

Osteoarthritis of the Knee

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Expression of Piezo mRNA is unaffected in a rat model of knee osteoarthritis. <i>Molecular Pain</i> , 2021, 17, 174480692110140.	1.0	2
2	Acupoint injection in improving pain and joint function of knee osteoarthritis patients. <i>Medicine (United States)</i> , 2021, 100, e24997.	0.4	0
3	Comprehensive Review of Knee Osteoarthritis Pharmacological Treatment and the Latest Professional Societiesâ€™™ Guidelines. <i>Pharmaceuticals</i> , 2021, 14, 205.	1.7	41
4	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
5	Remark on Gobbi et al.: Two-year clinical outcomes of autologous microfragmented adipose tissue in elderly patients with knee osteoarthritis: a multi-centric, international study. <i>International Orthopaedics</i> , 2021, 45, 1189-1190.	0.9	3
6	Mechanistic insights into AMPK-SIRT3 positive feedback loop-mediated chondrocyte mitochondrial quality control in osteoarthritis pathogenesis. <i>Pharmacological Research</i> , 2021, 166, 105497.	3.1	32
7	HTR2B and SLC5A3 Are Specific Markers in Age-Related Osteoarthritis and Involved in Apoptosis and Inflammation of Osteoarthritis Synovial Cells. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 691602.	1.6	5
8	IRE1-mTOR-PERK Axis Coordinates Autophagy and ER Stress-Apoptosis Induced by P2X7-Mediated Ca ²⁺ Influx in Osteoarthritis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 695041.	1.8	17
9	Characteristics of sensory innervation in synovium of rats within different knee osteoarthritis models and the correlation between synovial fibrosis and hyperalgesia. <i>Journal of Advanced Research</i> , 2022, 35, 141-151.	4.4	29
10	Molecule-based osteoarthritis diagnosis comes of age. <i>Annals of Translational Medicine</i> , 2021, 9, 1112-1112.	0.7	1
11	Medium-term efficacy of arthroscopic debridement <i>vs</i> conservative treatment for knee osteoarthritis of Kellgren-Lawrence grades I-III. <i>World Journal of Clinical Cases</i> , 2021, 9, 5102-5111.	0.3	5
12	The Role of Extracellular Vesicles in the Pathogenesis, Diagnosis, and Treatment of Osteoarthritis. <i>Molecules</i> , 2021, 26, 4987.	1.7	12
13	Molecular Classification of Knee Osteoarthritis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 725568.	1.8	38
14	The incidence and risk factors of contralateral knee arthroplasty after primary unilateral unicompartmental knee arthroplasty. <i>Medicine (United States)</i> , 2021, 100, e26825.	0.4	0
15	Curcumenol mitigates chondrocyte inflammation by inhibiting the NF- κ B and MAPK pathways, and ameliorates DMMâ€™-induced OA in mice. <i>International Journal of Molecular Medicine</i> , 2021, 48, .	1.8	8
16	The trajectories of depression symptoms and comorbidity in knee osteoarthritis subjects. <i>Clinical Rheumatology</i> , 2022, 41, 235-243.	1.0	8
17	Sickness absence and return to work among employees with knee osteoarthritis with and without total knee arthroplasty: a prospective register linkage study among Finnish public sector employees. <i>Scandinavian Journal of Work, Environment and Health</i> , 2021, 47, 600-608.	1.7	2
18	Sprifermin: a recombinant human fibroblast growth factor 18 for the treatment of knee osteoarthritis. <i>Expert Opinion on Investigational Drugs</i> , 2021, 30, 923-930.	1.9	15

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19	MAPK inhibitors protect against early-stage osteoarthritis by activating autophagy. <i>Molecular Medicine Reports</i> , 2021, 24, .	1.1	14
20	Trunk lean and toe out gait strategies impact on lower limb joints. <i>Journal of Biomechanics</i> , 2021, 129, 110740.	0.9	6
21	Targeted treatment for osteoarthritis: drugs and delivery system. <i>Drug Delivery</i> , 2021, 28, 1861-1876.	2.5	38
22	Low-level laser therapy and static stretching exercises for patients with knee osteoarthritis: A randomised controlled trial. <i>Clinical Rehabilitation</i> , 2022, 36, 204-213.	1.0	8
