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Citation Report

#	ARTICLE	IF	CITATIONS
1	Association Between Acupuncture and Knee Surgery for Osteoarthritis: A Korean, Nationwide, Matched, Retrospective Cohort Study. <i>Frontiers in Medicine</i> , 2020, 7, 524628.	1.2	4
2	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. <i>Journal of Clinical Medicine</i> , 2020, 9, 3112.	1.0	19
3	Intra-articular Corticosteroid Injections for the Treatment of Hip and Knee Osteoarthritis-related Pain: Considerations and Controversies with a Focus on Imagingâ€”<i>Radiology</i> Scientific Expert Panel. <i>Radiology</i> , 2020, 297, 503-512.	3.6	29
4	Sustained acoustic medicine as a non-surgical and non-opioid knee osteoarthritis treatment option: a health economic cost-effectiveness analysis for symptom management. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 481.	0.9	4
5	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
6	Movement-Based Therapies in Rehabilitation. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2020, 31, 577-591.	0.7	12
7	Bisphosphonate Use Is Protective of Radiographic Knee Osteoarthritis Progression Among those With Low Disease Severity and Being Nonâ€œOverweight: Data From the Osteoarthritis Initiative. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 2318-2326.	3.1	24
8	Musculoskeletal Pain in Older Adults. <i>Medical Clinics of North America</i> , 2020, 104, 855-872.	1.1	16
9	Cross-Talk between Diet-Associated Dysbiosis and Hand Osteoarthritis. <i>Nutrients</i> , 2020, 12, 3469.	1.7	16
10	Is Lutikizumab, an Antiâ€œInterleukin-1Î±/Î² Dual Variable Domain Immunoglobulin, efficacious for Osteoarthritis? Results from a bayesian network meta-analysis. <i>BioMed Research International</i> , 2020, 2020, 1-10.	0.9	5
11	Management of Arthritis of the Hand and Wrist Without Arthroplasty or Arthrodesis. <i>Operative Techniques in Orthopaedics</i> , 2020, 30, 100826.	0.2	1
12	Epidemiology of the association between serum 25-hydroxyvitamin D levels and musculoskeletal conditions among elderly individuals: a literature review. <i>Journal of Physiological Anthropology</i> , 2020, 39, 38.	1.0	14
13	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
14	Changes in Identification of Possible Pain Coping Strategies by People with Osteoarthritis who Complete Web-based Pain Coping Skills Training. <i>International Journal of Behavioral Medicine</i> , 2021, 28, 488-498.	0.8	4
15	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
16	Frailty in Rheumatic Diseases. <i>Frontiers in Immunology</i> , 2020, 11, 576134.	2.2	40
17	Do Not Disregard the Use of Chondroitin Sulfate For Knee OA: Comment on the Article by Kolasinski et al. <i>Arthritis Care and Research</i> , 2020, 72, 1664-1665.	1.5	0
18	Implementing models of care for musculoskeletal conditions in health systems to support value-based care. <i>Best Practice and Research in Clinical Rheumatology</i> , 2020, 34, 101548.	1.4	26

#	ARTICLE	IF	CITATIONS
19	Patterns and correlates of self-management strategies for osteoarthritis related pain among older non-Hispanic Black and non-Hispanic White adults. <i>Arthritis Care and Research</i> , 2020, 73, 1648-1658.	1.5	8
20	Patient and physician perceptions of knee and hip osteoarthritis care: A qualitative study. <i>International Journal of Clinical Practice</i> , 2020, 74, e13627.	0.8	12
21	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
22	Costing analysis of a digital first-line treatment platform for patients with knee and hip osteoarthritis in Sweden. <i>PLoS ONE</i> , 2020, 15, e0236342.	1.1	20
23	Lorecivint, an intra-articular potential disease-modifying osteoarthritis drug. <i>Expert Opinion on Investigational Drugs</i> , 2020, 29, 1339-1346.	1.9	13
24	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
25	Self-Report Measures of Physical Activity. <i>Arthritis Care and Research</i> , 2020, 72, 717-730.	1.5	14
26	<p>Intra-Articular Injection of Amniotic Membrane and Umbilical Cord Particulate for the Management of Moderate to Severe Knee Osteoarthritis<p>. <i>Orthopedic Research and Reviews</i> , 2020, Volume 12, 161-170.	0.7	9
27	Five Golden Rings to Measure Patient-Centered Care in Rheumatology. <i>Arthritis Care and Research</i> , 2020, 72, 686-702.	1.5	8
28	Baduanjin exercise for patients with knee osteoarthritis. <i>Medicine (United States)</i> , 2020, 99, e22963.	0.4	3
29	Use of Herbal Medications for Treatment of Osteoarthritis and Rheumatoid Arthritis. <i>Medicines (Basel, Switzerland)</i> , 2020, 7, 67.	0.7	37
30	The feasibility and effectiveness of internet-based rehabilitation for patients with knee osteoarthritis. <i>Medicine (United States)</i> , 2020, 99, e22961.	0.4	7
31	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
32	Acupuncture reduces pain in rats with osteoarthritis by inhibiting MCP2/CCR2 signaling pathway. <i>Experimental Biology and Medicine</i> , 2020, 245, 1722-1731.	1.1	11
33	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
34	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
35	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
36	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

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37	Exercise as an Adjuvant to Cartilage Regeneration Therapy. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9471.	1.8	19
38	A qualitative exploration of dyadic influence on physical activity between Latinas with osteoarthritis and a supporter of their physical activity. <i>Arthritis Care and Research</i> , 2020, , .	1.5	1
39	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
40	The Contributive Role of IGF1P-3 and Mitochondria in Synoviocyte-Induced Osteoarthritis through Hypoxia/Reoxygenation Injury: A Pathogenesis-Focused Literature Review. <i>International Journal of Chronic Diseases</i> , 2020, 2020, 1-12.	1.9	2
41	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
42	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
43	Does Screening for Depressive Symptoms Help Optimize Duloxetine Use in Knee <sc>Osteoarthritis</sc> Patients With Moderate Pain? A <sc>Cost-Effectiveness</sc> Analysis. <i>Arthritis Care and Research</i> , 2022, 74, 776-789.	1.5	1
44	The menisci and articular cartilage: a life-long fascination. <i>EFORT Open Reviews</i> , 2020, 5, 652-662.	1.8	8
45	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
46	Topical Analgesics. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2020, 31, 233-244.	0.7	10
47	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
48	Comparative effects of combined physical therapy with Kinesio taping and physical therapy in patients with knee osteoarthritis: a systematic review and meta-analysis. <i>Clinical Rehabilitation</i> , 2020, 34, 1014-1027.	1.0	6
49	The Effects of Tai Chi and Qigong on Immune Responses: A Systematic Review and Meta-Analysis. <i>Medicines (Basel, Switzerland)</i> , 2020, 7, 39.	0.7	19
50	Is There Any Role for Opioids in the Management of Knee and Hip Osteoarthritis? A Systematic Review and Meta-Analysis. <i>Arthritis Care and Research</i> , 2021, 73, 1413-1424.	1.5	21
51	Pharmacotherapy for knee osteoarthritis: current and emerging therapies. <i>Expert Opinion on Pharmacotherapy</i> , 2020, 21, 797-809.	0.9	51
52	Topical Diclofenac, an Efficacious Treatment for Osteoarthritis: A Narrative Review. <i>Rheumatology and Therapy</i> , 2020, 7, 217-236.	1.1	41
53	The efficacy of jade moxibustion in knee osteoarthritis. <i>Medicine (United States)</i> , 2020, 99, e19845.	0.4	8
54	Common Musculoskeletal Disorders in the Elderly: The Star Triad. <i>Journal of Clinical Medicine</i> , 2020, 9, 1216.	1.0	54

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55	What is the selection process for osteoarthritis pharmacotherapy?. Expert Opinion on Pharmacotherapy, 2020, 21, 1393-1397.	0.9	5
56	Physical Therapy versus Glucocorticoid Injection for Osteoarthritis of the Knee. New England Journal of Medicine, 2020, 382, 1420-1429.	13.9	155
57	Pain characteristics and biomarkers in treatment approaches for osteoarthritis pain. Pain Management, 2021, 11, 59-73.	0.7	16
58	TRPV1-Targeted Drugs in Development for Human Pain Conditions. Drugs, 2021, 81, 7-27.	4.9	91
59	Preoperative Analgesia, Complications, and Resource Utilization After Total Hip Arthroplasty: Tramadol Is Associated With Less Risk Than Other Preoperative Opioid Medications. Journal of Arthroplasty, 2021, 36, 180-186.	1.5	4
60	Highly purified chondroitin sulfate: a literature review on clinical efficacy and pharmacoeconomic aspects in osteoarthritis treatment. Aging Clinical and Experimental Research, 2021, 33, 37-47.	1.4	32
61	Older adults' social network and support and its association with physical activity. Geriatric Nursing, 2021, 42, 517-523.	0.9	8
62	Knee joint biomechanics of patients with unilateral total knee arthroplasty during stationary cycling. Journal of Biomechanics, 2021, 115, 110111.	0.9	8
63	Combination of magnesium ions and vitamin C alleviates synovitis and osteophyte formation in osteoarthritis of mice. Bioactive Materials, 2021, 6, 1341-1352.	8.6	39
64	Voices of African American Older Adults on the Implications of Social and Healthcare-Related Policies for Osteoarthritis Pain Care. Pain Management Nursing, 2021, 22, 50-57.	0.4	9
65	Effectiveness of pain coping skills training on pain, physical function, and psychological outcomes in patients with osteoarthritis: A systemic review and meta-analysis. Clinical Rehabilitation, 2021, 35, 342-355.	1.0	10
66	Editorial Commentary: Intra-Articular Injections for Painful Knee Osteoarthritis: What Is the Current Treatment Paradigm?. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2021, 37, 307-308.	1.3	1
67	Discrepancies in conservative treatment for thumb carpometacarpal arthritis: a comparison between different specialities and patient characteristics. Journal of Hand Surgery: European Volume, 2021, 46, 141-145.	0.5	5
69	Viscosupplementation for the treatment of osteoarthritis. The contribution of EUROVISCO group. Therapeutic Advances in Musculoskeletal Disease, 2021, 13, 1759720X2110186.	1.2	11
70	Critically appraised paper: Physiotherapy improved pain and functional disability more than glucocorticoid injection in people with knee osteoarthritis [commentary]. Journal of Physiotherapy, 2021, 67, 64.	0.7	2
71	Efficacy of Specified Manual Therapies in Combination with a Supervised Exercise Protocol for Managing Pain Intensity and Functional Disability in Patients with Knee Osteoarthritis. Journal of Pain Research, 2021, Volume 14, 127-138.	0.8	4
72	Mobile health technologies for the management of rheumatic diseases: a systematic review of online stores in Brazil. Clinical Rheumatology, 2021, 40, 2601-2609.	1.0	13
73	Future projections of opioid use and cost in patients with chronic osteoarthritis pain in Spain. Therapeutic Advances in Musculoskeletal Disease, 2021, 13, 1759720X2110105.	1.2	4

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74	Improving osteoarthritis management in primary healthcare: results from a quasi-experimental study. BMC Musculoskeletal Disorders, 2021, 22, 79.	0.8	6
75	Fatalities possibly associated with hyaluronic acid injections: a review of events reported to the FDA. Drugs and Therapy Perspectives, 2021, 37, 137-140.	0.3	0
76	Reporting of Adverse Events in Randomized Controlled Trials of Therapeutic Exercise for Hip Osteoarthritis: A Systematic Review. Physical Therapy, 2021, 101, .	1.1	11
77	Managing Cost and Quality in Musculoskeletal Care. , 2021, , 569-579.		0
78	Therapeutic effects of turmeric or curcumin extract on pain and function for individuals with knee osteoarthritis: a systematic review. BMJ Open Sport and Exercise Medicine, 2021, 7, e000935.	1.4	27
79	Power Training in Older Adults With Hip Osteoarthritis and Total Hip Arthroplasty. Topics in Geriatric Rehabilitation, 2021, 37, 28-37.	0.2	0
81	Association between current medication use and progression of radiographic knee osteoarthritis: data from the osteoarthritis initiative. Rheumatology, 2021, 60, 4624-4632.	0.9	13
82	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
83	The impact of preoperative tramadol-only use on outcomes following total knee arthroplasty â€“ Is tramadol different than traditional opioids?. Knee, 2021, 28, 131-138.	0.8	6
84	Evaluating the YMCA Move for Health Program in Individuals With Osteoarthritis and Assessing Maintenance During the COVID-19 Pandemic. Journal of Aging and Physical Activity, 2021, , 1-12.	0.5	0
85	Knee Osteoarthritis. , 2021, , 413-423.		0
86	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
87	Management of Musculoskeletal Pain: An Update with Emphasis on Chronic Musculoskeletal Pain. Pain and Therapy, 2021, 10, 181-209.	1.5	129
88	Second-Order Peer Reviews of Clinically Relevant Articles for the Physiatrist. American Journal of Physical Medicine and Rehabilitation, 2021, 100, e147-e152.	0.7	0
89	Diagnosis and Treatment of Hip and Knee Osteoarthritis. JAMA - Journal of the American Medical Association, 2021, 325, 568.	3.8	779
90	Efficacy of Manual Therapy on Facilitatory Nociception and Endogenous Pain Modulation in Older Adults with Knee Osteoarthritis: A Case Series. Applied Sciences (Switzerland), 2021, 11, 1895.	1.3	20
91	The Perspectives of Persons with Arthritis on the Use of Wearable Technology to Selfâ€Monitor Physical Activity: A Qualitative Evidence Synthesis. Arthritis Care and Research, 2021, , .	1.5	5
92	Effect of High-Intensity Strength Training on Knee Pain and Knee Joint Compressive Forces Among Adults With Knee Osteoarthritis. JAMA - Journal of the American Medical Association, 2021, 325, 646.	3.8	75

