L Stefan Lohmander

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4993029/publications.pdf

Version: 2024-02-01

434 papers

48,623 citations

93 h-index 2018 212 g-index

448 all docs 448 docs citations

times ranked

448

24251 citing authors

#	Article	IF	CITATIONS
1	Safety, Pharmacokinetics, and Pharmacodynamics of the ADAMTSâ€5 Inhibitor GLPG1972/S201086 in Healthy Volunteers and Participants With Osteoarthritis of the Knee or Hip. Clinical Pharmacology in Drug Development, 2022, 11, 112-122.	0.8	10
2	Digitally Delivered Exercise and Education Treatment Program for Low Back Pain: Longitudinal Observational Cohort Study. JMIR Rehabilitation and Assistive Technologies, 2022, 9, e38084.	1.1	5
3	Benefits and Harms of Interventions With Surgery Compared to Interventions Without Surgery for Musculoskeletal Conditions: A Systematic Review With Meta-analysis. Journal of Orthopaedic and Sports Physical Therapy, 2022, 52, 312-344.	1.7	5
4	Technical performance of a proximity extension assay inflammation biomarker panel with synovial fluid. Osteoarthritis and Cartilage Open, 2022, 4, 100293.	0.9	6
5	Is There Any Role for Opioids in the Management of Knee and Hip Osteoarthritis? A Systematic Review and Metaâ€Analysis. Arthritis Care and Research, 2021, 73, 1413-1424.	1.5	21
6	Towards classification criteria for early-stage knee osteoarthritis: A population-based study to enrich for progressors. Seminars in Arthritis and Rheumatism, 2021, 51, 285-291.	1.6	23
7	Is there a reason to challenge our current practice in children's forearm fractures?. Monthly Notices of the Royal Astronomical Society: Letters, 2021, 92, 127-128.	1.2	1
8	Less improvement following meniscal repair compared with arthroscopic partial meniscectomy: a prospective cohort study of patient-reported outcomes in 150 young adults at 1- and 5-years' follow-up. Monthly Notices of the Royal Astronomical Society: Letters, 2021, 92, 589-596.	1.2	6
9	Early anterior cruciate ligament reconstruction does not affect 5 year change in knee cartilage thickness: secondary analysis of a randomized clinical trial. Osteoarthritis and Cartilage, 2021, 29, 518-526.	0.6	8
10	Development of MRI-defined Structural Tissue Damage after Anterior Cruciate Ligament Injury over 5 Years: The KANON Study. Radiology, 2021, 299, 383-393.	3.6	11
11	Exploring translational gaps between basic scientists, clinical researchers, clinicians, and consumers: Proceedings and recommendations arising from the 2020 mine the gap online workshop. Osteoarthritis and Cartilage Open, 2021, 3, 100163.	0.9	1
12	Osteoarthritis Research Society International (OARSI): Past, present and future. Osteoarthritis and Cartilage Open, 2021, 3, 100146.	0.9	1
13	Is meniscal status in the anterior cruciate ligament injured knee associated with change in bone surface area? An exploratory analysis of the KANON trial. Osteoarthritis and Cartilage, 2021, 29, 841-848.	0.6	3
14	Early-stage symptomatic osteoarthritis of the knee â€" time for action. Nature Reviews Rheumatology, 2021, 17, 621-632.	3.5	131
15	What an earlier recognition of osteoarthritis can do for OA prevention. Osteoarthritis and Cartilage, 2021, 29, 1632-1634.	0.6	9
16	Importance of patellofemoral and tibiofemoral cartilage lesions on trajectory of self-reported outcomes in patients at high risk of knee OA: 4–6 years follow-up of patients undergoing meniscal surgery. Osteoarthritis and Cartilage, 2021, 29, 1291-1295.	0.6	1
17	Understanding when and how joint injury leads to osteoarthritis. Lancet Rheumatology, The, 2021, 3, e611-e612.	2.2	1
18	Placebo comparator group selection and use in surgical trials: the ASPIRE project including expert workshop. Health Technology Assessment, 2021, 25, 1-52.	1.3	6

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19	Placebo Surgery Controlled Trials. Annals of Surgery, 2021, 273, 1102-1107.	2.1	5
20	Factors Underlying Patient and Surgeon Willingness to Participate in a Placebo Surgery Controlled trial. Annals of Surgery Open, 2021, 2, e104.	0.7	1
21	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 SCUIpTOR trial). BMJ Open, 2021, 11, e056382.	0.8	10
22	Wild goose chase – no predictable patient subgroups benefit from meniscal surgery: patient-reported outcomes of 641 patients 1 year after surgery. British Journal of Sports Medicine, 2020, 54, 13-22.	3.1	20
23	Three steps to changing the narrative about knee osteoarthritis care: a call to action. British Journal of Sports Medicine, 2020, 54, 256-258.	3.1	37
24	Costing analysis of a digital first-line treatment platform for patients with knee and hip osteoarthritis in Sweden. PLoS ONE, 2020, 15, e0236342.	1.1	20
25	Surgical or non-surgical treatment of traumatic skeletal fractures in adults: systematic review and meta-analysis of benefits and harms. Systematic Reviews, 2020, 9, 179.	2.5	12
26	Higher aggrecan 1-F21 epitope concentration in synovial fluid early after anterior cruciate ligament injury is associated with worse knee cartilage quality assessed by gadolinium enhanced magnetic resonance imaging 20 years later. BMC Musculoskeletal Disorders, 2020, 21, 798.	0.8	1
27	Improving osteoarthritis care by digital means - Effects of a digital self-management program after 24- or 48-weeks of treatment. PLoS ONE, 2020, 15, e0229783.	1.1	48
28	Fracture risk after three bariatric surgery procedures in Swedish obese subjects: up to 26 years followâ€up of a controlled intervention study. Journal of Internal Medicine, 2020, 287, 546-557.	2.7	50
29	The Surgeon's Role in the Opioid Crisis: A Narrative Review and Call to Action. Frontiers in Surgery, 2020, 7, 4.	0.6	23
30	Considerations and methods for placebo controls in surgical trials (ASPIRE guidelines). Lancet, The, 2020, 395, 828-838.	6.3	54
31	Sharing data–taming the beast: barriers to meta-analyses of individual patient data (IPD) and solutions. British Journal of Sports Medicine, 2020, 54, 822-824.	3.1	4
32	Molecular and imaging biomarkers of local inflammation at 2 years after anterior cruciate ligament injury do not associate with patient reported outcomes at 5 years. Osteoarthritis and Cartilage, 2020, 28, 356-362.	0.6	7
33	Does early anterior cruciate ligament reconstruction prevent development of meniscal damage? Results from a secondary analysis of a randomised controlled trial. British Journal of Sports Medicine, 2020, 54, 612-617.	3.1	12
34	Title is missing!. , 2020, 15, e0229783.		0
35	Title is missing!. , 2020, 15, e0229783.		0
36	Title is missing!. , 2020, 15, e0229783.		0

