , 2022, 38, 239-257.	1.0	6

#	ARTICLE	IF	CITATIONS
809	Phenotypes in Osteoarthritis. <i>Clinics in Geriatric Medicine</i> , 2022, 38, 273-286.	1.0	9
810	Management of Knee Osteoarthritis. <i>Rheumatic Disease Clinics of North America</i> , 2022, 48, 549-567.	0.8	3
811	The Genesis of Pain in Osteoarthritis: Inflammation as a Mediator of Osteoarthritis Pain. <i>Clinics in Geriatric Medicine</i> , 2022, 38, 221-238.	1.0	38
812	Osteoarthritis Pathophysiology. <i>Clinics in Geriatric Medicine</i> , 2022, 38, 193-219.	1.0	17
813	Towards a Communication Framework for Empowerment in Osteoarthritis Care. <i>Clinics in Geriatric Medicine</i> , 2022, 38, 323-343.	1.0	6
814	Best Evidence Osteoarthritis Care. <i>Clinics in Geriatric Medicine</i> , 2022, 38, 287-302.	1.0	4
815	Feasibility of a randomised controlled trial of two types of written information for people with knee osteoarthritis. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100254.	0.9	9
816	Interventions for osteoarthritis pain: A systematic review with network meta-analysis of existing Cochrane reviews. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100242.	0.9	11
817	Do people with knee osteoarthritis use guideline-consistent treatments after an orthopaedic surgeon recommends nonsurgical care? A cross-sectional survey with long-term follow-up. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100256.	0.9	8
818	Does osteoarthritis modify the association between NSAID use and risk of comorbidities and adverse events?. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100253.	0.9	2
819	Changes in physical activity during a one-year weight loss trial with liraglutide vs placebo in participants with knee osteoarthritis: Secondary analyses of a randomised controlled trial. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100255.	0.9	0
820	Responsiveness of an activity tracker as a measurement tool in a knee osteoarthritis clinical trial (ACTIVE-OA study). <i>Annals of Physical and Rehabilitation Medicine</i> , 2022, 65, 101619.	1.1	4
821	The possibilities of using topical nonsteroidal anti-inflammatory drugs in the complex pain syndrome therapy of musculoskeletal system diseases. <i>Consilium Medicum</i> , 2021, 23, 834-840.	0.1	0
822	Reliability of pain scores during a body weight support protocol in individuals with knee osteoarthritis. <i>Disability and Rehabilitation</i> , 2021, , 1-6.	0.9	1
823	A Systematic Review of Diagnostic Accuracy and Clinical Applications of Wearable Movement Sensors for Knee Joint Rehabilitation. <i>Sensors</i> , 2021, 21, 8221.	2.1	16
824	Viscosupplementation in the Therapy for Osteoarthritic Knee. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11621.	1.3	6
825	Modern views on osteoarthritis therapy. <i>Clinical Medicine and Pharmacology</i> , 2021, 7, 38-40.	0.1	0
826	Does intra-articular injection of adipose-derived stem cells improve cartilage mass? A case report using three-dimensional image analysis software in knee osteoarthritis. <i>Journal of Medical Case Reports</i> , 2021, 15, 598.	0.4	0

#	ARTICLE	IF	CITATIONS
827	Quality assessment of conventional and traditional oriental medicine clinical practice guidelines for knee osteoarthritis using AGREE II instrument. <i>Medicine (United States)</i> , 2021, 100, e28426.	0.4	2
828	Neuropathic pain in the IMI-APPROACH knee osteoarthritis cohort: prevalence and phenotyping. <i>RMD Open</i> , 2021, 7, e002025.	1.8	10
829	Effects of Repeated Co-Injections of Corticosteroids and Hyaluronic Acid on Knee Osteoarthritis: A Prospective, Double-Blind Randomized Controlled Trial. <i>American Journal of Medicine</i> , 2022, 135, 641-649.	0.6	7
830	Chondroitin sulfate in therapy osteoarthritis chronic pain patients according to actual clinical recommendations. <i>Terapevticheskii Arkhiv</i> , 2021, 93, 1551-1555.	0.2	0
831	The effectiveness of exercise therapy and education plus cognitive behavioral therapy, alone or in combination with total knee arthroplasty in patients with knee osteoarthritis – study protocol for the MultiKnee trial. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 1054.	0.8	7
832	A mechanism-based proof of concept study on the effects of duloxetine in patients with painful knee osteoarthritis. <i>Trials</i> , 2021, 22, 958.	0.7	4
833	The Use of Scoring Hip Osteoarthritis with MRI as an Assessment Tool for Physiotherapeutic Treatment in Patients with Osteoarthritis of the Hip. <i>Journal of Clinical Medicine</i> , 2022, 11, 17.	1.0	2
834	Long-term use of nonsteroidal anti-inflammatory drugs for pain control in patients with osteoarthritis: results of the 12-month observational study AELITA (Analgesia: Effective Treatment) <i>Tj ETQq1 1 0.784114 rgBT /Overlock</i>	1.0	2
835	Autophagy and Polyphenols in Osteoarthritis: A Focus on Epigenetic Regulation. <i>International Journal of Molecular Sciences</i> , 2022, 23, 421.	1.8	17
836	Trends of Total Knee Arthroplasty According to Age Structural Changes in Korea from 2011 to 2018. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13397.	1.2	6
837	Prior Intra-articular Corticosteroid Injection Within 3 Months May Increase the Risk of Deep Infection in Subsequent Joint Arthroplasty: A Meta-analysis. <i>Clinical Orthopaedics and Related Research</i> , 2022, 480, 971-979.	0.7	22
838	Cost-effectiveness of an 8-week supervised education and exercise therapy programme for knee and hip osteoarthritis: a pre- and post analysis of 16 255 patients participating in Good Life with osteoArthritis in Denmark (GLA:D). <i>BMJ Open</i> , 2021, 11, e049541.	0.8	9
839	Cohort Profile Update: The Brazilian Longitudinal Study of Adult Health Musculoskeletal (ELSA-Brasil) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i>	0.9	3
840	Associations Between Physical Activity, Self-reported Joint Function, and Molecular Biomarkers in Working Age Individuals With Hip and/or Knee Osteoarthritis. <i>Clinical Medicine Insights: Arthritis and Musculoskeletal Disorders</i> , 2022, 15, 117954412210810.	0.3	0
842	Effects of adding aerobic physical activity to strengthening exercise on hip osteoarthritis symptoms: protocol for the PHOENIX randomised controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 361.	0.8	1
843	Diclofenac-hyaluronate conjugate (diclofenac etalhyaluronate) intra-articular injection for hip, ankle, shoulder, and elbow osteoarthritis: a randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 371.	0.8	7
844	Similar Effects of Exercise Therapy, Nonsteroidal Anti-inflammatory Drugs, and Opioids for Knee Osteoarthritis Pain: A Systematic Review with Network Meta-analysis. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2022, 52, 207-216.	1.7	26
845	Osteoarthritis management care pathways are complex and inefficient: A qualitative study of physiotherapist perspectives from specialised osteoarthritis services. <i>Musculoskeletal Care</i> , 2022, 20, 860-872.	0.6	4

#	ARTICLE	IF	CITATIONS
846	Reply to Moretti et al. Would Moving Forward Mean Going Back? Comment on Maselli et al. Direct Access to Physical Therapy: Should Italy Move Forward? Int. J. Environ. Res. Public Health 2022, 19, 555. International Journal of Environmental Research and Public Health, 2022, 19, 4620.	1.2	5
847	Autonomic Nervous System Dysregulation and Osteoarthritis Pain: Mechanisms, Measurement, and Future Outlook. Current Rheumatology Reports, 2022, 24, 175-183.	2.1	9
848	Chaenomeles Fructus (CF), the Fruit of Chaenomeles sinensis Alleviates IL-1 $\beta$ Induced Cartilage Degradation in Rat Articular Chondrocytes. International Journal of Molecular Sciences, 2022, 23, 4360.	1.8	2
849	Would Moving Forward Mean Going Back? Comment on Maselli et al. Direct Access to Physical Therapy: Should Italy Move Forward? Int. J. Environ. Res. Public Health 2022, 19, 555. International Journal of Environmental Research and Public Health, 2022, 19, 4579.	1.2	1
850	Efficacy of leg swing versus quadriceps strengthening exercise among patients with knee osteoarthritis: study protocol for a randomized controlled trial. Trials, 2022, 23, 323.	0.7	1
851	Icariin: A Potential Molecule for Treatment of Knee Osteoarthritis. Frontiers in Pharmacology, 2022, 13, 811808.	1.6	10
854	The efficacy of exergaming in patients with knee osteoarthritis: A randomized controlled clinical trial. Physiotherapy Research International, 2022, 27, e1952.	0.7	3
855	Physical activity and low back pain: A critical narrative review. Annals of Physical and Rehabilitation Medicine, 2023, 66, 101650.	1.1	2
856	Neuromuscular joint function in knee osteoarthritis: A systematic review and meta-analysis. Annals of Physical and Rehabilitation Medicine, 2023, 66, 101662.	1.1	2
857	Clinical effectiveness of one ultrasound guided intra-articular corticosteroid and local anaesthetic injection in addition to advice and education for hip osteoarthritis (HIT trial): single blind, parallel group, three arm, randomised controlled trial. BMJ, The, 2022, 377, e068446.	3.0	21
858	Duloxetine combined with intra-articular injection versus intra-articular injection alone for pain relief in knee osteoarthritis: a study protocol for a randomised controlled trial. BMJ Open, 2020, 10, e036447.	0.8	1
859	Disentangling treatment pathways for knee osteoarthritis: a study protocol for the TREATright study including a prospective cohort study, a qualitative study and a cost-effectiveness study. BMJ Open, 2021, 11, e048411.	0.8	2
861	Effect of diet-induced weight loss on osteoarthritic knee pain. Canadian Family Physician, 2022, 68, 113-113.	0.1	0
863	PEER simplified chronic pain guideline. Canadian Family Physician, 2022, 68, 179-190.	0.1	21
865	Effectiveness of Nurse-led Intervention on Quality of Life of Patients with Knee Osteoarthritis. Journal of Patient Experience, 2022, 9, 237437352210982.	0.4	2
866	Topical preparations in the treatment of musculoskeletal pain. , 2022, 1, 88-91.		1
867	POSSIBILITIES OF METABOLIC AND FUNCTIONAL DISORDERS CORRECTION IN OSTEOARTHRITIS WITH COMPLEX COMORBIDITY. Wiadomości Lekarskie, 2022, 75, 645-648.	0.1	0
868	COX-2 Inhibitor Use as an Early Treatment Option for Knee Osteoarthritis Patients in Korea: A Population-Based Cross-Sectional Study. Journal of Korean Medical Science, 2022, 37, e148.	1.1	3

#	ARTICLE	IF	CITATIONS
869	The Association Between Physical Activity Level and Severity of Knee Osteoarthritis: A Single Centre Study in Saudi Arabia. <i>Cureus</i> , 2022, , .	0.2	2
870	Effects of surface variability in whole body vibration platform on knee osteoarthritis: A scoping review. <i>Journal of Bodywork and Movement Therapies</i> , 2022, , .	0.5	0
871	The Use of Low-Dose Radiation Therapy in Osteoarthritis: A Review. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 114, 203-220.	0.4	9
872	Connection between Mesenchymal Stem Cells Therapy and Osteoclasts in Osteoarthritis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4693.	1.8	9
873	Platelet Rich Plasma Versus Autologous Conditioned Serum in Osteoarthritis of the Knee: Clinical Results of a Five-Year Retrospective Study. <i>Cureus</i> , 2022, , .	0.2	1
874	Global profile of individuals undergoing total knee replacement through the PROGRESS-PLUS equity lens: Protocol for a systematic review. <i>South African Journal of Physiotherapy</i> , 2022, 78, 1649.	0.3	1
875	Mobilisation or immobilisation-based treatments for first carpometacarpal joint osteoarthritis: A systematic review and meta-analysis with subgroup analyses. <i>Hand Therapy</i> , 0, , 175899832210839.	0.5	0
876	Application of the pH-Responsive PCL/PEG-Nar Nanofiber Membrane in the Treatment of Osteoarthritis. <i>Frontiers in Bioengineering and Biotechnology</i> , 2022, 10, 859442.	2.0	5
877	Effect of Triamcinolone Acetonide on Articular Cartilage. <i>BioNanoScience</i> , 0, , .	1.5	0
878	The Clinical Efficacy of Platelet-Rich Plasma versus Conventional Drug Injection in the Treatment of Knee Osteoarthritis: A Study Protocol for a Randomized Controlled Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-7.	0.5	2
879	Indication Criteria for Total Hip Arthroplasty in Patients with Hip Osteoarthritisâ€”Recommendations from a German Consensus Initiative. <i>Medicina (Lithuania)</i> , 2022, 58, 574.	0.8	2
880	The preventive and therapeutic role of physical activity in knee osteoarthritis. <i>Reumatismo</i> , 2022, 74, .	0.4	0
881	Muscle Forces during Weightbearing Exercises in Medial Knee Osteoarthritis and Varus Malalignment: A Cross-sectional Study. <i>Medicine and Science in Sports and Exercise</i> , 2022, Publish Ahead of Print, .	0.2	2
882	Chinese Clinical Practice Guidelines in Treating Knee Osteoarthritis by Periarticular Knee Osteotomy. <i>Orthopaedic Surgery</i> , 2022, 14, 789-806.	0.7	6
883	Modern Views on Physical Rehabilitation of Patients with Osteoarthritis of the Knee Joint. <i>Ukraïnskij Å¾urnal Medicini BÅ–ologÅ–Å– Ta Sportu</i> , 2022, 7, 209-213.	0.0	0
884	Disease burden and costs for patients with hip and knee osteoarthritis and chronic moderate-to-severe refractory pain on treatment with strong opioids in Spain. <i>ReumatologÅ–a ClÃ–nica</i> , 2022, , .	0.2	0
885	The superficial zone of articular cartilage. <i>Inflammation and Regeneration</i> , 2022, 42, 14.	1.5	13
886	Knee Osteoarthritis Therapy: Recent Advances in Intra-Articular Drug Delivery Systems. <i>Drug Design, Development and Therapy</i> , 2022, Volume 16, 1311-1347.	2.0	23