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93	Co-treatment with disulfiram and glycyrrhizic acid suppresses the inflammatory response of chondrocytes. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 132.	0.9	12
94	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
95	The Role of Knowledge and Attitudes About Nonsteroidal Anti-inflammatory Drugs in Determining Treatment Use. <i>ACR Open Rheumatology</i> , 2021, 3, 154-163.	0.9	3
96	Postural Stability and Proprioception Abnormalities in Patients with Knee Osteoarthritis. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1469.	1.3	3
97	Diet and Osteoarthritis. <i>Nutrition Today</i> , 2021, 56, 55-61.	0.6	2
98	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
99	The Rationale for the Intra-Articular Administration of Clodronate in Osteoarthritis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2693.	1.8	12
100	Comprehensive Review of Knee Osteoarthritis Pharmacological Treatment and the Latest Professional Societies'™ Guidelines. <i>Pharmaceuticals</i> , 2021, 14, 205.	1.7	41
101	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
102	The influence of industry sponsorship and conflict of interest on results and conclusions of systematic reviews regarding treatment of knee osteoarthritis. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100142.	0.9	1
103	Second-Order Peer Reviews of Clinically Relevant Articles for the Physiatrist. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2021, 100, e164-e166.	0.7	0
104	A Personalized Shared Decision-Making Tool for Osteoarthritis Management of the Knee. <i>Orthopaedic Nursing</i> , 2021, 40, 64-70.	0.2	10
105	Effects of exercise on knee osteoarthritis: A systematic review. <i>Musculoskeletal Care</i> , 2021, 19, 399-435.	0.6	49
106	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
107	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
108	Interrelations between factors related to physical activity in inactive adults with knee pain. <i>Disability and Rehabilitation</i> , 2021, , 1-7.	0.9	1
109	A pilot study of aquatic prehabilitation in adults with knee osteoarthritis undergoing total knee arthroplasty – short term outcome. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 388.	0.8	15
110	Injection-Based Management of Osteoarthritis of the Knee: A Systematic Review of Guidelines. <i>Frontiers in Pharmacology</i> , 2021, 12, 661805.	1.6	29

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111	Is Extracellular Vesicle-Based Therapy the Next Answer for Cartilage Regeneration?. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 645039.	2.0	16
112	Estrogen Regulation of the Expression of Pain Factor NGF in Rat Chondrocytes. <i>Journal of Pain Research</i> , 2021, Volume 14, 931-940.	0.8	3
113	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
114	<i>In Vitro</i> and <i>In Vivo</i> Effects of Light Therapy on Cartilage Regeneration for Knee Osteoarthritis: A Systematic Review. <i>Cartilage</i> , 2021, 13, 1700S-1719S.	1.4	4
115	Obeticholic Acid Derivative, T-2054 Suppresses Osteoarthritis via Inhibiting NF- κ B-Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3807.	1.8	8
116	Physiotherapist-led treatment for femoroacetabular impingement syndrome (the PhysioFIRST study): a protocol for a participant and assessor-blinded randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e041742.	0.8	8
117	Dietary Interventions with Polyphenols in Osteoarthritis: A Systematic Review Directed from the Preclinical Data to Randomized Clinical Studies. <i>Nutrients</i> , 2021, 13, 1420.	1.7	14
118	Utilization of Healthcare Resources in Osteoarthritis: A Cost of Illness Analysis Based on Real-World Data in Italy. <i>Therapeutics and Clinical Risk Management</i> , 2021, Volume 17, 345-356.	0.9	13
119	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
120	The profile of older adults seeking chiropractic care: a secondary analysis. <i>BMC Geriatrics</i> , 2021, 21, 271.	1.1	6
121	Management of Osteoarthritis: Expert Opinion on NSAIDs. <i>Pain and Therapy</i> , 2021, 10, 783-808.	1.5	40
122	Accelerometer-Based Physical Activity Patterns and Associations With Outcomes Among Individuals With Osteoarthritis. <i>Journal of Clinical Rheumatology</i> , 2022, 28, e415-e421.	0.5	2
123	Factors associated with pain resolution in those with knee pain: the MOST study. <i>Osteoarthritis and Cartilage</i> , 2021, , .	0.6	3
124	Risk factors of chronic opioid use after surgical procedures in noncancer patients. <i>European Journal of Anaesthesiology</i> , 2022, 39, 161-169.	0.7	5
126	Clinical and economic burden of prescribing tramadol and other opioids for patients with osteoarthritis in a commercially insured population in the United States. <i>Pain</i> , 2022, 163, 75-82.	2.0	12
127	<i>S</i> -allylcysteine inhibits chondrocyte inflammation to reduce human osteoarthritis via targeting RAGE, TLR4, JNK, and Nrf2 signaling: comparison with colchicine. <i>Biochemistry and Cell Biology</i> , 2021, 99, 645-654.	0.9	7
128	Pharmacokinetics, distribution and efficacy of triptolide PLGA microspheres after intra-articular injection in a rat rheumatoid arthritis model. <i>Xenobiotica</i> , 2021, 51, 1-13.	0.5	2
129	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

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130	OP0156-HPRâ€¦THE EFFECT OF A PERSON-CENTERED SMOKING CESSATION PROGRAM IN RHEUMATOID ARTHRITIS PATIENTS IN A RHEUMATOLOGY OUTPATIENT CLINIC SETTING â€“ RESULTS OF AN INTERVENTIONAL FEASIBILITY STUDY. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 93.1-94.	0.5	0
131	Poor Accuracy of Clinical Diagnosis in Pes Anserine Tendinitis Bursitis Syndrome. <i>Indian Journal of Orthopaedics</i> , 2022, 56, 116-124.	0.5	0
132	Fixed-dose combination amlodipineâ€“celecoxib 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
133	Rapidly progressive idiopathic arthritis of the hip: incidence and risk factors in a controlled cohort study of 1471 patients after intra-articular corticosteroid injection. <i>Skeletal Radiology</i> , 2021, 50, 2449-2457.	1.2	12
134	Knee pain trajectories over 18â€‰%months in non-Hispanic Black and non-Hispanic White adults with or at risk for knee osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 415.	0.8	6
135	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
136	Diz Osteoartriti HastalarÄ±nda TanÄ± ve KÄ±lavuzlar İÄŸÄ±ÄŸÄ±nda GÄ¼ncel Tedavi. <i>Medical Journal of Western Black Sea</i> , 2021, 5, 115-124.	0.2	1
137	Exercise in patients with hip osteoarthritis â€“ effects on muscle and functional performance: A randomized trial. <i>Physiotherapy Theory and Practice</i> , 2021, , 1-12.	0.6	5
138	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
139	Quality indicators for knee and hip osteoarthritis care: a systematic review. <i>RMD Open</i> , 2021, 7, e001590.	1.8	3
141	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
142	Phenotypic classification of knee osteoarthritis according to pain mechanisms; a clinical observational study. <i>Journal of Orthopaedic Science</i> , 2021, , .	0.5	0
143	TRPV1 alleviates osteoarthritis by inhibiting M1 macrophage polarization via Ca2+/CaMKII/Nrf2 signaling pathway. <i>Cell Death and Disease</i> , 2021, 12, 504.	2.7	93
144	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
145	Real-World Health Care Resource Utilization and Costs Among US Patients with Knee Osteoarthritis Compared with Controls. <i>ClinicoEconomics and Outcomes Research</i> , 2021, Volume 13, 421-435.	0.7	33
146	Intraarticular Hyaluronic Acid Preparations for Knee Osteoarthritis: Are Some Better Than Others?. <i>Cartilage</i> , 2021, 13, 1619S-1636S.	1.4	23
147	The burden of hip and knee osteoarthritis in Finnish occupational healthcare. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 501.	0.8	11
148	Thermotherapy for knee osteoarthritis. <i>Medicine (United States)</i> , 2021, 100, e25873.	0.4	3

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149	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
150	Efficacy and safety of a supplement combination on hand pain among people with symptomatic hand osteoarthritis an internet-based, randomised clinical trial the RADIANT study. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 667-677.	0.6	15
151	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
152	Analysis of Movement-Based Mindâ€™Body Interventions to Guide the Implementation of Osteoarthritis Exercise Programs: A Descriptive Review of Randomized Controlled Trials. <i>Journal of Alternative and Complementary Medicine</i> , 2021, 27, 442-457.	2.1	1
153	Value-Based Care for Nonoperative Management of Hip and Knee Osteoarthritis: Current Landscape Not Ripe for Implementation. <i>Arthroplasty Today</i> , 2021, 9, 58-60.	0.8	1
154	The Causal Relationship Between Body Mass Index and the Risk of Osteoarthritis. <i>International Journal of General Medicine</i> , 2021, Volume 14, 2227-2237.	0.8	16
155	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
156	Chondroitin sulfate in osteoarthritis treatment in patients with comorbid cardiovascular diseases: hypertension, atherosclerosis, coronary heart disease. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2021, 13, 113-118.	0.2	1
157	Effects of a medical second opinion programme on patientsâ€™ decision for or against knee arthroplasty and their satisfaction with the programme. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 595.	0.8	3
158	Personalized rehabilitation program for older patients with osteoarthritis. <i>Sovremennaya Revmatologiya</i> , 2021, 15, 69-74.	0.1	1
159	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
160	Measuring adherence to unsupervised, conservative treatment for knee osteoarthritis: A systematic review. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100171.	0.9	7
161	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
162	Antirheumatic drugs in older adults and polypharmacy issues. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2022, 55, 507-512.	0.8	12
163	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
164	Comprehensive approach to the choice of therapy in patients with osteoarthritis at the first visit to the doctor. Expert consensus (literature review and resolution). <i>Sovremennaya Revmatologiya</i> , 2021, 15, 111-116.	0.1	2
165	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
166	Comparison of whole-body vibration training and quadriceps strength training on physical function and neuromuscular function of individuals with knee osteoarthritis: A randomised clinical trial. <i>Journal of Exercise Science and Fitness</i> , 2021, 19, 150-157.	0.8	13

#	ARTICLE	IF	CITATIONS
167	Complementary and Alternative Modalities (CAM) for pain management in musculoskeletal diseases (MSDs). <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 18, 171-180.	0.6	7
168	Efficacy of Methotrexate on Rat Knee Osteoarthritis Induced by Monosodium Iodoacetate. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 3247-3259.	1.6	2
169	Physical Therapy Is Better than Glucocorticoid Injections for Osteoarthritis of the Knee. <i>Journal of General Internal Medicine</i> , 2021, 36, 3301-3303.	1.3	0
170	Chronic Pain in Patients with Rheumatoid Arthritis. <i>Current Pain and Headache Reports</i> , 2021, 25, 59.	1.3	18
171	Association between diet quality in adolescence and adulthood and knee symptoms in adulthood: a 25-year cohort study. <i>British Journal of Nutrition</i> , 2021, , 1-25.	1.2	1
172	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
173	Tapentadol Versus Tramadol: A Narrative and Comparative Review of Their Pharmacological, Efficacy and Safety Profiles in Adult Patients. <i>Drugs</i> , 2021, 81, 1257-1272.	4.9	23
174	Cross-cultural validity of the Animated Activity Questionnaire for patients with hip and knee osteoarthritis: a comparison between the Netherlands and Brazil. <i>Brazilian Journal of Physical Therapy</i> , 2021, 25, 767-774.	1.1	5
175	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
176	Comparative efficacy and safety of Chinese herbal medicine for knee osteoarthritis. <i>Medicine (United Tj ETQq1 1 0,784314 rgBT /Overl</i>	0.4	P
177	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
178	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
179	Effects of Protein-Rich Nutritional Composition Supplementation on Sarcopenia Indices and Physical Activity during Resistance Exercise Training in Older Women with Knee Osteoarthritis. <i>Nutrients</i> , 2021, 13, 2487.	1.7	12
180	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
181	Partner and Relationship Predictors of Longitudinal Physical Activity Trajectories Among Individuals with Osteoarthritis Using Latent Class Growth Analysis. <i>Annals of Behavioral Medicine</i> , 2021, , .	1.7	3
182	Effect of Heeled Shoes on Joint Symptoms and Knee Osteoarthritis in Older Adults: A 5-Year Follow-Up Study. <i>ACR Open Rheumatology</i> , 2021, 3, 614-621.	0.9	1
183	Preoperative Patient Optimization in Total Joint Arthroplasty—The Paradigm Shift from Preoperative Clearance: A Narrative Review. <i>HSS Journal</i> , 2022, 18, 418-427.	0.7	13
184	Effects of Extracellular Vesicles from Blood-Derived Products on Osteoarthritic Chondrocytes within an Inflammation Model. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7224.	1.8	8

#	ARTICLE	IF	CITATIONS
185	The Development of Disease-Modifying Therapies for Osteoarthritis (DMOADs): The Evidence to Date. Drug Design, Development and Therapy, 2021, Volume 15, 2921-2945.	2.0	89
186	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. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712110302.	0.8	42
187	Bone mineral density in postmenopausal women with osteoarthritis of knee joint. Medical Alphabet, 2021, , 53-58.	0.0	0
188	What's Important: A Rallying Call for Nonsteroidal Anti-Inflammatory Drugs in Musculoskeletal Pain. Journal of Bone and Joint Surgery - Series A, 2021, Publish Ahead of Print, .	1.4	1
189	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. Clinical Therapeutics, 2021, 43, 1720-1734.	1.1	2
190	Early-stage symptomatic osteoarthritis of the knee – time for action. Nature Reviews Rheumatology, 2021, 17, 621-632.	3.5	131
191	Case Report: Rehabilitation After Platelet-Rich Growth Factors™ Intra-Articular Injections for Knee Osteoarthritis: Two Case Reports of a Home-Based Protocol. Frontiers in Pharmacology, 2021, 12, 718060.	1.6	4
192	Cost-Effectiveness Analysis of the Treatment Strategies with or without Opioid Medications in Surgery-Eligible Patients with Osteoarthritis in Japan. PharmacoEconomics - Open, 2021, , 1.	0.9	2
193	Molecular Classification of Knee Osteoarthritis. Frontiers in Cell and Developmental Biology, 2021, 9, 725568.	1.8	38
194	Does racial background influence outcomes following total joint arthroplasty?. Journal of Clinical Orthopaedics and Trauma, 2021, 19, 139-146.	0.6	14
195	Musculoskeletal pain in Parkinson disease: a narrative review. Neurodegenerative Disease Management, 2021, 11, 373-385.	1.2	1
196	Efficacy and Safety of Topical Dosage Forms of Non-Steroidal Anti-Inflammatory Drugs and their Pharmacokinetic Determinants (Review). Pharmaceutical Chemistry Journal, 2021, 55, 490-493.	0.3	2
197	Association of Hypertension with Knee Pain Severity Among People with Knee Osteoarthritis. Pain Management Nursing, 2022, 23, 135-141.	0.4	8
198	Osteoporosis is associated with varus deformity in postmenopausal women with knee osteoarthritis: a cross-sectional study. BMC Musculoskeletal Disorders, 2021, 22, 694.	0.8	2
199	Dextrose prolotherapy in knee osteoarthritis: A systematic review and meta-analysis. Journal of Clinical Orthopaedics and Trauma, 2021, 19, 108-117.	0.6	18
200	Osteoarthritis Progression: Mitigation and Rehabilitation Strategies. Frontiers in Rehabilitation Sciences, 2021, 2, .	0.5	3
201	Therapeutic niche of hyaluronic acid derivatives in osteoarthritis. Meditsinskiy Sovet, 2021, , 123-132.	0.1	0
202	Distal Acupoints Outperform Proximal Acupoints in Treating Knee Osteoarthritis: A Randomized Controlled Trial. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-12.	0.5	5

