

Kim L Bennell

List of Publications by Year in descending order

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Version: 2024-02-01

444
papers

25,192
citations

4960

84
h-index

11052

137
g-index

463
all docs

463
docs citations

463
times ranked

15992
citing authors

#	ARTICLE	IF	CITATIONS
1	Validity and reliability of the Nintendo Wii Balance Board for assessment of standing balance. <i>Gait and Posture</i> , 2010, 31, 307-310.	1.4	811
2	Analysis of outcome measures for persons with patellofemoral pain: which are reliable and valid?11No commercial party having a direct financial interest in the results of the research supporting this article has or will confer a benefit upon the author(s) or upon any organization with which the author(s) is/are associated.. <i>Archives of Physical Medicine and Rehabilitation</i> , 2004, 85, 815-822.	0.9	576
3	Exercise for osteoarthritis of the knee: a Cochrane systematic review. <i>British Journal of Sports Medicine</i> , 2015, 49, 1554-1557.	6.7	498
4	Intra-rater and inter-rater reliability of a weight-bearing lunge measure of ankle dorsiflexion. <i>Australian Journal of Physiotherapy</i> , 1998, 44, 175-180.	0.9	486
5	Risk Factors for Stress Fractures in Track and Field Athletes. <i>American Journal of Sports Medicine</i> , 1996, 24, 810-818.	4.2	440
6	Delayed onset of electromyographic activity of vastus medialis obliquus relative to vastus lateralis in subjects with patellofemoral pain syndrome. <i>Archives of Physical Medicine and Rehabilitation</i> , 2001, 82, 183-189.	0.9	407
7	Hip arthroscopy versus best conservative care for the treatment of femoroacetabular impingement syndrome (UK FASHIoN): a multicentre randomised controlled trial. <i>Lancet, The</i> , 2018, 391, 2225-2235.	13.7	407
8	Physical Therapy for Patellofemoral Pain. <i>American Journal of Sports Medicine</i> , 2002, 30, 857-865.	4.2	377
9	Higher dynamic medial knee load predicts greater cartilage loss over 12 months in medial knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1770-1774.	0.9	369
10	Exercise for osteoarthritis of the knee. <i>The Cochrane Library</i> , 2015, 2015, CD004376.	2.8	359
11	The Incidence and Distribution of Stress Fractures in Competitive Track and Field Athletes. <i>American Journal of Sports Medicine</i> , 1996, 24, 211-217.	4.2	357
12	A review of the clinical evidence for exercise in osteoarthritis of the hip and knee. <i>Journal of Science and Medicine in Sport</i> , 2011, 14, 4-9.	1.3	349
13	Measures of physical performance assessments: Selfâ€Paced Walk Test (SPWT), Stair Climb Test (SCT), Sixâ€Minute Walk Test (6MWT), Chair Stand Test (CST), Timed Up & Go (TUG), Sock Test, Lift and Carry Test (LCT), and Car Task. <i>Arthritis Care and Research</i> , 2011, 63, S350-70.	3.4	342
14	Consensus on Exercise Reporting Template (CERT): Modified Delphi Study. <i>Physical Therapy</i> , 2016, 96, 1514-1524.	2.4	279
15	Risk Factors for Stress Fractures. <i>Sports Medicine</i> , 1999, 28, 91-122.	6.5	256
16	Effectiveness of targeted falls prevention programme in subacute hospital setting: randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2004, 328, 676.	2.3	239
17	Hip strengthening reduces symptoms but not knee load in people with medial knee osteoarthritis and varus malalignment: a randomised controlled trial. <i>Osteoarthritis and Cartilage</i> , 2010, 18, 621-628.	1.3	217
18	Acupuncture for Chronic Knee Pain. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 1313.	7.4	213