#	ARTICLE	IF	CITATIONS
887	Gait biomechanics phenotypes among total knee arthroplasty candidates by machine learning cluster analysis. <i>Journal of Orthopaedic Research</i> , 2023, 41, 335-344.	1.2	7
888	Hip abductor versus adductor strengthening for clinical outcomes in knee symptomatic osteoarthritis: A randomized controlled trial. <i>Musculoskeletal Science and Practice</i> , 2022, 61, 102575.	0.6	3
889	Associations of Healthcare Utilization and Costs with Increasing Pain and Treatment Intensity Levels in Osteoarthritis Patients: An 18-Year Retrospective Study. <i>Rheumatology and Therapy</i> , 2022, 9, 1061-1078.	1.1	3
890	Safety and efficacy of adipose-derived mesenchymal stem cells for knee osteoarthritis: A systematic review and m-analysis. <i>Joint Bone Spine</i> , 2022, 89, 105404.	0.8	12
891	A Review of the Clinical Effectiveness and Safety of Hybrid Cooperative Complexes in Intra-articular Viscosupplementation. <i>Rheumatology and Therapy</i> , 2022, 9, 957-974.	1.1	2
892	Dexamethasone microspheres and celecoxib microcrystals loaded into injectable gels for enhanced knee osteoarthritis therapy. <i>International Journal of Pharmaceutics</i> , 2022, 622, 121802.	2.6	5
893	Osteoarthritis of the Knee in Middle-age Athletes: Many Measures are Practiced, but Lack Sound Scientific Evidence. <i>Sports Medicine and Arthroscopy Review</i> , 2022, 30, 102-110.	1.0	0
894	The challenges of treating osteoarthritis pain and opportunities for novel peripherally directed therapeutic strategies. <i>Neuropharmacology</i> , 2022, 213, 109075.	2.0	9
895	Applications of Digital Health Technologies in Knee Osteoarthritis: Narrative Review. <i>JMIR Rehabilitation and Assistive Technologies</i> , 2022, 9, e33489.	1.1	16
896	Effectiveness of remote exercise programs in reducing pain for patients with knee osteoarthritis: A systematic review of randomized trials. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100264.	0.9	12
897	An open-label, single-arm trial of cryoneurolysis for improvements in pain, activities of daily living and quality of life in patients with symptomatic ankle osteoarthritis. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100272.	0.9	3
898	Practice guidelines for the treatment of acute migraine and chronic knee osteoarthritis with paracetamol: an expert appraisal on evolution over time between scientific societies. <i>Current Medical Research and Opinion</i> , 2022, , 1-18.	0.9	3
899	Drug utilization, clinical and economic outcomes of patients with osteoarthritis of the hip and/or knee treated with long-term use of traditional NSAIDs, topical NSAIDs, and COX-2 inhibitors. <i>Current Medical Research and Opinion</i> , 2022, 38, 1153-1166.	0.9	4
900	Multifunctional injectable hydrogel for effective promotion of cartilage regeneration and protection against osteoarthritis: combined chondroinductive, antioxidative and anti-inflammatory strategy. <i>Science and Technology of Advanced Materials</i> , 2022, 23, 361-375.	2.8	9
901	Factors influencing pain response following GLA:DÂ® patient education and supervised exercise in males and females with hip osteoarthritis. <i>Arthritis Care and Research</i> , 2022, , .	1.5	3
902	Subchondral tibial bone texture of conventional X-rays predicts total knee arthroplasty. <i>Scientific Reports</i> , 2022, 12, 8327.	1.6	4
903	Impact of osteoarthritis disease severity on treatment patterns and healthcare resource use: analysis of real-world data. <i>Scandinavian Journal of Rheumatology</i> , 2023, 52, 353-363.	0.6	2
904	Efficacy of the use of chondroitin sulphate and glucosamine for the treatment of temporomandibular joint dysfunction: A systematic review and meta-analysis. <i>Cranio - Journal of Craniomandibular Practice</i> , 2022, , 1-10.	0.6	1

#	ARTICLE	IF	CITATIONS
905	Repurposed and investigational disease-modifying drugs in osteoarthritis (DMOADs). Therapeutic Advances in Musculoskeletal Disease, 2022, 14, 1759720X2210902.	1.2	18
906	Comparison between exercise therapy and non-hydrolyzed collagen (UC-II) in functionality and quality of life in women with knee osteoarthritis. Wiener Klinische Wochenschrift, 2023, 135, 291-300.	1.0	2
907	Effects of Patient Education on Pain and Function and Its Impact on Conservative Treatment in Elderly Patients with Pain Related to Hip and Knee Osteoarthritis: A Systematic Review. International Journal of Environmental Research and Public Health, 2022, 19, 6194.	1.2	34
908	Effect of Acupuncture on the Cognitive Control Network of Patients with Knee Osteoarthritis: Study Protocol for a Randomized Controlled Trial. Journal of Pain Research, 0, Volume 15, 1443-1455.	0.8	2
909	How effective is a blended web-based rehabilitation for improving pain, physical activity, and knee function of patients with knee osteoarthritis? Study protocol for a randomized control trial. PLoS ONE, 2022, 17, e0268652.	1.1	2
910	Highly Porous Type II Collagen-Containing Scaffolds for Enhanced Cartilage Repair with Reduced Hypertrophic Cartilage Formation. Bioengineering, 2022, 9, 232.	1.6	5
913	Factors associated with physician-reported treatment status of patients with osteoarthritis pain. BMC Musculoskeletal Disorders, 2022, 23, .	0.8	1
914	Burden of osteoarthritis in India and its states, 1990â€“2019: findings from the Global Burden of disease study 2019. Osteoarthritis and Cartilage, 2022, 30, 1070-1078.	0.6	18
915	Identification of SCRG1 as a Potential Therapeutic Target for Human Synovial Inflammation. Frontiers in Immunology, 0, 13, .	2.2	4
916	Metformin as a potential disease-modifying drug in osteoarthritis: a systematic review of pre-clinical and human studies. Osteoarthritis and Cartilage, 2022, 30, 1434-1442.	0.6	12
917	Evaluation of two therapeutic options for naturally occurring osteoarthritis in police working dogs. Veterinaria MÃ©xico OA, 0, 9, .	0.2	1
918	Osteoarthritis: modern possibilities of therapy. AmbulatornaÃ¢ HirurgiÃ¢, 2022, 19, 60-67.	0.0	3
919	Biologic Therapies for the Treatment of Knee Osteoarthritis: An Updated Systematic Review. Journal of Arthroplasty, 2022, 37, 2480-2506.	1.5	11
920	RNAseq of Osteoarthritic Synovial Tissues: Systematic Literary Review. Frontiers in Aging, 2022, 3, .	1.2	1
921	Comparative risk-benefit profiles of weak opioids in the treatment of osteoarthritis: a network meta-analysis of randomized controlled trials. Postgraduate Medicine, 0, , .	0.9	0
922	The effect of duloxetine on mechanistic pain profiles, cognitive factors and clinical pain in patients with painful knee osteoarthritisâ€”A randomized, <sc>double-blind</sc>, <sc>placebo-controlled</sc>, crossover study. European Journal of Pain, 2022, 26, 1650-1664.	1.4	12
923	Evaluation of mindfulness based stress reduction in symptomatic knee or hip osteoarthritis patients: a pilot randomized controlled trial. BMC Rheumatology, 2022, 6, .	0.6	1
924	A Comprehensive Update of Prolotherapy in the Management of Osteoarthritis of the Knee. Orthopedic Reviews, 2022, 14, .	0.3	1

#	ARTICLE	IF	CITATIONS
925	Randomised Clinical Trial to Analyse the Efficacy of Eggshell Membrane to Improve Joint Functionality in Knee Osteoarthritis. <i>Nutrients</i> , 2022, 14, 2340.	1.7	2
926	Effect of a valgus brace on medial tibiofemoral joint contact force in knee osteoarthritis with varus malalignment: A within-participant cross-over randomised study with an uncontrolled observational longitudinal follow-up. <i>PLoS ONE</i> , 2022, 17, e0257171.	1.1	3
927	Health Economic Evaluation of a High and Low Molecular Weight Hyaluronic Acid Formulation for the Treatment of Knee Osteoarthritis. Post Hoc Analyses from a Randomized Clinical Trial. <i>Rheumatology and Therapy</i> , 2022, 9, 1119-1128.	1.1	1
928	Intra-articular corticosteroids associated with increased risk of total hip arthroplasty at 5 years. <i>HIP International</i> , 0, , 112070002211072.	0.9	1
929	The Biota orientalis, oil extract (Epiitalis®), is efficacious at reducing the symptoms of knee osteoarthritis: a pilot, multi-site, dose-ranging, randomized, blinded, placebo-controlled trial. <i>Inflammopharmacology</i> , 0, , .	1.9	0
930	People With Knee Osteoarthritis Attending Physical Therapy Have Broad Education Needs and Prioritize Information About Surgery and Exercise: A Concept Mapping Study. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2022, 52, 595-606.	1.7	6
931	Short- and Long-Term Effectiveness of Low-Level Laser Therapy Combined with Strength Training in Knee Osteoarthritis: A Randomized Placebo-Controlled Trial. <i>Journal of Clinical Medicine</i> , 2022, 11, 3446.	1.0	9
932	Effects of acupuncture at acupoints with lower versus higher pain threshold for knee osteoarthritis: a multicenter randomized controlled trial. <i>Chinese Medicine</i> , 2022, 17, .	1.6	8
933	Association Between Walking for Exercise and Symptomatic and Structural Progression in Individuals With Knee Osteoarthritis: Data From the Osteoarthritis Initiative Cohort. <i>Arthritis and Rheumatology</i> , 2022, 74, 1660-1667.	2.9	13
934	Procedural Approach to Ultrasound-Guided Geniculate Nerve Blockade for Knee Pain in Patients with OA. <i>Current Sports Medicine Reports</i> , 2022, 21, 192-195.	0.5	3
935	Retention of peptide-based vesicles in murine knee joints after intra-articular injection. <i>Journal of Drug Delivery Science and Technology</i> , 2022, , 103532.	1.4	2
936	Neuropathic-like pain symptoms in inflammatory hand osteoarthritis lower quality of life and may not decrease under prednisolone treatment. <i>European Journal of Pain</i> , 2022, 26, 1691-1701.	1.4	3
937	Clinical evaluation of usefulness and effectiveness of sitting type continuous passive motion machines in patients with total knee arthroplasty: a study protocol for a single-blinded randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	5
938	Clinical and radiographic assessment of peripheral joints in controlled acromegaly. <i>Pituitary</i> , 2022, 25, 622-635.	1.6	5
939	Opioid use among Danish patients with severe knee osteoarthritis: a drug utilization study. <i>European Journal of Clinical Pharmacology</i> , 2022, 78, 1481-1486.	0.8	2
940	The Effectiveness of Duloxetine for Knee Osteoarthritis: An Overview of Systematic Reviews. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	5
941	All-Cause Healthcare and Work Loss Burden Associated with NSAID and Opioid Treatment in Employed Patients with Osteoarthritis. <i>Journal of Occupational and Environmental Medicine</i> , 0, Publish Ahead of Print, .	0.9	1
942	Physical Therapists Prioritize Providing Education About Exercise Therapy and to Dispel Misconceptions About Radiology for People With Knee Osteoarthritis: A Concept Mapping Study. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2022, 52, 607-619.	1.7	5