#	ARTICLE	IF	CITATIONS
203	Cross-sectional Analysis of Recommendations for the Treatment of Hip and Knee Osteoarthritis in Clinical Guidelines. Archives of Physical Medicine and Rehabilitation, 2022, 103, 559-569.e5.	0.5	21
204	Examining patient activation and other factors associated with changes in pain and function following best evidence osteoarthritis care. Osteoarthritis and Cartilage Open, 2021, 3, 100197.	0.9	0
205	Benefit-risk assessment and reporting in clinical trials of chronic pain treatments: IMMPACT recommendations. Pain, 2022, 163, 1006-1018.	2.0	4
206	An Updated Systematic Review and Meta-analysis of Duloxetine for Knee Osteoarthritis Pain. Clinical Journal of Pain, 2021, 37, 852-862.	0.8	11
207	Feasibility of exercise and weight management for people with hip osteoarthritis and overweight or obesity: A pilot study. Osteoarthritis and Cartilage Open, 2021, 3, 100174.	0.9	8
209	Hesperetin Exhibits Anti-Inflammatory Effects on Chondrocytes via the AMPK Pathway to Attenuate Anterior Cruciate Ligament Transection-Induced Osteoarthritis. Frontiers in Pharmacology, 2021, 12, 735087.	1.6	9
210	Relative effectiveness of non-surgical interventions for pain management in knee osteoarthritis: a protocol for a component network meta-analysis of randomised controlled trials. BMJ Open, 2021, 11, e048298.	0.8	0
211	Dissolution behaviour and imageability of ternary borate glasses for use in geniculate artery embolization. Discover Materials, 2021, 1, 1.	1.0	0
212	Knee osteoarthritis. Journal of Physiotherapy, 2021, 67, 240-241.	0.7	5
214	Exercise to Mend Aged-tissue Crosstalk in Bone Targeting Osteoporosis & Osteoarthritis. Seminars in Cell and Developmental Biology, 2022, 123, 22-35.	2.3	14
215	Quantitative sensory testing: identifying pain characteristics in patients with osteoarthritis. Osteoarthritis and Cartilage, 2022, 30, 17-31.	0.6	23
216	Cardiovascular Drugs and Osteoarthritis: Effects of Targeting Ion Channels. Cells, 2021, 10, 2572.	1.8	10
217	Stationary Behavior and the Step-Defined Sedentary Lifestyle Index in Older Adults After Total Knee Arthroplasty. Archives of Physical Medicine and Rehabilitation, 2021, 102, 1926-1931.	0.5	0
218	Daily Walking and the Risk of Knee Replacement Over 5 Years Among Adults With Advanced Knee Osteoarthritis in the United States. Archives of Physical Medicine and Rehabilitation, 2021, 102, 1888-1894.	0.5	7
219	LncRNA THUMP3-AS1 enhances the proliferation and inflammatory response of chondrocytes in osteoarthritis. International Immunopharmacology, 2021, 100, 108138.	1.7	17
220	Challenges and opportunities of pharmacological interventions for osteoarthritis: A review of current clinical trials and developments. Osteoarthritis and Cartilage Open, 2021, 3, 100212.	0.9	7
221	The efficacy of high- and low-dose curcumin in knee osteoarthritis: A systematic review and meta-analysis. Complementary Therapies in Medicine, 2021, 63, 102775.	1.3	17
222	Safety and pharmacokinetics of EP-1041AR (sustained-release fluticasone propionate) in knee osteoarthritis: A randomized, double-blind, placebo-controlled phase 1 trial. Osteoarthritis and Cartilage Open, 2021, 3, 100213.	0.9	8

#	ARTICLE	IF	CITATIONS
223	Ultrasound-guided thermal radiofrequency ablation to treat refractory knee and hip pain: Outcomes of a case series. <i>Journal of Orthopaedics, Trauma and Rehabilitation</i> , 2021, 28, 221049172110033.	0.1	0
225	Comparison of three treatment protocols with intra-articular low or intermediate molecular weight hyaluronic acid in early symptomatic knee osteoarthritis. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2021, 13, 1759720X2199402.	1.2	4
226	Managing osteoarthritis pain with smart technology: a narrative review. <i>Rheumatology Advances in Practice</i> , 2021, 5, rkab021.	0.3	4
227	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
228	Association of Patients' Familiarity and Perceptions of Efficacy and Risks With the Use of Opioid Medications in the Management of Osteoarthritis. <i>Journal of Rheumatology</i> , 2021, 48, jrheum.201133.	1.0	4
230	Power Training in Older Adults With Knee Osteoarthritis. <i>Topics in Geriatric Rehabilitation</i> , 2021, 37, 17-20.	0.2	0
231	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
232	Targeted treatment for osteoarthritis: drugs and delivery system. <i>Drug Delivery</i> , 2021, 28, 1861-1876.	2.5	38
233	Effect of ultrasound-detected synovitis on therapeutic efficacy of hyaluronic acid injection for symptomatic knee osteoarthritis. <i>Rheumatology</i> , 2021, 60, 4486-4494.	0.9	5
234	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
235	The Functional Outcomes of Patients With Knee Osteoarthritis Managed Nonoperatively at the Joint Clinic at 5-Year Follow-Up: Does Surgical Avoidance Mean Success?. <i>Journal of Arthroplasty</i> , 2020, 35, 2350-2356.e1.	1.5	7
236	Estimating contextual effect in nonpharmacological therapies for pain in knee osteoarthritis: a systematic analytic review. <i>Osteoarthritis and Cartilage</i> , 2020, 28, 1154-1169.	0.6	27
237	Adipose tissue is a critical regulator of osteoarthritis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	85
238	Why Not Wash Out the Osteoarthritic Knee?. <i>Journal of Clinical Rheumatology</i> , 2021, 27, 43-45.	0.5	6
239	PARTNER: a service delivery model to implement optimal primary care management of people with knee osteoarthritis: description of development. <i>BMJ Open</i> , 2020, 10, e040423.	0.8	6
240	The use of injectable chondroitin sulfate in combination with dosed physical exercise for the treatment of patients with hand osteoarthritis. <i>Sovremennaya Revmatologiya</i> , 2020, 14, 79-83.	0.1	3
241	The clinical significance of and prospects for the use of biopolymer-based microheterogeneous collagen-containing injectable hydrogel in the therapy of osteoarthritis. <i>Sovremennaya Revmatologiya</i> , 2020, 14, 132-137.	0.1	3
242	Anti-inflammatory and anti-aging effects of chondroitin sulfate. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2020, 12, 111-116.	0.2	6

#	ARTICLE	IF	CITATIONS
243	A new look at back pain treatment in light of the latest ESCEO guidelines. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2020, 12, 90-95.	0.2	4
244	Multimodal Treatment Patterns for Osteoarthritis and Their Relationship to Patient-Reported Pain Severity: A Cross-Sectional Survey in the United States. <i>Journal of Pain Research</i> , 2020, Volume 13, 3415-3425.	0.8	17
246	A Machine Learning Approach to Identify Predictors of Potentially Inappropriate Non-Steroidal Anti-Inflammatory Drugs (NSAIDs) Use in Older Adults with Osteoarthritis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 155.	1.2	12
248	West Lake staging: A new staging system orchestrated by X-ray and MRI on knee osteoarthritis. <i>Journal of Orthopaedic Surgery</i> , 2021, 29, 230949902110495.	0.4	3
249	Protective Effects of Anatto Tocotrienol and Palm Tocotrienol-Rich Fraction on Chondrocytes Exposed to Monosodium Iodoacetate. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 9643.	1.3	8
251	Physical Activity Types and Programs Recommended by Primary Care Providers Treating Adults With Arthritis, DocStyles 2018. <i>Preventing Chronic Disease</i> , 2021, 18, E92.	1.7	1
252	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
253	Osteoarthritis as an interdisciplinary problem: treatment algorithm for physicians and general practitioners. <i>Sovremennaya Revmatologiya</i> , 2021, 15, 68-75.	0.1	4
254	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
255	Deqi effect for treating knee osteoarthritis using manual acupuncture: A network meta-analysis. <i>Journal of Traditional Chinese Medical Sciences</i> , 2021, 8, 343-352.	0.1	0
256	Comparison of Pain, Muscle Strength, and Functional Status Following Unicompartmental Knee Arthroplasty, Total Knee Arthroplasty, and Conservative Management of Gonarthrosis. <i>Indian Journal of Orthopaedics</i> , 2022, 56, 464-472.	0.5	1
257	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
258	An exploration of changes in plantar pressure distributions during walking with standalone and supported lateral wedge insole designs. <i>Journal of Foot and Ankle Research</i> , 2021, 14, 55.	0.7	5
259	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-controlled trials. <i>International Journal of Clinical Practice</i> , 2021, 75, e14975.	0.8	2
260	Walking and Other Common Physical Activities Among Adults with Arthritis â€” United States, 2019. <i>Morbidity and Mortality Weekly Report</i> , 2021, 70, 1408-1414.	9.0	6
261	The concept of syndromic diagnoses of osteoarthritis and back pain as a cause of therapy failure. <i>Farmakoekonomika</i> , 2021, 14, 407-414.	0.4	1
263	Bone in osteoarthritis: imaging and interventions. <i>Current Opinion in Rheumatology</i> , 2022, 34, 73-78.	2.0	5
264	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

#	ARTICLE	IF	CITATIONS
265	2020 Clinical Highlights in Rheumatology. <i>Mediterranean Journal of Rheumatology</i> , 2020, 31, 421.	0.3	0
266	Biologically active additives in the 21st century: undenatured type II collagen as an example of good medical practice. <i>Sovremennaya Revmatologiya</i> , 2020, 14, 131-137.	0.1	1
267	An Update on Targets for Treating Osteoarthritis Pain: NGF and TRPV1. <i>Current Treatment Options in Rheumatology</i> , 2020, 6, 129-145.	0.6	8
268	Clinical Efficacy and Safety of Gyebutang Granules Combined with Acupuncture for the Treatment of Knee Osteoarthritis: Protocol for a Multicenter, Randomized, Assessor-blinded, 2-armed Parallel, Controlled Trial. <i>Journal of Acupuncture Research</i> , 2020, 37, 102-109.	0.1	0
269	Substantiation of strategic therapy of gonartrosis by chondroitin-containing drugs in diabetes mellitus patients. <i>Meditinskiy Sovet</i> , 2020, , 87-94.	0.1	0
270	Experience with chondroitin sulfate in the combination therapy of lower back pain. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2020, 12, 75-81.	0.2	1
271	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
272	Pursuing the Recovery of Severe Chronic Musculoskeletal Pain in Italy: Clinical and Organizational Perspectives from a SIAARTI Survey. <i>Journal of Pain Research</i> , 2021, Volume 14, 3401-3410.	0.8	15
273	miR-125a-5p-abundant exosomes derived from mesenchymal stem cells suppress chondrocyte degeneration via targeting E2F2 in traumatic osteoarthritis. <i>Bioengineered</i> , 2021, 12, 11225-11238.	1.4	34
274	Antiarthritic Activities of Herbal Isolates: A Comprehensive Review. <i>Coatings</i> , 2021, 11, 1329.	1.2	6
275	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
276	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
277	Telerehabilitation versus conventional face-to-face land-based exercises following hip or knee arthroplasty. <i>The Cochrane Library</i> , 2021, 2021, .	1.5	1
278	Experience with the use of chondroitin sulfate for pain in the back. <i>Meditinskiy Sovet</i> , 2020, , 107-113.	0.1	0
279	Rehabilitation of Rheumatic Patients in Primary Care. <i>Family Medicine</i> , 2020, , 8-13.	0.1	0
280	Comparison of efficacy and safety of different tourniquet applications in total knee arthroplasty: a network meta-analysis of randomized controlled trials. <i>Annals of Medicine</i> , 2021, 53, 1816-1826.	1.5	4
281	Injectable therapies for knee osteoarthritis. <i>Reumatologia</i> , 2021, 59, 330-339.	0.5	4
282	Association of Tramadol vs Codeine Prescription Dispensation With Mortality and Other Adverse Clinical Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1504.	3.8	38

#	ARTICLE	IF	CITATIONS
284	Many years of experience in using a combination of glucosamine and chondroitin in clinical practice. Meditsinskiy Sovet, 2020, , 113-119.	0.1	1
285	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 III knee osteoarthritis. Nauchno-Prakticheskaya Revmatologiya, 2020, 58, 560-569.	0.2	1
286	Central sensitization in chronic lumbar spine pain – possibilities of therapeutic interventions. BĀ³l, 2020, 21, 45-53.	0.1	0
287	Cartilage Lesions and Osteoarthritis of the Knee: Biologics. , 2022, , 315-327.		0
288	FACTORS AFFECTING THE FALL RISK AND ASSISTIVE DEVICE USE OF PATIENTS WITH KNEE OSTEOARTHRITIS.. SĀ¼leyman Demirel Āeniversitesi TĀ±p FakĀ¼ltesi Dergisi, 0, , .	0.0	0
289	In Vivo Investigation of the Ameliorating Effect of Tempol against MIA-Induced Knee Osteoarthritis in Rats: Involvement of TGF-Ī²1/SMAD3/NOX4 Cue. Molecules, 2021, 26, 6993.	1.7	8
290	Effect of Intra-articular Platelet-Rich Plasma vs Placebo Injection on Pain and Medial Tibial Cartilage Volume in Patients With Knee Osteoarthritis. JAMA - Journal of the American Medical Association, 2021, 326, 2021.	3.8	158
291	Study on the Mechanism of Baimai Ointment in the Treatment of Osteoarthritis Based on Network Pharmacology and Molecular Docking with Experimental Verification. Frontiers in Genetics, 2021, 12, 750681.	1.1	11
292	Clinical Study of Acupotomy for Knee Osteoarthritis Based on the Meridian-Sinew Theory: A Randomized Controlled Clinical Trial. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-9.	0.5	5
293	Relation of <sc>MRIĀ€Detected</sc> Features of Patellofemoral Osteoarthritis to Pain, <sc>PerformanceĀ€Based</sc> Function, and Daily Walking: The Multicenter Osteoarthritis Study. ACR Open Rheumatology, 2022, 4, 161-167.	0.9	1
294	Should intraĀ€articular hyaluronic acid be used routinely for knee osteoarthritis pain?. PM and R, 2022, 14, 879-885.	0.9	3
295	Nutraceuticals for Knee Osteoarthritis Pain Relief. Results from a Preliminary Randomised Clinical Trial. Dietetics, 2022, 1, 2-14.	0.4	3
296	Acupuncture for the Treatment of Knee Osteoarthritis: An Overview of Systematic Reviews. International Journal of General Medicine, 2021, Volume 14, 8481-8494.	0.8	16
297	Injeksi Cairan Dekstrosa Hipertonik (Proloterapi) pada Osteoarthritis Lutut Kronis. Buletin Aksona, 2021, 1, 77-80.	0.1	0
298	Effectiveness and safety of acupotomy for knee osteoarthritis: study protocol for a randomized controlled trial. Trials, 2021, 22, 824.	0.7	4
299	Bone marrow aspirate concentrate injections provide similar results versus viscosupplementation up to 24Ā€months of follow-up in patients with symptomatic knee osteoarthritis. A randomized controlled trial. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 3958-3967.	2.3	18
300	Nerve Growth Factor (NGF) Inhibitors and Related Agents for Chronic Musculoskeletal Pain: A Comprehensive Review. BioDrugs, 2021, 35, 611-641.	2.2	13
301	Exercise and education versus saline injections for knee osteoarthritis: a randomised controlled equivalence trial. Annals of the Rheumatic Diseases, 2022, 81, 537-543.	0.5	23

