Olivier Bruyere

List of Publications by Year
in descending order

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Version: 2024-02-01

458 papers	33,760 citations	7096 78 h-index	4991 167 g-index
488 all docs	488 docs citations	488 times ranked	29667 citing authors

#	Article	IF	Citations
1	Sarcopenia: revised European consensus on definition and diagnosis. Age and Ageing, 2019, 48, 16-31.	1.6	6,824
2	Health-Related Quality of Life in Total Hip and Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2004, 86, 963-974.	3.0	1,481
3	Long-term effects of glucosamine sulphate on osteoarthritis progression: a randomised, placebo-controlled clinical trial. Lancet, The, 2001, 357, 251-256.	13.7	1,116
4	Markers of bone turnover for the prediction of fracture risk and monitoring of osteoporosis treatment: a need for international reference standards. Osteoporosis International, 2011, 22, 391-420.	3.1	893
5	Health Outcomes of Sarcopenia: A Systematic Review and Meta-Analysis. PLoS ONE, 2017, 12, e0169548.	2.5	737
6	The Effects of Vitamin D on Skeletal Muscle Strength, Muscle Mass, and Muscle Power: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 4336-4345.	3.6	503
7	Consequences of maternal postpartum depression: A systematic review of maternal and infant outcomes. Women's Health, 2019, 15, 174550651984404.	1.5	488
8	Pitfalls in the measurement of muscle mass: a need for a reference standard. Journal of Cachexia, Sarcopenia and Muscle, 2018, 9, 269-278.	7.3	482
9	Sarcopenia in daily practice: assessment and management. BMC Geriatrics, 2016, 16, 170.	2.7	468
10	An algorithm recommendation for the management of knee osteoarthritis in Europe and internationally: A report from a task force of the European Society for Clinical and Economic Aspects of Osteoporosis and Osteoarthritis (ESCEO). Seminars in Arthritis and Rheumatism, 2014, 44, 253-263.	3.4	414
11	An updated algorithm recommendation for the management of knee osteoarthritis from the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO). Seminars in Arthritis and Rheumatism, 2019, 49, 337-350.	3.4	392
12	Nutrition and physical activity in the prevention and treatment of sarcopenia: systematic review. Osteoporosis International, 2017, 28, 1817-1833.	3.1	381
13	Smart wearable body sensors for patient self-assessment and monitoring. Archives of Public Health, 2014, 72, 28.	2.4	333
14	Sarcopenia: burden and challenges for public health. Archives of Public Health, 2014, 72, 45.	2.4	317
15	Quality of Life in Sarcopenia and Frailty. Calcified Tissue International, 2013, 93, 101-120.	3.1	310
16	Structural and Symptomatic Efficacy of Glucosamine and Chondroitin in Knee Osteoarthritis. Archives of Internal Medicine, 2003, 163, 1514.	3.8	309
17	Burden of frailty in the elderly population: perspectives for a public health challenge. Archives of Public Health, 2015, 73, 19.	2.4	297
18	Assessment of Muscle Function and Physical Performance in Daily Clinical Practice. Calcified Tissue International, 2019, 105, 1-14.	3.1	295

#	Article	IF	Citations
19	Controlled whole body vibration to decrease fall risk and improve health-related quality of life of nursing home residents. Archives of Physical Medicine and Rehabilitation, 2005, 86, 303-307.	0.9	279
20	Does nutrition play a role in the prevention and management of sarcopenia?. Clinical Nutrition, 2018, 37, 1121-1132.	5.0	279
21	Vitamin D supplementation in elderly or postmenopausal women: a 2013 update of the 2008 recommendations from the European Society for Clinical and Economic Aspects of Osteoporosis and Osteoarthritis (ESCEO). Current Medical Research and Opinion, 2013, 29, 305-313.	1.9	266