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19	Effectiveness of an Internet-Delivered Exercise and Pain-Coping Skills Training Intervention for Persons With Chronic Knee Pain. <i>Annals of Internal Medicine</i> , 2017, 166, 453.	3.9	210
20	Physical therapy alters recruitment of the vasti in patellofemoral pain syndrome. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, 1879-1885.	0.4	204
21	A Systematic Review of Physical Interventions for Patellofemoral Pain Syndrome. <i>Clinical Journal of Sport Medicine</i> , 2001, 11, 103-110.	1.8	202
22	Does knee malalignment mediate the effects of quadriceps strengthening on knee adduction moment, pain, and function in medial knee osteoarthritis? A randomized controlled trial. <i>Arthritis and Rheumatism</i> , 2008, 59, 943-951.	6.7	197
23	Barriers and Facilitators to Exercise Participation in People with Hip and/or Knee Osteoarthritis. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2016, 95, 372-389.	1.4	192
24	Efficacy of physiotherapy management of knee joint osteoarthritis: a randomised, double blind, placebo controlled trial. <i>Annals of the Rheumatic Diseases</i> , 2005, 64, 906-912.	0.9	179
25	Intrarater Test-Retest Reliability of Hip Range of Motion and Hip Muscle Strength Measurements in Persons With Hip Osteoarthritis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008, 89, 1146-1154.	0.9	175
26	Abnormal knee joint position sense in individuals with patellofemoral pain syndrome. <i>Journal of Orthopaedic Research</i> , 2002, 20, 208-214.	2.3	174
27	Risk Factors for Stress Fractures in Female Track-and-Field Athletes. <i>Clinical Journal of Sport Medicine</i> , 1995, 5, 229-235.	1.8	173
28	Gait modification strategies for altering medial knee joint load: A systematic review. <i>Arthritis Care and Research</i> , 2011, 63, 405-426.	3.4	172
29	Lateral wedge insoles for medial knee osteoarthritis: 12 month randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2011, 342, d2912-d2912.	2.3	168
30	Thoracic Kyphosis Affects Spinal Loads and Trunk Muscle Force. <i>Physical Therapy</i> , 2007, 87, 595-607.	2.4	164
31	Hip muscle weakness in individuals with medial knee osteoarthritis. <i>Arthritis Care and Research</i> , 2010, 62, 1190-1193.	3.4	164
32	Update on the Role of Muscle in the Genesis and Management of Knee Osteoarthritis. <i>Rheumatic Disease Clinics of North America</i> , 2013, 39, 145-176.	1.9	164
33	Altered vastii recruitment when people with patellofemoral pain syndrome complete a postural task. <i>Archives of Physical Medicine and Rehabilitation</i> , 2002, 83, 989-995.	0.9	161
34	Ground reaction forces, bone characteristics, and tibial stress fracture in male runners. <i>Medicine and Science in Sports and Exercise</i> , 1999, 31, 1088-1093.	0.4	159
35	Efficacy of standardised manual therapy and home exercise programme for chronic rotator cuff disease: randomised placebo controlled trial. <i>BMJ: British Medical Journal</i> , 2010, 340, c2756-c2756.	2.3	158
36	Effect of Intra-articular Platelet-Rich Plasma vs Placebo Injection on Pain and Medial Tibial Cartilage Volume in Patients With Knee Osteoarthritis. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 2021.	7.4	158