#	ARTICLE	IF	CITATIONS
302	What do knee OA patients perceive about their disorder? A qualitative study. Working With Older People, 2021, ahead-of-print, .	0.2	0
303	Joint synovial macrophages as a potential target for intra-articular treatment of osteoarthritis-related pain. Osteoarthritis and Cartilage, 2022, 30, 406-415.	0.6	21
304	Gut permeability and osteoarthritis, towards a mechanistic understanding of the pathogenesis: a systematic review. Annals of Medicine, 2021, 53, 2380-2390.	1.5	11
305	Intra-articular Hyaluronic Acid for Osteoarthritis of the Knee in the United States: A Systematic Review of Economic Evaluations. Clinical Medicine Insights: Arthritis and Musculoskeletal Disorders, 2021, 14, 117954412110472.	0.3	8
306	Weight loss is associated with reduced risk of knee and hip replacement: a survival analysis using Osteoarthritis Initiative data. International Journal of Obesity, 2022, 46, 874-884.	1.6	17
307	A Pragmatic Approach to Assessment of Chronic and Recurrent Pain in Children with Severe Neurologic Impairment. Children, 2022, 9, 45.	0.6	2
308	No Added Value of Duloxetine in Patients With Chronic Pain due to Hip or Knee Osteoarthritis: A Cluster-Randomized Trial. Arthritis and Rheumatology, 2022, 74, 818-828.	2.9	4
309	Is acupuncture effective for knee osteoarthritis? A protocol for a systematic review and meta-analysis. BMJ Open, 2022, 12, e052270.	0.8	3
310	Non-surgical management of hip and knee osteoarthritis; comparison of ACR/AF and OARSI 2019 and VA/DoD 2020 guidelines. Osteoarthritis and Cartilage Open, 2022, 4, 100232.	0.9	12
311	Comparison of efficacy of fluidotherapy and paraffin bath in hand osteoarthritis: A randomized controlled trial. Archives of Rheumatology, 2021, 36, 201-209.	0.3	6
312	A Prophetic Medicine: Potential Therapeutic Effect of Nigella sativa for Osteoarthritis. International Islamic Medical Journal, 2020, 1, 68-73.	0.1	0
313	Modern approaches to the conservative treatment of osteoarthritis from the standpoint of evidence-based medicine. Ortopedii i Traumatologii i Protezovanie, 2020, .	0.0	0
314	Evidence, Efficacy and Safety of the Chondroprotective Parapharmaceuticals in Treatment of the Early Stages of Osteoarthritis. Family Medicine, 2021, , 34-42.	0.1	0
316	Pharmacological Treatment in the Management of Glenohumeral Osteoarthritis. Drugs and Aging, 2022, 39, 119.	1.3	7
317	Assessing the burden of osteoarthritis in Latin America: a rapid evidence assessment. Clinical Rheumatology, 2022, 41, 1285-1292.	1.0	5
318	Nonoperative Care Including Rehabilitation Should Be Considered and Clearly Defined Prior to Elective Orthopaedic Surgery to Maximize Optimal Outcomes. Arthroscopy, Sports Medicine, and Rehabilitation, 2022, 4, e231-e236.	0.8	6
319	Intra-Articular Injection of Umbilical Cord Mesenchymal Stem Cells Loaded With Graphene Oxide Granular Lubrication Ameliorates Inflammatory Responses and Osteoporosis of the Subchondral Bone in Rabbits of Modified Papain-Induced Osteoarthritis. Frontiers in Endocrinology, 2021, 12, 822294.	1.5	2
320	Cost-effectiveness of Physical Therapy vs Intra-articular Glucocorticoid Injection for Knee Osteoarthritis. JAMA Network Open, 2022, 5, e2142709.	2.8	7

#	ARTICLE	IF	CITATIONS
321	Reliability of hip joint position sense tests using a clinically applicable measurement tool in elderly participants with unilateral hip osteoarthritis. <i>Scientific Reports</i> , 2022, 12, 376.	1.6	12
322	Influence of Long-term Nonaspirin NSAID Use on Risk of Frailty in Men ≥ 60 Years: The Physicians [®] Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1048-1054.	1.7	3
323	Wearable transcutaneous electrical nerve stimulation (actiTENS [®]) 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
324	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
325	Efficacy and safety of the combination of glucosamine and chondroitin for knee osteoarthritis: a systematic review and meta-analysis. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2023, 143, 409-421.	1.3	18
326	The Effectiveness of Traditional Chinese Yijinjing Qigong Exercise for the Patients With Knee Osteoarthritis on the Pain, Dysfunction, and Mood Disorder: A Pilot Randomized Controlled Trial. <i>Frontiers in Medicine</i> , 2021, 8, 792436.	1.2	12
327	Mesenchymal stromal cell-based therapy for cartilage regeneration in knee osteoarthritis. <i>Stem Cell Research and Therapy</i> , 2022, 13, 14.	2.4	54
328	Hyaluronic Acid Therapy in Hip OA Does Not Perform Equally in Osteoarthritis Secondary to Juvenile Idiopathic Arthritis When Compared to Primary Osteoarthritis: A 2-Year Preliminary Evaluation. <i>Advances in Therapy</i> , 2022, 39, 1267-1278.	1.3	1
329	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
330	Electrical Dry Needling Plus Corticosteroid Injection for Osteoarthritis of the Knee: A Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, 103, 858-866.	0.5	1
331	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
332	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
333	Expert-Moderated Peer-to-Peer Online Support Group for People With Knee Osteoarthritis: Mixed Methods Randomized Controlled Pilot and Feasibility Study. <i>JMIR Formative Research</i> , 2022, 6, e32627.	0.7	5
334	Disease burden of osteoarthritis of the knee and hip due to a high body mass index in China and the USA: 1990–2019 findings from the global burden of disease study 2019. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 63.	0.8	15
335	Efficacy and safety of corticosteroid in the treatment of hand osteoarthritis: a systematic review and meta-analysis of randomized controlled trials. <i>Clinical Rheumatology</i> , 2022, , 1.	1.0	3
336	Task-Specific Patient Preferences for Shared Decision-Making in Hand Surgery. <i>Plastic and Reconstructive Surgery</i> , 2022, 149, 229e-239e.	0.7	3
337	Intra-articular injection of triamcinolone acetonide sustains macrophage levels and aggravates osteophytosis during degenerative joint disease in mice. <i>British Journal of Pharmacology</i> , 2022, 179, 2771-2784.	2.7	6
338	Patient empowerment among adults with arthritis: the case for emotional support. <i>Journal of Rheumatology</i> , 2022, , jrheum.210818.	1.0	1

#	ARTICLE	IF	CITATIONS
339	Biomaterials-assisted exosomes therapy in osteoarthritis. <i>Biomedical Materials (Bristol)</i> , 2022, 17, 022001.	1.7	9
340	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
341	Efficacy, safety, and dose-dependence of the analgesic effects of opioid therapy for people with osteoarthritis: systematic review and meta-analysis. <i>Medical Journal of Australia</i> , 2022, 216, 305-311.	0.8	14
342	The Traditional Chinese Medicine "Hu-Qian-Wan" Attenuates Osteoarthritis-Induced Signs and Symptoms in an Experimental Rat Model of Knee Osteoarthritis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-10.	0.5	4
343	Cooled Radiofrequency Ablation for Chronic Joint Pain Secondary to Hip and Shoulder Osteoarthritis. <i>Radiographics</i> , 2022, 42, 594-608.	1.4	5
344	Osteoarthritis of the knee - biochemical aspect of applied therapies (review). <i>Bosnian Journal of Basic Medical Sciences</i> , 2022, , .	0.6	5
345	Brief self-exercise education for adults with chronic knee pain: A randomized controlled trial. <i>Modern Rheumatology</i> , 2023, 33, 408-415.	0.9	1
346	Extracellular Vesicles Allow Epigenetic Mechanotransduction between Chondrocytes and Osteoblasts. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13282.	1.8	10
347	Opioid use among Medicare beneficiaries with knee osteoarthritis: prevalence and correlates of chronic use. <i>Arthritis Care and Research</i> , 2021, , .	1.5	4
348	Health Literacy and Appropriateness of <sc>Self-Care</sc> and Pain Management in Osteoarthritis: An Understanding of the Patient's Perspective. <i>Arthritis Care and Research</i> , 2023, 75, 848-859.	1.5	10
349	Two or four injections of platelet-rich plasma for osteoarthritic knee did not change synovial biomarkers but similarly improved clinical outcomes. <i>Scientific Reports</i> , 2021, 11, 23603.	1.6	13
351	Musculoskeletal Conditions in the Emergency Room: A Teaching Opportunity for Medical Students and Residents. <i>Puerto Rico Health Sciences Journal</i> , 2021, 40, 68-74.	0.2	0
352	Efficacy and safety of biologic agents for the treatment of osteoarthritis: a meta-analysis of randomized placebo-controlled trials. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022, 14, 1759720X2210803.	1.2	8
353	Quality of knee strengthening exercises performed at home deteriorates after one week. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 164.	0.8	2
354	Cytokines and chemokines multiplex analysis in patients with low disease activity rheumatoid arthritis. <i>Rheumatology International</i> , 2022, 42, 609-619.	1.5	12
355	Effectiveness of Interventions Based on Pain Neuroscience Education on Pain and Psychosocial Variables for Osteoarthritis: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2559.	1.2	7
356	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
358	Comparison of two hyaluronic acid preparations for the treatment of rizoarthrosis. <i>Gazzetta Medica Italiana Archivio Per Le Scienze Mediche</i> , 2022, 180, .	0.0	0

#	ARTICLE	IF	CITATIONS
359	Cartilage damage: clinical approach. <i>Minerva Orthopedics</i> , 2022, 73, .	0.1	2
360	Clinical Response After Treatment of Knee Osteoarthritis With a Standardized, Closed-System, Low-Cost Platelet-Rich Plasma Product: 1-Year Outcomes. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712210764.	0.8	5
361	Intra-articular drug delivery systems for osteoarthritis therapy: shifting from sustained release to enhancing penetration into cartilage. <i>Drug Delivery</i> , 2022, 29, 767-791.	2.5	47
362	Local injection therapy: the use of hyaluronic acid in osteoarthritis and other joint diseases. <i>Meditinskiy Sovet</i> , 2022, , 100-106.	0.1	0
364	Factors Influencing Pain Management of Patients with Osteoarthritis: A Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1352.	1.0	6
365	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
366	Conservative treatment of knee osteoarthritis: A review of the literature. <i>World Journal of Orthopedics</i> , 2022, 13, 212-229.	0.8	19
367	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
368	Prevalence Trends of Siteâ€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
370	A Randomized, Open-Label, Single-Dose Study to Assess Safety and Systemic Exposure of Triamcinolone Acetonide Extended-Release in Patients With Hip Osteoarthritis. <i>Rheumatology and Therapy</i> , 2022, 9, 679-691.	1.1	0
371	The Relationship Between Lower Urinary Tract Symptoms and Osteoarthritis Symptoms Among Vendors in a Conventional Market. <i>International Neurourology Journal</i> , 2022, 26, 37-44.	0.5	0
372	Dexamethasone Attenuates the Expression of MMP-13 in Chondrocytes through MKP-1. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3880.	1.8	3
373	Physiotherapist or physician as primary assessor for patients with suspected knee osteoarthritis in primary care â€ a cost-effectiveness analysis of a pragmatic trial. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 260.	0.8	4
375	A Nomogram for Predicting Non-Response to Surgery One Year after Elective Total Hip Replacement. <i>Journal of Clinical Medicine</i> , 2022, 11, 1649.	1.0	1
376	Glucosamine as a Treatment for Osteoarthritis: What If Itâ€™s True?. <i>Frontiers in Pharmacology</i> , 2022, 13, 820971.	1.6	9
377	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
378	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
379	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

#	ARTICLE	IF	CITATIONS
380	New Directions in the Development of Pharmacotherapy for Osteoarthrosis Based on Modern Concepts of the Disease Pathogenesis (A Review). <i>Pharmaceutical Chemistry Journal</i> , 2022, 55, 1282-1287.	0.3	0
381	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
382	The Prevalence of Tibiofemoral Knee Osteoarthritis Following Arthroscopic Partial Meniscectomy Is Variably Reported in General, and Over Time: A Systematic Review With a Minimum of 5-Year Follow-Up. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2022, 4, e1203-e1218.	0.8	5
383	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
384	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
385	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
387	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
388	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
389	Multimethod quantitative benefit-risk assessment of treatments for moderate-to-severe osteoarthritis. <i>British Journal of Clinical Pharmacology</i> , 2022, , .	1.1	4
390	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
391	Research progress in drug therapy of juvenile idiopathic arthritis. <i>World Journal of Pediatrics</i> , 2022, , 1.	0.8	3
392	SOX4-activated lncRNA MCM3AP-AS1 aggravates osteoarthritis progression by modulating miR-149-5p/Notch1 signaling. <i>Cytokine</i> , 2022, 152, 155805.	1.4	11
393	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
394	Osteoarthritis Flares. <i>Clinics in Geriatric Medicine</i> , 2022, 38, 239-257.	1.0	6
395	Best Evidence Osteoarthritis Care. <i>Clinics in Geriatric Medicine</i> , 2022, 38, 287-302.	1.0	4
396	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
397	What do patients referred to physical therapy for a musculoskeletal condition expect? A qualitative assessment. <i>Musculoskeletal Science and Practice</i> , 2022, 59, 102543.	0.6	3
398	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