22	Value of biomarkers in osteoarthritis: current status and perspectives. Annals of the Rheumatic Diseases, 2013, 72, 1756-1763.	0.9	241
23	Health economics in the field of osteoarthritis: An Expert's consensus paper from the European Society for Clinical and Economic Aspects of Osteoporosis and Osteoarthritis (ESCEO). Seminars in Arthritis and Rheumatism, 2013, 43, 303-313.	3.4	239
24	Non-surgical management of knee osteoarthritis: comparison of ESCEO and OARSI 2019 guidelines. Nature Reviews Rheumatology, 2021, 17, 59-66.	8.0	233
25	Algorithm for the management of patients at low, high and very high risk of osteoporotic fractures. Osteoporosis International, 2020, 31, 1-12.	3.1	220
26	Effects of Dairy Products Consumption on Health: Benefits and Beliefsâ€"A Commentary from the Belgian Bone Club and the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases. Calcified Tissue International, 2016, 98, 1-17.	3.1	210
27	A consensus statement on the European Society for Clinical and Economic Aspects of Osteoporosis and Osteoarthritis (ESCEO) algorithm for the management of knee osteoarthritisâ€"From evidence-based medicine to the real-life setting. Seminars in Arthritis and Rheumatism, 2016, 45, S3-S11.	3.4	203
28	Time dependent risk of gastrointestinal complications induced by non-steroidal anti-inflammatory drug use: a consensus statement using a meta-analytic approach. Annals of the Rheumatic Diseases, 2004, 63, 759-766.	0.9	190
29	Quality of life and physical components linked to sarcopenia: The SarcoPhAge study. Experimental Gerontology, 2015, 69, 103-110.	2.8	190
30	Nutritional Status and Nutritional Treatment Are Related to Outcomes and Mortality in Older Adults with Hip Fracture. Nutrients, 2018, 10, 555.	4.1	186
31	Exercise Interventions for the Prevention and Treatment of Sarcopenia. A Systematic Umbrella Review. Journal of Nutrition, Health and Aging, 2019, 23, 494-502.	3.3	180
32	Osteoporosis and sarcopenia. Current Opinion in Clinical Nutrition and Metabolic Care, 2016, 19, 31-36.	2.5	171
33	The Future Prevalence of Sarcopenia in Europe: A Claim for Public Health Action. Calcified Tissue International, 2017, 100, 229-234.	3.1	171
34	Validation of the SarQoLÂ®, a specific healthâ€related quality of life questionnaire for Sarcopenia. Journal of Cachexia, Sarcopenia and Muscle, 2017, 8, 238-244.	7.3	166
35	Diabetes is a risk factor for knee osteoarthritis progression. Osteoarthritis and Cartilage, 2015, 23, 851-859.	1.3	155
36	Safety of Oral Non-Selective Non-Steroidal Anti-Inflammatory Drugs in Osteoarthritis: What Does the Literature Say?. Drugs and Aging, 2019, 36, 15-24.	2.7	146

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37	Antidepressant medications and osteoporosis. Bone, 2012, 51, 606-613.	2.9	144
38	Quality of life assessment in musculo-skeletal health. Aging Clinical and Experimental Research, 2018, 30, 413-418.	2.9	144
39	Total joint replacement after glucosamine sulphate treatment in knee osteoarthritis: results of a mean 8-year observation of patients from two previous 3-year, randomised, placebo-controlled trials. Osteoarthritis and Cartilage, 2008, 16, 254-260.	1.3	143
40	Concordance between muscle mass assessed by bioelectrical impedance analysis and by dual energy X-ray absorptiometry: a cross-sectional study. BMC Musculoskeletal Disorders, 2015, 16, 60.	1.9	139
41	The health economics burden of sarcopenia: a systematic review. Maturitas, 2019, 119, 61-69.	2.4	134
42	The role of calcium supplementation in healthy musculoskeletal ageing. Osteoporosis International, 2017, 28, 447-462.	3.1	130
43	Malnutrition as a Strong Predictor of the Onset of Sarcopenia. Nutrients, 2019, 11, 2883.	4.1	129