23	Proprioceptive Training for Knee Osteoarthritis: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Frontiers in Medicine</i> , 2021, 8, 699921.	1.2	2
24	Management of uncomplicated total knee arthroplasty chronic pain and stiffness utilizing cooled radiofrequency ablation: a single institution pilot study. <i>Skeletal Radiology</i> , 2022, 51, 1215-1223.	1.2	7
25	G Protein-Coupled Receptors in Osteoarthritis: A Novel Perspective on Pathogenesis and Treatment. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 758220.	1.8	3
26	Video-Assisted Health Education Promotes Rehabilitation Training of Total Knee Arthroplasty Patients and Reduces Stress and Burnout in Nurses Compared to Oral Education. <i>BioMed Research International</i> , 2021, 2021, 1-6.	0.9	3
27	Electroacupuncture Upregulates HIF-1 α and SOX9 Expression in Knee Osteoarthritis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-9.	0.5	4
28	Does Bisphosphonate Increase the Sclerosis of Tibial Subchondral Bone in the Progression of Knee Osteoarthritis? A Propensity Score Matching Cohort Study Based on Osteoarthritis Initiative. <i>Frontiers in Medicine</i> , 2021, 8, 781219.	1.2	0
29	Instructive cartilage regeneration modalities with advanced therapeutic implantations under abnormal conditions. <i>Bioactive Materials</i> , 2022, 11, 317-338.	8.6	51
30	Efficacy and cost-effectiveness of Stem Cell injections for symptomatic relief and structural improvement in people with Tibiofemoral knee Osteoarthritis: protocol for a randomised placebo-controlled trial (the SCULPTOR trial). <i>BMJ Open</i> , 2021, 11, e056382.	0.8	10
31	Acupuncture for the Treatment of Knee Osteoarthritis: An Overview of Systematic Reviews. <i>International Journal of General Medicine</i> , 2021, Volume 14, 8481-8494.	0.8	16
32	Potential New Treatments for Knee OA: A Prospective Review of Registered Trials. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11049.	1.3	2
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35	What do knee OA patients perceive about their disorder? A qualitative study. <i>Working With Older People</i> , 2021, ahead-of-print, .	0.2	0
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37	Yields of mesenchymal stromal cells from synovial fluid reflect those from synovium in patients with rheumatoid arthritis. <i>Tissue and Cell</i> , 2022, 75, 101727.	1.0	3
39	Mitochondrial Genome Editing to Treat Human Osteoarthritis—A Narrative Review. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1467.	1.8	8
40	Unraveling the Signaling Secretome of Platelet-Rich Plasma: Towards a Better Understanding of Its Therapeutic Potential in Knee Osteoarthritis. <i>Journal of Clinical Medicine</i> , 2022, 11, 473.	1.0	12
41	Varus-valgus knee laxity is related to a higher risk of knee osteoarthritis incidence and structural progression: data from the osteoarthritis initiative. <i>Clinical Rheumatology</i> , 2022, 41, 1013-1021.	1.0	3
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44	Effect of Intraarticular Injection of Platelet-Rich Plasma on Knee Osteoarthritis: A Multicenter Retrospective Clinical Study. <i>Journal of Healthcare Engineering</i> , 2022, 2022, 1-4.	1.1	2
45	Effectiveness of Maitland and Mulligan mobilization methods for adults with knee osteoarthritis: A systematic review and meta-analysis. <i>World Journal of Clinical Cases</i> , 2022, 10, 954-965.	0.3	8
46	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
47	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
48	The effect of whole-body vibration in osteopenic patients after total knee arthroplasty: a randomized controlled trial. <i>Aging Clinical and Experimental Research</i> , 2022, , 1.	1.4	4
49	The effects on pain and quality of life of traditional Chinese manual therapy for knee osteoarthritis. <i>Medicine (United States)</i> , 2022, 101, e28595.	0.4	1
50	Mechanical overloading promotes chondrocyte senescence and osteoarthritis development through downregulating FBXW7. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 676-686.	0.5	60