#	ARTICLE	IF	CITATIONS
399	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
400	Toward better translation of clinical research evidence into rapid recommendations for traditional Chinese medicine interventions: A methodological framework. <i>Integrative Medicine Research</i> , 2022, 11, 100841.	0.7	1
401	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
402	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
403	Viscosupplementation in the Therapy for Osteoarthritic Knee. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11621.	1.3	6
404	THE CONCEPT AND MANAGEMENT OF WAJALUL MAFASIL IN UNANI MEDICINE. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 0, , 7-13.	0.3	0
405	From Chemical Burn to Below Knee Amputation: Amputation Secondary to Application of Over-the-Counter Topical Analgesic With Menthol and Methyl Salicylate. <i>Cureus</i> , 2021, 13, e20191.	0.2	0
406	Beneficial Effects and Potential Mechanisms of Tai Chi on Lower Limb Osteoarthritis: A Biopsychosocial Perspective. <i>Chinese Journal of Integrative Medicine</i> , 2023, 29, 368-376.	0.7	8
407	Chondroitin sulfate in therapy osteoarthritis chronic pain patients according to actual clinical recommendations. <i>Terapevticheskii Arkhiv</i> , 2021, 93, 1551-1555.	0.2	0
408	Medication use quality and safety in older adults: 2020 update. <i>Journal of the American Geriatrics Society</i> , 2022, 70, 389-397.	1.3	3
409	Mental Well-Being Of Patients With Stages 0-2 Of Knee Osteoarthritis After Orthovoltage Radiotherapy: Open Randomized Trial Evaluating Quality Of Life. <i>Russian Open Medical Journal</i> , 2021, 10, .	0.1	1
410	Consensus for statements regarding a definition for spinal osteoarthritis for use in research and clinical practice: A Delphi study. <i>Arthritis Care and Research</i> , 2021, , .	1.5	3
411	Risk factors associated with poor pain outcomes following primary knee replacement surgery: Analysis of data from the clinical practice research datalink, hospital episode statistics and patient reported outcomes as part of the STAR research programme. <i>PLoS ONE</i> , 2021, 16, e0261850.	1.1	7
412	Intra-Articular Drug Delivery for Osteoarthritis Treatment. <i>Pharmaceutics</i> , 2021, 13, 2166.	2.0	32
413	Cost-effectiveness of an 8-week supervised education and exercise therapy programme for knee and hip osteoarthritis: a preâ€“post analysis of 16â€“255 patients participating in Good Life with osteoArthritis in Denmark (GLA:D). <i>BMJ Open</i> , 2021, 11, e049541.	0.8	9
414	Collagen type II: From biosynthesis to advanced biomaterials for cartilage engineering. <i>Biomaterials and Biosystems</i> , 2021, 4, 100030.	1.0	17
415	Chapter 26: Arthritis. , 2022, , .		0
416	Quadriceps Strength is Associated with the Worsening of Intra-Articular Inflammation in Knee Osteoarthritis: An Exploratory Study from the Osteoarthritis Initiative. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
418	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
419	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
420	Network Pharmacology-Based Prediction and Verification of the Potential Targets of Pinorelinol Diglucoside for OA Treatment. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-10.	0.5	1
421	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
422	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? <i>Int. J. Environ. Res. Public Health</i> 2022, 19, 555. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4620.	1.2	5
423	Associations between quality of health care and clinical outcomes in patients with rheumatic and musculoskeletal diseases: a rehabilitation cohort study. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 357.	0.8	2
424	Efficacy and Safety of Tramadol Hydrochloride Twice-Daily Sustained-Release Bilayer Tablets with an Immediate-Release Component for Chronic Pain Associated with Knee Osteoarthritis: A Randomized, Double-Blind, Placebo-Controlled, Treatment-Withdrawal Study. <i>Clinical Drug Investigation</i> , 2022, 42, 403-416.	1.1	5
425	Effects of Intra-articular Coinjections of Hyaluronic Acid and Hypertonic Dextrose on Knee Osteoarthritis: A Prospective, Randomized, Double-Blind Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, 103, 1505-1514.	0.5	2
426	Would Moving Forward Mean Going Back? Comment on Maselli et al. Direct Access to Physical Therapy: Should Italy Move Forward? <i>Int. J. Environ. Res. Public Health</i> 2022, 19, 555. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4579.	1.2	1
429	A novel approach to studying early knee osteoarthritis illustrates that bilateral medial tibiofemoral osteoarthritis is a heritable phenotype: an offspring study. <i>Rheumatology International</i> , 2022, 42, 1063-1072.	1.5	2
430	Rapid recommendations. <i>Canadian Family Physician</i> , 2022, 68, 114-116.	0.1	0
431	Risk factors associated with the occurrence of total knee arthroplasty in patients with knee osteoarthritis: a nested case-control study. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022, 14, 1759720X2210913.	1.2	1
433	COX-2 Inhibitor Use as an Early Treatment Option for Knee Osteoarthritis Patients in Korea: A Population-Based Cross-Sectional Study. <i>Journal of Korean Medical Science</i> , 2022, 37, e148.	1.1	3
434	ç‘€â€œ€Šâ€œ»â€šâ€œ...ªâ€œ”â€œ...³èŠ,ç,Žç—...ç†œœªªª’ª’ª²»ç—ã,çš,,ã¹/²œç”™”. <i>Zhejiang Da Xue Xue Bao Yi Xue Ban = Journal of Zhejiang University (Medical Science Edition)</i>		
435	Intra-Articular Injection of Platelet-Rich Plasma Is More Effective than Hyaluronic Acid or Steroid Injection in the Treatment of Mild to Moderate Knee Osteoarthritis: A Prospective, Randomized, Triple-Parallel Clinical Trial. <i>Biomedicines</i> , 2022, 10, 991.	1.4	6
437	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
438	Physical modalities and pain control in rehabilitation: lights and shadows to dispel. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2022, 58, 280-281.	1.1	0
439	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

#	ARTICLE	IF	CITATIONS
440	Efficacy and Safety of Anti-“Nerve Growth Factor Antibody Therapy for Hip and Knee Osteoarthritis: A Meta-analysis. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712210885.	0.8	2
441	Complex regional pain syndrome of the knee after conventional radiofrequency ablation of the genicular nerves treated successfully with dorsal root ganglion stimulation: A case report. <i>Pain Practice</i> , 2022, 22, 541-546.	0.9	3
442	Effect of Triamcinolone Acetonide on Articular Cartilage. <i>BioNanoScience</i> , 0, , .	1.5	0
443	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
444	Regulatory Mechanisms of Prg4 and Gdf5 Expression in Articular Cartilage and Functions in Osteoarthritis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4672.	1.8	18
445	Chinese Clinical Practice Guidelines in Treating Knee Osteoarthritis by Periarticular Knee Osteotomy. <i>Orthopaedic Surgery</i> , 2022, 14, 789-806.	0.7	6
446	Modern Views on Physical Rehabilitation of Patients with Osteoarthritis of the Knee Joint. <i>Ukraïnskij Å¾urnal Medicini BÅ–ologÅ– Ta Sportu</i> , 2022, 7, 209-213.	0.0	0
447	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>ReumatologÅa ClÅnica</i> , 2022, , .	0.2	0
448	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
449	The effects of Jiawei Duhuo Jisheng mixture on Wnt/Î2-catenin signaling pathway in the synovium inflamed by knee osteoarthritis: An in vitro and in vivo experiment. <i>Journal of Ethnopharmacology</i> , 2022, 294, 115363.	2.0	2
450	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
451	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
452	The challenges of treating osteoarthritis pain and opportunities for novel peripherally directed therapeutic strategies. <i>Neuropharmacology</i> , 2022, 213, 109075.	2.0	9
453	Applications of Digital Health Technologies in Knee Osteoarthritis: Narrative Review. <i>JMIR Rehabilitation and Assistive Technologies</i> , 2022, 9, e33489.	1.1	16
454	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
455	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
456	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
457	The non-operative management of primary osteoarthritis. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2022, 83, 1-7.	0.2	3

#	ARTICLE	IF	CITATIONS
458	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
459	Is it time to bring back knee washout?. <i>Journal of Rheumatology</i> , 2022, , jrheum.211132.	1.0	3
460	Subchondral tibial bone texture of conventional X-rays predicts total knee arthroplasty. <i>Scientific Reports</i> , 2022, 12, 8327.	1.6	4
461	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
462	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
463	Lessons from 20 years with COX-2 inhibitors: Importance of dose-response considerations and fair play in comparative trials. <i>Journal of Internal Medicine</i> , 2022, 292, 557-574.	2.7	42
464	Total-Body ¹⁸ F-FDG PET/CT in Autoimmune Inflammatory Arthritis at Ultra-Low Dose: Initial Observations. <i>Journal of Nuclear Medicine</i> , 2022, 63, 1579-1585.	2.8	13
465	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. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6194.	1.2	34
467	Predictors of older adults' chronic pain in the context of opioid adverse drug events. <i>Journal of the American Association of Nurse Practitioners</i> , 0, Publish Ahead of Print, .	0.5	0
468	Factors associated with physician-reported treatment status of patients with osteoarthritis pain. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	1
469	Clinical Outcomes of Revision Total Knee Arthroplasty after High Tibial Osteotomy and Unicompartamental Knee Arthroplasty: A Systematic Review and Meta-Analysis. <i>Orthopaedic Surgery</i> , 2022, 14, 1549-1557.	0.7	5
470	Burden of osteoarthritis in India and its states, 1990-2019: findings from the Global Burden of disease study 2019. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 1070-1078.	0.6	18
471	The Effect of Modified Tai Chi Exercises on the Physical Function and Quality of Life in Elderly Women With Knee Osteoarthritis. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	16
472	Osteoarthritis: modern possibilities of therapy. <i>Ambulatorna Ć Hirurģi Ć</i> , 2022, 19, 60-67.	0.0	3
473	Biologic Therapies for the Treatment of Knee Osteoarthritis: An Updated Systematic Review. <i>Journal of Arthroplasty</i> , 2022, 37, 2480-2506.	1.5	11
474	Comparative risk-benefit profiles of weak opioids in the treatment of osteoarthritis: a network meta-analysis of randomized controlled trials. <i>Postgraduate Medicine</i> , 0, , .	0.9	0
475	Evaluation of mindfulness based stress reduction in symptomatic knee or hip osteoarthritis patients: a pilot randomized controlled trial. <i>BMC Rheumatology</i> , 2022, 6, .	0.6	1
476	A Comprehensive Update of Prolotherapy in the Management of Osteoarthritis of the Knee. <i>Orthopedic Reviews</i> , 2022, 14, .	0.3	1

#	ARTICLE	IF	CITATIONS
477	Shared decision making in rheumatology: A scoping review. <i>Seminars in Arthritis and Rheumatism</i> , 2022, 56, 152041.	1.6	14
478	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
479	The under-explored side of diabetes mellitus: Rheumatic manifestation. , 2021, 1, 1.		2
480	Educational Case: Osteoarthritis. <i>Academic Pathology</i> , 2022, 9, 100035.	0.7	1
481	Impacts of Digital Care Programs for Musculoskeletal Conditions on Depression and Work Productivity: Longitudinal Cohort Study. <i>Journal of Medical Internet Research</i> , 2022, 24, e38942.	2.1	4
482	The silencing of miR-199a-5p protects the articular cartilage through MAPK4 in osteoarthritis. <i>Annals of Translational Medicine</i> , 2022, 10, 601-601.	0.7	2
483	Intra-articular corticosteroids associated with increased risk of total hip arthroplasty at 5 years. <i>HIP International</i> , 0, , 112070002211072.	0.9	1
484	Remotely Delivered Exercise to Rural Older Adults With Knee Osteoarthritis: A Pilot Study. <i>ACR Open Rheumatology</i> , 2022, 4, 735-744.	0.9	8
485	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
486	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
487	Pharmacogenomics and Drug-Induced Phenoconversion Informed Medication Safety Review in the Management of Pain Control and Quality of Life: A Case Report. <i>Journal of Personalized Medicine</i> , 2022, 12, 974.	1.1	2
488	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
489	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
490	The Effectiveness of Duloxetine for Knee Osteoarthritis: An Overview of Systematic Reviews. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	5
491	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
492	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
493	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
494	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