#	Article	IF	CITATIONS
37	Title is missing!. , 2020, 15, e0229783.		0
38	Title is missing!. , 2020, 15, e0236342.		0
39	Title is missing!. , 2020, 15, e0236342.		0
40	Title is missing!. , 2020, 15, e0236342.		0
41	Title is missing!. , 2020, 15, e0236342.		0
42	Molecular and Structural Biomarkers of Inflammation at Two Years After Acute Anterior Cruciate Ligament Injury Do Not Predict Structural Knee Osteoarthritis at Five Years. Arthritis and Rheumatology, 2019, 71, 238-243.	2.9	23
43	Towards prevention of post-traumatic osteoarthritis: report from an international expert working group on considerations for the design and conduct of interventional studies following acute knee injury. Osteoarthritis and Cartilage, 2019, 27, 23-33.	0.6	39
44	Association of specific meniscal pathologies and other structural pathologies with self-reported mechanical symptoms: A cross-sectional study of 566 patients undergoing meniscal surgery. Journal of Science and Medicine in Sport, 2019, 22, 151-157.	0.6	4
45	The importance of getting it right the first time. Osteoarthritis and Cartilage, 2019, 27, 1405-1407.	0.6	2
46	OARSI guidelines for the non-surgical management of knee, hip, and polyarticular osteoarthritis. Osteoarthritis and Cartilage, 2019, 27, 1578-1589.	0.6	1,746
47	Reply. Arthritis and Rheumatology, 2019, 71, 1588-1588.	2.9	0
48	Establishing outcome measures in early knee osteoarthritis. Nature Reviews Rheumatology, 2019, 15, 438-448.	3.5	88
49	Does early reconstruction of the anterior cruciate ligament prevent further meniscal damage? Secondary analysis of randomized controlled trial. Osteoarthritis and Cartilage, 2019, 27, S86-S87.	0.6	1
50	No association between local levels of molecular biomarkers and knee cartilage volumes early after anterior cruciate ligament injury. Osteoarthritis and Cartilage, 2019, 27, S70-S71.	0.6	0
51	It is good to feel better, but better to feel good: whether a patient finds treatment †successful†or not depends on the questions researchers ask. British Journal of Sports Medicine, 2019, 53, 1474-1478.	3.1	42
52	Spatial distribution of longitudinal cartilage thickness change in anterior and posterior cruciate ligament injury compared to healthy athletic controls. Osteoarthritis and Cartilage, 2019, 27, S55-S56.	0.6	1
53	GWAS of bone size yields twelve loci that also affect height, BMD, osteoarthritis or fractures. Nature Communications, 2019, 10, 2054.	5.8	74
54	Prevalence of self-reported knee instability in patients with meniscal tears with and without concomitant knee osteoarthritis. Osteoarthritis and Cartilage, 2019, 27, S469-S470.	0.6	0

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55	Disease modification in OA — will we ever get there?. Nature Reviews Rheumatology, 2019, 15, 133-135.	3.5	11
56	Loss of patellofemoral cartilage thickness over 5 years following ACL injury depends on the initial treatment strategy: results from the KANON trial. British Journal of Sports Medicine, 2019, 53, 1168-1173.	3.1	30
57	Understanding the role of diabetes in the osteoarthritis disease and treatment process: a study protocol for the Swedish Osteoarthritis and Diabetes (SOAD) cohort. BMJ Open, 2019, 9, e032923.	0.8	1
58	9â€Change in patient-reported outcomes following meniscal repair compared with resection in young adults: secondary analyses from a prospective cohort study. , 2019, , .		0
59	Conundrum of mechanical knee symptoms: signifying feature of a meniscal tear?. British Journal of Sports Medicine, 2019, 53, 299-303.	3.1	12
60	Marked and rapid change of bone shape in acutely ACL injured knees – an exploratory analysis of the Kanon trial. Osteoarthritis and Cartilage, 2019, 27, 638-645.	0.6	31
61	Temporal trend and regional disparity in osteoarthritis hospitalisations in Sweden 1998–2015. Scandinavian Journal of Public Health, 2019, 47, 53-60.	1.2	8
62	Better outcome from arthroscopic partial meniscectomy than skin incisions only? A sham-controlled randomised trial in patients aged 35–55 years with knee pain and an MRI-verified meniscal tear. BMJ Open, 2018, 8, e019461.	0.8	35
63	Harmonising measures of knee and hip osteoarthritis in population-based cohort studies: an international study. Osteoarthritis and Cartilage, 2018, 26, 872-879.	0.6	20
64	Low risk for hip fracture and high risk for hip arthroplasty due to osteoarthritis among Swedish farmers. Osteoporosis International, 2018, 29, 741-749.	1.3	11
65	Response to: â€~Different glucosamine sulfate products generate different outcomes on osteoarthritis symptoms' by Reginster <i>et al</i> . Annals of the Rheumatic Diseases, 2018, 77, e40-e40.	0.5	0
66	High and rising burden of hip and knee osteoarthritis in the Nordic region, 1990–2015. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 89, 177-183.	1.2	66
67	Toward classification criteria for early osteoarthritis of the knee. Seminars in Arthritis and Rheumatism, 2018, 47, 457-463.	1.6	124
68	$\hat{l}\pm 1$ -Microglobulin Protects Against Bleeding-Induced Oxidative Damage in Knee Arthropathies. Frontiers in Physiology, 2018, 9, 1596.	1.3	2
69	4â€Change in patient-reported outcomes in patients with and without mechanical symptoms undergoing arthroscopic meniscal surgery: a prospective cohort study., 2018,,.		0
70	Hip complaints differ across age and sex: a population-based reference data for the Hip disability and Osteoarthritis Outcome Score (HOOS). Health and Quality of Life Outcomes, 2018, 16, 200.	1.0	8
71	Change in patient-reported outcomes in patients with and without mechanical symptoms undergoing arthroscopic meniscal surgery: A prospective cohort study. Osteoarthritis and Cartilage, 2018, 26, 1008-1016.	0.6	12
72	Molecular and structural biomarkers of local inflammation at 2 years after anterior cruciate ligament injury do not associate with patient reported outcomes at 5 years. Osteoarthritis and Cartilage, 2018, 26, S51-S52.	0.6	O