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37	Muscle weakness, afferent sensory dysfunction and exercise in knee osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2011, 7, 57-63.	8.0	157
38	Platelet-Rich Plasma for the Management of Hip and Knee Osteoarthritis. <i>Current Rheumatology Reports</i> , 2017, 19, 24.	4.7	157
39	Therapeutic Patellar Taping Changes the Timing of Vasti Muscle Activation in People With Patellofemoral Pain Syndrome. <i>Clinical Journal of Sport Medicine</i> , 2002, 12, 339-347.	1.8	154
40	Management of osteoarthritis of the knee. <i>BMJ, The</i> , 2012, 345, e4934-e4934.	6.0	154
41	Exercise in osteoarthritis: Moving from prescription to adherence. <i>Best Practice and Research in Clinical Rheumatology</i> , 2014, 28, 93-117.	3.3	152
42	Lateral wedge insoles for medial knee osteoarthritis: Effects on lower limb frontal plane biomechanics. <i>Clinical Biomechanics</i> , 2012, 27, 27-33.	1.2	147
43	Effect of Physical Therapy on Pain and Function in Patients With Hip Osteoarthritis. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 1987.	7.4	146
44	Validity and inter-rater reliability of medio-lateral knee motion observed during a single-limb mini squat. <i>BMC Musculoskeletal Disorders</i> , 2010, 11, 265.	1.9	143
45	Clinical Pilates versus General Exercise for Chronic Low Back Pain. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 1197-1205.	0.4	143
46	Neuromuscular Versus Quadriceps Strengthening Exercise in Patients With Medial Knee Osteoarthritis and Varus Malalignment: A Randomized Controlled Trial. <i>Arthritis and Rheumatology</i> , 2014, 66, 950-959.	5.6	138
47	A comparison of overground and treadmill running for measuring the three-dimensional kinematics of the lumbo-pelvic-hip complex. <i>Clinical Biomechanics</i> , 2001, 16, 667-680.	1.2	137
48	Lateral wedges in knee osteoarthritis: What are their immediate clinical and biomechanical effects and can these predict a three-month clinical outcome?. <i>Arthritis and Rheumatism</i> , 2008, 59, 408-415.	6.7	136
49	Role of Muscle in the Genesis and Management of Knee Osteoarthritis. <i>Rheumatic Disease Clinics of North America</i> , 2008, 34, 731-754.	1.9	132
50	Interventions to increase adherence to therapeutic exercise in older adults with low back pain and/or hip/knee osteoarthritis: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2017, 51, 791-799.	6.7	130
51	The Ottawa panel clinical practice guidelines for the management of knee osteoarthritis. Part two: strengthening exercise programs. <i>Clinical Rehabilitation</i> , 2017, 31, 596-611.	2.2	128
52	Delayed Onset of Transversus Abdominus in Long-Standing Groin Pain. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, 2040-2045.	0.4	126
53	Feasibility of a gait retraining strategy for reducing knee joint loading: Increased trunk lean guided by real-time biofeedback. <i>Journal of Biomechanics</i> , 2011, 44, 943-947.	2.1	126
54	Physical Therapist-Delivered Pain Coping Skills Training and Exercise for Knee Osteoarthritis: Randomized Controlled Trial. <i>Arthritis Care and Research</i> , 2016, 68, 590-602.	3.4	125

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55	Severely compromised quality of life in women and those of lower socioeconomic status waiting for joint replacement surgery. <i>Arthritis and Rheumatism</i> , 2005, 53, 653-658.	6.7	119
56	Reliability of common lower extremity musculoskeletal screening tests. <i>Physical Therapy in Sport</i> , 2004, 5, 90-97.	1.9	118
57	Management of Osteoarthritis in General Practice in Australia. <i>Arthritis Care and Research</i> , 2014, 66, 551-558.	3.4	117
58	Relationship of knee joint proprioception to pain and disability in individuals with knee osteoarthritis. <i>Journal of Orthopaedic Research</i> , 2003, 21, 792-797.	2.3	116
59	Does pre-operative physiotherapy improve outcomes from lower limb joint replacement surgery? A systematic review. <i>Australian Journal of Physiotherapy</i> , 2004, 50, 25-30.	0.9	115
60	Ground Reaction Forces and Bone Parameters in Females with Tibial Stress Fracture. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, 397-404.	0.4	115
61	Efficacy of knee tape in the management of osteoarthritis of the knee: blinded randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2003, 327, 135-0.	2.3	113
62	Physical impairments and activity limitations in people with femoroacetabular impingement: a systematic review. <i>British Journal of Sports Medicine</i> , 2015, 49, 230-242.	6.7	113
63	Tibiofemoral contact forces during walking, running and sidestepping. <i>Gait and Posture</i> , 2016, 49, 78-85.	1.4	111
64	Why are older Australian football players at greater risk of hamstring injury?. <i>Journal of Science and Medicine in Sport</i> , 2006, 9, 327-333.	1.3	110
65	The nature of anterior knee pain following injection of hypertonic saline into the infrapatellar fat pad. <i>Journal of Orthopaedic Research</i> , 2004, 22, 116-121.	2.3	109
66	Clinical predictors of time to return to competition and of recurrence following hamstring strain in elite Australian footballers. <i>British Journal of Sports Medicine</i> , 2010, 44, 415-419.	6.7	109
67	Exercise as a treatment for osteoarthritis. <i>Current Opinion in Rheumatology</i> , 2005, 17, 634-640.	4.3	108
68	Three-dimensional angular kinematics of the lumbar spine and pelvis during running. <i>Human Movement Science</i> , 2002, 21, 273-293.	1.4	107
69	Effects of an exercise and manual therapy program on physical impairments, function and quality-of-life in people with osteoporotic vertebral fracture: a randomised, single-blind controlled pilot trial. <i>BMC Musculoskeletal Disorders</i> , 2010, 11, 36.	1.9	107
70	Is There a Dose-Response Relationship Between Weight Loss and Symptom Improvement in Persons With Knee Osteoarthritis?. <i>Arthritis Care and Research</i> , 2016, 68, 1106-1114.	3.4	107
71	Intra-articular injection of photo-activated platelet-rich plasma in patients with knee osteoarthritis: a double-blind, randomized controlled pilot study. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 67.	1.9	106
72	Low-Intensity Pulsed Ultrasound Stimulates a Bone-Forming Response in UMR-106 Cells. <i>Biochemical and Biophysical Research Communications</i> , 2001, 286, 443-450.	2.1	105