51	Interscan measurement error in measurements of the meniscus, including the meniscal roots, by fully automatic three-dimensional MRI analysis. <i>Osteoarthritis Imaging</i> , 2022, 2, 100007.	0.3	0
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56	Effect of tourniquet use on blood loss, pain, functional recovery, and complications in robot-assisted total knee arthroplasty: a prospective, double-blinded, randomized controlled trial. <i>Journal of Orthopaedic Surgery and Research</i> , 2022, 17, 118.	0.9	3
57	Prevalence of multimorbid degenerative lumbar spinal stenosis with knee or hip osteoarthritis: a systematic review and meta-analysis. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 177.	0.8	11
58	Hierarchical functional nanoparticles boost osteoarthritis therapy by utilizing joint-resident mesenchymal stem cells. <i>Journal of Nanobiotechnology</i> , 2022, 20, 89.	4.2	16
59	The therapeutic effect of genicular nerve radiofrequency for chronic knee pain after a total knee arthroplasty: A systematic review. , 2022, 1, 100072.		1
60	Analysis of Clinical Efficacy of Clearing Heat and Dispelling Paralysis Soup in the Treatment of Osteoarthritis of the Knee Joint and Its Effect on Patients's™ Motor Function. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-7.	0.7	4
61	Exosomes Derived From miR-212-5p Overexpressed Human Synovial Mesenchymal Stem Cells Suppress Chondrocyte Degeneration and Inflammation by Targeting ELF3. <i>Frontiers in Bioengineering and Biotechnology</i> , 2022, 10, 816209.	2.0	12
62	A home-based exercise program for temporomandibular joint osteoarthritis: pain, functionality, and joint structure. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2022, 48, 50-58.	0.3	2
63	Effectiveness and safety of aromatherapy massage for knee osteoarthritis. <i>Medicine (United States)</i> , 2022, 101, .	0.4	0
64	Antinociceptive effect of garlic, garlic preparations and derivative compounds. <i>European Journal of Pain</i> , 2022, 26, 947-964.	1.4	6
65	Biomechanical effects of fixed-bearing femoral prostheses with different coronal positions in medial unicompartmental knee arthroplasty. <i>Journal of Orthopaedic Surgery and Research</i> , 2022, 17, 150.	0.9	5
66	Effect of Pulsed Low-Intensity Ultrasonography on Symptom Relief and Tibiofemoral Articular Cartilage Thickness Among Veterans Affairs Enrollees With Knee Osteoarthritis. <i>JAMA Network Open</i> , 2022, 5, e220632.	2.8	2
67	Intra-Articular Injection of Adipose-Derived Stem Cells Ameliorates Pain and Cartilage Anabolism/Catabolism in Osteoarthritis: Preclinical and Clinical Evidences. <i>Frontiers in Pharmacology</i> , 2022, 13, 854025.	1.6	13
68	Cell-free fat extract attenuates osteoarthritis via chondrocytes regeneration and macrophages immunomodulation. <i>Stem Cell Research and Therapy</i> , 2022, 13, 133.	2.4	13
69	Kinematic alignment versus mechanical alignment in primary total knee arthroplasty: an updated meta-analysis of randomized controlled trials. <i>Journal of Orthopaedic Surgery and Research</i> , 2022, 17, 201.	0.9	28
71	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
72	Benefits and Mechanisms of Exercise Training for Knee Osteoarthritis. <i>Frontiers in Physiology</i> , 2021, 12, 794062.	1.3	49
73	Viscosupplementation in the Therapy for Osteoarthritic Knee. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11621.	1.3	6
74	Novel Insights Into the Multifaceted Functions of RNA n6-Methyladenosine Modification in Degenerative Musculoskeletal Diseases. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 766020.	1.8	13

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75	Analysis of the therapeutic benefits of symptomatic slow acting drugs in osteoarthritis: emphasis on structural-modifying action. <i>Sovremennaya Revmatologiya</i> , 2021, 15, 117-123.	0.1	3