#	ARTICLE	IF	CITATIONS
495	Hello, one ibuprofen or treatment osteoarthritis from the perspective of a pharmacist. Ship we in line with the recommendations?. <i>PraktickÄ© LÄ©kÄ¡renstvÄ</i> , 2022, 18, 105-109.	0.0	0
496	<scp>L-G</scp>lutamine alleviates osteoarthritis by regulating lncRNA-<i>NKILA</i> expression through the TGF-Î²1/SMAD2/3 signalling pathway. <i>Clinical Science</i> , 2022, 136, 1053-1069.	1.8	5
497	Wnt3a knockdown promotes collagen typeÄII expression in rat chondrocytes. <i>Experimental and Therapeutic Medicine</i> , 2022, 24, .	0.8	0
498	I donâ€™t know what type of arthritis I have: A population-based comparison of people with arthritis who knew their specific type and those who didnâ€™t. <i>PLoS ONE</i> , 2022, 17, e0270029.	1.1	1
499	Botulinum toxin A: a short-term treatment option for base-of-thumb osteoarthritis?. <i>Lancet Rheumatology, The</i> , 2022, 4, e453-e454.	2.2	0
500	Application Progress of Self-Health Management in Osteoarthritis. <i>Advances in Clinical Medicine</i> , 2022, 12, 5720-5726.	0.0	0
501	Racial and ethnic differences in the pharmacologic management of osteoarthritis: rapid systematic review. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022, 14, 1759720X2211050.	1.2	1
502	Potential Targets and Molecular Mechanism of Quercetin Against Knee Osteoarthritis. , 2022, 02, e32-e43.		2
503	Rehabilitation Medicine for Hip Disorders in the Era of Robotic-Assisted Surgery. <i>The Japanese Journal of Rehabilitation Medicine</i> , 2022, 59, 407-414.	0.0	0
504	Identification of Secondary Biomechanical Abnormalities in the Lower Limb Joints after Chronic Transtibial Amputation: A Proof-of-Concept Study Using SPM1D Analysis. <i>Bioengineering</i> , 2022, 9, 293.	1.6	1
505	Comparison of the effectiveness of peloid and paraffin treatment for symptomatic hand osteoarthritis in women: a single-blind randomized controlled study. <i>International Journal of Biometeorology</i> , 2022, 66, 1841-1851.	1.3	4
506	Association between sensitivity to thyroid hormone indices and the risk of osteoarthritis: an NHANES study. <i>European Journal of Medical Research</i> , 2022, 27, .	0.9	8
507	Medicinal plants and their secondary metabolites in alleviating knee osteoarthritis: A systematic review. <i>Phytomedicine</i> , 2022, 105, 154347.	2.3	11
508	Efficacy of corticosteroids for hand osteoarthritis - a systematic review and meta-analysis of randomized controlled trials. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	6
509	Factors influencing quality of life in patients with osteoarthritis: analyses from the BISCUITS study. <i>Scandinavian Journal of Pain</i> , 2023, 23, 139-148.	0.5	1
510	Network Pharmacology-Based Strategy to Investigate the Mechanisms of Cibotium barometz in Treating Osteoarthritis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-15.	0.5	0
511	Time to Total Knee Arthroplasty after Intra-Articular Hyaluronic Acid or Platelet-Rich Plasma Injections: A Systematic Literature Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 3985.	1.0	5
512	Evaluation of the Effectiveness of Iontophoresis with Perskindol Gel in Patients with Osteoarthritis of the Knee Joints. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8489.	1.2	2

#	ARTICLE	IF	CITATIONS
513	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
514	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
515	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
516	Osteoarthritis Treatment Guidelines from Six Professional Societies. <i>Rheumatic Disease Clinics of North America</i> , 2022, 48, 637-657.	0.8	26
517	FDA/Arthritis Foundation osteoarthritis drug development workshop recap: Assessment of long-term benefit. <i>Seminars in Arthritis and Rheumatism</i> , 2022, 56, 152070.	1.6	12
518	Management Considerations for Unicompartmental Osteoarthritis in Athletic Populations: A Review of the Literature. <i>Journal of Knee Surgery</i> , 0, , .	0.9	0
519	Mechanical stress protects against chondrocyte pyroptosis through lipoxin A4 via synovial macrophage M2 subtype polarization in an osteoarthritis model. <i>Biomedicine and Pharmacotherapy</i> , 2022, 153, 113361.	2.5	12
520	The benefits of physical activity on successful bone, spine and joint ageing: Highlights of the recent literature. <i>Joint Bone Spine</i> , 2022, 89, 105434.	0.8	1
521	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
522	Osteoarthritis: management strategies depending on the location of lesions. <i>Klinicist</i> , 2022, 16, 40-51.	0.1	0
523	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
524	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
525	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
526	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
527	Supporting Rehabilitation of Rural Patients Receiving Total Knee Arthroplasty Through Physical Activity: Perceptions of Stakeholder Groups. <i>ACR Open Rheumatology</i> , 0, , .	0.9	1
528	Protocol for a multi-center randomized controlled trial to evaluate the benefits of exercise incentives and corticosteroid injections in osteoarthritis of the knee (MOVE-OK). <i>Trials</i> , 2022, 23, .	0.7	1
529	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
530	New Hyaluronic Acid from Plant Origin to Improve Joint Protection—An In Vitro Study. <i>International Journal of Molecular Sciences</i> , 2022, 23, 8114.	1.8	9

#	ARTICLE	IF	CITATIONS
531	Open-Label Adhesion Performance Study of a Prescription Lidocaine Topical System 1.8% versus Three Lidocaine-Containing Over-the-Counter Patches in Healthy Subjects. <i>Journal of Pain Research</i> , 0, Volume 15, 2051-2065.	0.8	0
533	Orthoses for the Management of Upper Extremity Pain: A Narrative Review. , 2022, 13, 25-35.		0
534	Engineering of MSC-Derived Exosomes: A Promising Cell-Free Therapy for Osteoarthritis. <i>Membranes</i> , 2022, 12, 739.	1.4	16
535	Elucidation of the Underlying Mechanism of Gujian Oral Liquid Acting on Osteoarthritis through Network Pharmacology, Molecular Docking, and Experiment. <i>BioMed Research International</i> , 2022, 2022, 1-19.	0.9	1
536	Magnetic therapy in acute and subacute non-specific back pain: Results of an open multicenter study. <i>European Journal of Translational Myology</i> , 2022, 32, .	0.8	1
537	Efficacy and safety of focused low-intensity pulsed ultrasound versus pulsed shortwave diathermy on knee osteoarthritis: a randomized comparative trial. <i>Scientific Reports</i> , 2022, 12, .	1.6	6
538	Progress in 3D Bioprinting Technology for Osteochondral Regeneration. <i>Pharmaceutics</i> , 2022, 14, 1578.	2.0	10
539	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
540	Interleukin-6 signaling mediates cartilage degradation and pain in posttraumatic osteoarthritis in a sex-specific manner. <i>Science Signaling</i> , 2022, 15, .	1.6	30
541	Can genetics guide exercise prescriptions in osteoarthritis?. <i>Frontiers in Rehabilitation Sciences</i> , 0, 3, .	0.5	0
542	A call to action: direct access to physical therapy is highly successful in the US military. When will professional bodies, legislatures, and payors provide the same advantages to all US civilian physical therapists?. <i>Journal of Manual and Manipulative Therapy</i> , 2022, 30, 199-206.	0.7	5
543	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
544	Does Bone Marrow Edema Influence the Clinical Results of Intra-Articular Platelet-Rich Plasma Injections for Knee Osteoarthritis?. <i>Journal of Clinical Medicine</i> , 2022, 11, 4414.	1.0	2
545	Functionalized Nanogels with Endothelin-1 and Bradykinin Receptor Antagonist Peptides Decrease Inflammatory and Cartilage Degradation Markers of Osteoarthritis in a Horse Organoid Model of Cartilage. <i>International Journal of Molecular Sciences</i> , 2022, 23, 8949.	1.8	8
546	6-Month Follow-up of Lateral Femoral Circumflex Artery Embolization to Control Pain Related to Hip Osteoarthritis and Greater Trochanteric Pain Syndrome. <i>CardioVascular and Interventional Radiology</i> , 0, , .	0.9	0
547	Digital rehabilitation for hand and wrist pain: a single-arm prospective longitudinal cohort study. <i>Pain Reports</i> , 2022, 7, e1026.	1.4	2
548	Efficacy of manual acupuncture, electro-acupuncture, and warm acupuncture for knee osteoarthritis: study protocol for a randomized controlled trial. <i>Trials</i> , 2022, 23, .	0.7	2
549	Targeting the tamoxifen receptor within sodium channels to block osteoarthritic pain. <i>Cell Reports</i> , 2022, 40, 111248.	2.9	1

#	ARTICLE	IF	CITATIONS
550	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
551	Progress in Osteochondral Regeneration with Engineering Strategies. <i>Annals of Biomedical Engineering</i> , 2022, 50, 1232-1242.	1.3	4
552	Responding to stakeholder needs to engage rehabilitation professionals in the delivery of evidence-based health programming for adults with osteoarthritis. <i>Frontiers in Rehabilitation Sciences</i> , 0, 3, .	0.5	1
553	Senolytic drugs relieve pain by reducing peripheral nociceptive signaling without modifying joint tissue damage in spontaneous osteoarthritis. <i>Aging</i> , 2022, 14, 6006-6027.	1.4	9
555	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
556	Nonpharmacologic and Rehabilitative Strategies to Address Chronic Pain. <i>Primary Care - Clinics in Office Practice</i> , 2022, 49, 403-413.	0.7	0
557	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
558	Pharmacotherapy of pain in musculoskeletal diseases: evolution and revolution of views. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2022, 14, 87-95.	0.2	1
559	Integrative Health Strategies to Manage Chronic Pain. <i>Primary Care - Clinics in Office Practice</i> , 2022, , .	0.7	2
560	Effects of Warm Needle Acupuncture plus Xitong Waixi Lotion in Patients with Knee Osteoarthritis: A Randomized Controlled Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-6.	0.5	2
561	Quadriceps strength is negatively associated with knee joint structural abnormalitiesâ€”data from osteoarthritis initiative. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	2
562	An International Multidisciplinary Delphi-Based Consensus on Heat Therapy in Musculoskeletal Pain. <i>Pain and Therapy</i> , 2023, 12, 93-110.	1.5	4
563	Promising Strategies for Transdermal Delivery of Arthritis Drugs: Microneedle Systems. <i>Pharmaceutics</i> , 2022, 14, 1736.	2.0	12
565	Association of Decrease in Body Mass Index With Reduced Incidence and Progression of the Structural Defects of Knee Osteoarthritis: A Prospective <sc>Multiâ€™Cohort</sc> Study. <i>Arthritis and Rheumatology</i> , 2023, 75, 533-543.	2.9	8
566	Cerebral mechanism of Tuina analgesia in management of knee osteoarthritis using multimodal MRI: study protocol for a randomised controlled trial. <i>Trials</i> , 2022, 23, .	0.7	4
567	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
568	Detection Method of Athlete Joint Injury Based on Deep Learning Model. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-11.	0.7	0
569	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

#	ARTICLE	IF	CITATIONS
570	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
571	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
572	Physiotherapistsâ€™ perceptions and barriers to use of telerehabilitation for exercise management of people with knee osteoarthritis in Sri Lanka. <i>Disability and Rehabilitation: Assistive Technology</i> , 0, , 1-10.	1.3	3
573	Astaxanthin attenuates osteoarthritis progression via inhibiting ferroptosis and regulating mitochondrial function in chondrocytes. <i>Chemico-Biological Interactions</i> , 2022, 366, 110148.	1.7	32
574	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
575	Musculoskeletal physiological changes in aging. , 2023, , 83-108.		1
576	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
577	Potential complementary and/or synergistic effects of curcumin and boswellic acids for management of osteoarthritis. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022, 14, 1759720X2211245.	1.2	4
578	The Effectiveness of High-intensity Pulsed Magnetic Therapy in Rehabilitation of Servicemen with Post-traumatic Osteoarthritis of Knee Joints. <i>Acta Balneologica</i> , 2022, 64, 296-300.	0.1	0
579	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
581	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
582	Effect of single end-range and not end-range Maitland mobilization on pressure pain threshold and functional measures in knee osteoarthritis: randomised, controlled clinical trial. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2022, 58, .	1.1	1
583	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
584	Glucosamine Use Is Associated with a Higher Risk of Cardiovascular Diseases in Patients with Osteoarthritis: Results from a Large Study in 685,778 Subjects. <i>Nutrients</i> , 2022, 14, 3694.	1.7	3
585	Effects of Physical Exercises Alone on the Functional Capacity of Individuals with Obesity and Knee Osteoarthritis: A Systematic Review. <i>Biology</i> , 2022, 11, 1391.	1.3	5
586	Factors Affecting Physical Activity of People with Knee Osteoarthritis in Southern Taiwan: A Multiple Logistic Regression Analysis. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-7.	0.8	1
587	Cross-cultural adaptation, validity and reliability of the QUIPA tool: Turkish version. <i>Reumatismo</i> , 2022, 74, .	0.4	1
588	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

#	ARTICLE	IF	CITATIONS
589	Intra Articular Injection of Autologous Microfat and Platelets-Rich Plasma in the Treatment of Wrist Osteoarthritis: A Pilot Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 5786.	1.0	2
590	Mesenchymal cells are a promising -but still unsatisfying- anti-inflammatory therapeutic strategy for osteoarthritis: A narrative review. <i>Current Rheumatology Reviews</i> , 2022, 18, .	0.4	0
591	Does kinesio taping plus exercise improve pain and function in patients with knee osteoarthritis?: A systematic review and meta-analysis of randomized controlled trials. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	5
592	Using TENS for Pain Control: Update on the State of the Evidence. <i>Medicina (Lithuania)</i> , 2022, 58, 1332.	0.8	13
593	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
594	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
595	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
596	Association Between Change in Body Mass Index and Knee and Hip Replacements: A Survival Analysis of Seven to Ten Years Using Multicohort Data. <i>Arthritis Care and Research</i> , 2023, 75, 1340-1350.	1.5	6
597	Gastrocnemius Muscle Injury Is the Condition to Induce Cartilage Degeneration of the Rabbit Tibiofemoral Joint: A New Perspective. <i>BioMed Research International</i> , 2022, 2022, 1-12.	0.9	1
598	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
599	Harnessing hyaluronic acid for the treatment of osteoarthritis: A bibliometric analysis. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 10, .	2.0	5
600	<sc>R399E</sc> , a mutated form of Growth and Differentiation Factor 5, for disease modification of osteoarthritis. <i>Arthritis and Rheumatology</i> , 0, , .	2.9	2
601	Primary Cilia: A Cellular Regulator of Articular Cartilage Degeneration. <i>Stem Cells International</i> , 2022, 2022, 1-11.	1.2	4
602	Structural phenotypes of knee osteoarthritis: potential clinical and research relevance. <i>Skeletal Radiology</i> , 2023, 52, 2021-2030.	1.2	10
603	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
604	Exercise adherence Mobile app for Knee Osteoarthritis: protocol for the MappKO randomised controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	12
605	Anterior Knee Pain Following Primary Unilateral Total Knee Arthroplasty With Posterior-Stabilized Prosthesis and Patellar Resurfacing: Prevalence and Clinical Implications. <i>Journal of Arthroplasty</i> , 2023, 38, 281-285.	1.5	5
606	Patient characteristics, pain treatment patterns, and incidence of total joint replacement in a US population with osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	4