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73	Increased duration of co-contraction of medial knee muscles is associated with greater progression of knee osteoarthritis. <i>Manual Therapy</i> , 2016, 21, 151-158.	1.6	104
74	The Lower Extremity Functional Scale could be an alternative to the Western Ontario and McMaster Universities Osteoarthritis Index physical function scale. <i>Journal of Clinical Epidemiology</i> , 2009, 62, 1103-1111.	5.0	103
75	Knee flexion during stair ambulation is altered in individuals with patellofemoral pain. <i>Journal of Orthopaedic Research</i> , 2004, 22, 267-274.	2.3	101
76	Gluteal Tendinopathy: A Review of Mechanisms, Assessment and Management. <i>Sports Medicine</i> , 2015, 45, 1107-1119.	6.5	101
77	Prescribing exercise interventions for patients with chronic conditions. <i>Cmaj</i> , 2016, 188, 510-518.	2.0	101
78	Shoulder pain in swimmers: A 12-month prospective cohort study of incidence and risk factors. <i>Physical Therapy in Sport</i> , 2012, 13, 243-249.	1.9	99
79	Decline in Health-Related Quality of Life reported by more than half of those waiting for joint replacement surgery: a prospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2011, 12, 108.	1.9	98
80	Trunk lean gait modification and knee joint load in people with medial knee osteoarthritis: The effect of varying trunk lean angles. <i>Arthritis Care and Research</i> , 2012, 64, 1545-1553.	3.4	98
81	Telephone Coaching to Enhance a Home-Based Physical Activity Program for Knee Osteoarthritis: A Randomized Clinical Trial. <i>Arthritis Care and Research</i> , 2017, 69, 84-94.	3.4	98
82	Delayed onset of quadriceps activity and altered knee joint kinematics during stair stepping in individuals with knee osteoarthritis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2002, 83, 1080-1086.	0.9	95
83	The coordinated movement of the lumbo-pelvic-hip complex during running: a literature review. <i>Gait and Posture</i> , 1999, 10, 30-47.	1.4	92
84	Effects of estrogen on the mechanical behavior of the human Achilles tendon in vivo. <i>Journal of Applied Physiology</i> , 2008, 105, 1035-1043.	2.5	92
85	Physiotherapy management of knee osteoarthritis. <i>International Journal of Rheumatic Diseases</i> , 2011, 14, 145-151.	1.9	90
86	Radiographic measures of thoracic kyphosis in osteoporosis: Cobb and vertebral centroid angles. <i>Skeletal Radiology</i> , 2007, 36, 761-767.	2.0	89
87	Internet Cognitive-Behavioral Therapy for Depression in Older Adults With Knee Osteoarthritis: A Randomized Controlled Trial. <i>Arthritis Care and Research</i> , 2018, 70, 61-70.	3.4	88
88	Establishing outcome measures in early knee osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2019, 15, 438-448.	8.0	88
89	Gait Differs Between Unilateral and Bilateral Knee Osteoarthritis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 822-827.	0.9	87
90	Physiotherapists and patients report positive experiences overall with telehealth during the COVID-19 pandemic: a mixed-methods study. <i>Journal of Physiotherapy</i> , 2021, 67, 201-209.	1.7	86