44	Vitamin D Analogs Versus Native Vitamin D in Preventing Bone Loss and Osteoporosis-Related Fractures: A Comparative Meta-analysis. Calcified Tissue International, 2005, 76, 176-186.	3.1	127
45	Nutritional interventions to improve muscle mass, muscle strength, and physical performance in older people: an umbrella review of systematic reviews and meta-analyses. Nutrition Reviews, 2021, 79, 121-147.	5.8	122
46	Relationship between Bone Mineral Density Changes and Fracture Risk Reduction in Patients Treated with Strontium Ranelate. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3076-3081.	3.6	119
47	Recommendations for the use of new methods to assess the efficacy of disease-modifying drugs in the treatment of osteoarthritis. Osteoarthritis and Cartilage, 2004, 12, 263-268.	1.3	117
48	Diacerein: Benefits, Risks and Place in the Management of Osteoarthritis. An Opinion-Based Report from the ESCEO. Drugs and Aging, 2016, 33, 75-85.	2.7	116
49	Glucosamine and Chondroitin Sulfate as Therapeutic Agents for Knee and Hip Osteoarthritis. Drugs and Aging, 2007, 24, 573-580.	2.7	115
50	Reduction in PINP, a marker of bone metabolism, with raloxifene treatment and its relationship with vertebral fracture risk. Bone, 2004, 34, 344-351.	2.9	113
51	Estimation of sarcopenia prevalence using various assessment tools. Experimental Gerontology, 2015, 61, 31-37.	2.8	113
52	Efficacy of alphacalcidol and calcitriol in primary and corticosteroid-induced osteoporosis: a meta-analysis of their effects on bone mineral density and fracture rate. Osteoporosis International, 2004, 15, 301-310.	3.1	112
53	Inhaled corticosteroids effects on bone in asthmatic and COPD patients: a quantitative systematic review. Osteoporosis International, 2003, 14, 179-190.	3.1	110
54	Type 2 diabetes mellitus and osteoarthritis. Seminars in Arthritis and Rheumatism, 2019, 49, 9-19.	3.4	110

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55	Relationship between use of antidepressants and risk of fractures: a meta-analysis. Osteoporosis International, 2013, 24, 121-137.	3.1	106
56	Validation and comparative evaluation of the osteoporosis self-assessment tool (OST) in a Caucasian population from Belgium. QJM - Monthly Journal of the Association of Physicians, 2004, 97, 39-46.	0.5	105
57	Social support and health-related quality of life in hip and knee osteoarthritis. Quality of Life Research, 2004, 13, 321-330.	3.1	104
58	Glucosamine sulfate reduces osteoarthritis progression in postmenopausal women with knee osteoarthritis: evidence from two 3-year studies. Menopause, 2004, 11, 138-143.	2.0	104
59	Long-term treatment of postmenopausal osteoporosis with strontium ranelate: Results at 8Âyears. Bone, 2009, 45, 1059-1064.	2.9	103
60	Patientsâ€™ Expectations Impact Their Satisfaction following Total Hip or Knee Arthroplasty. PLoS ONE, 2016, 11, e0167911.	2.5	100
61	Non-pharmacological management of osteoporosis: a consensus of the Belgian Bone Club. Osteoporosis International, 2011, 22, 2769-2788.	3.1	98
62	Effects of strontium ranelate on spinal osteoarthritis progression. Annals of the Rheumatic Diseases, 2007, 67, 335-339.	0.9	95
63	Use of Intraarticular Hyaluronic Acid in the Management of Knee Osteoarthritis in Clinical Practice. Arthritis Care and Research, 2017, 69, 1287-1296.	3.4	95
64	Maintenance of antifracture efficacy over 10Âyears with strontium ranelate in postmenopausal osteoporosis. Osteoporosis International, 2012, 23, 1115-1122.	3.1	94
65	What is the predictive value of MRI for the occurrence of knee replacement surgery in knee osteoarthritis?. Annals of the Rheumatic Diseases, 2013, 72, 1594-1604.	0.9	91