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73	ADAMTS-5 inhibitor GLPG1972, a potential new treatment in osteoarthritis, shows favorable safety, pharmacokinetics and pharmacodynamics in healthy subjects. Osteoarthritis and Cartilage, 2018, 26, S310.	0.6	11
74	Development and internal validation of a prognostic model to predict change in patient-reported outcomes 1 year following arthroscopic meniscal surgery. Osteoarthritis and Cartilage, 2018, 26, S402-S403.	0.6	0
75	Factors associated with the orthopaedic surgeon's decision to recommend total joint replacement in hip and knee osteoarthritis: an international cross-sectional study of 1905 patients. Osteoarthritis and Cartilage, 2018, 26, 1311-1318.	0.6	23
76	SP0060â€Eular recommendations for the use of imaging in mechanical low back pain. , 2018, , .		0
77	Structural pathology is not related to patient-reported pain and function in patients undergoing meniscal surgery. British Journal of Sports Medicine, 2017, 51, 525-530.	3.1	39
78	Surgical reconstruction of ruptured anterior cruciate ligament prolongs trauma-induced increase of inflammatory cytokines in synovial fluid: an exploratory analysis in the KANON trial. Osteoarthritis and Cartilage, 2017, 25, 1443-1451.	0.6	68
79	Delaying ACL reconstruction and treating with exercise therapy alone may alter prognostic factors for 5-year outcome: an exploratory analysis of the KANON trial. British Journal of Sports Medicine, 2017, 51, 1622-1629.	3.1	64
80	Whole-genome sequencing identifies rare genotypes in COMP and CHADL associated with high risk of hip osteoarthritis. Nature Genetics, 2017, 49, 801-805.	9.4	75
81	Variations in pain and function before and after total knee arthroplasty: a comparison between Swedish and Australian cohorts. Osteoarthritis and Cartilage, 2017, 25, 885-891.	0.6	17
82	Whole genome sequencing finds rare high-risk genotypes for hip osteoarthritis in the COMP and CHADL genes. Osteoarthritis and Cartilage, 2017, 25, S37-S38.	0.6	1
83	3D Knee Bone Shape Predisposes to ACL Rupture: Data from the Osteoarthritis Initiative and the Kanon Study. Osteoarthritis and Cartilage, 2017, 25, S237-S238.	0.6	0
84	Diagnostic Value of Self-Reported Mechanical Symptoms for Diagnosing Large Meniscal Tears in Patients Aged 40 Years or Older With Meniscal Tears. Osteoarthritis and Cartilage, 2017, 25, S281-S282.	0.6	0
85	Changes in synovial fluid and serum concentrations of cartilage oligomeric matrix protein over five years after anterior cruciate ligament rupture. Osteoarthritis and Cartilage, 2017, 25, S55-S56.	0.6	0
86	Subgroup analyses of the effectiveness of oral glucosamine for knee and hip osteoarthritis: a systematic review and individual patient data meta-analysis from the OA trial bank. Annals of the Rheumatic Diseases, 2017, 76, 1862-1869.	0.5	82
87	Middle-aged patients with an MRI-verified medial meniscal tear report symptoms commonly associated with knee osteoarthritis. Monthly Notices of the Royal Astronomical Society: Letters, 2017, 88, 664-669.	1.2	23
88	Association between statin use and consultation or surgery for osteoarthritis of the hip or knee: a pooled analysis of four cohort studies. Osteoarthritis and Cartilage, 2017, 25, 1804-1813.	0.6	25
89	Posttraumatic Bone Marrow Lesion Volume and Knee Pain Within 4 Weeks After Anterior Cruciate Ligament Injury. Journal of Athletic Training, 2017, 52, 575-580.	0.9	9
90	Signs of knee osteoarthritis common in 620 patients undergoing arthroscopic surgery for meniscal tear. Monthly Notices of the Royal Astronomical Society: Letters, 2017, 88, 90-95.	1.2	33

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91	Socioeconomic inequalities in knee pain, knee osteoarthritis, and health-related quality of life: a population-based cohort study in southern Sweden. Scandinavian Journal of Rheumatology, 2017, 46, 143-151.	0.6	34
92	Coculture of bovine cartilage with synovium and fibrous joint capsule increases aggrecanase and matrix metalloproteinase activity. Arthritis Research and Therapy, 2017, 19, 157.	1.6	17
93	Patient reported outcomes in patients undergoing arthroscopic partial meniscectomy for traumatic or degenerative meniscal tears: comparative prospective cohort study. BMJ: British Medical Journal, 2017, 356, j356.	2.4	65
94	The evidence base for orthopaedics and sports medicine: scandalously poor in parts. British Journal of Sports Medicine, 2016, 50, 564-565.	3.1	10
95	No economic benefit of early knee reconstruction over optional delayed reconstruction for ACL tears: registry enriched randomised controlled trial data. British Journal of Sports Medicine, 2016, 50, 558-563.	3.1	29
96	The complement system is activated in synovial fluid from subjects with knee injury and from patients with osteoarthritis. Arthritis Research and Therapy, 2016, 18, 223.	1.6	69
97	Acknowledgement to Reviewers 2015. Osteoarthritis and Cartilage, 2016, 24, iv-ix.	0.6	0
98	Measuring the variation between self-reported osteoarthritis pain assessments. Osteoarthritis and Cartilage, 2016, 24, S8.	0.6	4
99	Clinical algorithms to aid osteoarthritis guideline dissemination. Osteoarthritis and Cartilage, 2016, 24, 1487-1499.	0.6	47
100	Prolonged trauma-induced increase of inflammatory cytokines in synovial fluid after surgical reconstruction of anterior cruciate ligament ruptures compared to rehabilitation alone: an exploratory analysis in the kanon trial. Osteoarthritis and Cartilage, 2016, 24, S330-S331.	0.6	1
101	Cross-cultural validation of the ICOAP and physical function short forms of the HOOS and KOOS in a multi-country study of patients with hip and knee osteoarthritis. Osteoarthritis and Cartilage, 2016, 24, 2077-2081.	0.6	17
102	Association of knee pain and different definitions of knee osteoarthritis with health-related quality of life: a population-based cohort study in southern Sweden. Health and Quality of Life Outcomes, 2016, 14, 121.	1.0	45
103	Structural effects of sprifermin in knee osteoarthritis: a post-hoc analysis on cartilage and non-cartilaginous tissue alterations in a randomized controlled trial. BMC Musculoskeletal Disorders, 2016, 17, 267.	0.8	38
104	Routine knee arthroscopic surgery for the painful knee in middle-aged and old patientsâ€"time to abandon ship. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 87, 2-4.	1.2	20
105	The effect of anterior cruciate ligament reconstruction on the area of subchondral bone covered by cartilage. Osteoarthritis and Cartilage, 2016, 24, S271.	0.6	0
106	Osteoarthritis of the knee after meniscal resection: long term radiographic evaluation of disease progression. Osteoarthritis and Cartilage, 2016, 24, 794-800.	0.6	43
107	Changes in knee joint load indices from before to 12 months after arthroscopic partial meniscectomy: a prospective cohort study. Osteoarthritis and Cartilage, 2016, 24, 1153-1159.	0.6	49
108	The OA Trial Bank: meta-analysis of individual patient data from knee and hip osteoarthritis trials show that patients with severe pain exhibit greater benefit from intra-articular glucocorticoids. Osteoarthritis and Cartilage, 2016, 24, 1143-1152.	0.6	84