#	ARTICLE	IF	CITATIONS
943	Stratified exercise therapy does not improve outcomes compared with usual exercise therapy in people with knee osteoarthritis (OCTOPuS study): a cluster randomised trial. <i>Journal of Physiotherapy</i> , 2022, 68, 182-190.	0.7	7
944	Rural-urban Disparities in Realized Spatial Access to General Practitioners, Orthopedic Surgeons, and Physiotherapists among People with Osteoarthritis in Alberta, Canada. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7706.	1.2	4
945	Comparative effect of two educational videos on self-efficacy and kinesiophobia in people with knee osteoarthritis: an online randomised controlled trial. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 1398-1410.	0.6	11
946	Contralateral advanced radiographic knee osteoarthritis predicts radiographic progression and future arthroplasty in ipsilateral knee with early-stage osteoarthritis. <i>Clinical Rheumatology</i> , 2022, 41, 3151-3157.	1.0	2
947	Depressive symptoms and multi-joint pain partially mediate the relationship between obesity and opioid use in people with knee osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 1263-1269.	0.6	2
948	Feasibility and acceptability of a six-month exercise and patient education intervention for patients with HIP dysplasia: A mixed Methods study. <i>Musculoskeletal Science and Practice</i> , 2022, , 102615.	0.6	2
949	Enablement and empowerment among patients participating in a supported osteoarthritis self-management programme - a prospective observational study. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	5
950	A Randomized Controlled Trial of Thai Medicinal Plant-4 Cream versus Diclofenac Gel in the Management of Symptomatic Osteoarthritis of the Knee. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-11.	0.5	2
951	Hello, one ibuprofen or treatment osteoarthritis from the perspective of a pharmacist. Ship we in line with the recommendations?. <i>Prakticki L&amp;Arenstv</i> , 2022, 18, 105-109.	0.0	0
952	lutamine alleviates osteoarthritis by regulating lncRNA- <i>NKILA</i> expression through the TGF- $\beta$ 1/SMAD2/3 signalling pathway. <i>Clinical Science</i> , 2022, 136, 1053-1069.	1.8	5
953	<i>Hericium erinaceus</i> Mycelium Ameliorates In Vivo Progression of Osteoarthritis. <i>Nutrients</i> , 2022, 14, 2605.	1.7	5
954	Drug Treatment of Osteoarthritis During Breastfeeding. <i>Breastfeeding Medicine</i> , 2022, 17, 472-474.	0.8	0
955	I don't know what type of arthritis I have: A population-based comparison of people with arthritis who knew their specific type and those who didn't. <i>PLoS ONE</i> , 2022, 17, e0270029.	1.1	1
956	Interventional Therapies for Osteoarthritis: An Update. <i>American Journal of Roentgenology</i> , 2022, 219, 929-939.	1.0	6
957	A composite device for viscosupplementation treatment resistant to degradation by reactive oxygen species and hyaluronidase. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2022, 110, 2595-2611.	1.6	5
958	Effectiveness of vitamin D supplementation on knee osteoarthritis - A target trial emulation study using data from the Osteoarthritis Initiative cohort. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 1495-1505.	0.6	5
959	Human Osteochondral Explants as an Ex Vivo Model of Osteoarthritis for the Assessment of a Novel Class of Orthobiologics. <i>Pharmaceutics</i> , 2022, 14, 1231.	2.0	1
960	Concentric or eccentric physical activity for patients with symptomatic osteoarthritis of the knee: a randomized prospective study. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022, 14, 1759720X2211028.	1.2	2

#	ARTICLE	IF	CITATIONS
961	Digoxin Ameliorates Joint Inflammatory Microenvironment by Downregulating Synovial Macrophage M1-Like-Polarization and Its-Derived Exosomal miR-146b-5p/Us3&amp;Sox5 Axis. SSRN Electronic Journal, 0, .	0.4	0
962	Racial and ethnic differences in the pharmacologic management of osteoarthritis: rapid systematic review. Therapeutic Advances in Musculoskeletal Disease, 2022, 14, 1759720X2211050.	1.2	1
964	Rehabilitation Medicine for Hip Disorders in the Era of Robotic-Assisted Surgery. The Japanese Journal of Rehabilitation Medicine, 2022, 59, 407-414.	0.0	0
965	Effects of pericapsular soft tissue and realignment exercises for patients with osteoarthritis of the hip and Harris Hip Score below 60 points. Current Medical Research and Opinion, 2022, 38, 1567-1578.	0.9	1
966	Most people waiting for osteoarthritis care never get it â€“ itâ€™s time to try a different approach. Journal of Primary Health Care, 2022, 14, 93-95.	0.2	3
967	Role of GDF15/MAPK14 Axis in Chondrocyte Senescence as a Novel Senomorphic Agent in Osteoarthritis. International Journal of Molecular Sciences, 2022, 23, 7043.	1.8	7
968	Factors associated with persistent opioid use 6â€™12â€™months after primary total knee arthroplasty. Anaesthesia, 2022, 77, 882-891.	1.8	7
969	Relative Efficacy and Safety of Anti-Inflammatory Biologic Agents for Osteoarthritis: A Conventional and Network Meta-Analysis. Journal of Clinical Medicine, 2022, 11, 3958.	1.0	10
970	A randomized, parallel control and multicenter clinical trial of evidence-based traditional Chinese medicine massage treatment VS External Diclofenac Diethylamine Emulgel for the treatment of knee osteoarthritis. Trials, 2022, 23, .	0.7	2
971	Risk analysis of periprosthetic knee joint infection (PJI) in total knee arthroplasty after preoperative corticosteroid injection: a systematic review. Archives of Orthopaedic and Trauma Surgery, 2023, 143, 2683-2691.	1.3	12
972	Clinical significance and management of meniscal extrusion in different knee pathologies: a comprehensive review of the literature and treatment algorithm. Knee Surgery and Related Research, 2022, 34, .	1.8	21
973	Factors influencing quality of life in patients with osteoarthritis: analyses from the BISCUITS study. Scandinavian Journal of Pain, 2023, 23, 139-148.	0.5	1
974	High-Efficiency Treatment for Osteoarthritis <i>via</i> Self-Assembled Dual-Functionalized Nanobiologics. ACS Biomaterials Science and Engineering, 2022, 8, 3320-3328.	2.6	2
976	Network Pharmacology-Based Strategy to Investigate the Mechanisms of Cibotium barometz in Treating Osteoarthritis. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-15.	0.5	0
977	Clinical Safety and Effectiveness of Adipose-Derived Stromal Cell vs Stromal Vascular Fraction Injection for Treatment of Knee Osteoarthritis: 2-Year Results of Parallel Single-Arm Trials. American Journal of Sports Medicine, 2022, 50, 2659-2668.	1.9	10
978	The effectiveness of group education in people over 50 years old with knee pain: A systematic review and meta-analysis of randomized control trials. Musculoskeletal Science and Practice, 2022, , 102627.	0.6	0
979	Time to Total Knee Arthroplasty after Intra-Articular Hyaluronic Acid or Platelet-Rich Plasma Injections: A Systematic Literature Review and Meta-Analysis. Journal of Clinical Medicine, 2022, 11, 3985.	1.0	5
980	Evaluation of the Effectiveness of Iontophoresis with Perskindol Gel in Patients with Osteoarthritis of the Knee Joints. International Journal of Environmental Research and Public Health, 2022, 19, 8489.	1.2	2

#	ARTICLE	IF	CITATIONS
981	Articular surface integrity assessed by ultrasound is associated with biological characteristics of articular cartilage in early-stage degeneration. <i>Scientific Reports</i> , 2022, 12, .	1.6	1
982	<i>Rubus idaeus</i> extract improves symptoms in knee osteoarthritis patients: results from a phase II double-blind randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	1
983	Effects of Hip Bracing on Gait Biomechanics, Pain and Function in Subjects With Mild to Moderate Hip Osteoarthritis. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 10, .	2.0	2
984	What Is New in Classification, Diagnosis and Management of Chronic Musculoskeletal Pain: A Narrative Review. <i>Frontiers in Pain Research</i> , 0, 3, .	0.9	8
985	Osteoarthritis Treatment Guidelines from Six Professional Societies. <i>Rheumatic Disease Clinics of North America</i> , 2022, 48, 637-657.	0.8	26
986	The physiotherapy workforce in Nepal: A national survey. <i>Journal of Evaluation in Clinical Practice</i> , 2023, 29, 69-82.	0.9	3
987	Viscosupplementation for knee osteoarthritis: systematic review and meta-analysis. <i>BMJ</i> , The, 0, , e069722.	3.0	34
988	Effectiveness of telehealthâ€based exercise interventions on pain, physical function and quality of life in patients with knee osteoarthritis: A metaâ€analysis. <i>Journal of Clinical Nursing</i> , 2023, 32, 2505-2520.	1.4	14
989	Harnessing the benefits of yoga for myositis, muscle dystrophies, and other musculoskeletal disorders. <i>Clinical Rheumatology</i> , 2022, 41, 3285-3297.	1.0	6
990	The Benefits of Adding Manual Therapy to Exercise Therapy for Improving Pain and Function in Patients With Knee or Hip Osteoarthritis: A Systematic Review With Meta-analysis. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2022, 52, 675-A13.	1.7	9
991	Combination of Enzymes and Rutin to Manage Osteoarthritis Symptoms: Lessons from a Narrative Review of the Literature. <i>Rheumatology and Therapy</i> , 2022, 9, 1305-1327.	1.1	4
992	Prescription patterns and predictors of unmet pain relief in patients with difficult-to-treat osteoarthritis in the Nordics: analyses from the BISCUITS study. <i>Scandinavian Journal of Pain</i> , 2023, 23, 149-160.	0.5	5
993	Efficacy and Safety of Curcumin and Curcuma longa Extract in the Treatment of Arthritis: A Systematic Review and Meta-Analysis of Randomized Controlled Trial. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	21
994	Management of hand osteoarthritis: from an US evidence-based medicine guideline to a European patient-centric approach. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 1985-1995.	1.4	6
995	Dual protective role of velutin against articular cartilage degeneration and subchondral bone loss via the p38 signaling pathway in murine osteoarthritis. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
996	Benefits of Applying Nanotechnologies to Hydrogels in Efficacy Tests in Osteoarthritis Modelsâ€A Systematic Review of Preclinical Studies. <i>International Journal of Molecular Sciences</i> , 2022, 23, 8236.	1.8	0
997	A narrative review of anti-obesity medications for obese patients with osteoarthritis. <i>Expert Opinion on Pharmacotherapy</i> , 2022, 23, 1381-1395.	0.9	4
998	How Do Nonsurgical Interventions Improve Pain and Physical Function in People With Osteoarthritis? A Scoping Review of Mediation Analysis Studies. <i>Arthritis Care and Research</i> , 2023, 75, 467-481.	1.5	13



#	ARTICLE	IF	CITATIONS
999	Does resilience predict hospital length of stay after total knee arthroplasty? A prospective observational cohort study. <i>Arthroplasty</i> , 2022, 4, .	0.9	2
1000	Epidemiology of knee osteoarthritis. <i>Journal of V N Karazin Kharkiv National University: Series Medicine</i> , 2021, , 115-126.	0.5	0
1001	Research on Herbal Therapies for Osteoarthritis in 2004â€”2022: A Web of Science-Based Cross-Sectional Bibliometric Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-9.	0.5	1
1002	The AktiWeb study: feasibility of a web-based exercise program delivered by a patient organisation to patients with hip and/or knee osteoarthritis. <i>Pilot and Feasibility Studies</i> , 2022, 8, .	0.5	3
1003	Supervised exercises have superior effects compared to home-based exercises for patients with knee osteoarthritis following platelet-rich plasma injection. <i>Research in Sports Medicine</i> , 2024, 32, 279-289.	0.7	2
1004	Can genetics guide exercise prescriptions in osteoarthritis?. <i>Frontiers in Rehabilitation Sciences</i> , 0, 3, .	0.5	0
1005	Effectiveness of a telehealth physiotherapist-delivered intensive dietary weight loss program combined with exercise in people with knee osteoarthritis and overweight or obesity: study protocol for the POWER randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	1
1006	Chronic postoperative pain after total knee arthroplasty: The potential contributions of synovitis, pain sensitization and pain catastrophizingâ€”An explorative study. <i>European Journal of Pain</i> , 2022, 26, 1979-1989.	1.4	17
1007	Systematic Review and Network Meta-analysis of Acupuncture Combined with Massage in Treating Knee Osteoarthritis. <i>BioMed Research International</i> , 2022, 2022, 1-21.	0.9	1
1008	The Investigation of the Application Value of Musculoskeletal Ultrasound in the Diagnosis and Conservative Treatment of Knee Osteoarthritis. <i>Disease Markers</i> , 2022, 2022, 1-5.	0.6	3
1009	The Effectiveness of Tuina in Relieving Pain, Negative Emotions, and Disability in Knee Osteoarthritis: A Randomized Controlled Trial. <i>Pain Medicine</i> , 2023, 24, 244-257.	0.9	10
1010	Perspectives of Healthcare Professionals Towards Combination Use of Oral Paracetamol and Topical Non-Steroidal Inflammatory Drugs in Managing Mild-to-Moderate Pain for Osteoarthritis in a Clinical Setting: An Exploratory Study. <i>Journal of Pain Research</i> , 0, Volume 15, 2263-2272.	0.8	1
1011	New insights in osteoarthritis diagnosis and treatment: Nanoâ€™s strategies for an improved disease management. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2023, 15, .	3.3	5
1012	Chronic opioid use before and after exercise therapy and patient education among patients with knee or hip osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 1536-1544.	0.6	2
1013	Risk Factors Associated with Falls and Fractures Following Prescription of Opioids Among Privately Insured Patients with Osteoarthritis. <i>Journal of Health Economics and Outcomes Research</i> , 2022, 9, .	0.6	1
1014	Nonpharmacologic and Rehabilitative Strategies to Address Chronic Pain. <i>Primary Care - Clinics in Office Practice</i> , 2022, 49, 403-413.	0.7	0
1015	A first report on the efficacy of a single intra-articular administration of blood cell secretome, triamcinolone acetonide, and the combination of both in dogs with osteoarthritis. <i>BMC Veterinary Research</i> , 2022, 18, .	0.7	1
1016	Current approach to the conservative management of arthrosis: results of the "Osteo-Experience" project. <i>Minerva Medica</i> , 2022, 113, .	0.3	2