66	Recommendations for the conduct of clinical trials for drugs to treat or prevent sarcopenia. Aging Clinical and Experimental Research, 2016, 28, 47-58.	2.9	91
67	Osteosarcopenia: where osteoporosis and sarcopenia collide. Rheumatology, 2021, 60, 529-537.	1.9	91
68	Role of glucosamine in the treatment for osteoarthritis. Rheumatology International, 2012, 32, 2959-2967.	3.0	90
69	Assessment of muscle mass, muscle strength and physical performance in clinical practice: An international survey. European Geriatric Medicine, 2016, 7, 243-246.	2.8	90
70	Development of a self-administrated quality of life questionnaire for sarcopenia in elderly subjects: the SarQoL. Age and Ageing, 2015, 44, 960-966.	1.6	89
71	Prevalence of vitamin D inadequacy in European postmenopausal women. Current Medical Research and Opinion, 2007, 23, 1939-1944.	1.9	85
72	Longitudinal study of magnetic resonance imaging and standard X-rays to assess disease progression in osteoarthritis. Osteoarthritis and Cartilage, 2007, 15, 98-103.	1.3	85

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73	Health-related quality of life after total knee or hip replacement for osteoarthritis: a 7-year prospective study. Archives of Orthopaedic and Trauma Surgery, 2012, 132, 1583-1587.	2.4	85
74	Dabigatran Etexilate and Risk of Myocardial Infarction, Other Cardiovascular Events, Major Bleeding, and Allâ€Cause Mortality: A Systematic Review and Metaâ€analysis of Randomized Controlled Trials. Journal of the American Heart Association, 2014, 3, e000515.	3.7	85
75	The promise of wearable activity sensors to define patient recovery. Journal of Clinical Neuroscience, 2014, 21, 1089-1093.	1.5	85
76	Correlation between radiographic severity of knee osteoarthritis and future disease progression. Results from a 3-year prospective, placebo-controlled study evaluating the effect of glucosamine sulfate. Osteoarthritis and Cartilage, 2003, 11, 1-5.	1.3	84
77	Can We Identify Patients with High Risk of Osteoarthritis Progression Who Will Respond to Treatment? A Focus on Epidemiology and Phenotype of Osteoarthritis. Drugs and Aging, 2015, 32, 179-187.	2.7	82
78	Comparison of the performance of five screening methods for sarcopenia. Clinical Epidemiology, 2018, Volume 10, 71-82.	3.0	80
79	Osteoarthritis, magnetic resonance imaging, and biochemical markers: a one year prospective study. Annals of the Rheumatic Diseases, 2006, 65, 1050-1054.	0.9	78
80	Peanutâ€allergic patients in the <scp>MIRABEL</scp> survey: characteristics, allergistsâ€™ dietary advice and lessons from real life. Clinical and Experimental Allergy, 2016, 46, 610-620.	2.9	78
81	How to define responders in osteoarthritis. Current Medical Research and Opinion, 2013, 29, 719-729.	1.9	75
82	Reliability of muscle strength measures obtained with a handâ€held dynamometer in an elderly population. Clinical Physiology and Functional Imaging, 2017, 37, 332-340.	1.2	75
83	Subchondral tibial bone mineral density predicts future joint space narrowing at the medial femoro-tibial compartment in patients with knee osteoarthritis. Bone, 2003, 32, 541-545.	2.9	73
84	Efficacy and safety of glucosamine sulfate in the management of osteoarthritis: Evidence from real-life setting trials and surveys. Seminars in Arthritis and Rheumatism, 2016, 45, S12-S17.	3.4	73
85	Prediction of Adverse Outcomes in Nursing Home Residents According to Intrinsic Capacity Proposed by the World Health Organization. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1594-1599.	3.6	73
86	Radiologic features poorly predict clinical outcomes in knee osteoarthritis. Scandinavian Journal of Rheumatology, 2002, 31, 13-16.	1.1	72