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109	Interleukin-6 and tumor necrosis factor alpha in synovial fluid are associated with progression of radiographic knee osteoarthritis in subjects with previous meniscectomy. Osteoarthritis and Cartilage, 2015, 23, 1906-1914.	0.6	115
110	Authors' reply to Chitnavis. BMJ, The, 2015, 350, h431-h431.	3.0	0
111	Type II collagen C2C epitope in human synovial fluid and serum after knee injury – associations with molecular and structural markers of injury. Osteoarthritis and Cartilage, 2015, 23, 1506-1512.	0.6	40
112	Large regional differences in incidence of arthroscopic meniscal procedures in the public and private sector in Denmark. BMJ Open, 2015, 5, e006659-e006659.	0.8	20
113	Effect of Weight Maintenance on Symptoms of Knee Osteoarthritis in Obese Patients: A Twelveâ€Month Randomized Controlled Trial. Arthritis Care and Research, 2015, 67, 640-650.	1.5	79
114	Acknowledgement to Reviewers 2014. Osteoarthritis and Cartilage, 2015, 23, iii-viii.	0.6	0
115	The evidence base for orthopaedics and sports medicine. BMJ, The, 2015, 350, g7835-g7835.	3.0	32
116	Changes in ARGS-aggrecan, C-terminal type II and N-terminal type I collagen telopeptides, and cytokine concentrations over five years after anterior cruciate ligament injury. Osteoarthritis and Cartilage, 2015, 23, A52.	0.6	1
117	Treatment for acute anterior cruciate ligament tear: five year outcome of randomised trial. British Journal of Sports Medicine, 2015, 49, 700-700.	3.1	51
118	Surgery, cartilage injury and patient-reported measures within 4 weeks of ACL rupture are associated with 5 year outcome: Exploratory analysis of the KANON trial. Osteoarthritis and Cartilage, 2015, 23, A274-A275.	0.6	0
119	Changes in knee joint loading indices from before to 12 month after arthroscopic partial medial meniscectomy. Osteoarthritis and Cartilage, 2015, 23, A96.	0.6	0
120	Interleukin-6 and tumor necrosis factor alpha in synovial fluid are associated with progression of radiographic osteoarthritis in subjects with previous meniscectomy. Osteoarthritis and Cartilage, 2015, 23, A50-A51.	0.6	2
121	Greater quality of exercise therapy interventions in arthroscopic surgery trials for degenerative knee disease increases the pain relief. Osteoarthritis and Cartilage, 2015, 23, A36.	0.6	0
122	Call for standardized definitions of osteoarthritis and risk stratification for clinical trials and clinical use. Osteoarthritis and Cartilage, 2015, 23, 1233-1241.	0.6	416
123	Changes in Cytokines and Aggrecan ARGS Neoepitope in Synovial Fluid and Serum and in Ca€1 erminal Crosslinking Telopeptide of Type I Collagen in Urine Over Five Years After Anterior Cruciate Ligament Rupture: An Exploratory Analysis in the Knee Anterior Cruciate Ligament Rupture Trial. Arthritis and	2.9	85
124	Cheumatology, 2015, 67, 1016-1025. OARSI Clinical Trials Recommendations: Soluble biomarker assessments in clinical trials in osteoarthritis. Osteoarthritis and Cartilage, 2015, 23, 686-697.	0.6	67
125	OARSI Clinical Trials Recommendations: Design and conduct of clinical trials of surgical interventions for osteoarthritis. Osteoarthritis and Cartilage, 2015, 23, 798-802.	0.6	5
126	OARSI Clinical Trials Recommendations: Design and conduct of clinical trials for primary prevention of osteoarthritis by joint injury prevention in sport and recreation. Osteoarthritis and Cartilage, 2015, 23, 815-825.	0.6	22

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127	Prevalence of knee pain and knee OA in southern Sweden and the proportion that seeks medical care. Rheumatology, 2015, 54, 827-835.	0.9	105
128	Arthroscopic surgery for degenerative knee: systematic review and meta-analysis of benefits and harms. British Journal of Sports Medicine, 2015, 49, 1229-1235.	3.1	188
129	Arthroscopic surgery for degenerative knee: systematic review and meta-analysis of benefits and harms. BMJ, The, 2015, 350, h2747-h2747.	3.0	260
130	A more correct interpretation. Cmaj, 2015, 187, 358.1-358.	0.9	0
131	Motives for sports participation as predictions of selfâ€reported outcomes after anterior cruciate ligament injury of the knee. Scandinavian Journal of Medicine and Science in Sports, 2015, 25, 435-440.	1.3	17
132	Fiveâ€Year Followup of Knee Joint Cartilage Thickness Changes After Acute Rupture of the Anterior Cruciate Ligament. Arthritis and Rheumatology, 2015, 67, 152-161.	2.9	68
133	Large increase in arthroscopic meniscus surgery in the middle-aged and older population in Denmark from 2000 to 2011. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 85, 287-292.	1.2	137
134	A meta-analysis of genome-wide association studies identifies novel variants associated with osteoarthritis of the hip. Annals of the Rheumatic Diseases, 2014, 73, 2130-2136.	0.5	108
135	The association between muscle perfusion assessed by dynamic contrast enhanced magnetic resonance imaging and knee related pain and function in patients with knee osteoarthritis: an exploratory cross sectional study. Osteoarthritis and Cartilage, 2014, 22, S326-S327.	0.6	0
136	The relation between serum comp and cilp concentrations and mri subregional cartilage thickness change over the first five years after acute acl injury $\hat{a} \in \text{``data from the kanon-trial. Osteoarthritis and Cartilage, 2014, 22, S354-S355.}$	0.6	0
137	Acknowledgement to Reviewers 2013. Osteoarthritis and Cartilage, 2014, 22, 1-6.	0.6	6
138	Does joint capsule and synovial fluid contain proteases capable of degrading aggrecan?. Osteoarthritis and Cartilage, 2014, 22, S136-S137.	0.6	1
139	Response to Letter to the Editor entitled "Comments on â€~OARSI guidelines for the non-surgical management of knee osteoarthritis'― Osteoarthritis and Cartilage, 2014, 22, 890-891.	0.6	15
140	Knee pain and inflammation in the infrapatellar fat pad estimated by conventional and dynamic contrast-enhanced magnetic resonance imaging in obese patients with osteoarthritis: A cross-sectional study. Osteoarthritis and Cartilage, 2014, 22, 933-940.	0.6	86
141	An ARGS-aggrecan assay for analysis in blood and synovial fluid. Osteoarthritis and Cartilage, 2014, 22, 242-249.	0.6	31
142	Psychometric Properties of the Foot and Ankle Outcome Score in a Communityâ€Based Study of Adults With and Without Osteoarthritis. Arthritis Care and Research, 2014, 66, 395-403.	1.5	41
143	Intraarticular Sprifermin (Recombinant Human Fibroblast Growth Factor 18) in Knee Osteoarthritis: A Randomized, Doubleâ€Blind, Placeboâ€Controlled Trial. Arthritis and Rheumatology, 2014, 66, 1820-1831.	2.9	220
144	OARSI guidelines for the non-surgical management of knee osteoarthritis. Osteoarthritis and Cartilage, 2014, 22, 363-388.	0.6	2,298