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91	The effect of osteoporotic vertebral fracture on predicted spinal loads in vivo. <i>European Spine Journal</i> , 2006, 15, 1785-1795.	2.2	84
92	Pain induced by injection of hypertonic saline into the infrapatellar fat pad and effect on coordination of the quadriceps muscles. <i>Arthritis and Rheumatism</i> , 2009, 61, 70-77.	6.7	84
93	Physical Therapistâ€œDelivered Cognitive-Behavioral Therapy: A Qualitative Study of Physical Therapists' Perceptions and Experiences. <i>Physical Therapy</i> , 2014, 94, 197-209.	2.4	84
94	Bone marrow lesions are related to dynamic knee loading in medial knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1151-1154.	0.9	82
95	Outcome measures in patellofemoral pain syndrome: test retest reliability and inter-relationships. <i>Physical Therapy in Sport</i> , 2000, 1, 32-41.	1.9	81
96	Does a Web-Based Exercise Programming System Improve Home Exercise Adherence for People With Musculoskeletal Conditions?. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2019, 98, 850-858.	1.4	81
97	Effects of rehabilitative interventions on pain, function and physical impairments in people with hand osteoarthritis: a systematic review. <i>Arthritis Research and Therapy</i> , 2011, 13, R28.	3.5	80
98	Predictors of Lower Extremity Injuries at the Community Level of Australian Football. <i>Clinical Journal of Sport Medicine</i> , 2004, 14, 56-63.	1.8	79
99	Efficacy and costâ€œeffectiveness of physiotherapy following glenohumeral joint distension for adhesive capsulitis: A randomized trial. <i>Arthritis and Rheumatism</i> , 2007, 57, 1027-1037.	6.7	79
100	Which is the most useful patient-reported outcome in femoroacetabular impingement? Testâ€œretest reliability of six questionnaires. <i>British Journal of Sports Medicine</i> , 2014, 48, 458-463.	6.7	79
101	Delayed- and non-union following opening wedge high tibial osteotomy: surgeons' results from 182 completed cases. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2005, 13, 34-37.	4.2	77
102	Simultaneous feedforward recruitment of the vasti in untrained postural tasks can be restored by physical therapy. <i>Journal of Orthopaedic Research</i> , 2003, 21, 553-558.	2.3	75
103	The Ottawa panel clinical practice guidelines for the management of knee osteoarthritis. Part one: introduction, and mind-body exercise programs. <i>Clinical Rehabilitation</i> , 2017, 31, 582-595.	2.2	75
104	Effect of High-Intensity Strength Training on Knee Pain and Knee Joint Compressive Forces Among Adults With Knee Osteoarthritis. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 646.	7.4	75
105	A review of anatomical and mechanical factors affecting vertebral body integrity. <i>International Journal of Medical Sciences</i> , 2004, 1, 170-180.	2.5	74
106	Postural taping decreases thoracic kyphosis but does not influence trunk muscle electromyographic activity or balance in women with osteoporosis. <i>Manual Therapy</i> , 2008, 13, 249-257.	1.6	72
107	Neuromuscular deficits after peripheral joint injury: A neurophysiological hypothesis. <i>Muscle and Nerve</i> , 2015, 51, 327-332.	2.2	72
108	Knee Pain and Mobility Impairments: Meniscal and Articular Cartilage Lesions Revision 2018. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2018, 48, A1-A50.	3.5	71