87	The internet as a source of information used by women after childbirth to meet their need for information: A web-based survey. Midwifery, 2017, 48, 46-52.	2.3	72
88	Management of osteoporosis of the oldest old. Osteoporosis International, 2014, 25, 2507-2529.	3.1	71
89	Safety of Symptomatic Slow-Acting Drugs for Osteoarthritis: Outcomes of a Systematic Review and Meta-Analysis. Drugs and Aging, 2019, 36, 65-99.	2.7	70
90	Management of osteoporosis in the elderly. Current Medical Research and Opinion, 2009, 25, 2373-2387.	1.9	69

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91	Development and Validation of a Markov Microsimulation Model for the Economic Evaluation of Treatments in Osteoporosis. Value in Health, 2009, 12, 687-696.	0.3	69
92	Determinants, consequences and potential solutions to poor adherence to anti-osteoporosis treatment: results of an expert group meeting organized by the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO) and the International Osteoporosis Foundation (IOF). Osteoporosis International, 2019, 30, 2155-2165.	3.1	69
93	Risk Factors of Overuse Shoulder Injuries in Overhead Athletes: A Systematic Review. Sports Health, 2020, 12, 478-487.	2.7	69
94	Recommendations for the conduct of economic evaluations in osteoporosis: outcomes of an expertsâ€™ consensus meeting organized by the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO) and the US branch of the International Osteoporosis Foundation. Osteoporosis International, 2019, 30, 45-57.	3.1	67
95	Total joint replacement improves pain, functional quality of life, and health utilities in patients with late-stage knee and hip osteoarthritis for up to 5 years. Clinical Rheumatology, 2020, 39, 861-871.	2.2	67
96	Alternative and complementary therapies in osteoarthritis and cartilage repair. Aging Clinical and Experimental Research, 2020, 32, 547-560.	2.9	65
97	Quality of life in sarcopenia measured with the SarQoLÂ®: impact of the use of different diagnosis definitions. Aging Clinical and Experimental Research, 2018, 30, 307-313.	2.9	64
98	Biochemical markers of bone and cartilage remodeling in prediction of longterm progression of knee osteoarthritis. Journal of Rheumatology, 2003, 30, 1043-50.	2.0	64
99	How to manage osteoporosis before the age of 50. Maturitas, 2020, 138, 14-25.	2.4	63
100	Total joint replacement of hip or knee as an outcome measure for structure modifying trials in osteoarthritis. Osteoarthritis and Cartilage, 2005, 13, 13-19.	1.3	62
101	Safety of Topical Non-steroidal Anti-Inflammatory Drugs in Osteoarthritis: Outcomes of a Systematic Review and Meta-Analysis. Drugs and Aging, 2019, 36, 45-64.	2.7	62
102	Evaluation of symptomatic slow-acting drugs in osteoarthritis using the GRADE system. BMC Musculoskeletal Disorders, 2008, 9, 165.	1.9	61
103	Algorithm for the Use of Biochemical Markers of Bone Turnover in the Diagnosis, Assessment and Follow-Up of Treatment for Osteoporosis. Advances in Therapy, 2019, 36, 2811-2824.	2.9	60
104	Identifying maternal needs following childbirth: A qualitative study among mothers, fathers and professionals. BMC Pregnancy and Childbirth, 2017, 17, 213.	2.4	59
105	Current role of glucosamine in the treatment of osteoarthritis. Rheumatology, 2007, 46, 731-735.	1.9	58
106	Redesigning care for older people to preserve physical and mental capacity: WHO guidelines on community-level interventions in integrated care. PLoS Medicine, 2019, 16, e1002948.	8.4	57
107	Safety of Opioids in Osteoarthritis: Outcomes of a Systematic Review and Meta-Analysis. Drugs and Aging, 2019, 36, 129-143.	2.7	57