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145	Does post-injury ACL reconstruction prevent future OA?. Nature Reviews Rheumatology, 2014, 10, 577-578.	3.5	21
146	Current and future impact of osteoarthritis on health care: a population-based study with projections to year 2032. Osteoarthritis and Cartilage, 2014, 22, 1826-1832.	0.6	322
147	Severe osteoarthritis of the hand associates with common variants within the ALDH1A2 gene and with rare variants at 1p31. Nature Genetics, 2014, 46, 498-502.	9.4	136
148	The challenge of recruiting patients into a placebo-controlled surgical trial. Trials, 2014, 15, 167.	0.7	25
149	The OA trial bank: meta-analysis of individual patient data show that patients with severe pain or with inflammatory signs detected by ultrasound especially benefit from intra-articular glucocorticoids for knee or hip OA. Osteoarthritis and Cartilage, 2014, 22, S474-S475.	0.6	1
150	Subregional but not total plate cartilage change differ between early and late follow-up after anterior cruciate ligament rupture. Osteoarthritis and Cartilage, 2014, 22, S266-S267.	0.6	1
151	Structural changes in the knee during weight loss maintenance after a significant weight loss in obese patients with osteoarthritis: a report of secondary outcome analyses from a randomized controlled trial. Osteoarthritis and Cartilage, 2014, 22, 639-646.	0.6	24
152	Knee joint loading indices before and 3 months after arthroscopic partial medial meniscectomy. Osteoarthritis and Cartilage, 2014, 22, S114-S115.	0.6	2
153	Large post-traumatic bone marrow lesions after ACL injury are not associated with knee pain and symptoms within 4 weeks of injury. Osteoarthritis and Cartilage, 2014, 22, S178.	0.6	1
154	ARGS-aggrecan quantification in synovial fluid, serum, plasma and urine - an assay validation. Osteoarthritis and Cartilage, 2014, 22, S48.	0.6	0
155	Anterior Cruciate Ligament OsteoArthritis Score (ACLOAS): Longitudinal MRI-based whole joint assessment of anterior cruciate ligament injury. Osteoarthritis and Cartilage, 2014, 22, 668-682.	0.6	76
156	Time dependent difference in synovial fluid and serum type II collagen biomarker C2C after knee injury – a cross-sectional study. Osteoarthritis and Cartilage, 2014, 22, S32.	0.6	1
157	The effect of anterior cruciate ligament injury on bone curvature: exploratory analysis in the KANON trial. Osteoarthritis and Cartilage, 2014, 22, 959-968.	0.6	31
158	Does the meniscal symptom index include the symptoms most important for middle-aged patients with degenerative meniscal tears eligible for surgery?. Osteoarthritis and Cartilage, 2014, 22, S469.	0.6	1
159	Individual patient data meta-analysis of trials investigating the effectiveness of intra-articular glucocorticoid injections in patients with knee or hip osteoarthritis: an OA Trial Bank protocol for a systematic review. Systematic Reviews, 2013, 2, 54.	2.5	25
160	Arthroscopic partial meniscectomy in middle-aged patients with mild or no knee osteoarthritis: a protocol for a double-blind, randomized sham-controlled multi-centre trial. BMC Musculoskeletal Disorders, 2013, 14, 71.	0.8	42
161	Correlations between radiographic assessments and MRI features of knee osteoarthritis – a cross-sectional study. Osteoarthritis and Cartilage, 2013, 21, 535-543.	0.6	28
162	TNF-α is elevated in synovial fluid of patients with an anterior cruciate ligament rupture 5 years after the injury. Pro-inflammatory cytokines in synovial fluid and serum – a prospective longitudinal study. Osteoarthritis and Cartilage, 2013, 21, S72-S73.	0.6	0

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163	The effect of anterior cruciate ligament injury on bone curvature over 5 years: the Kanon trial. Osteoarthritis and Cartilage, 2013, 21, S138-S139.	0.6	1
164	Memoriam: Dick Heinegård 1942–2013. Osteoarthritis and Cartilage, 2013, 21, 889-891.	0.6	0
165	Republished research: Treatment for acute anterior cruciate ligament tear: five year outcome of randomised trial. British Journal of Sports Medicine, 2013, 47, 373-373.	3.1	17
166	Is increased joint loading detrimental to obese patients with knee osteoarthritis? A secondary data analysis from a randomized trial. Osteoarthritis and Cartilage, 2013, 21, 1865-1875.	0.6	18
167	EULAR recommendations for the non-pharmacological core management of hip and knee osteoarthritis. Annals of the Rheumatic Diseases, 2013, 72, 1125-1135.	0.5	1,033
168	Does cartilage thickness change differ between ACL deficient knees with and without reconstruction surgery. Osteoarthritis and Cartilage, 2013, 21, S33-S34.	0.6	2
169	Tenascin-C levels in synovial fluid are elevated after injury to the human and canine joint and correlate with markers of inflammation and matrix degradation. Osteoarthritis and Cartilage, 2013, 21, 339-345.	0.6	39
170	Characterization of nitrotyrosine as a biomarker for arthritis and joint injury. Osteoarthritis and Cartilage, 2013, 21, 151-156.	0.6	39
171	The association between metacarpal ratio, radiographic hand and knee osteoarthritis and its progression after meniscectomy. Osteoarthritis and Cartilage, 2013, 21, 1053-1057.	0.6	1
172	Expert Panels: Can They Be Trusted?. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 1127-1128.	1.3	0
173	Acknowledgement to Reviewers 2012. Osteoarthritis and Cartilage, 2013, 21, 1-6.	0.6	4
174	Treatment for acute anterior cruciate ligament tear: five year outcome of randomised trial. BMJ, The, 2013, 346, f232-f232.	3.0	369
175	Knee Arthroscopy Cohort Southern Denmark (KACS): protocol for a prospective cohort study. BMJ Open, 2013, 3, e003399.	0.8	29
176	Authors' response to editorial by Levy and colleagues on treating ACL injuries in young moderately active adults. BMJ, The, 2013, 346, f2082-f2082.	3.0	2
177	Clinical Trials in Orthopaedics and the Future Direction of Clinical Investigations for Femoroacetabular Impingement. Journal of the American Academy of Orthopaedic Surgeons, The, 2013, 21, S47-S52.	1.1	4
178	Clinical Trials in Orthopaedics and the Future Direction of Clinical Investigations for Femoroacetabular Impingement. Journal of the American Academy of Orthopaedic Surgeons, The, 2013, 21, S47-S52.	1.1	4
179	More on Treatment for Acute Anterior Cruciate Ligament Tears. New England Journal of Medicine, 2012, 367, 279-279.	13.9	2
180	Aggrecanase cleavage in juvenile idiopathic arthritis patients is minimally detected in the aggrecan interglobular domain but robust at the aggrecan Câ€terminus. Arthritis and Rheumatism, 2012, 64, 4151-4161.	6.7	12

#	Article	IF	CITATIONS
181	High tibial osteotomy in Sweden, 1998–2007. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 83, 244-248.	1.2	86
182	Effect of leisure time physical activity on severe knee or hip osteoarthritis leading to total joint replacement: a population-based prospective cohort study. BMC Musculoskeletal Disorders, 2012, 13, 73.	0.8	43
183	Osteoarthritis year 2012 in review. Osteoarthritis and Cartilage, 2012, 20, 1439.	0.6	4
184	The association between radiographic severity and pre-operative function in patients undergoing primary knee replacement for osteoarthritis. Knee, 2012, 19, 860-865.	0.8	37
185	Osteoarthritis year 2011 in review. Osteoarthritis and Cartilage, 2012, 20, 191.	0.6	O
186	The association between changes in synovial fluid levels of ARGS-aggrecan fragments, progression of radiographic osteoarthritis and self-reported outcomes: a cohort study. Osteoarthritis and Cartilage, 2012, 20, 388-395.	0.6	29
187	Minimally clinically important improvement: all non-responders are not really non-responders an illustration from total knee replacement. Osteoarthritis and Cartilage, 2012, 20, 364-367.	0.6	21
188	Is increased joint loading detrimental to knee osteoarthritis in obese patients? a secondary data analysis from a randomized trial. Osteoarthritis and Cartilage, 2012, 20, S105-S106.	0.6	0
189	Co-incubation of bovine cartilage explants with joint capsule increases aggrecan proteolysis, while mechanical injury alone does not affect the degradation. Osteoarthritis and Cartilage, 2012, 20, S123-S124.	0.6	0
190	The challenges of recruiting patients into a sham surgery trial. Osteoarthritis and Cartilage, 2012, 20, S173-S174.	0.6	1
191	Cartilage loss during symptomatic maintenance after a clinically significant weight loss in obese osteoarthritis patients: a randomized controlled trial. Osteoarthritis and Cartilage, 2012, 20, S29-S30.	0.6	0
192	Weight loss is effective for symptomatic relief in obese subjects with knee osteoarthritis independently of joint damage severity assessed by high-field MRI and radiography. Osteoarthritis and Cartilage, 2012, 20, 495-502.	0.6	93
193	Responsiveness of the OARSI–OMERACT osteoarthritis pain and function measures. Osteoarthritis and Cartilage, 2012, 20, 541-547.	0.6	36
194	Prediction of progression of radiographic knee osteoarthritis using tibial trabecular bone texture. Arthritis and Rheumatism, 2012, 64, 688-695.	6.7	55
195	Overtreatment of cruciate ligament injuries. Monthly Notices of the Royal Astronomical Society: Letters, 2011, 82, 122-123.	1.2	1
196	Who should have knee joint replacement surgery for osteoarthritis?. International Journal of Rheumatic Diseases, 2011, 14, 175-180.	0.9	87
197	Meta-analysis of genome-wide association studies confirms a susceptibility locus for knee osteoarthritis on chromosome 7q22. Annals of the Rheumatic Diseases, 2011, 70, 349-355.	0.5	126
198	Application of biomarkers in the development of drugs intended for the treatment of osteoarthritis. Osteoarthritis and Cartilage, 2011, 19, 515-542.	0.6	267