#	ARTICLE	IF	CITATIONS
1017	Assessing cardiovascular parameters and risk factors in physical therapy practice: findings from a cross-sectional national survey and implication for clinical practice. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	7
1018	Exosomes rewire the cartilage microenvironment in osteoarthritis: from intercellular communication to therapeutic strategies. <i>International Journal of Oral Science</i> , 2022, 14, .	3.6	28
1019	Differences in opioid prescription rates between patients with musculoskeletal disorders enrolled in coordinated ambulatory healthcare and patients receiving usual care: a retrospective observational cohort study. <i>BMJ Open</i> , 2022, 12, e062657.	0.8	0
1020	Pharmacotherapy of pain in musculoskeletal diseases: evolution and revolution of views. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2022, 14, 87-95.	0.2	1
1021	Digital Care Programs for Chronic Hip Pain: A Prospective Longitudinal Cohort Study. <i>Healthcare (Switzerland)</i> , 2022, 10, 1595.	1.0	4
1022	Predicting pain after standard pain therapy for knee osteoarthritis— the first steps towards personalized mechanistic-based pain medicine in osteoarthritis. <i>Scandinavian Journal of Pain</i> , 2023, 23, 40-48.	0.5	9
1023	Opioid use and patient outcomes in an Australian hip and knee arthroplasty cohort. <i>ANZ Journal of Surgery</i> , 2022, 92, 2261-2268.	0.3	3
1024	Mechanism of action of genicular artery embolization in a rabbit model of knee osteoarthritis. <i>European Radiology</i> , 2023, 33, 125-134.	2.3	4
1025	An International Multidisciplinary Delphi-Based Consensus on Heat Therapy in Musculoskeletal Pain. <i>Pain and Therapy</i> , 2023, 12, 93-110.	1.5	4
1026	Association between Metformin Use and Risk of Total Knee Arthroplasty and Degree of Knee Pain in Knee Osteoarthritis Patients with Diabetes and/or Obesity: A Retrospective Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 4796.	1.0	7
1027	Effect of hyaluronic acid on cytokines and immune cells change in patients of knee osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	9
1028	The impact of waiting time for orthopaedic consultation on pain levels in individuals with osteoarthritis: a systematic review and meta-analysis. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 1561-1574.	0.6	7
1029	Risk Factors Associated With Falls and Fractures Following Prescription of Opioids Among Privately Insured Patients With Osteoarthritis. <i>Journal of Health Economics and Outcomes Research</i> , 2022, 9, 47-56.	0.6	0
1031	Varus Knee Limits Pain Relief Effects of Laterally Wedged Insoles and Ankle-Foot Orthoses in Medial Knee Osteoarthritis. <i>Journal of Rehabilitation Medicine</i> , 0, 54, jrm00324.	0.8	1
1032	Digoxin ameliorates joint inflammatory microenvironment by downregulating synovial macrophage M1-like-polarization and its-derived exosomal miR-146b-5p/Usp3&amp;Sox5 axis. <i>International Immunopharmacology</i> , 2022, 111, 109135.	1.7	11
1033	Barriers and enablers to health care providers assessment and treatment of knee osteoarthritis in persons with type 2 diabetes mellitus: A qualitative study using the Theoretical Domains Framework. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100299.	0.9	1
1034	Recommendations for weight management in osteoarthritis: A systematic review of clinical practice guidelines. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100298.	0.9	15
1035	Understanding the behavioural determinants of seeking and engaging in care for knee osteoarthritis in persons with type 2 diabetes mellitus: A qualitative study using the theoretical domains framework. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100305.	0.9	1

#	ARTICLE	IF	CITATIONS
1036	Peoples' beliefs about their chronic hip pain and its care: a systematic review of qualitative studies. <i>âœœ'l'm just getting old and breaking downâœœ</i> , Pain, 2023, 164, 926-947.	2.0	4
1038	Editorial: Implementation of physical, psychosocial, and mind-body approaches for the management of osteoarthritis. <i>Frontiers in Rehabilitation Sciences</i> , 0, 3, .	0.5	0
1039	A Novel Mobile App-based Neuromuscular Electrical Stimulation Therapy for the Management of Knee Osteoarthritis: Results From an Extension Study of a Randomized, Double-blind, Sham-controlled, Multicenter Trial. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2022, 6, .	0.4	0
1040	Progressive resistance training compared to neuromuscular exercise in patients with hip osteoarthritis and the additive effect of exercise booster sessions: protocol for a multicentre cluster randomised controlled trial (The Hip Booster Trial). <i>BMJ Open</i> , 2022, 12, e061053.	0.8	0
1041	Is high intensity laser therapy more effective than other physical therapy modalities for treating knee osteoarthritis? A systematic review and network meta-analysis. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	5
1042	Applications of nanogenerator-based wearable devices in orthopedics. <i>Nano Energy</i> , 2022, 103, 107762.	8.2	10
1043	Effect of combined exercise training and behaviour change counselling versus usual care on physical activity in patients awaiting hip and knee arthroplasty: A randomised controlled trial. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100308.	0.9	3
1044	Effect of functional weightbearing versus non-weightbearing quadriceps strengthening exercise on contact force in varus-malaligned medial knee osteoarthritis: A secondary analysis of a randomized controlled trial. <i>Knee</i> , 2022, 39, 50-61.	0.8	2
1045	Radiologically Guided Versus Blinded Intra-articular Injection in Patients With Hip Osteoarthritis: A Retrospective Comparative Study. <i>Clinical Medicine Insights: Arthritis and Musculoskeletal Disorders</i> , 2022, 15, 117954412211189.	0.3	2
1046	Effects of Non-Face-to-Face and Noncontact Interventions on Knee Pain and Physical Activity in Older Adults With Knee Osteoarthritis: A Systematic Review and Meta-Analysis. <i>Journal of Aging and Physical Activity</i> , 2023, 31, 319-329.	0.5	1
1047	Perioperatives Management: Indikationen zum HÃ¼ftgelenksersatz. <i>Springer Reference Medizin</i> , 2022, , 1-8.	0.0	0
1048	Impact of COVID-19 Pandemic on Physical Activity, Pain, Mood, and Sleep in Adults With Knee Osteoarthritis. <i>Journal for the Measurement of Physical Behaviour</i> , 2022, 5, 294-298.	0.5	1
1049	Correlation between presence of Lumbar Instability, Physical function and Balance in subjects with knee osteoarthritis: An observational Study. <i>Physiotherapy - the Journal of Indian Association of Physiotherapists</i> , 2022, 16, 28.	0.2	0
1050	Traditional Chinese medicine therapies for patients with knee osteoarthritis: A protocol for systematic review and network meta-analysis. <i>Medicine (United States)</i> , 2022, 101, e29404.	0.4	1
1051	Integrative medicine in patients with degenerative arthritis of the knee: A pilot randomized control study. <i>Medicine (United States)</i> , 2022, 101, e30385.	0.4	1
1052	A snapshot of primary care physiotherapy management of knee osteoarthritis in an Australian setting: does it align with evidence-based guidelines?. <i>Physiotherapy Theory and Practice</i> , 2024, 40, 347-356.	0.6	2
1053	Pain Sensitization and Neuropathic Pain-like Symptoms Associated with Effectiveness of Exercise Therapy in Patients with Hip and Knee Osteoarthritis. <i>Pain Research and Management</i> , 2022, 2022, 1-9.	0.7	3
1055	Does land-based exercise-therapy improve physical activity in people with knee osteoarthritis? A systematic review with meta-analyses. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 1420-1433.	0.6	11

#	ARTICLE	IF	CITATIONS
1056	Study protocol for a randomised controlled trial of diacerein versus placebo to treat knee osteoarthritis with effusion-synovitis (DICKENS). <i>Trials</i> , 2022, 23, .	0.7	3
1057	Cost Effectiveness of Allogeneic Umbilical Cord Blood-Derived Mesenchymal Stem Cells in Patients with Knee Osteoarthritis. <i>Applied Health Economics and Health Policy</i> , 0, , .	1.0	2
1058	The management of hand osteoarthritis: The rheumatologist's perspective. <i>Journal of Hand Therapy</i> , 2022, 35, 322-331.	0.7	3
1059	Who are likely to benefit from the Good Life with osteoArthritis in Denmark (GLAD) exercise and education program? An effect modifier analysis of a randomised controlled trial. <i>Osteoarthritis and Cartilage</i> , 2023, 31, 106-114.	0.6	10
1060	Tackling Unmet Medical Need: How Slow-Release Intra-articular Corticosteroids Could Play a Role in Improving Quality of Life and Reducing Risk in Osteoarthritis. <i>European Medical Journal (Chelmsford)</i> , Tj ETQq0 0 0 0 BT / Overlock 10 Tf	0.7	3
1061	Effectiveness of an Unsupervised Online Yoga Program on Pain and Function in People With Knee Osteoarthritis. <i>Annals of Internal Medicine</i> , 2022, 175, 1345-1355.	2.0	11
1062	Formulating Knee Osteoarthritis Management Plans Taking Type 2 Diabetes into Account: Qualitative Study of Arthritis Therapists Using Theoretical Domains Framework. <i>Journal of Rheumatology</i> , 0, , jrheum.220535.	1.0	1
1063	The value of injectable viscoelastic supplements for joints. <i>Skeletal Radiology</i> , 2023, 52, 933-940.	1.2	4
1064	A Simple Nomogram for Predicting Osteoarthritis Severity in Patients with Knee Osteoarthritis. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-15.	0.7	2
1065	Pulsed electromagnetic fields for the management of knee osteoarthritis: multicentre, randomised, controlled, non-inferiority trial protocol. <i>BMJ Open</i> , 2022, 12, e060350.	0.8	0
1066	Costâ€Effectiveness of Telehealthâ€Delivered Exercise and Dietary Weight Loss Programs for Knee Osteoarthritis Within a Twelveâ€Month Randomized Trial. <i>Arthritis Care and Research</i> , 2023, 75, 1311-1319.	1.5	4
1067	Does Preoperative Opioid Consumption Influence Patient Satisfaction following Total Knee Arthroplasty?. <i>Journal of Knee Surgery</i> , 2023, 36, 1374-1379.	0.9	2
1068	Effect of a mHealth exercise intervention compared with supervised exercise therapy in osteoarthritis management: protocol of the DigiOA trial. <i>BMJ Open</i> , 2022, 12, e066248.	0.8	2
1069	Harnessing hyaluronic acid for the treatment of osteoarthritis: A bibliometric analysis. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 10, .	2.0	5
1070	A New Look at an Old Procedure?. <i>Journal of Rheumatology</i> , 0, , jrheum.220775.	1.0	0
1071	Navigating the maze of osteoarthritis treatment: A qualitative study exploring the experience of individuals with osteoarthritis in Tasmania, Australia. <i>Musculoskeletal Care</i> , 0, , .	0.6	0
1072	The Role of Pericytes in the Articular Environmentâ€”a Review. <i>Current Tissue Microenvironment Reports</i> , 0, , .	1.3	1
1073	Multimodal Multidisciplinary Management of Patients with Moderate to Severe Pain in Knee Osteoarthritis: A Need to Meet Patient Expectations. <i>Drugs</i> , 2022, 82, 1347-1355.	4.9	17

#	ARTICLE	IF	CITATIONS
1074	Are leukocyte-poor or multiple injections of platelet-rich plasma more effective than hyaluronic acid for knee osteoarthritis? A systematic review and meta-analysis of randomized controlled trials. Archives of Orthopaedic and Trauma Surgery, 2023, 143, 3879-3897.	1.3	6
1075	Exercise adherence Mobile app for Knee Osteoarthritis: protocol for the MappKO randomised controlled trial. BMC Musculoskeletal Disorders, 2022, 23, .	0.8	12
1076	The Effect of Core Stabilization Training on Improving Gait and Self-Perceived Function in Patients with Knee Osteoarthritis: A Single-Arm Clinical Trial. Pathophysiology, 2022, 29, 495-506.	1.0	0
1077	The effectiveness of exercise with behavior change techniques in people with knee osteoarthritis: A systematic review with meta-analysis. PM and R, 0, , .	0.9	2
1078	The value of comparative efficacy studies in informing rheumatology guidelines. Nature Reviews Rheumatology, 0, , .	3.5	0
1079	Effects of recurrent intra-articular corticosteroid injections for osteoarthritis at 3 months and beyond: a systematic review and meta-analysis in comparison to other injectables. Osteoarthritis and Cartilage, 2022, 30, 1658-1669.	0.6	15
1080	Approaches to osteoarthritis: a qualitative study among physical therapists in Maharashtra, India. Physiotherapy Theory and Practice, 2024, 40, 327-337.	0.6	2
1081	Physical activity, sedentary behaviour and well-being: experiences of people with knee and hip osteoarthritis. Psychology and Health, 0, , 1-19.	1.2	4
1082	Effect of CD44 signal axis in the gain of mesenchymal stem cell surface antigens from synovial fibroblasts in vitro. Heliyon, 2022, 8, e10739.	1.4	0
1083	Road to Total Knee Replacement: Utilization of Knee Surgeries Up to Ten Years Before Total Knee Replacement in England and Sweden. Arthritis Care and Research, 2023, 75, 1104-1112.	1.5	2
1084	Pharmacological considerations when treating hypertensive patients for osteoarthritis. Expert Opinion on Pharmacotherapy, 2022, 23, 1673-1676.	0.9	2
1085	Efficacy of Oxygen-Ozone Therapy and Platelet-Rich Plasma for the Treatment of Knee Osteoarthritis: A Meta-analysis and Systematic Review. Anesthesiology and Pain Medicine, 2022, 12, .	0.5	2
1086	Risk factors for contralateral total knee arthroplasty after unilateral total knee arthroplasty. Journal of Orthopaedic Science, 2022, , .	0.5	0
1087	A recommended exercise program appropriate for patients with knee osteoarthritis: A systematic review and meta-analysis. Frontiers in Physiology, 0, 13, .	1.3	7
1088	Emerging injectable therapies for osteoarthritis. Expert Opinion on Emerging Drugs, 2022, 27, 311-320.	1.0	1
1089	Randomized control trial of mesenchymal stem cells versus hyaluronic acid in patients with knee osteoarthritis – A Hong Kong pilot study. Journal of Orthopaedic Translation, 2022, 37, 69-77.	1.9	2
1090	Scutellarin ameliorates osteoarthritis by protecting chondrocytes and subchondral bone microstructure by inactivating NF- $\kappa$ B/MAPK signal transduction. Biomedicine and Pharmacotherapy, 2022, 155, 113781.	2.5	8
1091	Gait-related self-efficacy is directly associated with daily step counts in individuals with knee osteoarthritis. Knee, 2022, 39, 124-131.	0.8	2