108	Association between dietary nutrient intake and sarcopenia in the SarcoPhAge study. Aging Clinical and Experimental Research, 2019, 31, 815-824.	2.9	57

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109	EWGSOP2 Versus EWGSOP1: Impact on the Prevalence of Sarcopenia and Its Major Health Consequences. Journal of the American Medical Directors Association, 2019, 20, 384-385.	2.5	57
110	The clinical and economic burden of non-adherence with oral bisphosphonates in osteoporotic patients. Health Policy, 2010, 96, 170-177.	3.0	56
111	Effects of vitamin D in the elderly population: current status and perspectives. Archives of Public Health, 2014, 72, 32.	2.4	56
112	Inappropriate claims from non-equivalent medications in osteoarthritis: a position paper endorsed by the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO). Aging Clinical and Experimental Research, 2018, 30, 111-117.	2.9	56
113	Prediction of the Incidence of Falls and Deaths Among Elderly Nursing Home Residents: The SENIOR Study. Journal of the American Medical Directors Association, 2018, 19, 18-24.	2.5	56
114	Safety of Cyclooxygenase-2 Inhibitors in Osteoarthritis: Outcomes of a Systematic Review and Meta-Analysis. Drugs and Aging, 2019, 36, 25-44.	2.7	56
115	Mortality in malnourished older adults diagnosed by ESPEN and GLIM criteria in the SarcoPhAge study. Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 1200-1211.	7.3	55
116	Prevalence of sarcopenia: the impact of different diagnostic cut-off limits. Journal of Musculoskeletal Neuronal Interactions, 2014, 14, 425-31.	0.1	55
117	Costâ€“Effectiveness of Osteoporosis Screening Followed by Treatment: The Impact of Medication Adherence. Value in Health, 2010, 13, 394-401.	0.3	54
118	Relationship between frailty, physical performance and quality of life among nursing home residents: the SENIOR cohort. Aging Clinical and Experimental Research, 2016, 28, 1149-1157.	2.9	54
119	How clinical practitioners assess frailty in their daily practice: an international survey. Aging Clinical and Experimental Research, 2017, 29, 905-912.	2.9	54
120	Three year joint space narrowing predicts long term incidence of knee surgery in patients with osteoarthritis: an eight year prospective follow up study. Annals of the Rheumatic Diseases, 2005, 64, 1727-1730.	0.9	53
121	A FRAXÂ® model for the assessment of fracture probability in Belgium. Osteoporosis International, 2011, 22, 453-461.	3.1	53
122	Radiofrequency echographic multi-spectrometry for the in-vivo assessment of bone strength: state of the artâ€”outcomes of an expert consensus meeting organized by the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO). Aging Clinical and Experimental Research, 2019, 31, 1375-1389.	2.9	53
123	Safety of Intra-articular Hyaluronic Acid Injections in Osteoarthritis: Outcomes of a Systematic Review and Meta-Analysis. Drugs and Aging, 2019, 36, 101-127.	2.7	53
124	Republished: Value of biomarkers in osteoarthritis: current status and perspectives. Postgraduate Medical Journal, 2014, 90, 171-178.	1.8	52
125	Vitamin D supplementation in the prevention and management of major chronic diseases not related to mineral homeostasis in adults: research for evidence and a scientific statement from the European society for clinical and economic aspects of osteoporosis and osteoarthritis (ESCEO). Endocrine, 2017, 56, 245-261.	2.3	52
126	Translation validation of a new back pain screening questionnaire (the STarT Back Screening Tool) in French. Archives of Public Health, 2012, 70, 12.	2.4	51

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127	Clinical settings in knee osteoarthritis: Pathophysiology guides treatment. Maturitas, 2017, 96, 54-57.	2.4	51