#	Article	IF	CITATIONS
199	The role of pain and functional impairment in the decision to recommend total joint replacement in hip and knee osteoarthritis: an international cross-sectional study of 1909 patients. Report of the OARSI-OMERACT Task Force on total joint replacement. Osteoarthritis and Cartilage, 2011, 19, 147-154.	0.6	162
200	Recommendations for standardization and phenotype definitions in genetic studies of osteoarthritis: the TREAT-OA consortium. Osteoarthritis and Cartilage, 2011, 19, 254-264.	0.6	82
201	Elevated aggrecanase activity in a rat model of joint injury is attenuated by an aggrecanase specific inhibitor. Osteoarthritis and Cartilage, 2011, 19, 315-323.	0.6	7 5
202	Osteoarthritis year 2010 in review. Osteoarthritis and Cartilage, 2011, 19, 337.	0.6	1
203	Human aggrecanase generated synovial fluid fragment levels are elevated directly after knee injuries due to proteolysis both in the inter globular and chondroitin sulfate domains. Osteoarthritis and Cartilage, 2011, 19, 1047-1057.	0.6	36
204	Ten recommendations for Osteoarthritis and Cartilage (OAC) manuscript preparation, common for all types of studies. Osteoarthritis and Cartilage, 2011, 19, 1079-1080.	0.6	3
205	217 COMPARISON OF SYNOVIAL FLUID ARGS CONCENTRATIONS AT BASELINE AND ONE-YEAR POST-ACL RECONSTRUCTION COMPARED TO HEALTHY, MATCHED CONTROLS. Osteoarthritis and Cartilage, 2011, 19, \$106-\$107.	0.6	0
206	Natural history of radiographic hip osteoarthritis: A retrospective cohort study with 11–28 years of followup. Arthritis Care and Research, 2011, 63, 689-695.	1.5	17
207	The appropriate use of non-steroidal anti-inflammatory drugs in rheumatic disease: opinions of a multidisciplinary European expert panel. Annals of the Rheumatic Diseases, 2011, 70, 818-822.	0.5	72
208	A Missense Mutation in the Aggrecan C-type Lectin Domain Disrupts Extracellular Matrix Interactions and Causes Dominant Familial Osteochondritis Dissecans. American Journal of Human Genetics, 2010, 86, 126-137.	2.6	140
209	371 GENERIC AND DISEASE-SPECIFIC HEALTH-RELATED QUALITY OF LIFE -A SWEDISH POPULATION-BASED STUDY ON CHRONIC KNEE PAIN AND KNEE OSTEOARTHRITIS. Osteoarthritis and Cartilage, 2010, 18, S163-S164.	0.6	2
210	Differences in trabecular bone texture between knees with and without radiographic osteoarthritis detected by directional fractal signature method. Osteoarthritis and Cartilage, 2010, 18, 684-690.	0.6	46
211	OARSI recommendations for the management of hip and knee osteoarthritis. Osteoarthritis and Cartilage, 2010, 18, 476-499.	0.6	1,330
212	Comparing two low-energy diets for the treatment of knee osteoarthritis symptoms in obese patients: a pragmatic randomized clinical trial. Osteoarthritis and Cartilage, 2010, 18, 746-754.	0.6	107
213	Natural history of radiographic features of hand osteoarthritis over 10 years. Osteoarthritis and Cartilage, 2010, 18, 917-922.	0.6	21
214	Evaluating the responsiveness of the ICOAP following hip or knee replacement. Osteoarthritis and Cartilage, 2010, 18, 1043-1045.	0.6	38
215	What's in a number or in a picture?. Osteoarthritis and Cartilage, 2010, 18, 1003-1005.	0.6	1
216	Acknowledgement to Reviewers 2010. Osteoarthritis and Cartilage, 2010, 18, 1547-1551.	0.6	1

#	Article	IF	CITATIONS
217	The association between hip fracture and hip osteoarthritis: A case-control study. BMC Musculoskeletal Disorders, 2010, 11, 274.	0.8	33
218	EULAR evidence-based recommendations for the diagnosis of knee osteoarthritis. Annals of the Rheumatic Diseases, 2010, 69, 483-489.	0.5	499
219	Association between synovial fluid levels of aggrecan ARGS fragments and radiographic progression in knee osteoarthritis. Arthritis Research and Therapy, 2010, 12, R230.	1.6	39
220	Association between occupation and knee and hip replacement due to osteoarthritis: a case-control study. Arthritis Research and Therapy, 2010, 12, R102.	1.6	42
221	A Randomized Trial of Treatment for Acute Anterior Cruciate Ligament Tears. New England Journal of Medicine, 2010, 363, 331-342.	13.9	686
222	Incidence of severe knee and hip osteoarthritis in relation to different measures of body mass: a population-based prospective cohort study. Annals of the Rheumatic Diseases, 2009, 68, 490-496.	0.5	304
223	EULAR evidence-based recommendations for the diagnosis of hand osteoarthritis: report of a task force of ESCISIT. Annals of the Rheumatic Diseases, 2009, 68, 8-17.	0.5	324
224	Sex differences in the association between body mass index and total hip or knee joint replacement resulting from osteoarthritis. Annals of the Rheumatic Diseases, 2009, 68, 536-540.	0.5	49
225	The acutely ACL injured knee assessed by MRI: changes in joint fluid, bone marrow lesions, and cartilage during the first year. Osteoarthritis and Cartilage, 2009, 17, 161-167.	0.6	133
226	C-reactive protein, metabolic syndrome and incidence of severe hip and knee osteoarthritis. A population-based cohort study. Osteoarthritis and Cartilage, 2009, 17, 168-173.	0.6	154
227	Resistin is elevated following traumatic joint injury and causes matrix degradation and release of inflammatory cytokines from articular cartilage in vitro. Osteoarthritis and Cartilage, 2009, 17, 613-620.	0.6	107
228	Western blot quantification of aggrecan fragments in human synovial fluid indicates differences in fragment patterns between joint diseases. Osteoarthritis and Cartilage, 2009, 17, 497-506.	0.6	34
229	Comparative, validity and responsiveness of the HOOS-PS and KOOS-PS to the WOMAC physical function subscale in total joint replacement for Osteoarthritis. Osteoarthritis and Cartilage, 2009, 17, 843-847.	0.6	135
230	Whither osteoarthritis biomarkers?. Osteoarthritis and Cartilage, 2009, 17, 419-422.	0.6	33
231	Multi-language translation and cross-cultural adaptation of the OARSI/OMERACT measure of intermittent and constant osteoarthritis pain (ICOAP). Osteoarthritis and Cartilage, 2009, 17, 1293-1296.	0.6	38
232	Psychometric properties of the French translation of the reduced KOOS and HOOS (KOOS-PS and) Tj ETQq0 0 0	rgBT/Ov	erlogk 10 Tf 50
233	Acknowledgement to Reviewers 2009. Osteoarthritis and Cartilage, 2009, 17, 1529-1533.	0.6	2
234	Choosing surgery: patients' preferences within a trial of treatments for anterior cruciate ligament injury. A qualitative study. BMC Musculoskeletal Disorders, 2009, 10, 100.	0.8	45