#	ARTICLE	IF	CITATIONS
1092	Diz Osteoartritli Hastalarda Su ĞĖsi Egzersiz Tedavisinin AĖrĖ±, Kas Kuvveti ve FonksiyonelliĖ Etkisi. Journal of Exercise Therapy and Rehabilitation, 2022, 9, 170-178.	0.2	0
1093	Development of a personalized shared decision-making tool for knee osteoarthritis and user-testing with African American and Latina women. Journal of Family Medicine and Primary Care, 2022, 11, 5447.	0.3	1
1094	Comparison of efficacy and safety in the combination therapies of duloxetine and S-flurbiprofen plaster, and of duloxetine and conventional NSAIDs for chronic pain in patients with osteoarthritis (OASIS DUAL study). Drug Discoveries and Therapeutics, 2022, 16, 217-224.	0.6	1
1095	A Linear Decomposition Approach to Explain Excess Direct Healthcare Expenditures Associated with Pain Among Adults with Osteoarthritis. Health Services Insights, 2022, 15, 117863292211339.	0.6	0
1096	Therapeutic applications of adipose-derived stromal vascular fractions in osteoarthritis. World Journal of Stem Cells, 0, 14, 744-755.	1.3	3
1097	Recommendations for the delivery of therapeutic exercise for people with knee and/or hip osteoarthritis. An international consensus study from the OARSI Rehabilitation Discussion Group. Osteoarthritis and Cartilage, 2023, 31, 386-396.	0.6	10
1098	Acetaminophen changes the RNA m6A levels and m6A-related proteins expression in IL-1Ė <sup>2</sup> -treated chondrocyte cells. BMC Molecular and Cell Biology, 2022, 23, .	1.0	1
1099	Physical therapy as a promising treatment for osteoarthritis: A narrative review. Frontiers in Physiology, 0, 13, .	1.3	6
1100	What Personal and Work-Related Characteristics of Dutch Construction Workers With Knee Osteoarthritis Are Associated With Future Work Ability?. Journal of Occupational and Environmental Medicine, 2023, 65, 271-276.	0.9	1
1101	Relation of temporal asymmetry during walking to 2Ėyear knee pain outcomes in those with mildĖtoĖmoderate unilateral knee pain: an exploratory analysis from the Multicenter Osteoarthritis () Tj ETQq1 1iG784314rgBT /Ove		
1102	Osteoarthritis year in review 2022: rehabilitation. Osteoarthritis and Cartilage, 2023, 31, 177-186.	0.6	17
1103	Genicular artery embolization as a treatment for refractory osteoarthritis related knee pain. Skeletal Radiology, 0, , .	1.2	2
1104	Hyaluronic acid in the treatment of osteoarthritis of various localization: A review. Terapevticheskie Arkhiv, 2022, 94, 1014-1019.	0.2	3
1105	New smokeless moxibustion for knee osteoarthritis: A study protocol for a multicenter, single-blind, randomized controlled trial. Medicine (United States), 2022, 101, e30700.	0.4	0
1106	Effect of equipping an unloader knee orthosis with vibrators on pain, function, stiffness, and knee adduction moment in people with knee osteoarthritis: A pilot randomized trial. Gait and Posture, 2023, 99, 83-89.	0.6	2
1107	Adjunctive therapies in addition to land-based exercise therapy for osteoarthritis of the hip or knee. The Cochrane Library, 2023, 2023, .	1.5	4
1108	Boswellia for osteoarthritis. The Cochrane Library, 2022, 2022, .	1.5	0
1109	Antidepressants for hip and knee osteoarthritis. The Cochrane Library, 2022, 2022, .	1.5	4



#	ARTICLE	IF	CITATIONS
1110	Muscle Transcriptomic Circuits Linked to Periarticular Physiology in End-Stage Osteoarthritis. <i>Physiological Genomics</i> , 0, , .	1.0	2
1111	Changes in physical activity and the association between pain and physical activity â€“ a longitudinal analysis of 17,454 patients with knee or hip osteoarthritis from the GLA:DÂ® registry. <i>Osteoarthritis and Cartilage</i> , 2023, 31, 258-266.	0.6	4
1112	Effects of computer-aided rowing exercise systems on improving muscle strength and function in older adults with mild knee osteoarthritis: a randomized controlled clinical trial. <i>BMC Geriatrics</i> , 2022, 22, .	1.1	2
1113	Comparison of Polynucleotide, Sodium Hyaluronate, and Crosslinked Sodium Hyaluronate for the Management of Painful Knee Osteoarthritis: A Multi-Center, Randomized, Double-Blind, Parallel-Group Study. <i>Pain Medicine</i> , 0, , .	0.9	2
1114	A comprehensive review of intraarticular knee injection therapy, geniculate injections, and peripheral nerve stimulation for knee pain in clinical practice. <i>Orthopedic Reviews</i> , 2022, 14, .	0.3	2
1115	Short-Term Efficacy of High-Intensity Laser Therapy in Alleviating Pain in Patients with Knee Osteoarthritis: A Single-Blind Randomised Controlled Trial. <i>Pain Research and Management</i> , 2022, 2022, 1-9.	0.7	6
1116	Environmental Risk Factors for Osteoarthritis: The Impact on Individuals with Knee Joint Injury. <i>Rheumatic Disease Clinics of North America</i> , 2022, 48, 907-930.	0.8	3
1117	Comparison of Face-to-Face vs Digital Delivery of an Osteoarthritis Treatment Program for Hip or Knee Osteoarthritis. <i>JAMA Network Open</i> , 2022, 5, e2240126.	2.8	11
1118	CDC Clinical Practice Guideline for Prescribing Opioids for Pain <b>â€”</b> United States, 2022. <i>MMWR Recommendations and Reports</i> , 2022, 71, 1-95.	26.7	385
1119	Effects of a single exercise session on pain intensity in adults with chronic pain: a systematic review and meta-analysis. <i>Musculoskeletal Science and Practice</i> , 2022, 62, 102679.	0.6	1
1120	Polysulfides derived from the hydrogen sulfide and persulfide donor P* inhibit IL-1Î²-mediated inducible nitric oxide synthase signaling in ATDC5 cells: are CCAAT/enhancer-binding proteins Î² and Î³ involved in the anti-inflammatory effects of hydrogen sulfide and polysulfides?. <i>Nitric Oxide - Biology and Chemistry</i> , 2022, 129, 41-52.	1.2	3
1121	Blockade of JAK2 retards cartilage degeneration and IL-6-induced pain amplification in osteoarthritis. <i>International Immunopharmacology</i> , 2022, 113, 109340.	1.7	3
1122	Indole-3-aldehyde alleviates chondrocytes inflammation through the AhR-NF-Î²B signalling pathway. <i>International Immunopharmacology</i> , 2022, 113, 109314.	1.7	7
1123	The Booster Effect of a Single Quarterly Dose of Hyaluronic Acid in Knee Osteoarthritis: Five-Year Results of a Registry-Based Study. <i>Cureus</i> , 2022, , .	0.2	1
1124	Predictive Value of Pain Sensitization Associated with Response to Exercise Therapy in Patients with Knee Osteoarthritis: A Prospective Cohort Study. <i>Journal of Pain Research</i> , 0, Volume 15, 3537-3546.	0.8	3
1125	Association of Change in Body Mass Index With Incidence and Progression of the Structural Defects of Hip Osteoarthritis: Data From the Osteoarthritis Initiative and the Cohort Hip and Cohort Knee study. <i>Arthritis Care and Research</i> , 2023, 75, 1527-1537.	1.5	3
1126	Autologous micro-fragmented adipose tissue associated with arthroscopy in moderateâ€“severe knee osteoarthritis: outcome at two year follow-up. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	2
1127	Platelet-Rich Plasma for Intra-articular Injections: Preclinical and Clinical Evidence. <i>Methods in Molecular Biology</i> , 2023, , 381-390.	0.4	2

#	ARTICLE	IF	CITATIONS
1128	It's a Dance Between Managing Both: a qualitative study exploring perspectives of persons with knee osteoarthritis and type 2 diabetes mellitus on the impact of osteoarthritis on diabetes management and daily life. <i>BMJ Open</i> , 2022, 12, e061472.	0.8	2
1129	Boiogito, a Japanese Traditional Herbal Medicine, Inhibits the Osteoclast Differentiation and Proliferation in the Subchondral Bone of an In Vivo Knee Osteoarthritis Rat Model. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 11518.	1.3	0
1130	Comparative Pharmacokinetics and Safety of Imrecoxib, a Novel Selective Cyclooxygenase-2 Inhibitor, in Elderly Healthy Subjects. <i>Drug Design, Development and Therapy</i> , 0, Volume 16, 3865-3876.	2.0	1
1131	Thermosensitive In Situ Gels for Joint Disorders: Pharmaceutical Considerations in Intra-Articular Delivery. <i>Gels</i> , 2022, 8, 723.	2.1	4
1132	The Institute of Physical Medicine and Rehabilitation, Hospital das Clínicas University of São Paulo School of Medicine comprehensive rehabilitation program for elderly people with knee osteoarthritis. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	0
1133	Osteoarthritis: A contemporary view of the problem, the possibilities of therapy and prospects for further research. <i>Journal of Clinical Medicine of Kazakhstan</i> , 2022, 19, 6-12.	0.1	1
1134	Genicular Nerve Block for Pain Management in Patients With Knee Osteoarthritis: A Randomized Placebo-Controlled Trial. <i>Arthritis and Rheumatology</i> , 2023, 75, 201-209.	2.9	4
1135	Targeting Inflammation and Regeneration: Scaffolds, Extracellular Vesicles, and Nanotechnologies as Cell-Free Dual-Target Therapeutic Strategies. <i>International Journal of Molecular Sciences</i> , 2022, 23, 13796.	1.8	5
1136	Responsiveness and minimal important changes of the OARSI core set of performance-based measures in patients with knee osteoarthritis following physiotherapy intervention. <i>Physiotherapy Theory and Practice</i> , 0, , 1-12.	0.6	1
1137	High-dose Tiger-Gian formula protects the knee joint from surgically induced osteoarthritis in rats. <i>International Journal of Rheumatic Diseases</i> , 2023, 26, 316-326.	0.9	0
1138	Pharmaceutical treatment of osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2023, 31, 458-466.	0.6	32
1139	Analysis of Nanomedicine Efficacy for Osteoarthritis. <i>Advanced NanoBiomed Research</i> , 2022, 2, .	1.7	1
1140	Targeted exercises can improve biomechanical markers in individuals with knee osteoarthritis: A secondary analysis from a cluster randomized controlled trial. <i>Knee</i> , 2023, 40, 122-134.	0.8	2
1141	Teriparatide ameliorates articular cartilage degradation and aberrant subchondral bone remodeling in DMM mice. <i>Journal of Orthopaedic Translation</i> , 2023, 38, 241-255.	1.9	4
1142	Exercise induced meteorin-like protects chondrocytes against inflammation and pyroptosis in osteoarthritis by inhibiting PI3K/Akt/NF- $\kappa$ B and NLRP3/caspase-1/GSDMD signaling. <i>Biomedicine and Pharmacotherapy</i> , 2023, 158, 114118.	2.5	18
1143	The use of mobile health technology in the management of osteoarthritis: A scoping review with scientometric analyses. <i>International Journal of Medical Informatics</i> , 2023, 170, 104937.	1.6	7
1144	Variability in effect sizes of exercise therapy for knee osteoarthritis depending on comparator interventions. <i>Annals of Physical and Rehabilitation Medicine</i> , 2023, 66, 101708.	1.1	4
1145	Prehabilitation before total knee arthroplasty: A systematic review on the use and efficacy of stratified care. <i>Annals of Physical and Rehabilitation Medicine</i> , 2023, 66, 101705.	1.1	5