128	Is There Enough Evidence for Osteosarcopenic Obesity as a Distinct Entity? A Critical Literature Review. Calcified Tissue International, 2019, 105, 109-124.	3.1	51
129	Interest of biochemical markers of bone turnover for long-term prediction of new vertebral fracture in postmenopausal osteoporotic women. Maturitas, 2003, 44, 259-265.	2.4	50
130	Clinical and Biological Determinants of Sclerostin Plasma Concentration in Hemodialysis Patients. Nephron Clinical Practice, 2014, 128, 127-134.	2.3	50
131	Efficacy of Chondroitin Sulfate in Patients with Knee Osteoarthritis: A Comprehensive Meta-Analysis Exploring Inconsistencies in Randomized, Placebo-Controlled Trials. Advances in Therapy, 2019, 36, 1085-1099.	2.9	49
132	Osteoarthritic patients with high cartilage turnover show increased responsiveness to the cartilage protecting effects of glucosamine sulphate. Clinical and Experimental Rheumatology, 2004, 22, 36-42.	0.8	49
133	Role of biochemical markers of bone turnover as prognostic indicator of successful osteoporosis therapy. Bone, 2008, 42, 832-836.	2.9	48
134	Effect of collagen hydrolysate in articular pain: A 6-month randomized, double-blind, placebo controlled study. Complementary Therapies in Medicine, 2012, 20, 124-130.	2.7	48
135	Validity and Reliability of the French Version of the STarT Back Screening Tool for Patients With Low Back Pain. Spine, 2014, 39, E123-E128.	2.0	48
136	Relevance of vitamin D in the pathogenesis and therapy of frailty. Current Opinion in Clinical Nutrition and Metabolic Care, 2017, 20, 26-29.	2.5	48
137	Bone Resorption in Post-menopausal Women with Normal and Low BMD Assessed with Biochemical Markers Specific for Telopeptide Derived Degradation Products of Collagen Type I. Calcified Tissue International, 2001, 69, 130-137.	3.1	47
138	Recommendations for an update of the 2010 European regulatory guideline on clinical investigation of medicinal products used in the treatment of osteoarthritis and reflections about related clinically relevant outcomes: expert consensus statement. Osteoarthritis and Cartilage, 2015, 23, 2086-2093.	1.3	47
139	Practical guidance for engaging patients in health research, treatment guidelines and regulatory processes: results of an expert group meeting organized by the World Health Organization (WHO) and the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO). Aging Clinical and Experimental Research, 2019, 31, 905-915.	2.9	47
140	Relationship between change in femoral neck bone mineral density and hip fracture incidence during treatment with strontium ranelate. Current Medical Research and Opinion, 2007, 23, 3041-3045.	1.9	46
141	Update on the ESCEO recommendation for the conduct of clinical trials for drugs aiming at the treatment of sarcopenia in older adults. Aging Clinical and Experimental Research, 2021, 33, 3-17.	2.9	46
142	Equivalence of a single dose (1200Âmg) compared to a three-time a day dose (400Âmg) of chondroitin 4&6 sulfate in patients with knee osteoarthritis. Results of a randomized double blind placebo controlled study. Osteoarthritis and Cartilage, 2013, 21, 22-27.	1.3	45
143	Transmission of SARS-CoV-2 After COVID-19 Screening and Mitigation Measures for Primary School Children Attending School in LiÃ¨ge, Belgium. JAMA Network Open, 2021, 4, e2128757.	5.9	45
144	The role of biochemical of bone turnover markers in osteoporosis and metabolic bone disease: a consensus paper of the Belgian Bone Club. Osteoporosis International, 2016, 27, 2181-2195.	3.1	44

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145	A review of glucosamine for knee osteoarthritis: why patented crystalline glucosamine sulfate should be differentiated from other glucosamines to maximize clinical outcomes. Current Medical Research and Opinion, 2016, 32, 997-1004.	1.9	44