#	Article	IF	Citations
235	Variations in the pre-operative status of patients coming to primary hip replacement for osteoarthritis in European orthopaedic centres. BMC Musculoskeletal Disorders, 2009, 10, 19.	0.8	98
236	Synovial fluid level of aggrecan ARGS fragments is a more sensitive marker of joint disease than glycosaminoglycan or aggrecan levels: a cross-sectional study. Arthritis Research and Therapy, 2009, 11, R92.	1.6	82
237	The Meniscus in Knee Osteoarthritis. Rheumatic Disease Clinics of North America, 2009, 35, 579-590.	0.8	121
238	The Role of the Meniscus in Knee Osteoarthritis: a Cause or Consequence?. Radiologic Clinics of North America, 2009, 47, 703-712.	0.9	188
239	OARSI/OMERACT Criteria of Being Considered a Candidate for Total Joint Replacement in Knee/Hip Osteoarthritis as an Endpoint in Clinical Trials Evaluating Potential Disease Modifying Osteoarthritic Drugs. Journal of Rheumatology, 2009, 36, 2097-2099.	1.0	32
240	What are the Outcomes after Joint Replacement?. , 2009, , 87-90.		0
241	Posttraumatic OA Yields Best Chance for Prevention. Family Practice News, 2009, 39, 37.	0.0	0
242	Differences in trabecular bone texture between knees with and without radiographic osteoarthritis detected by fractal methods. Osteoarthritis and Cartilage, 2008, 16, 323-329.	0.6	59
243	The acutely ACL injured knee assessed by MRI: are large volume traumatic bone marrow lesions a sign of severe compression injury?. Osteoarthritis and Cartilage, 2008, 16, 829-836.	0.6	98
244	OARSI recommendations for the management of hip and knee osteoarthritis, Part II: OARSI evidence-based, expert consensus guidelines. Osteoarthritis and Cartilage, 2008, 16, 137-162.	0.6	2,316
245	The development of a short measure of physical function for knee OA KOOS-Physical Function Shortform (KOOS-PS) – an OARSI/OMERACT initiative. Osteoarthritis and Cartilage, 2008, 16, 542-550.	0.6	219
246	The development of a short measure of physical function for hip OA HOOS-Physical Function Shortform (HOOS-PS): an OARSI/OMERACT initiative. Osteoarthritis and Cartilage, 2008, 16, 551-559.	0.6	156
247	Change and continuity. Osteoarthritis and Cartilage, 2008, 16, 741.	0.6	0
248	Change in self-reported outcomes and objective physical function over 7 years in middle-aged subjects with or at high risk of knee osteoarthritis. Annals of the Rheumatic Diseases, 2008, 67, 505-510.	0.5	50
249	Biochemical Markers as Surrogate End Points of Joint Disease. , 2008, , 249-274.		5
250	EULAR evidence based recommendations for the management of hand osteoarthritis: Report of a Task Force of the EULAR Standing Committee for International Clinical Studies Including Therapeutics (ESCISIT). Annals of the Rheumatic Diseases, 2007, 66, 377-388.	0.5	738
251	Can treatment with risedronate benefit patients with knee osteoarthritis?. Nature Clinical Practice Rheumatology, 2007, 3, 198-199.	3.2	6
252	The challenge of recruiting patients with anterior cruciate ligament injury of the knee into a randomized clinical trial comparing surgical and non-surgical treatment. Contemporary Clinical Trials, 2007, 28, 295-302.	0.8	58

#	Article	IF	CITATIONS
253	Clinical update: treating osteoarthritis. Lancet, The, 2007, 370, 2082-2084.	6.3	113
254	The Long-term Consequence of Anterior Cruciate Ligament and Meniscus Injuries. American Journal of Sports Medicine, 2007, 35, 1756-1769.	1.9	1,871
255	OARSI recommendations for the management of hip and knee osteoarthritis, Part I: Critical appraisal of existing treatment guidelines and systematic review of current research evidence. Osteoarthritis and Cartilage, 2007, 15, 981-1000.	0.6	685
256	Development of draft validation criteria for a soluble biomarker to be regarded as a valid biomarker reflecting structural damage endpoints in rheumatoid arthritis and spondyloarthritis clinical trials. Journal of Rheumatology, 2007, 34, 634-40.	1.0	12
257	OMERACT/OARSI initiative to define states of severity and indication for joint replacement in hip and knee osteoarthritis. Journal of Rheumatology, 2007, 34, 1432-5.	1.0	74
258	Standardized incidence rates of total hip replacement for primary hip osteoarthritis in the 5 Nordic countries: similarities and differences. Monthly Notices of the Royal Astronomical Society: Letters, 2006, 77, 733-740.	1.2	62
259	Meniscectomy and osteoarthritis: what is the cause and what is the effect?. Future Rheumatology, 2006, 1, 207-215.	0.2	12
260	Acute rotational trauma to the knee: poor agreement between clinical assessment and magnetic resonance imaging findings. Scandinavian Journal of Medicine and Science in Sports, 2006, 17, 061120070736044-???.	1.3	129
261	Human osteoarthritis synovial fluid and joint cartilage contain both aggrecanase- and matrix metalloproteinase-generated aggrecan fragments. Osteoarthritis and Cartilage, 2006, 14, 101-113.	0.6	177
262	Development and characterization of a highly specific and sensitive sandwich ELISA for detection of aggrecanase-generated aggrecan fragments. Osteoarthritis and Cartilage, 2006, 14, 702-713.	0.6	62
263	An integrated analysis of five double-blind, randomized controlled trials evaluating the safety and efficacy of a hyaluronan product for intra-articular injection in osteoarthritis of the knee. Osteoarthritis and Cartilage, 2006, 14, 859-866.	0.6	63
264	Estimation of the identity of proteolytic aggrecan fragments using PAGE migration and Western immunoblot. Osteoarthritis and Cartilage, 2006, 14 , $898-905$.	0.6	16
265	MRI and non-cartilaginous structures in knee osteoarthritis. Osteoarthritis and Cartilage, 2006, 14, 87-94.	0.6	109
266	Knee complaints vary with age and gender in the adult population. Population-based reference data for the Knee injury and Osteoarthritis Outcome Score (KOOS). BMC Musculoskeletal Disorders, 2006, 7, 38.	0.8	262
267	Is the lateral-view radiograph the optimal tool for assessing tibiofemoral joint space in knee osteoarthritis?. Nature Clinical Practice Rheumatology, 2006, 2, 248-249.	3.2	0
268	Non-steroidal anti-inflammatory drugs after hip replacement. BMJ: British Medical Journal, 2006, 333, 507-508.	2.4	9
269	Greater reduction of knee than hip pain in osteoarthritis treated with naproxen, as evaluated by WOMAC and SF-36. Annals of the Rheumatic Diseases, 2006, 65, 781-784.	0.5	39
270	Erratum. Journal of Bone and Joint Surgery - Series A, 2006, 88, 448.	1.4	0