#	ARTICLE	IF	CITATIONS
1146	El Ácido hialurónico de uso intrarticular en España: una revisión narrativa. <i>Multidisciplinary Pain Journal</i> , 2022, , .	0.1	0
1147	Osteoarthritis and Frailty: Associations, Relevance, and Counter Solutions. <i>Journal of Ageing Research and Healthcare</i> , 2021, 4, 14-30.	0.3	0
1148	The current state of the osteoarthritis drug development pipeline: a comprehensive narrative review of the present challenges and future opportunities. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022, 14, 1759720X2210859.	1.2	9
1149	Osteoarthritis: Advances and Emerging Treatments. , 2022, 1, 57.		0
1150	STRUCTURAL AND FUNCTIONAL CONDITION OF THE KNEE JOINT IN PATIENTS WITH MONOGONARTHROSIS IN THE STAGE OF EXACERBATION. <i>Acta Medica Leopoliensia</i> , 2022, 28, 147-160.	0.0	0
1151	Polymeric Nanoparticles for Drug Delivery in Osteoarthritis. <i>Pharmaceutics</i> , 2022, 14, 2639.	2.0	8
1152	Effect of exercise and/or educational interventions on physical activity and pain in patients with hip/knee osteoarthritis: A systematic review with meta-analysis. <i>PLoS ONE</i> , 2022, 17, e0275591.	1.1	9
1153	Opioid-related adverse drug reactions in patients visiting the emergency division of a tertiary hospital. <i>Pharmacology Research and Perspectives</i> , 2022, 10, .	1.1	2
1154	A Comparison of Intra-Articular Blood Cell Secretome and Blood Cell Secretome with Triamcinolone Acetonide in Dogs with Osteoarthritis: A Crossover Study. <i>Animals</i> , 2022, 12, 3358.	1.0	0
1155	A csÅpÅt-, valamint tÅrdÅzÅ¼leti arthrosisos beteggek funkciÅkÅpessÅgÅnek Ås egÅszsÅgi ÅjllapotÅinak vizsgÅlata. <i>Orvosi Hetilap</i> , 2022, 163, 1917-1922.	0.1	0
1156	Intraarticular Injections of Mesenchymal Stem Cells in Knee Osteoarthritis: A Review of Their Current Molecular Mechanisms of Action and Their Efficacy. <i>International Journal of Molecular Sciences</i> , 2022, 23, 14953.	1.8	3
1157	EUROVISCOSCO Good Practice Recommendations for a First Viscosupplementation in Patients with Knee Osteoarthritis. <i>Cartilage</i> , 0, , 194760352211389.	1.4	1
1158	Role of G protein-associated membrane receptors in the pathogenesis of osteoporosis. <i>Translational Medicine</i> , 2022, 9, 41-61.	0.1	1
1159	The use of plain radiography in diagnosing osteoarthritis: A systematic review and time trend analysis. <i>Musculoskeletal Care</i> , 0, , .	0.6	0
1160	Comparing the immediate effect of pneumatic and conventional knee braces on gait, satisfaction and pain in patients with knee medial osteoarthritis. <i>International Journal of Therapy and Rehabilitation</i> , 2022, 29, 1-10.	0.1	0
1162	Efficacy of Adductor Canal Block on Medial Knee Pain in Patients with Knee Osteoarthritis: A Randomized Single-Blind Placebo-Controlled Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 15419.	1.2	1
1163	Effect of Information Content and General Practitioner Recommendation to Exercise on Treatment Beliefs and Intentions for Knee Osteoarthritis: An Online <sc>Multi-Årm</sc> Randomized Controlled Trial. <i>ACR Open Rheumatology</i> , 2023, 5, 17-27.	0.9	3
1164	Five-year follow-up of patients with knee osteoarthritis not eligible for total knee replacement: results from a randomised trial. <i>BMJ Open</i> , 2022, 12, e060169.	0.8	5

#	ARTICLE	IF	CITATIONS
1165	Assessment of the effectiveness and satisfaction of platelet-rich plasma compared with hyaluronic acid in knee osteoarthritis at minimum 7-year follow-up: A post hoc analysis of a randomized controlled trial. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 10, .	2.0	4
1166	Moderate exercise protects against joint disease in a murine model of osteoarthritis. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	5
1167	Osthole Suppresses Knee Osteoarthritis Development by Enhancing Autophagy Activated via the AMPK/ULK1 Pathway. <i>Molecules</i> , 2022, 27, 8624.	1.7	5
1168	Effect of IoT-based power cycling and quadriceps training on pain and function in patients with knee osteoarthritis: A randomized controlled trial protocol. <i>Medicine (United States)</i> , 2022, 101, e31841.	0.4	0
1169	Removing Pathoanatomical Content From Information Pamphlets About Knee Osteoarthritis Did Not Affect Beliefs About Imaging or Surgery, but Led to Lower Perceptions That Exercise Is Damaging and Better Osteoarthritis Knowledge: An Online Randomised Controlled Trial. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2023, 53, 202-216.	1.7	2
1170	Acupuncture combined with traditional Chinese medicine for knee osteoarthritis: A protocol for systematic review and meta-analysis. <i>Medicine (United States)</i> , 2022, 101, e31820.	0.4	0
1171	Quality of clinical practice guidelines relevant to rehabilitation of knee osteoarthritis: A systematic review. <i>Clinical Rehabilitation</i> , 2023, 37, 986-1008.	1.0	1
1172	Performance of Colombian Silk Fibroin Hydrogels for Hyaline Cartilage Tissue Engineering. <i>Journal of Functional Biomaterials</i> , 2022, 13, 297.	1.8	0
1173	Overview of Anti-Inflammatory and Anti-Nociceptive Effects of Polyphenols to Halt Osteoarthritis: From Preclinical Studies to New Clinical Insights. <i>International Journal of Molecular Sciences</i> , 2022, 23, 15861.	1.8	7
1174	Possible synergic action of non-steroidal anti-inflammatory drugs and glucosamine sulfate for the treatment of knee osteoarthritis: a scoping review. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	5
1175	Bibliometric insights from publications on subchondral bone research in osteoarthritis. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	2
1176	Physiotherapeutic Strategies and Their Current Evidence for Canine Osteoarthritis. <i>Veterinary Sciences</i> , 2023, 10, 2.	0.6	4
1177	Delaying Total Knee Arthroplasty More than 4 Weeks after Intra-Articular Knee Injection Does Not Further Decrease Risk of Septic Revision. <i>Journal of Knee Surgery</i> , 2022, 35, 1511-1517.	0.9	1
1178	A review focusing on the benefits of plant-derived polysaccharides for osteoarthritis. <i>International Journal of Biological Macromolecules</i> , 2023, 228, 582-593.	3.6	4
1179	Physician and patient perceptions of surgical procedures for osteoarthritis of the knee in the United States, Europe, and Japan: results of a real-world study. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	0
1180	The Association between Radiographic Features and the Duration of Effectiveness of a Single Injection of Extended-Release Hyaluronic Acid (HANOX-M-XL) in Patients with Knee Osteoarthritis: Preliminary Results of a Prospective Trial. <i>Cartilage</i> , 0, , 194760352211092.	1.4	1
1181	No evidence for stratified exercise therapy being cost-effective compared to usual exercise therapy in patients with knee osteoarthritis: Economic evaluation alongside cluster randomized controlled trial. <i>Brazilian Journal of Physical Therapy</i> , 2023, 27, 100469.	1.1	1
1182	Resveratrol-silica aerogel nanodrug complex system enhances the treatment of sports osteoarthritis by activating SIRT-1. <i>Advanced Composites and Hybrid Materials</i> , 2023, 6, .	9.9	14

#	ARTICLE	IF	CITATIONS
1183	Effects of Internet of Things-based power cycling and neuromuscular training on pain and walking ability in elderly patients with KOA: protocol for a randomized controlled trial. <i>Trials</i> , 2022, 23, .	0.7	0
1184	Effects of Intra-articular Platelet Rich Plasma on Cartilage Thickness, Clinical and Functional Outcomes in Knee Osteoarthritis. <i>Cureus</i> , 2022, , .	0.2	0
1185	Baseline Knee Pain Predicts Long-Term Response of Intra-Articular Steroid Injection in Symptomatic Knee Osteoarthritis: Data from OAI. <i>Cartilage</i> , 2023, 14, 144-151.	1.4	1
1186	Acute postoperative pain and dorsal root ganglia transcriptomic signatures following total knee arthroplasty (TKA) in rats: An experimental study. <i>PLoS ONE</i> , 2022, 17, e0278632.	1.1	3
1187	Effects and mechanotransduction pathways of therapeutic ultrasound on healthy and osteoarthritic chondrocytes: a systematic review of in vitro studies. <i>Osteoarthritis and Cartilage</i> , 2022, , .	0.6	2
1188	Osteoarthritis of hand joints: prevalence, risk factors, phenotypes, diagnosis, treatment. <i>Sovremennaya Revmatologiya</i> , 2022, 16, 98-105.	0.1	2
1189	Associations between comorbid lumbar spinal stenosis symptoms and treatment outcomes in 6,813 patients with knee or hip osteoarthritis following a patient education and exercise therapy program. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100324.	0.9	4
1190	Muscle strength and osteoarthritis of the knee: a systematic review and meta-analysis of longitudinal studies. <i>Skeletal Radiology</i> , 2023, 52, 2085-2097.	1.2	7
1191	Variation in the utilisation of physiotherapy in patients with advanced knee osteoarthritis prior to total knee arthroplasty a systematic review. <i>Musculoskeletal Care</i> , 2023, 21, 338-354.	0.6	2
1192	Recombinant protein drugs-based intra articular drug delivery systems for osteoarthritis therapy. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2023, 183, 33-46.	2.0	3
1193	Effect of extracorporeal shock wave therapy on pain and function in patients with knee osteoarthritis: a systematic review with meta-analysis and grade recommendations. <i>Clinical Rehabilitation</i> , 0, , 026921552211460.	1.0	1
1195	Inhibition of fibroblast activation protein ameliorates cartilage matrix degradation and osteoarthritis progression. <i>Bone Research</i> , 2023, 11, .	5.4	11
1196	Absence of Improvement With Exercise in Some Patients With Knee Osteoarthritis: A Qualitative Study of Responders and Nonresponders. <i>Arthritis Care and Research</i> , 2023, 75, 1925-1938.	1.5	3
1197	Opioid Prescribing for Osteoarthritis: Cross-Sectional Survey among Primary Care Physicians, Rheumatologists, and Orthopaedic Surgeons. <i>Journal of Clinical Medicine</i> , 2023, 12, 589.	1.0	1
1198	Exercise and education vs intra-articular saline for knee osteoarthritis: a 1-year follow-up of a randomized trial. <i>Osteoarthritis and Cartilage</i> , 2023, 31, 627-635.	0.6	8
1199	The clinical use of Bio-Cell® <sup>®</sup> , bromelain, methylsulfonylmethane, <i>Boswellia fitosoma</i> and vitamin C in knee and hip osteoarthritis. <i>Minerva Orthopedics</i> , 2023, 73, .	0.1	0
1200	Comparative efficacy of exercise therapy and oral non-steroidal anti-inflammatory drugs and paracetamol for knee or hip osteoarthritis: a network meta-analysis of randomised controlled trials. <i>British Journal of Sports Medicine</i> , 2023, 57, 990-996.	3.1	13
1201	The effects of low-level laser therapy on muscle strength and functional outcomes in individuals with knee osteoarthritis: a double-blinded randomized controlled trial. <i>Scientific Reports</i> , 2023, 13, .	1.6	6

#	ARTICLE	IF	CITATIONS
1202	Impact of cognitive behavior therapy on osteoarthritis-associated pain, insomnia, depression, fatigue, and physical function in patients with knee/hip osteoarthritis: A systematic review and meta-analysis of randomized controlled trials. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	2
1203	Multidisciplinary patient-centred model of care for osteoarthritis: scoping review protocolâ€”an initiative by the Egyptian Academy of Bone Health. <i>Egyptian Rheumatology and Rehabilitation</i> , 2023, 50, .	0.2	0
1204	Low-dose radiotherapy of osteoarthritis: from biological findings to clinical effectsâ€”challenges for future studies. <i>Strahlentherapie Und Onkologie</i> , 2023, 199, 1164-1172.	1.0	4
1205	Effects of acupuncture on cartilage p38MAPK and mitochondrial pathways in animal model of knee osteoarthritis: A systematic evaluation and meta-analysis. <i>Frontiers in Neuroscience</i> , 0, 16, .	1.4	0
1206	Radiographic Biomarkers for Knee Osteoarthritis: A Narrative Review. <i>Life</i> , 2023, 13, 237.	1.1	3
1209	Efficacy, Safety, and Accuracy of Intra-articular Therapies for Hand Osteoarthritis: Current Evidence. <i>Drugs and Aging</i> , 2023, 40, 1-20.	1.3	6
1210	What should a toolkit to aid the delivery of therapeutic exercise for hip and knee osteoarthritis look like? Qualitative analysis of an international survey of 318 researchers, clinicians, and consumers by the OARSI Rehabilitation Discussion Group. <i>Musculoskeletal Care</i> , 0, , .	0.6	1
1211	Reliability of foot posture index (FPI-6) for evaluating foot posture in patients with knee osteoarthritis. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 11, .	2.0	2
1212	Pure Platelet and Leukocyteâ€”Platelet-Rich Plasma for Regenerative Medicine in Orthopedicsâ€”Time- and Preparation-Dependent Release of Growth Factors and Effects on Synovial Fibroblasts: A Comparative Analysis. <i>International Journal of Molecular Sciences</i> , 2023, 24, 1512.	1.8	1
1213	Effects of Electrical Stimulation on Articular Cartilage Regeneration with a Focus on Piezoelectric Biomaterials for Articular Cartilage Tissue Repair and Engineering. <i>International Journal of Molecular Sciences</i> , 2023, 24, 1836.	1.8	6
1214	Activity-related pain predicts pain and functional outcomes in people with knee osteoarthritis: A longitudinal study. <i>Frontiers in Pain Research</i> , 0, 3, .	0.9	4
1215	The efficacy and safety of intra-articular botulinum toxin type A injection for knee osteoarthritis: A meta-analysis of randomized controlled trials. <i>Toxicon</i> , 2023, 224, 107026.	0.8	2
1216	Impact of an online, individualised, patient reported outcome measures based patient decision aid on patient expectations, decisional regret, satisfaction, and health-related quality of life for patients considering total knee arthroplasty: Results from a randomised controlled trial. <i>Journal of Evaluation in Clinical Practice</i> , 2023, 29, 513-524.	0.9	4
1217	Infection Risk Increases After Total Hip Arthroplasty Within 3 Months Following Intra-Articular Corticosteroid Injection. A Meta-Analysis on Knee and Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2023, 38, 1184-1193.e2.	1.5	3
1218	Effects of Immobilization and Swimming on the Progression of Osteoarthritis in Mice. <i>International Journal of Molecular Sciences</i> , 2023, 24, 535.	1.8	1
1219	The osteoarthritis knowledge scale. <i>Musculoskeletal Care</i> , 2023, 21, 516-526.	0.6	2
1220	Anti-Osteoarthritic Effects of <i>Prunella Vulgaris</i> and <i>Gentiana Lutea</i> In Vitro and In Vivo. <i>Antioxidants</i> , 2023, 12, 47.	2.2	0
1221	Transcutaneous Vagal Stimulation in Knee Osteoarthritis (TRAVKO): Protocol of a Superiority, Outcome Assessor- and Participant-Blind, Randomised Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 311.	1.2	0