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109	Education plus exercise versus corticosteroid injection use versus a wait and see approach on global outcome and pain from gluteal tendinopathy: prospective, single blinded, randomised clinical trial. <i>BMJ: British Medical Journal</i> , 2018, 361, k1662.	2.3	71
110	Effect of length on laterally wedged insoles in knee osteoarthritis. <i>Arthritis and Rheumatism</i> , 2008, 59, 144-147.	6.7	70
111	Isometric and isokinetic hip strength and agonist/antagonist ratios in symptomatic femoroacetabular impingement. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 696-701.	1.3	70
112	Effects of experimentally-induced anterior knee pain on knee joint position sense in healthy individuals. <i>Journal of Orthopaedic Research</i> , 2005, 23, 46-53.	2.3	69
113	Comparison of peak knee adduction moment and knee adduction moment impulse in distinguishing between severities of knee osteoarthritis. <i>Clinical Biomechanics</i> , 2012, 27, 520-523.	1.2	68
114	The Ottawa panel clinical practice guidelines for the management of knee osteoarthritis. Part three: aerobic exercise programs. <i>Clinical Rehabilitation</i> , 2017, 31, 612-624.	2.2	68
115	Does telephone-delivered exercise advice and support by physiotherapists improve pain and/or function in people with knee osteoarthritis? <i>Telecare randomised controlled trial. British Journal of Sports Medicine</i> , 2020, 54, 790-797.	6.7	67
116	Effects of a Self-directed Web-Based Strengthening Exercise and Physical Activity Program Supported by Automated Text Messages for People With Knee Osteoarthritis. <i>JAMA Internal Medicine</i> , 2021, 181, 776.	5.1	66
117	Hip joint biomechanics during gait in people with and without symptomatic femoroacetabular impingement. <i>Gait and Posture</i> , 2016, 43, 198-203.	1.4	65
118	Intraoperative Cartilage Degeneration Predicts Outcome 12 Months After Hip Arthroscopy. <i>Clinical Orthopaedics and Related Research</i> , 2013, 471, 593-599.	1.5	63
119	Tibiofemoral Contact Forces in the Anterior Cruciate Ligament-Reconstructed Knee. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 2195-2206.	0.4	61
120	Evaluating quality of life in hip and knee replacement: Psychometric properties of the World Health Organization Quality of Life short version instrument. <i>Arthritis and Rheumatism</i> , 2006, 55, 583-590.	6.7	60
121	A physiotherapist-delivered, combined exercise and pain coping skills training intervention for individuals with knee osteoarthritis: A pilot study. <i>Knee</i> , 2013, 20, 106-112.	1.6	60
122	Utility of clinical tests to diagnose MRI-confirmed gluteal tendinopathy in patients presenting with lateral hip pain. <i>British Journal of Sports Medicine</i> , 2017, 51, 519-524.	6.7	60
123	Individuals with severe knee osteoarthritis (OA) exhibit altered proximal walking mechanics compared with individuals with less severe OA and those without knee pain. <i>Arthritis Care and Research</i> , 2010, 62, 1426-1432.	3.4	59
124	Measurement properties of performance-based outcome measures to assess physical function in young and middle-aged people known to be at high risk of hip and/or knee osteoarthritis: a systematic review. <i>Osteoarthritis and Cartilage</i> , 2014, 22, 26-39.	1.3	58
125	Effects of exercise on bone density and falls risk factors in post-menopausal women with osteopenia: A randomised controlled trial. <i>Journal of Science and Medicine in Sport</i> , 2012, 15, 102-109.	1.3	57
126	Laterally wedged insoles in knee osteoarthritis: do biomechanical effects decline after one month of wear?. <i>BMC Musculoskeletal Disorders</i> , 2009, 10, 146.	1.9	56