146	Multidisciplinary rehabilitation program after breast cancer: benefits on physical function, anthropometry and quality of life. European Journal of Physical and Rehabilitation Medicine, 2017, 53, 633-642.	2.2	44
147	Responders to Platelet-Rich Plasma in Osteoarthritis: A Technical Analysis. BioMed Research International, 2017, 2017, 1-11.	1.9	44
148	Commentary: osteoarthritis of the knee and glucosamine. Osteoarthritis and Cartilage, 2006, 14, 963-966.	1.3	42
149	What do we know about the safety of corticosteroids in rheumatoid arthritis?. Current Medical Research and Opinion, 2013, 29, 1147-1160.	1.9	42
150	Cost-effectiveness of vitamin D and calcium supplementation in the treatment of elderly women and men with osteoporosis. European Journal of Public Health, 2015, 25, 20-25.	0.3	41
151	Equation models developed with bioelectric impedance analysis tools to assess muscle mass: A systematic review. Clinical Nutrition ESPEN, 2020, 35, 47-62.	1.2	41
152	The Belgian Bone Club 2020 guidelines for the management of osteoporosis in postmenopausal women. Maturitas, 2020, 139, 69-89.	2.4	41
153	Relationship between bone mineral density changes and risk of fractures among patients receiving calcium with or without vitamin D supplementation: a meta-regression. Osteoporosis International, 2011, 22, 893-901.	3.1	40
154	Prevalence of vitamin D inadequacy in European women aged over 80 years. Archives of Gerontology and Geriatrics, 2014, 59, 78-82.	3.0	40
155	English translation and validation of the SarQoL^{Â®}, a quality of life questionnaire specific for sarcopenia. Age and Ageing, 2017, 46, 271-276.	1.6	40
156	Assessment of Cardiovascular Safety of Anti-Osteoporosis Drugs. Drugs, 2020, 80, 1537-1552.	10.9	40
157	Health Technology Assessment in Osteoporosis. Calcified Tissue International, 2013, 93, 1-14.	3.1	39
158	Efficacy and safety of currently marketed anti-osteoporosis medications. Best Practice and Research in Clinical Endocrinology and Metabolism, 2014, 28, 809-834.	4.7	39
159	Symptomatic Efficacy of Pharmacological Treatments for Knee Osteoarthritis: A Systematic Review and a Network Meta-Analysis with a 6-Month Time Horizon. Drugs, 2020, 80, 1947-1959.	10.9	39
160	Fracture risk following intermission of osteoporosis therapy. Osteoporosis International, 2019, 30, 1733-1743.	3.1	38
161	Trends in hip fracture incidence and in the prescription of antiosteoporosis medications during the same time period in Belgium (2000â€“2007). Arthritis Care and Research, 2012, 64, 744-750.	3.4	37
162	Adverse Health Events Related to Self-Medication Practices Among Elderly: A Systematic Review. Drugs and Aging, 2017, 34, 359-365.	2.7	37

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163	Osteoporosis in Frail Patients: A Consensus Paper of the Belgian Bone Club. Calcified Tissue International, 2017, 101, 111-131.	3.1	37
164	Primary Prevention of Osteoporosis: Mass Screening Scenario or Prescreening With Questionnaires? An Economic Perspective. Journal of Bone and Mineral Research, 2004, 19, 1955-1960.	2.8	36
165	Lifetime absolute risk of hip and other osteoporotic fracture in Belgian women. Bone, 2008, 43, 991-994.	2.9	36
166	Meta-analyses indexed in PsycINFO had a better completeness of reporting when they mention PRISMA. Journal of Clinical Epidemiology, 2019, 115, 46-54.	5.0	36
167	Osteoporosis in patients taking selective serotonin reuptake inhibitors: a focus on fracture outcome. Endocrine, 2015, 48, 65-68.	2.3	35
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