#	ARTICLE	IF	CITATIONS
607	Hip Osteoarthritis and the Risk of Lacunar Stroke: A Two-Sample Mendelian Randomization Study. <i>Genes</i> , 2022, 13, 1584.	1.0	5
608	The effects and significance of gut microbiota and its metabolites on the regulation of osteoarthritis: Close coordination of gut-bone axis. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	10
609	Comparing an Expanded Versus Brief Telehealth Physical Therapy Intervention for Knee Osteoarthritis: Study Protocol for the Delaware PEAK Randomized Controlled Trial. <i>Physical Therapy</i> , 0, , .	1.1	0
610	ROMATOİD ARTRİTTE GÄZ BULGULARI: FARKLI OLGULAR VE ORANLARI. <i>Konuralp Tıp Dergisi</i> , 0, , .	0.1	0
611	Pharmacological considerations when treating hypertensive patients for osteoarthritis. <i>Expert Opinion on Pharmacotherapy</i> , 2022, 23, 1673-1676.	0.9	2
612	Fear Avoidance Beliefs in Upper-Extremity Musculoskeletal Pain Conditions: Secondary Analysis of a Prospective Clinical Study on Digital Care Programs. <i>Pain Medicine</i> , 2023, 24, 451-460.	0.9	2
613	A recommended exercise program appropriate for patients with knee osteoarthritis: A systematic review and meta-analysis. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	7
614	Diz Osteoartritli Hastalarda Su ÅÅŞi Egzersiz Tedavisinin AÄYrÅ±, Kas Kuvveti ve FonksiyonelliÄYe Etkisi. <i>Journal of Exercise Therapy and Rehabilitation</i> , 2022, 9, 170-178.	0.2	0
615	Paracetamol Use in Patients With Osteoarthritis and Lower Back Pain: Infodemiology Study and Observational Analysis of Electronic Medical Record Data. <i>JMIR Public Health and Surveillance</i> , 2022, 8, e37790.	1.2	5
616	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. <i>Osteoarthritis and Cartilage</i> , 2023, 31, 386-396.	0.6	10
617	A Randomised Controlled Trial of YOGa and Strengthening Exercise for Knee OsteoArthritis: Protocol for a Comparative Effectiveness Trial (YOGA Trial). <i>Journal of Functional Morphology and Kinesiology</i> , 2022, 7, 84.	1.1	1
618	Physical therapy as a promising treatment for osteoarthritis: A narrative review. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	6
619	Identification of Symptoms Phenotypes of Hand Osteoarthritis using Hierarchical Clustering: Results from the <sc>DIGICOD</sc> Cohort. <i>Arthritis Care and Research</i> , 0, , .	1.5	0
620	Relation of temporal asymmetry during walking to 2â€year knee pain outcomes in those with mildâ€toâ€moderate unilateral knee pain: an exploratory analysis from the Multicenter Osteoarthritis () Tj ETQq1 11057843140rgBT /Ope		
621	Clinical efficacy of acupuncture in patients with adhesive intestinal obstruction: A meta-analysis. <i>Medicine (United States)</i> , 2022, 101, e30257.	0.4	0
622	Hyaluronic acid in the treatment of osteoarthritis of various localization: A review. <i>Terapevticheskii Arkhiv</i> , 2022, 94, 1014-1019.	0.2	3
623	Comorbidity phenotypes and risk of mortality in patients with osteoarthritis in the UK: a latent class analysis. <i>Arthritis Research and Therapy</i> , 2022, 24, .	1.6	5
624	New smokeless moxibustion for knee osteoarthritis: A study protocol for a multicenter, single-blind, randomized controlled trial. <i>Medicine (United States)</i> , 2022, 101, e30700.	0.4	0

#	ARTICLE	IF	CITATIONS
625	Bibliometric analysis of research trends in stem cell therapy for knee osteoarthritis over the period 2001–2021. <i>Frontiers in Cell and Developmental Biology</i> , 0, 10, .	1.8	2
626	A Two-Step, Trajectory-Focused, Analytics Approach to Attempt Prediction of Analgesic Response in Patients with Moderate-to-Severe Osteoarthritis. <i>Advances in Therapy</i> , 2023, 40, 252-264.	1.3	1
627	Adjunctive therapies in addition to land-based exercise therapy for osteoarthritis of the hip or knee. <i>The Cochrane Library</i> , 2023, 2023, .	1.5	4
628	Mendelian Randomization Studies of Lifestyle-Related Risk Factors for Osteoarthritis: A PRISMA Review and Meta-Analysis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 11906.	1.8	10
629	Placebo Response to Oral Administration in Osteoarthritis Clinical Trials and Its Associated Factors. <i>JAMA Network Open</i> , 2022, 5, e2235060.	2.8	6
630	Muscle Transcriptomic Circuits Linked to Periarticular Physiology in End-Stage Osteoarthritis. <i>Physiological Genomics</i> , 0, , .	1.0	2
631	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
632	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
633	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
634	An Open-Labelled Randomized Prospective Multi-center Study to Evaluate the Efficacy and Safety of Intra-articular Injection of OSSINEXT [®] , an Autologous Growth Factor Concentrate (AGFC) Compared to Hyaluronic Acid (HA) in Knee Osteoarthritis. <i>Cureus</i> , 2022, , .	0.2	0
635	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
636	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
637	Curcuma as an anti-inflammatory component in treating osteoarthritis. <i>Rheumatology International</i> , 2023, 43, 589-616.	1.5	8
638	Using genetic instruments to estimate the causal effect of hormonal reproductive factors on osteoarthritis. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	4
639	Antiarthritic potential of berberine loaded invasomal gel. <i>Phytomedicine Plus</i> , 2022, 2, 100373.	0.9	1
641	The Effect of Different Frequencies of Pulsed Electromagnetic Fields on Cartilage Repair of Adipose Mesenchymal Stem Cell-Derived Exosomes in Osteoarthritis. <i>Cartilage</i> , 2022, 13, 200-212.	1.4	5
642	Osteoarthritis: Can We Do Better?. <i>Cureus</i> , 2022, , .	0.2	0
643	Quantitative measurement of cartilage morphology in osteoarthritis: current knowledge and future directions. <i>Skeletal Radiology</i> , 2023, 52, 2107-2122.	1.2	6

#	ARTICLE	IF	CITATIONS
644	Osteoarthritis: A contemporary view of the problem, the possibilities of therapy and prospects for further research. Journal of Clinical Medicine of Kazakhstan, 2022, 19, 6-12.	0.1	1
645	Genicular Nerve Block for Pain Management in Patients With Knee Osteoarthritis: A Randomized <sc>Placeboâ€Controlled</sc> Trial. Arthritis and Rheumatology, 2023, 75, 201-209.	2.9	4
646	Utilizing Pharmacogenomics Results to Determine Opioid Appropriateness and Improve Pain Management in a Patient with Osteoarthritis. Pharmacogenomics and Personalized Medicine, 0, Volume 15, 943-950.	0.4	0
647	Effect of compression by elastic bandages on pain and function in individuals with knee osteoarthritis: protocol of a randomised controlled clinical trial. BMJ Open, 2022, 12, e066542.	0.8	0
648	Analysis of the Covid-19 pandemic impact on osteoarthritis patient visits at physiotherapy clinics in Indonesia â€ A retrospective cohort study. Annals of Medicine and Surgery, 2022, 84, .	0.5	0
649	The role of Platelet-Rich Plasma (PRP) intraarticular injections in restoring articular cartilage of osteoarthritic knees. A systematic review and meta-analysis. Osteoarthritis and Cartilage Open, 2022, 4, 100318.	0.9	3
650	Efficacy and safety of platelet-rich plasma combined with hyaluronic acid versus platelet-rich plasma alone for knee osteoarthritis: a systematic review and meta-analysis. Journal of Orthopaedic Surgery and Research, 2022, 17, .	0.9	14
651	Does gabapentin provide benefit for patients with knee OA? A benefit-harm and cost-effectiveness analysis. Osteoarthritis and Cartilage, 2023, 31, 279-290.	0.6	3
652	Pharmaceutical treatment of osteoarthritis. Osteoarthritis and Cartilage, 2023, 31, 458-466.	0.6	32
653	Identification of chondrocyte subpopulations in osteoarthritis using single-cell sequencing analysis. Gene, 2023, 852, 147063.	1.0	4
654	The use of mobile health technology in the management of osteoarthritis: A scoping review with scientometric analyses. International Journal of Medical Informatics, 2023, 170, 104937.	1.6	7
655	Variability in effect sizes of exercise therapy for knee osteoarthritis depending on comparator interventions. Annals of Physical and Rehabilitation Medicine, 2023, 66, 101708.	1.1	4
656	InyecciÃ³n intraarticular Ã©nica ecoguiada de Ã¡cido hialurÃ©nico en la coxartrosis sintomÃ¡tica: estudio retrospectivo de la eficacia de dos presentaciones. Revista De La Sociedad Espanola Del Dolor, 2022, 29, .	0.0	1
657	The current state of the osteoarthritis drug development pipeline: a comprehensive narrative review of the present challenges and future opportunities. Therapeutic Advances in Musculoskeletal Disease, 2022, 14, 1759720X2210859.	1.2	9
658	Biological Therapy for Osteoarthritis, Efficacy and Safety: Focus on Monoclonal Antibodies against Nerve Growth Factor and Fibroblast Growth Factor-18. Open Access Macedonian Journal of Medical Sciences, 2022, 10, 697-704.	0.1	0
659	Effects of high tibial osteotomy combined with arthroscopy on local inflammation degree and gait activity index in patients with medial knee osteoarthritis. Pakistan Journal of Medical Sciences, 2022, 39, .	0.3	0
660	Osteoarthritis of the joints of the hands. Review of clinical recommendations. Meditsinskiy Sovet, 2022, , 146-154.	0.1	0
661	Clinical efficiency and safety of innovative synovial fluid prosthesis in the treatment of gonarthrosis. Meditsinskiy Sovet, 2022, , 127-136.	0.1	2

#	ARTICLE	IF	CITATIONS
662	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
663	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
664	The use of plain radiography in diagnosing osteoarthritis: A systematic review and time trend analysis. <i>Musculoskeletal Care</i> , 0, , .	0.6	0
665	Formyl peptide receptors in bone research. <i>Connective Tissue Research</i> , 0, , 1-9.	1.1	0
666	Long-Term Clinical Outcomes of a Remote Digital Musculoskeletal Program: An Ad Hoc Analysis from a Longitudinal Study with a Non-Participant Comparison Group. <i>Healthcare (Switzerland)</i> , 2022, 10, 2349.	1.0	5
667	Association between weight gain and knee osteoarthritis: a systematic review. <i>Osteoarthritis and Cartilage</i> , 2023, 31, 300-316.	0.6	6
668	Effect of Information Content and General Practitioner Recommendation to Exercise on Treatment Beliefs and Intentions for Knee Osteoarthritis: An Online <sc>Multi-Arm</sc> Randomized Controlled Trial. <i>ACR Open Rheumatology</i> , 2023, 5, 17-27.	0.9	3
669	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
670	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
671	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
672	Post hoc analysis of the results of KOLIBRI comparative observational clinical study in patients with knee and small hand joints osteoarthritis. <i>Sovremennaya Revmatologiya</i> , 2022, 16, 64-72.	0.1	1
674	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
675	Elevated Expression of CCN3 in Articular Cartilage Induces Osteoarthritis in Hip Joints Irrespective of Age and Weight Bearing. <i>International Journal of Molecular Sciences</i> , 2022, 23, 15311.	1.8	2
676	Carboplasty, a Simple Tibial Marrow Technique for Knee Osteoarthritis: A Placebo-Controlled Randomized Trial. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712211437.	0.8	0
677	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
678	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
679	Elucidation of the Key Therapeutic Targets and Potential Mechanisms of Marmesine against Knee Osteoarthritis via Network Pharmacological Analysis and Molecular Docking. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-15.	0.7	0
680	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

#	ARTICLE	IF	CITATIONS
681	Comparison of a Group-/Home-Based and a Weight-Machine-Based Exercise Training for Patients with Hip or Knee Osteoarthritis—A Secondary Analysis of Two Trial Interventions in a Real-World Context. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 17088.	1.2	1
682	Physiotherapeutic Strategies and Their Current Evidence for Canine Osteoarthritis. <i>Veterinary Sciences</i> , 2023, 10, 2.	0.6	4
683	Persistent inequalities in consultation incidence and prevalence of low back pain and osteoarthritis in England between 2004-2019. <i>Rheumatology Advances in Practice</i> , 0, , .	0.3	2
684	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
686	Preoperative Risk Factors of Persistent Pain following Total Knee Arthroplasty. <i>BioMed Research International</i> , 2022, 2022, 1-7.	0.9	3
687	Stepping Forward: A Scoping Review of Physical Activity in Osteoarthritis. <i>Journal of Rheumatology</i> , 2023, 50, 611-616.	1.0	8
688	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
689	Insights into osteoarthritis development from single-cell RNA sequencing of subchondral bone. <i>RMD Open</i> , 2022, 8, e002617.	1.8	4
690	Epidemiological trends of hand osteoarthritis from 1990 to 2019: Estimates from the 2019 Global Burden of Disease study. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	7
691	Osteoarthritis of the hip: is radiography still needed?. <i>Skeletal Radiology</i> , 2023, 52, 2259-2270.	1.2	1
692	The Association Between Quadriceps Strength and Synovitis in Knee Osteoarthritis: An Exploratory Study From the Osteoarthritis Initiative. <i>Journal of Rheumatology</i> , 2023, 50, 548-555.	1.0	3
693	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
694	Effects of Intra-articular Platelet Rich Plasma on Cartilage Thickness, Clinical and Functional Outcomes in Knee Osteoarthritis. <i>Cureus</i> , 2022, , .	0.2	0
695	Osteoarthritis of hand joints: prevalence, risk factors, phenotypes, diagnosis, treatment. <i>Sovremennaya Revmatologiya</i> , 2022, 16, 98-105.	0.1	2
696	Resolution of the consensus of the Russian Federation experts on the diagnosis and treatment of osteoarthritis, 2022. <i>Sovremennaya Revmatologiya</i> , 2022, 16, 106-116.	0.1	3
697	A Study on the Effects of Lateral-Wedge Insoles on Plantar-Pressure Pattern for Medial Knee Osteoarthritis Using the Wearable Sensing Insole. <i>Sensors</i> , 2023, 23, 84.	2.1	1
698	The effects of a mobile app-delivered intervention in people with symptomatic hand osteoarthritis: a pragmatic randomized controlled trial. <i>European Journal of Physical and Rehabilitation Medicine</i> , 0, , .	1.1	0
699	Comparison of cooled versus conventional radiofrequency treatment of the genicular nerves for chronic knee pain: a multicenter non-inferiority randomized pilot trial (COCOGEN trial). <i>Regional Anesthesia and Pain Medicine</i> , 2023, 48, 197-204.	1.1	11