76	1,25-Dihydroxyvitamin D Inhibits Osteoarthritis by Modulating Interaction Between Vitamin D Receptor and NLRP3 in Macrophages. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 6523-6542.	1.6	7
77	Adipokine Signaling Pathways in Osteoarthritis. <i>Frontiers in Bioengineering and Biotechnology</i> , 2022, 10, 865370.	2.0	4
78	Network Pharmacology and Molecular Docking to Elucidate the Potential Mechanism of Ligusticum Chuanxiong Against Osteoarthritis. <i>Frontiers in Pharmacology</i> , 2022, 13, 854215.	1.6	23
79	The Application of Extracellular Vesicles Mediated miRNAs in Osteoarthritis: Current Knowledge and Perspective. <i>Journal of Inflammation Research</i> , 2022, Volume 15, 2583-2599.	1.6	6
80	Fire Needling Acupuncture Suppresses Cartilage Damage by Mediating Macrophage Polarization in Mice with Knee Osteoarthritis. <i>Journal of Pain Research</i> , 2022, Volume 15, 1071-1082.	0.8	8
81	Review of cooled radiofrequency ablation utilization for the treatment of symptomatic advanced knee arthritis and total knee arthroplasty. <i>Skeletal Radiology</i> , 2023, 52, 941-949.	1.2	4
82	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
84	Efficacy and Safety of Anti- α -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
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86	Intra-articular injection of stromal vascular fraction for knee degenerative joint disease: a concise review of preclinical and clinical evidence. <i>Science China Life Sciences</i> , 2022, 65, 1959-1970.	2.3	4
87	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
88	Effect of Moxibustion Instrument Combined with Intermediate Frequency Electrostatic Therapy on Pain and Joint Function in Elderly Patients with Cold-Dampness Knee Arthritis. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-8.	0.7	2
89	Therapeutic effects of extracorporeal shock wave therapy combined with arthroscopic debridement on early and mid-stage knee osteoarthritis. <i>Minerva Surgery</i> , 2022, , .	0.1	0
90	MRI-based Texture Analysis of Infrapatellar Fat Pad to Predict Knee Osteoarthritis Incidence. <i>Radiology</i> , 2022, 304, 611-621.	3.6	23
91	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
92	Characterization of Immune Microenvironment Infiltration and m <sup>6</sup></sup>A Regulator-Mediated RNA Methylation Modification Patterns in Osteoarthritis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
93	Ganoderic acid A improves osteoarthritis by regulating <sc>RANKL</sc>/<sc>OPG</sc> ratio. <i>Chemical Biology and Drug Design</i> , 2022, 100, 313-319.	1.5	1

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94	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
95	The Effectiveness of Duloxetine for Knee Osteoarthritis: An Overview of Systematic Reviews. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	5
96	Compensatory Responses During Slip-Induced Perturbation in Patients With Knee Osteoarthritis Compared With Healthy Older Adults: An Increased Risk of Falls?. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 10, .	2.0	7
97	Knee Pain from Osteoarthritis: Pathogenesis, Risk Factors, and Recent Evidence on Physical Therapy Interventions. <i>Journal of Clinical Medicine</i> , 2022, 11, 3252.	1.0	11
98	Protective role of <i>Achyranthes bidentata</i> polysaccharides against chondrocyte extracellular matrix degeneration through lncRNA GAS5 in osteoarthritis. <i>Experimental and Therapeutic Medicine</i> , 2022, 24, .	0.8	2
99	INFLUENCE OF NON-STEROIDAL ANTI-INFLAMMATORY DRUGS ON MOVEMENT-RESEARCH BEHAVIOR OF ANIMALS UNDER EXPERIMENTAL SECONDARY OSTEOARTHRITIS. <i>World of Medicine and Biology</i> , 2022, 18, 218.	0.1	0
100	Octogenarians Are the New Sexagenarians: Cruciate-Retaining Total Knee Arthroplasty Is Not Inferior to Posterior-Stabilized Arthroplasty in Octogenarian Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 3795.	1.0	3
101	Histone H3K27 demethylase UTX compromises articular chondrocyte anabolism and aggravates osteoarthritic degeneration. <i>Cell Death and Disease</i> , 2022, 13, .	2.7	9