#	ARTICLE	IF	CITATIONS
1222	Faut-il prescrire des orthèses dans la gonarthrose? , 2022, , 53-63.		0
1223	Module 7. , 2023, , 111-124.		0
1224	Core components of best evidence OA care. , 2023, , 55-72.		0
1226	Tissue Reconstructive and Regenerative Medicine Approach as an Anti-Aging Intervention: Relevance to Age-Induced Osteoarthritis. , 2023, , 311-329.		0
1229	The interprofessional team, service delivery, and professional development. , 2023, , 165-194.		0
1230	Pharmacotherapy. , 2023, , 125-145.		0
1231	Back pain in young people: algorithm of management in practice of primary physician. <i>Klinicist</i> , 2023, 16, 48-57.	0.1	1
1232	Editorial: Neuroarthrology: Exploring anatomy, molecular biology, and the nervous system in osteoarthritis. <i>Frontiers in Medicine</i> , 0, 10, .	1.2	0
1233	Prevalence of and factors associated with unmanageable pain levels in people with knee or hip osteoarthritis: a cross-sectional population-based study. <i>BMC Musculoskeletal Disorders</i> , 2023, 24, .	0.8	2
1234	Effectiveness of Rehabilitation for Knee Osteoarthritis Associated With Isolated Meniscus Injury: A Scoping Review. <i>Cureus</i> , 2023, , .	0.2	0
1235	Interdependence Between Body Weight, Depth of Inflammation and Functional Capacity of the Pancreas in Patients with Primary Osteoarthritis and Type 2 Diabetes. , 2022, , 48-53.		0
1237	Effects of low-intensity pulsed ultrasound on the infrapatellar fat pad in knee osteoarthritis: a randomized, double blind, placebo-controlled trial. <i>Journal of Physical Therapy Science</i> , 2023, 35, 163-169.	0.2	1
1239	Similar Effect of Exercise Therapy, Nonsteroidal Anti-inflammatory Drugs, and Opioids for Knee Osteoarthritis Pain: A Systematic Review with Network Meta-analysis. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2023, , 1-10.	1.7	0
1240	Disease burden and costs for patients with hip and knee osteoarthritis and chronic moderate-to-severe refractory pain on treatment with strong opioids in Spain. <i>Reumatología Clínica (English Edition)</i> , 2023, 19, 90-98.	0.2	0
1241	Pain treatment options for osteoarthritis. <i>Vnitřní Lekarství</i> , 2023, 69, 119-127.	0.1	0
1242	Comparative study of the synovial levels of RANKL and OPG in rheumatoid arthritis, spondyloarthritis and osteoarthritis. <i>Advances in Rheumatology</i> , 2023, 63, .	0.8	1
1243	Smartphone-assisted training with education for patients with hip and/or knee osteoarthritis (SmArt-E): study protocol for a multicentre pragmatic randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2023, 24, .	0.8	3
1244	Evidence for key individual characteristics associated with outcomes following combined first-line interventions for knee osteoarthritis: A systematic review. <i>PLoS ONE</i> , 2023, 18, e0284249.	1.1	2

#	ARTICLE	IF	CITATIONS
1245	Health Technology Assessment of Different Glucosamine Formulations and Preparations Currently Marketed in Thailand. <i>Medicines (Basel, Switzerland)</i> , 2023, 10, 23.	0.7	1
1246	Dihydrocaffeic acid improves IL-1 $\beta$ -induced inflammation and cartilage degradation via inhibiting NF- $\kappa$ B and MAPK signalling pathways. <i>Bone and Joint Research</i> , 2023, 12, 259-273.	1.3	3
1247	Supplementation of hyaluronic acid injections with vitamin D improve knee function by attenuating synovial fluid oxidative stress in osteoarthritis patients with vitamin D insufficiency. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	0
1249	The use of technology to support lifestyle interventions in knee osteoarthritis: A scoping review. <i>Osteoarthritis and Cartilage Open</i> , 2023, 5, 100344.	0.9	3
1250	How people with knee pain understand why their pain changes or remains the same over time: A qualitative study. <i>Osteoarthritis and Cartilage Open</i> , 2023, 5, 100345.	0.9	2
1251	Comparative effectiveness of early initiation of oral nonsteroidal anti-inflammatory drug and oral acetaminophen therapies on the time to knee replacement in patients with knee osteoarthritis in Japan. <i>BMC Musculoskeletal Disorders</i> , 2023, 24, .	0.8	0
1253	Effect of exercise therapy in patients with hip osteoarthritis: A systematic review and cumulative meta-analysis. <i>Osteoarthritis and Cartilage Open</i> , 2023, 5, 100338.	0.9	4
1254	MSC-EVs alleviate osteoarthritis by regulating microenvironmental cells in the articular cavity and maintaining cartilage matrix homeostasis. <i>Ageing Research Reviews</i> , 2023, 85, 101864.	5.0	7
1255	Targeting macrophage polarization as a promising therapeutic strategy for the treatment of osteoarthritis. <i>International Immunopharmacology</i> , 2023, 116, 109790.	1.7	14
1257	The effects of platelet-rich plasma injections in different stages of knee osteoarthritis. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2023, 33, 2611-2617.	0.6	1
1258	mHealth Intervention for Improving Pain, Quality of Life, and Functional Disability in Patients With Chronic Pain: Systematic Review. <i>JMIR MHealth and UHealth</i> , 0, 11, e40844.	1.8	20
1259	Outcome of Intra-articular Injection of Total Stromal Cells and Platelet-Rich Plasma in Primary Knee Osteoarthritis: A Randomized Clinical Trial. <i>Cureus</i> , 2023, , .	0.2	0
1260	The efficacy of intra-articular triamcinolone acetonide 10 mg vs. 40 mg in patients with knee osteoarthritis: a non-inferiority, randomized, controlled, double-blind, multicenter study. <i>BMC Musculoskeletal Disorders</i> , 2023, 24, .	0.8	3
1261	KiOmedine <sup>®</sup> CM-Chitosan is Effective for Treating Advanced Symptomatic Knee Osteoarthritis up to Six Months Following a Single Intra-Articular Injection: A Post Hoc Analysis of Aproove Clinical Study. <i>Open Rheumatology Journal</i> , 2023, 17, .	0.1	2
1262	Singapore Knee Osteoarthritis Cohort (SKETCH): protocol for a multi-centre prospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2023, 24, .	0.8	3
1263	Mechanism of the inhibitory effect of acupuncture on chondrocyte apoptosis in KOA rabbits explored via proteomics. <i>World Journal of Acupuncture</i> , 2023, 12, 1-10.	0.1	0
1264	Disease burden of and expectations from surgery in patients prior to total knee arthroplasty: Results of the prospective FlnGK study. <i>Knee</i> , 2023, 41, 257-265.	0.8	1
1265	Low-dose Radiation therapy for patients with Knee Osteoarthritis (LoRD-KNeA): a protocol for a sham-controlled randomised trial. <i>BMJ Open</i> , 2023, 13, e069691.	0.8	1

#	ARTICLE	IF	CITATIONS
1266	Retention of kinematic patterns during a 6-minute walk test in people with knee osteoarthritis. <i>Gait and Posture</i> , 2023, 101, 106-113.	0.6	0
1267	Core Recommendations for Osteoarthritis Care: A Systematic Review of Clinical Practice Guidelines. <i>Arthritis Care and Research</i> , 2023, 75, 1897-1907.	1.5	15
1268	Public Knowledge of Osteoarthritis in Al-Qunfudah Governorate, Saudi Arabia. <i>Cureus</i> , 2023, , .	0.2	1
1269	Effect of an Integrated Physiotherapy Protocol on Knee Osteoarthritis Patients: A Preliminary Study. <i>Healthcare (Switzerland)</i> , 2023, 11, 564.	1.0	1
1270	In Vitro Anti-Inflammatory and Antioxidant Activities of pH-Responsive Resveratrol-Urocanic Acid Nano-Assemblies. <i>International Journal of Molecular Sciences</i> , 2023, 24, 3843.	1.8	2
1271	Responders to Medial Opening Wedge High Tibial Osteotomy for Knee Osteoarthritis. <i>Journal of Rheumatology</i> , 2023, 50, 809-816.	1.0	2
1272	Balancing the evidence: An update on analgesic use in rheumatic and musculoskeletal diseases. <i>Frontiers in Drug Safety and Regulation</i> , 0, 3, .	0.5	0
1273	Multidisciplinary Guidelines for the Rational Use of Topical Non-Steroidal Anti-Inflammatory Drugs for Musculoskeletal Pain (2022). <i>Journal of Clinical Medicine</i> , 2023, 12, 1544.	1.0	4
1274	Potential of Icarinâ€“Glucosamine Combination in the Treatment of Osteoarthritis by Topical Application: Development of Topical Formulation and In Vitro Permeation Study. <i>Cosmetics</i> , 2023, 10, 36.	1.5	0
1275	Prognostic Factors Related to Clinical Response in 210 Knees Treated by Platelet-Rich Plasma for Osteoarthritis. <i>Diagnostics</i> , 2023, 13, 760.	1.3	3
1276	Problematic opioid use among osteoarthritis patients with chronic post-operative pain after joint replacement: analyses from the BISCUITS study. <i>Scandinavian Journal of Pain</i> , 2023, 23, 353-363.	0.5	3
1277	Protocol for a randomised, placebo-controlled, double-blinded clinical trial on the effect of oestrogen replacement on physical performance to muscle resistance exercise for older women with osteoarthritis of knee joint: the EPOK trial. <i>BMC Geriatrics</i> , 2023, 23, .	1.1	3
1278	Analgesic utilization in people with knee osteoarthritis: A populationâ€“based study using primary care data. <i>Pain Practice</i> , 2023, 23, 523-534.	0.9	2
1279	Analgesic Effectiveness of Physical Therapy Combining the Use of Electromagnetic Fields with Light Radiation Emitted by LEDs along with the Use of Topical Herbal Ointment in Patients with Gonarthrosis. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 3696.	1.2	0
1280	The Efficacy of Electroacupuncture in the Treatment of Knee Osteoarthritis: A Systematic Review and Metaâ€“Analysis. <i>Advanced Biology</i> , 2023, 7, .	1.4	1
1281	Impact of changes in clinical practice guidelines for intra-articular injection treatments for knee osteoarthritis on public interest and social media. <i>Osteoarthritis and Cartilage</i> , 2023, 31, 793-801.	0.6	7
1282	Research Progress of Fibroblast Growth Factor Signalling in Osteoarthritis. <i>Advances in Clinical Medicine</i> , 2023, 13, 2543-2549.	0.0	0
1283	Delayed timing of physical therapy initiation increases the risk of future opioid use in individuals with knee osteoarthritis: a real-world cohort study. <i>British Journal of Sports Medicine</i> , 2023, 57, 958-964.	3.1	2