#	ARTICLE	IF	CITATIONS
700	Comparative effectiveness of acupuncture in sham-controlled trials for knee osteoarthritis: A systematic review and network meta-analysis. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	4
701	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
702	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
703	Efficacy and safety of GLucocorticoid injections into InfrapaTellar faT pad in patients with knee ostEoarthRitiS: protocol for the GLITTERS randomized controlled trial. <i>Trials</i> , 2023, 24, .	0.7	3
704	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
705	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
706	Inter-rater and intra-rater reliability of isotonic exercise monitoring device for measuring active knee extension. <i>PeerJ</i> , 0, 11, e14672.	0.9	0
707	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
708	Biomedical Applications of Thermosensitive Hydrogels for Controlled/Modulated Piroxicam Delivery. <i>Gels</i> , 2023, 9, 70.	2.1	4
709	Correlation analysis of differentially expressed long non-coding RNA HOTAIR with PTEN/PI3K/AKT pathway and inflammation in patients with osteoarthritis and the effect of baicalin intervention. <i>Journal of Orthopaedic Surgery and Research</i> , 2023, 18, .	0.9	5
710	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
711	Efficacy of ultrasound-guided acupotomy for knee osteoarthritis: A systematic review and meta-analysis of randomized controlled trials. <i>Medicine (United States)</i> , 2023, 102, e32663.	0.4	2
712	The causal association between bone mineral density and risk of osteoarthritis: A Mendelian randomization study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	3
713	The Effect of Intra-articular Hyaluronic Acid Injections and Payer Coverage on Total Knee Arthroplasty Procedures: Evidence From Large US Claims Database. <i>Arthroplasty Today</i> , 2023, 19, 101080.	0.8	2
714	Gabapentinoid Prescribing Practices at a Large Academic Medical Center. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2023, 7, 58-68.	1.2	0
715	Infection Risk Increases After Total Hip Arthroplasty Within 3ÂMonths Following Intra-Articular Corticosteroid Injection. AÂMeta-Analysis on Knee and Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2023, 38, 1184-1193.e2.	1.5	3
716	Effectiveness of a Cucumber Extract Supplement on Articular Pain in Patients with Knee Osteoarthritis: A Randomized Double-Blind Controlled Clinical Trial. <i>Applied Sciences (Switzerland)</i> , 2023, 13, 485.	1.3	0
717	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

#	ARTICLE	IF	CITATIONS
718	Transcutaneous Vagal Stimulation in Knee Osteoarthritis (TRAVKO): Protocol of a Superiority, Outcome Assessor- and Participant-Blind, Randomised Controlled Trial. International Journal of Environmental Research and Public Health, 2023, 20, 311.	1.2	0
719	Association of physical activity with physical function and quality of life in people with hip and knee osteoarthritis: longitudinal analysis of a population-based cohort. Arthritis Research and Therapy, 2023, 25, .	1.6	4
720	Module 7. , 2023, , 111-124.		0
721	Joint and soft tissue injections in Irish primary care: a survey of general practitioners' attitudes and practices. BJGP Open, 0, , BJGPO.2022.0093.	0.9	0
722	Core components of best evidence OA care. , 2023, , 55-72.		0
723	Physical activity, exercise, and therapeutic exercise. , 2023, , 73-93.		0
724	Platelet-rich plasma, their growth factors, cytokines and clinical use. , 2023, , 265-314.		1
726	Osteoarthritis or arthritis? Toward understanding of primary Sjögren's syndrome patients with arthralgia. Journal of Orthopaedic Surgery and Research, 2023, 18, .	0.9	1
727	Pharmacotherapy. , 2023, , 125-145.		0
728	Acute loading has minor influence on human articular cartilage gene expression and glycosaminoglycan composition in late-stage knee osteoarthritis: a randomised controlled trial. Osteoarthritis and Cartilage, 2023, , .	0.6	0
729	Module 6. , 2023, , 95-109.		0
730	Prevalence of and factors associated with unmanageable pain levels in people with knee or hip osteoarthritis: a cross-sectional population-based study. BMC Musculoskeletal Disorders, 2023, 24, .	0.8	2
731	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
733	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. Reumatología Clínica (English Edition), 2023, 19, 90-98.	0.2	0
734	Smartphone-assisted training with education for patients with hip and/or knee osteoarthritis (SmArt-E): study protocol for a multicentre pragmatic randomized controlled trial. BMC Musculoskeletal Disorders, 2023, 24, .	0.8	3
735	Relationship of Healthy Building Determinants With Musculoskeletal Disorders of the Extremities: A Systematic Review. Cureus, 2023, , .	0.2	1
736	Investigating Knee Joint Proprioception and Its Impact on Limits of Stability Using Dynamic Posturography in Individuals with Bilateral Knee Osteoarthritis: A Cross-Sectional Study of Comparisons and Correlations. Journal of Clinical Medicine, 2023, 12, 2764.	1.0	5
737	Prolotherapy for knee osteoarthritis: comment on "Demonstrating the effectiveness of Platelet Rich Plasma and Prolotherapy treatments in knee osteoarthritis" by Ceylan et al. Irish Journal of Medical Science, 0, , .	0.8	0

#	ARTICLE	IF	CITATIONS
738	Neuropathic-like symptoms and central sensitization related signs and symptoms negatively affect the functional performance of patients with knee osteoarthritis â€” a cross-sectional study. <i>Osteoarthritis and Cartilage Open</i> , 2023, 5, 100358.	0.9	0
739	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
740	Post-surgical contributors to persistent knee pain following knee replacement: The Multicenter Osteoarthritis Study (MOST). <i>Osteoarthritis and Cartilage Open</i> , 2023, 5, 100335.	0.9	2
741	An intra-articular injectable phospholipids-based gel for the treatment of rheumatoid arthritis. <i>Asian Journal of Pharmaceutical Sciences</i> , 2023, 18, 100777.	4.3	0
742	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
743	Incidence and Disease Course of COVID-19 Infection Among Unvaccinated Patients Who Received Local Corticosteroid Injections. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2023, 102, 347-352.	0.7	0
744	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
745	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
746	Osteoarthritis: pathogenic signaling pathways and therapeutic targets. <i>Signal Transduction and Targeted Therapy</i> , 2023, 8, .	7.1	146
747	Efficacy of topical oleoresin of <i>Pistacia atlantica</i> L. subspecies <i>kurdica</i> for symptomatic relief of knee osteoarthritis: A randomized double-blinded controlled trial. <i>Journal of Herbal Medicine</i> , 2023, 38, 100638.	1.0	1
748	Efficacy and safety of acupuncture for hand osteoarthritis: study protocol for a multi-center, randomized, sham-controlled clinical trial. <i>Journal of Orthopaedic Surgery and Research</i> , 2023, 18, .	0.9	0
749	Protein phosphatase PPM1A inhibition attenuates osteoarthritis via regulating TGF-Î²/Smad2 signaling in chondrocytes. <i>JCI Insight</i> , 2023, 8, .	2.3	7
750	Correlation between the Signal Intensity Alteration of Infrapatellar Fat Pad and Knee Osteoarthritis: A Retrospective, Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , 2023, 12, 1331.	1.0	2
751	Mechanism of the inhibitory effect of acupotomy on chondrocyte apoptosis in KOA rabbits explored via proteomics. <i>World Journal of Acupuncture</i> , 2023, 12, 100338.	0.1	0
752	The Value of the Monocyte to High-Density Lipoprotein Cholesterol Ratio in Assessing the Severity of Knee Osteoarthritis: A Retrospective Single Center Cohort Study. <i>Journal of Inflammation Research</i> , 0, Volume 16, 595-604.	1.6	3
753	Critical Appraisal of Current Acute LBP Management and the Role of a Multimodal Analgesia: A Narrative Review. <i>Pain and Therapy</i> , 2023, 12, 377-398.	1.5	1
754	Public Knowledge of Osteoarthritis in Al-Qunfudah Governorate, Saudi Arabia. <i>Cureus</i> , 2023, , .	0.2	1
755	Suranjan-A potent antiarthritic drug of unani medicine for geriatric population. <i>Annals of Geriatric Education and Medical Sciences</i> , 2023, 9, 39-43.	0.1	0

#	ARTICLE	IF	CITATIONS
756	Association between Psychological Resilience and Self-Rated Health in Patients with Knee Osteoarthritis. <i>Healthcare (Switzerland)</i> , 2023, 11, 529.	1.0	1
757	Effect of an Integrated Physiotherapy Protocol on Knee Osteoarthritis Patients: A Preliminary Study. <i>Healthcare (Switzerland)</i> , 2023, 11, 564.	1.0	1
758	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
759	Responders to Medial Opening Wedge High Tibial Osteotomy for Knee Osteoarthritis. <i>Journal of Rheumatology</i> , 2023, 50, 809-816.	1.0	2
760	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
761	Acceptability and preliminary effectiveness of a single-arm 12-week digital behavioral health intervention in patients with knee osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2023, 24, .	0.8	1
762	The effectiveness of treadmill and swimming exercise in an animal model of osteoarthritis. <i>Frontiers in Physiology</i> , 0, 14, .	1.3	2
763	Clinical Visit Frequencies in Rheumatology: A Systematic Literature Review. <i>Arthritis Care and Research</i> , 2023, 75, 2054-2062.	1.5	2
764	Shoes for self-managing chronic hip Pain: the SCHIPP randomized clinical trial protocol. <i>BMC Musculoskeletal Disorders</i> , 2023, 24, .	0.8	0
765	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
767	Efficacy of Prolotherapy for Osteoarthritis: A Systematic Review. <i>Journal of Rehabilitation Medicine</i> , 0, 55, jrm00372.	0.8	3
768	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
769	The Role of Tocotrienol in Arthritis Management—A Scoping Review of Literature. <i>Pharmaceuticals</i> , 2023, 16, 385.	1.7	3
770	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
771	Intra-articular platelet-rich plasma vs. corticosteroid injections efficacy in knee osteoarthritis treatment: a systematic review. <i>Annals of Medicine and Surgery</i> , 2023, 85, 102-110.	0.5	3
772	Preoperative intra-articular steroid injections within 3 months increase the risk of periprosthetic joint infection in total knee arthroplasty: a systematic review and meta-analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2023, 18, .	0.9	5
773	Ultrasound-guided genicular nerve radiofrequency treatment: prospective randomized comparative trial of a 3-nerve protocol versus a 5-nerve protocol. <i>Pain Medicine</i> , 2023, 24, 758-767.	0.9	3
774	Dental Pulp Stem Cell-Derived Exosomes Alleviate Mice Knee Osteoarthritis by Inhibiting TRPV4-Mediated Osteoclast Activation. <i>International Journal of Molecular Sciences</i> , 2023, 24, 4926.	1.8	2

#	ARTICLE	IF	CITATIONS
775	Relationships among disease knowledge, social support, anxiety and self-efficacy in patients after total knee arthroplasty: A chain mediating effect. <i>Nursing Open</i> , 0, , .	1.1	1
776	Biopsychosocial factors associated with pain severity and hand disability in trapeziometacarpal osteoarthritis and non-surgical management. <i>Journal of Hand Therapy</i> , 2023, , .	0.7	1
777	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
778	Assessing the Burden of Osteoarthritis in Africa and the Middle East: A Rapid Evidence Assessment. <i>Open Access Rheumatology: Research and Reviews</i> , 0, Volume 15, 23-32.	0.8	2
779	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
780	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
781	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
783	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
784	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
785	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
786	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
788	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
789	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
790	The prevalence of hip osteoarthritis: a systematic review and meta-analysis. <i>Arthritis Research and Therapy</i> , 2023, 25, .	1.6	6
791	The step in time study: A feasibility study of a mobile app for measuring walking ability after massage treatment in patients with osteoarthritis. <i>BMC Complementary Medicine and Therapies</i> , 2023, 23, .	1.2	0
792	Acupuncture for treatment of knee osteoarthritis: A clinical practice guideline. <i>Journal of Evidence-Based Medicine</i> , 2023, 16, 237-245.	0.7	7
793	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
794	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

#	ARTICLE	IF	CITATIONS
795	Efficacy and safety of Tuina (Chinese Therapeutic Massage) for knee osteoarthritis: A randomized, controlled, and crossover design clinical trial. <i>Frontiers in Medicine</i> , 0, 10, .	1.2	2
796	Opioids for Osteoarthritis: Cross-Sectional Survey of Patient Perspectives and Satisfaction. <i>Journal of Clinical Medicine</i> , 2023, 12, 2733.	1.0	0
797	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
798	Trends in Pain Medication Use in Patients With Type 2 Diabetes: NHANES 2005â€“2018. <i>Journal of Pain and Palliative Care Pharmacotherapy</i> , 0, , 1-11.	0.5	0
800	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
801	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
802	Innovation in Targeted Intra-articular Therapies for Osteoarthritis. <i>Drugs</i> , 2023, 83, 649-663.	4.9	8
803	Patient appropriateness for total knee arthroplasty and predicted probability of a good outcome. <i>RMD Open</i> , 2023, 9, e002808.	1.8	10
804	Glycosaminoglycan-peptide complex: data on the mechanism of action and efficacy in osteoarthritis. <i>Meditsinskiy Sovet</i> , 2023, , 127-135.	0.1	0
805	Proximal tibia osteotomy with absorbable spacer combined with fibular osteotomy versus high tibial osteotomy for medial compartmental knee osteoarthritis. <i>International Orthopaedics</i> , 0, , .	0.9	0
806	Investigation of the association of weight loss with radiographic hip osteoarthritis in older c<scp>ommunityâ€“dwelling</scp> female adults. <i>Journal of the American Geriatrics Society</i> , 2023, 71, 2451-2461.	1.3	1
807	Prescription Non-Steroidal Anti-Inflammatory Drugs (NSAIDs) and Incidence of Depression Among Older Cancer Survivors With Osteoarthritis: A Machine Learning Analysis. <i>Cancer Informatics</i> , 2023, 22, 117693512311651.	0.9	1
808	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
809	High-Intensity Training for Knee Osteoarthritis: A Narrative Review. <i>Sports</i> , 2023, 11, 91.	0.7	0
810	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
829	Balneotherapy for osteoarthritis: a systematic review. <i>Rheumatology International</i> , 2023, 43, 1597-1610.	1.5	6
867	Rehabilitation of Knee Disorders. , 2023, , 341-378.		0
940	21.ÂArthritis and Other Musculoskeletal Diseases. , 2023, , .		0

#	ARTICLE	IF	CITATIONS
952	Pain Management in the Older Adult. , 2023, , 1-14.		0
994	Arthrose. , 2023, , 482-493.		0
1008	Pain Management in the Older Adult. , 2024, , 1171-1184.		0