102	Combination of hyperlipidemia and 17 β -Estradiol induces TMJOA-like pathological changes in rats. <i>Oral Diseases</i> , 2023, 29, 3640-3653.	1.5	0
103	Network Pharmacology-Based Strategy to Investigate the Mechanisms of <i>Cibotium barometz</i> in Treating Osteoarthritis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-15.	0.5	0
104	<i>CircNFIX</i> regulates chondrogenesis and cartilage homeostasis by targeting the <i>miR758</i> - <i>pKDM6A</i> axis. <i>Cell Proliferation</i> , 2022, 55, .	2.4	7
105	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
106	HIF-1 α in Osteoarthritis: From Pathogenesis to Therapeutic Implications. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	21
107	Role of N-Methyl-D-Aspartate Receptor NR2B Subunit in Inflammatory Arthritis-Induced Chronic Pain and Peripheral Sensitized Neuropathic Pain: A Systematic Review. <i>Journal of Pain Research</i> , 0, Volume 15, 2005-2013.	0.8	2
108	Viscosupplementation for knee osteoarthritis: systematic review and meta-analysis. <i>BMJ</i> , The, 0, , e069722.	3.0	34
109	Effectiveness of telehealth-based exercise interventions on pain, physical function and quality of life in patients with knee osteoarthritis: A meta-analysis. <i>Journal of Clinical Nursing</i> , 2023, 32, 2505-2520.	1.4	14
110	Association of circulating gene expression signatures with stiffness following total knee arthroplasty for osteoarthritis: a pilot study. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
111	Knee osteoarthritis. <i>International Journal of Health Sciences</i> , 0, , 12252-12263.	0.0	0

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112	Engineering of MSC-Derived Exosomes: A Promising Cell-Free Therapy for Osteoarthritis. <i>Membranes</i> , 2022, 12, 739.	1.4	16
113	Colchicine versus Physical Therapy in Knee Osteoarthritis. <i>Life</i> , 2022, 12, 1297.	1.1	3
114	Mechanism of action of genicular artery embolization in a rabbit model of knee osteoarthritis. <i>European Radiology</i> , 2023, 33, 125-134.	2.3	4
115	ALPK1 Accelerates the Pathogenesis of Osteoarthritis by Activating NLRP3 Signaling. <i>Journal of Bone and Mineral Research</i> , 2020, 37, 1973-1985.	3.1	8
116	Biological Targets of Multimolecular Therapies in Middle-Age Osteoarthritis. <i>Sports Medicine and Arthroscopy Review</i> , 2022, 30, 141-146.	1.0	1
117	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
118	One-stage revision arthroplasty in a patient with ochronotic arthropathy accompanied by joint infection: A case report. <i>World Journal of Clinical Cases</i> , 2022, 10, 9036-9043.	0.3	0
119	Barriers and enablers to health care providers assessment and treatment of knee osteoarthritis in persons with type 2 diabetes mellitus: A qualitative study using the Theoretical Domains Framework. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100299.	0.9	1
120	Nanoarchitectonics of Cartilage-Targeting Hydrogel Microspheres with Reactive Oxygen Species Responsiveness for the Repair of Osteoarthritis. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 40711-40723.	4.0	31
121	One report, multiple aims: orthopedic surgeons vary how they use patient-reported outcomes with patients. <i>Quality of Life Research</i> , 2023, 32, 425-433.	1.5	4
122	Salidroside promotes osteoblast proliferation and differentiation via the activation of AMPK to inhibit bone resorption of knee osteoarthritis mice. <i>Tissue and Cell</i> , 2022, 79, 101917.	1.0	4
123	Traditional Chinese medicine therapies for patients with knee osteoarthritis: A protocol for systematic review and network meta-analysis. <i>Medicine (United States)</i> , 2022, 101, e29404.	0.4	1
124	Research on electroacupuncture parameters for knee osteoarthritis based on data mining. <i>European Journal of Medical Research</i> , 2022, 27, .	0.9	7
125	Applied Assessment Method for Varus Thrust during Walking in Patients with Knee Osteoarthritis Using Acceleration Data Measured by an Inertial Measurement Unit. <i>Sensors</i> , 2022, 22, 6460.	2.1	4