#	ARTICLE	IF	CITATIONS
1284	Effectiveness and safety of manual therapy for knee osteoarthritis: An overview of systematic reviews and meta-analyses. <i>Frontiers in Public Health</i> , 0, 11, .	1.3	2
1286	Different molecular weights of hyaluronan research in knee osteoarthritis: A state-of-the-art review. <i>Matrix Biology</i> , 2023, 117, 46-71.	1.5	4
1287	Intra-articular nanoparticles based therapies for osteoarthritis and rheumatoid arthritis management. <i>Materials Today Bio</i> , 2023, 19, 100597.	2.6	13
1289	Water extracts of <i>Polygonum Multiflorum</i> Thunb. and its active component emodin relieves osteoarthritis by regulating cholesterol metabolism and suppressing chondrocyte inflammation. , 2023, 3, 96-106.		21
1290	A bibliometric analysis of traditional Chinese non-pharmacological therapies in the treatment of knee osteoarthritis from 2012 to 2022. <i>Frontiers in Neuroscience</i> , 0, 17, .	1.4	3
1291	Knowledge, Attitude, and Stigma on Tuberculosis and the Associated Factors for Attitude Among Tuberculosis Contacts in Malaysia. <i>Medeniyet Medical Journal</i> , 2023, 38, 45-53.	0.4	2
1292	Improving diagnosis and treatment of knee osteoarthritis in persons with type 2 diabetes: development of a complex intervention. <i>Implementation Science Communications</i> , 2023, 4, .	0.8	0
1293	Clinical reasoning in managing chronic hip pain: One in two Australian and New Zealand physiotherapists diagnosed a case vignette with clinical criteria for hip OA as hip OA. A cross-sectional survey. <i>Musculoskeletal Care</i> , 0, , .	0.6	0
1294	Mechanotransduction pathways in articular chondrocytes and the emerging role of estrogen receptor- $\alpha$ . <i>Bone Research</i> , 2023, 11, .	5.4	3
1295	Evaluation of the effect of intra-articular platelet-rich plasma and hyaluronic acid injections on femoral cartilage thickness in chronic knee osteoarthritis. <i>Acta Orthopaedica Belgica</i> , 2022, 88, 811-819.	0.1	2
1296	Emerging therapeutic targets for osteoarthritis. <i>Expert Opinion on Therapeutic Targets</i> , 2023, 27, 111-120.	1.5	9
1297	Short-Term Effects of Genicular Artery Embolization on Symptoms and Bone Marrow Abnormalities in Patients with Refractory Knee Osteoarthritis. <i>Journal of Vascular and Interventional Radiology</i> , 2023, , .	0.2	2
1298	Modulation effects of different treatments on periaqueductal gray resting state functional connectivity in knee osteoarthritis knee pain patients. <i>CNS Neuroscience and Therapeutics</i> , 2023, 29, 1965-1980.	1.9	5
1299	Is the Combination of Platelet-Rich Plasma and Hyaluronic Acid the Best Injective Treatment for Grade II-III Knee Osteoarthritis? A Prospective Study. <i>Advances in Orthopedics</i> , 2023, 2023, 1-6.	0.4	3
1300	Odds of Influenza in Patients Receiving Intra-Articular Corticosteroid Injections: A Cohort Study. <i>American Journal of Physical Medicine and Rehabilitation</i> , 0, Publish Ahead of Print, .	0.7	0
1301	Patient-Reported Quality of Care for Osteoarthritis in General Practice in South Tyrol, Italy: Protocol for Translation, Validation and Assessment of the OsteoArthritis Quality Indicator Questionnaire (OA-QI). <i>Methods and Protocols</i> , 2023, 6, 28.	0.9	0
1302	Do imaging findings modify the effect of non-surgical treatment in patients with knee and hip osteoarthritis? A systematic literature review. <i>BMJ Open</i> , 2023, 13, e065373.	0.8	0
1303	The effectiveness of acupuncture as an adjunctive therapy to oral pharmacological medication in patient with knee osteoarthritis: A systematic review and meta-analysis. <i>Medicine (United States)</i> , 2023, 102, e33262.	0.4	0

#	ARTICLE	IF	CITATIONS
1304	Digital self-management of hip and knee osteoarthritis and trajectories of work and activity impairments. <i>BMC Musculoskeletal Disorders</i> , 2023, 24, .	0.8	1
1305	Using multivariate nonlinear mixed-effects model to investigate factors influencing symptom improvement after high tibial osteotomy in combination with bone marrow concentrate injection for medial compartment knee osteoarthritis: a prospective, open-label study. <i>BMC Musculoskeletal Disorders</i> , 2023, 24, .	0.8	0
1306	Global Research Hotspots and Trends of Physical Activity in Knee Osteoarthritis: A Bibliometric Analysis. <i>Medical Science Monitor</i> , 0, 29, .	0.5	0
1308	Sou +: Reducing health inequities in rural populations with knee osteoarthritis. <i>Procedia Computer Science</i> , 2023, 219, 1470-1477.	1.2	0
1309	Cartilage of Knee: Anatomy, Function and Recent Conservative Treatments. , 0, 36, 1305-1312.		0
1310	A Snapshot of Hip and Knee Replacement Rehabilitation Care Across Canada: A Cross-Sectional Survey Using an Online Clinician Quality Indicator Questionnaire. <i>Physiotherapy Canada Physiotherapie Canada</i> , 0, , .	0.3	0
1311	Experience of using Arthro-Patch in the stage II knee osteoarthritis treatment and the need for prior aspiration of arthritic fluid. <i>Perioperaciina Medicina</i> , 2023, 5, 14-18.	0.1	0
1312	Effects of Protein Supplementation Combined with Resistance Exercise Training on Walking Speed Recovery in Older Adults with Knee Osteoarthritis and Sarcopenia. <i>Nutrients</i> , 2023, 15, 1552.	1.7	0
1313	Comparative Efficacy of Intra-Articular Injection, Physical Therapy, and Combined Treatments on Pain, Function, and Sarcopenia Indices in Knee Osteoarthritis: A Network Meta-Analysis of Randomized Controlled Trials. <i>International Journal of Molecular Sciences</i> , 2023, 24, 6078.	1.8	4
1314	Factors correlated with pain after total knee arthroplasty: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2023, 18, e0283446.	1.1	5
1315	Laser therapy versus pulsed electromagnetic field therapy as treatment modalities for early knee osteoarthritis: a randomized controlled trial. <i>BMC Geriatrics</i> , 2023, 23, .	1.1	1
1316	Ultrasound-guided PENG block <i>versus</i> intraarticular corticosteroid injection in hip osteoarthritis: a randomised controlled study. <i>Korean Journal of Pain</i> , 2023, 36, 195-207.	0.8	3
1317	Co-design of the web-based "My Knee"™ education and self-management toolkit for people with knee osteoarthritis. <i>Digital Health</i> , 2023, 9, 205520762311638.	0.9	1
1318	Tricompartment offloader knee brace reduces sagittal plane knee moments, quadriceps muscle activity, and pain during chair rise and lower in individuals with knee osteoarthritis. <i>Medical Engineering and Physics</i> , 2023, 114, 103975.	0.8	2
1319	Comprehensive analysis of arachidonic acid metabolism-related genes in diagnosis and synovial immune in osteoarthritis: based on bulk and single-cell RNA sequencing data. <i>Inflammation Research</i> , 2023, 72, 955-970.	1.6	6
1320	Acupuncture for treatment of knee osteoarthritis: A clinical practice guideline. <i>Journal of Evidence-Based Medicine</i> , 2023, 16, 237-245.	0.7	7
1321	Osteoarthritis, part of life or a curable disease? A bird's-eye view. <i>Journal of Internal Medicine</i> , 2023, 293, 681-693.	2.7	13
1322	Interleukins, growth factors, and transcription factors are key targets for gene therapy in osteoarthritis: A scoping review. <i>Frontiers in Medicine</i> , 0, 10, .	1.2	5

#	ARTICLE	IF	CITATIONS
1323	Feasibility of a theoretically grounded, multicomponent, physiotherapy intervention aiming to promote autonomous motivation to adopt and maintain physical activity in patients with lower-limb osteoarthritis: protocol for a single-arm trial. <i>Pilot and Feasibility Studies</i> , 2023, 9, .	0.5	0
1324	Online and onsite supervised exercise therapy and education for individuals with knee osteoarthritis – A before and after comparison of two different care delivery models. <i>Musculoskeletal Care</i> , 2023, 21, 878-889.	0.6	1
1325	Daurisoline attenuates H2O2-induced chondrocyte autophagy by activating the PI3K/Akt/mTOR signaling pathway. <i>Journal of Orthopaedic Surgery and Research</i> , 2023, 18, .	0.9	4
1326	Opioids for Osteoarthritis: Cross-Sectional Survey of Patient Perspectives and Satisfaction. <i>Journal of Clinical Medicine</i> , 2023, 12, 2733.	1.0	0
1329	The OA Trial Bank: Update of individual patient data meta-analysis of intra-articular glucocorticoids in persons with knee and hip osteoarthritis. <i>Osteoarthritis and Cartilage Open</i> , 2023, 5, 100362.	0.9	0
1330	Predictive value of gastrointestinal symptoms and patient risk factors for NSAID-associated gastrointestinal ulcers defined by endoscopy? Insights from a pooled analysis of two naproxen clinical trials. <i>PLoS ONE</i> , 2023, 18, e0284358.	1.1	0
1331	Thermographic evaluation of acupoints in lower limb region of individuals with osteoarthritis: A cross-sectional case-control study protocol. <i>PLoS ONE</i> , 2023, 18, e0284381.	1.1	0
1332	A systematic review, umbrella review, and quality assessment on clinical translation of stem cell therapy for knee osteoarthritis: Are we there yet?. <i>Stem Cell Research and Therapy</i> , 2023, 14, .	2.4	3
1333	Innovation in Targeted Intra-articular Therapies for Osteoarthritis. <i>Drugs</i> , 2023, 83, 649-663.	4.9	8
1334	Evaluation of the effectiveness of ketorolac or external use in the complex treatment of osteoarthritis of the knee joints. <i>Meditinskiy Sovet</i> , 2023, , 156-160.	0.1	0
1335	Diacerein versus non-steroidal anti-inflammatory drugs in the treatment of knee osteoarthritis: a meta-analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2023, 18, .	0.9	1
1336	Factors Associated With Adherence to a Supervised Exercise Intervention for Osteoarthritis: Data From the Swedish Osteoarthritis Registry. <i>Arthritis Care and Research</i> , 2023, 75, 2117-2126.	1.5	2
1337	Investigation of the association of weight loss with radiographic hip osteoarthritis in older community-dwelling female adults. <i>Journal of the American Geriatrics Society</i> , 2023, 71, 2451-2461.	1.3	1
1338	Human Salivary Histatin-1 Attenuates Osteoarthritis through Promoting M1/M2 Macrophage Transition. <i>Pharmaceutics</i> , 2023, 15, 1272.	2.0	2
1339	Clinical results of autologous protein solution injection for knee osteoarthritis with severe disease grade is inferior to mild or moderate grade. <i>Scientific Reports</i> , 2023, 13, .	1.6	2
1341	Efficacy and Safety of Intra-Articular Cross-Linked Sodium Hyaluronate for the Treatment of Knee Osteoarthritis: A Prospective, Active-Controlled, Randomized, Parallel-Group, Double-Blind, Multicenter Study. <i>Journal of Clinical Medicine</i> , 2023, 12, 2982.	1.0	2
1342	Productivity Loss Across Socioeconomic Groups Among Patients With Low Back Pain or Osteoarthritis: Estimates Using the Friction-Cost Approach in Norway. <i>Pharmacoeconomics</i> , 0, , .	1.7	2
1343	Acute effect of kinesiotaping on pain, balance and gait performance in patients with knee osteoarthritis: A randomized controlled study. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2023, , 1-9.	0.4	0



#	ARTICLE	IF	CITATIONS
1350	Arthrose des Kniegelenkes – Konservative Therapie. Springer Reference Medizin, 2023, , 1-13.	0.0	0
1361	Osteoarthritis research is failing to reach consumers. Nature Reviews Rheumatology, 0, , .	3.5	0
1364	Comment on: The Effect of Intra-articular Hyaluronic Acid Injections and Payer Coverage on Total Knee Arthroplasty Procedures: Evidence From Large US Claims Database. Arthroplasty Today, 2023, 21, 101128.	0.8	1
1379	Balneotherapy for osteoarthritis: a systematic review. Rheumatology International, 2023, 43, 1597-1610.	1.5	6
1414	Biomechanics of Total Knee Arthroplasty. , 2023, , 119-154.		1
1433	Cartilage Defects and Diseases: Conventional Therapies and Its Limitations. , 2023, , 21-39.		0
1477	Aktive Bausteine zur strukturbasierten Qualifizierung der Schmerzhemmmechanismen und zur langfristigen anti-nozizeptiven peripheren und zentralen Reorganisation. , 2023, , 409-477.		0
1523	Good questions – asking the right public health questions. , 2023, , 509-512.		0
1539	A technical study on the design of electric bicycles: applications in intervention programs. , 2024, , 367-378.		1
1583	Advances in understanding effects of miRNAs on apoptosis, autophagy, and pyroptosis in knee osteoarthritis. Molecular Genetics and Genomics, 2023, 298, 1261-1278.	1.0	0
1607	Health Economic Assessments of Hyaluronic Acid Treatments for Knee Osteoarthritis: A Systematic Review. Advances in Therapy, 0, , .	1.3	0
1628	Osteoarthritic Hip Pain. , 2023, , 164-172.		0
1636	Risk of metabolic abnormalities in osteoarthritis: a new perspective to understand its pathological mechanisms. Bone Research, 2023, 11, .	5.4	2
1681	Faut-il infiltrer les coxarthroses – ? . , 2023, , 235-237.		0
1703	Lateral Unicompartmental Knee Replacement Surgery for Lateral Knee Osteoarthritis. , 2023, , 279-304.		0
1743	Viscosupplementation Agents. , 2024, , 45-51.		0