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127	What Do People With Knee or Hip Osteoarthritis Need to Know? An International Consensus List of Essential Statements for Osteoarthritis. <i>Arthritis Care and Research</i> , 2015, 67, 809-816.	3.4	54
128	Osteoarthritis year in review 2015: rehabilitation and outcomes. <i>Osteoarthritis and Cartilage</i> , 2016, 24, 58-70.	1.3	54
129	Self-reported Home Exercise Adherence: A Validity and Reliability Study Using Concealed Accelerometers. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2018, 48, 943-950.	3.5	54
130	How does hip osteoarthritis differ from knee osteoarthritis?. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 32-41.	1.3	54
131	The effects of hip muscle strengthening on knee load, pain, and function in people with knee osteoarthritis: a protocol for a randomised, single-blind controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2007, 8, 121.	1.9	53
132	Organisation of the motor cortex differs between people with and without knee osteoarthritis. <i>Arthritis Research and Therapy</i> , 2015, 17, 164.	3.5	53
133	Physical Therapists's Perceptions of Telephone- and Internet Video- Mediated Service Models for Exercise Management of People With Osteoarthritis. <i>Arthritis Care and Research</i> , 2018, 70, 398-408.	3.4	52
134	Physiotherapy management of hip osteoarthritis. <i>Journal of Physiotherapy</i> , 2013, 59, 145-157.	1.7	51
135	Effects of internet-based pain coping skills training before home exercise for individuals with hip osteoarthritis (HOPE trial): a randomised controlled trial. <i>Pain</i> , 2018, 159, 1833-1842.	4.2	51
136	Patient education to prevent falls in subacute care. <i>Clinical Rehabilitation</i> , 2006, 20, 970-979.	2.2	50
137	Predictors of single-leg standing balance in individuals with medial knee osteoarthritis. <i>Arthritis Care and Research</i> , 2010, 62, 496-500.	3.4	50
138	Efficacy and cost-effectiveness of a physiotherapy program for chronic rotator cuff pathology: A protocol for a randomised, double-blind, placebo-controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2007, 8, 86.	1.9	49
139	General practitioners's views on managing knee osteoarthritis: a thematic analysis of factors influencing clinical practice guideline implementation in primary care. <i>BMC Rheumatology</i> , 2018, 2, 30.	1.6	49
140	Priorities for the effective implementation of osteoarthritis management programs: an OARSI international consensus exercise. <i>Osteoarthritis and Cartilage</i> , 2019, 27, 1270-1279.	1.3	49
141	Physical Distancing Measures and Walking Activity in Middle-aged and Older Residents in Changsha, China, During the COVID-19 Epidemic Period: Longitudinal Observational Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e21632.	4.3	49
142	The test-retest reliability of the onset of concentric and eccentric vastus medialis obliquus and vastus lateralis electromyographic activity in a stair stepping task. <i>Physical Therapy in Sport</i> , 2000, 1, 129-136.	1.9	48
143	Balance impairment is related to vertebral fracture rather than thoracic kyphosis in individuals with osteoporosis. <i>Osteoporosis International</i> , 2007, 18, 543-551.	3.1	47
144	Comparison of neuromuscular and quadriceps strengthening exercise in the treatment of varus malaligned knees with medial knee osteoarthritis: a randomised controlled trial protocol. <i>BMC Musculoskeletal Disorders</i> , 2011, 12, 276.	1.9	47

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145	International patellofemoral osteoarthritis consortium: Consensus statement on the diagnosis, burden, outcome measures, prognosis, risk factors and treatment. <i>Seminars in Arthritis and Rheumatism</i> , 2018, 47, 666-675.	3.4	47
146	The Web-Based Osteoarthritis Management Resource My Joint Pain Improves Quality of Care: A Quasi-Experimental Study. <i>Journal of Medical Internet Research</i> , 2015, 17, e167.	4.3	47
147	Does the toe-touch test predict hamstring injury in Australian Rules footballers?. <i>Australian Journal of Physiotherapy</i> , 1999, 45, 103-109.	0.9	46
148	Effects of Vastus Medialis Oblique Retraining versus General Quadriceps Strengthening on Vastus Onset. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 856-864.	0.4	46
149	Comparing Video-Based, Telehealth-Delivered Exercise and Weight Loss Programs With Online Education on Outcomes of Knee Osteoarthritis. <i>Annals of Internal Medicine</i> , 2022, 175, 198-209.	3.9	46
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