126	The role of oxidative stress in the development of knee osteoarthritis: A comprehensive research review. <i>Frontiers in Molecular Biosciences</i> , 0, 9, .	1.6	30
127	Dietary anthocyanins balance immune signs in osteoarthritis and obesity – update of human <i>in vitro</i> studies and clinical trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2024, 64, 2634-2672.	5.4	4
129	XMU-MP-1 attenuates osteoarthritis via inhibiting cartilage degradation and chondrocyte apoptosis. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 10, .	2.0	4
130	New insight into the current study of high tibial osteotomy: A bibliometric analysis. <i>Medicine (United)</i> Tj ETQq1 1 0,784314 rgBT /Over	0.4	0

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131	GW842166X Alleviates Osteoarthritis by Repressing LPS-mediated Chondrocyte Catabolism in Mice. <i>Current Medical Science</i> , 0, , .	0.7	0
132	Therapeutic effects of MSCs, genetically modified MSCs, and NF- κ B inhibitor on chronic inflammatory osteolysis in aged mice. <i>Journal of Orthopaedic Research</i> , 2023, 41, 1004-1013.	1.2	3
133	Consensus Guidelines on Interventional Therapies for Knee Pain (STEP Guidelines) from the American Society of Pain and Neuroscience. <i>Journal of Pain Research</i> , 0, Volume 15, 2683-2745.	0.8	12
134	Human synovial mesenchymal stem cells show time-dependent morphological changes and increased adhesion to degenerated porcine cartilage. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
135	The effect of hip abductor fatigue on knee kinematics and kinetics during normal gait. <i>Frontiers in Neuroscience</i> , 0, 16, .	1.4	2
136	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
137	Intra-Articular Leukocyte-Poor Platelet-Rich Plasma Injections for Japanese Patients With Osteoarthritis of the Knee: A Three-Year Observational Retrospective Study After Phase 1 and Phase 2a Trials. <i>Cureus</i> , 2022, , .	0.2	0
138	Resting-state functional connectivity alteration in elderly patients with knee osteoarthritis and declined cognition: An observational study. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	6
139	Hyaluronic acid in the treatment of osteoarthritis of various localization: A review. <i>Terapevticheski Arkhiv</i> , 2022, 94, 1014-1019.	0.2	3
140	Placebo Response to Oral Administration in Osteoarthritis Clinical Trials and Its Associated Factors. <i>JAMA Network Open</i> , 2022, 5, e2235060.	2.8	6
141	CTGF as a multifunctional molecule for cartilage and a potential drug for osteoarthritis. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	3
142	The natural product salicin alleviates osteoarthritis progression by binding to IRE1 α and inhibiting endoplasmic reticulum stress through the IRE1 α -I β -p65 signaling pathway. <i>Experimental and Molecular Medicine</i> , 2022, 54, 1927-1939.	3.2	8
143	Nomogram model based on radiomics signatures and age to assist in the diagnosis of knee osteoarthritis. <i>Experimental Gerontology</i> , 2023, 171, 112031.	1.2	5
144	Peripheral patellar denervation has a better effect in reducing postoperative anterior knee pain than patellar resurfacing in TKA. <i>Medicine (United States)</i> , 2022, 101, e31584.	0.4	3
145	Teriparatide ameliorates articular cartilage degradation and aberrant subchondral bone remodeling in DMM mice. <i>Journal of Orthopaedic Translation</i> , 2023, 38, 241-255.	1.9	4
146	Gardenoside ameliorates inflammation and inhibits ECM degradation in IL-1 β -treated rat chondrocytes via suppressing NF- κ B signaling pathways. <i>Biochemical and Biophysical Research Communications</i> , 2023, 640, 164-172.	1.0	2
147	Osteoarthritis in the practice of a family doctor: differential diagnostic aspects. <i>Shidnoevropejskij Zurnal Vnutrisnoi Ta Simejnoi Medicini</i> , 2022, 2022, 86-90.	0.0	0
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