#	Article	IF	Citations
271	Use of the plasma stromelysin (matrix metalloproteinase 3) concentration to predict joint space narrowing in knee osteoarthritis. Arthritis and Rheumatism, 2005, 52, 3160-3167.	6.7	69
272	EULAR evidence based recommendations for the management of hip osteoarthritis: report of a task force of the EULAR Standing Committee for International Clinical Studies Including Therapeutics (ESCISIT). Annals of the Rheumatic Diseases, 2005, 64, 669-681.	0.5	704
273	Patellofemoral osteoarthritis coexistent with tibiofemoral osteoarthritis in a meniscectomy population. Annals of the Rheumatic Diseases, 2005, 64, 1721-1726.	0.5	98
274	MMP protein and activity levels in synovial fluid from patients with joint injury, inflammatory arthritis, and osteoarthritis. Annals of the Rheumatic Diseases, 2005, 64, 694-698.	0.5	181
275	Pathogenesis and management of pain in osteoarthritis. Lancet, The, 2005, 365, 965-973.	6.3	934
276	Prevalence of self-reported hip disorders, relations to age, gender, pain, stiffness, weakness and other joint disorders. Advances in Physiotherapy, 2005, 7, 108-113.	0.2	7
277	The effect of patient characteristics on variability in pain and function over two years in early knee osteoarthritis. Health and Quality of Life Outcomes, 2005, 3, 59.	1.0	56
278	Concomitant therapy: an outcome variable for musculoskeletal disorders? Part 2: total joint replacement in osteoarthritis trials. Journal of Rheumatology, 2005, 32, 2449-51.	1.0	21
279	A randomised, placebo controlled, comparative trial of the gastrointestinal safety and efficacy of AZD3582 versus naproxen in osteoarthritis. Annals of the Rheumatic Diseases, 2004, 64, 449-456.	0.5	85
280	Can we identify a â€ [™] high riskâ€ [™] patient profile to determine who will experience rapid progression of osteoarthritis?11Supported by the Swedish Research Council (Medicine) and NIH AR47785 Osteoarthritis and Cartilage, 2004, 12, 49-52.	0.6	73
281	Measurement of structural progression in osteoarthritis of the hip: the Barcelona consensus group11Supported by an unrestricted grant from NEGMA-LERADS Laboratories Osteoarthritis and Cartilage, 2004, 12, 515-524.	0.6	88
282	Association of radiographic hand osteoarthritis with radiographic knee osteoarthritis after meniscectomy. Arthritis and Rheumatism, 2004, 50, 469-475.	6.7	97
283	Risk factors for symptomatic knee osteoarthritis fifteen to twenty-two years after meniscectomy. Arthritis and Rheumatism, 2004, 50, 2811-2819.	6.7	468
284	High prevalence of knee osteoarthritis, pain, and functional limitations in female soccer players twelve years after anterior cruciate ligament injury. Arthritis and Rheumatism, 2004, 50, 3145-3152.	6.7	1,210
285	Similar group mean scores, but large individual variations, in patient-relevant outcomes over 2 years in meniscectomized subjects with and without radiographic knee osteoarthritis. Health and Quality of Life Outcomes, 2004, 2, 38.	1.0	25
286	Markers of altered metabolism in osteoarthritis. Journal of rheumatology Supplement, The, 2004, 70, 28-35.	2.2	25
287	No bias of ignored bilaterality when analysing the revision risk of knee prostheses: Analysis of a population based sample of 44,590 patients with 55,298 knee prostheses from the national Swedish Knee Arthroplasty Register. BMC Musculoskeletal Disorders, 2003, 4, 1.	0.8	144
288	Hip disability and osteoarthritis outcome score (HOOS) $\hat{a}\in$ validity and responsiveness in total hip replacement. BMC Musculoskeletal Disorders, 2003, 4, 10.	0.8	772

#	Article	IF	Citations
289	Revision and complication rates in 654 Exeter total hip replacements, with a maximum follow-up of 20 years. BMC Musculoskeletal Disorders, 2003, 4, 6.	0.8	30
290	Impact of type of meniscal tear on radiographic and symptomatic knee osteoarthritis: A sixteen-year followup of meniscectomy with matched controls. Arthritis and Rheumatism, 2003, 48, 2178-2187.	6.7	510
291	The release of crosslinked peptides from type II collagen into human synovial fluid is increased soon after joint injury and in osteoarthritis. Arthritis and Rheumatism, 2003, 48, 3130-3139.	6.7	230
292	Patient relevant outcomes after total hip replacement. A comparison between different surgical techniques. Health and Quality of Life Outcomes, 2003, 1, 21.	1.0	19
293	The Knee injury and Osteoarthritis Outcome Score (KOOS): from joint injury to osteoarthritis. Health and Quality of Life Outcomes, 2003, 1 , 64 .	1.0	1,594
294	Predictors of patient relevant outcome after total hip replacement for osteoarthritis: a prospective study. Annals of the Rheumatic Diseases, 2003, 62, 923-930.	0.5	225
295	EULAR Recommendations 2003: an evidence based approach to the management of knee osteoarthritis: Report of a Task Force of the Standing Committee for International Clinical Studies Including Therapeutic Trials (ESCISIT). Annals of the Rheumatic Diseases, 2003, 62, 1145-1155.	0.5	1,661
296	Pathology and Animal Models of Osteoarthritis. , 2003, , 104-112.		0
297	Age and waiting time as predictors of outcome after total hip replacement for osteoarthritis. British Journal of Rheumatology, 2002, 41, 1261-1267.	2.5	141
298	Comparison of two hyaluronan drugs and placebo in patients with knee osteoarthritis. A controlled, randomized, double-blind, parallel-design multicentre study. British Journal of Rheumatology, 2002, 41, 1240-1248.	2.5	186
299	Comparative responsiveness of measures of pain and function after total hip replacement. Arthritis and Rheumatism, 2001, 45, 258-262.	6.7	76
300	A large Icelandic family with early osteoarthritis of the hip associated with a susceptibility locus on chromosome 16p. Arthritis and Rheumatism, 2001, 44, 2548-2555.	6.7	72
301	Long-term outcome of meniscectomy: symptoms, function, and performance tests in patients with or without radiographic osteoarthritis compared to matched controls. Osteoarthritis and Cartilage, 2001, 9, 316-324.	0.6	192
302	Patientâ€relevant outcomes fourteen years after meniscectomy: influence of type of meniscal tear and size of resection. Rheumatology, 2001, 40, 631-639.	0.9	235
303	Radiographic stage of osteoarthritis or sex of the patient does not predict one year outcome after total hip arthroplasty. Annals of the Rheumatic Diseases, 2001, 60, 228-232.	0.5	67
304	Decline after immobilisation and recovery after remobilisation of synovial fluid IL1, TIMP, and chondroitin sulphate levels in young beagle dogs. Annals of the Rheumatic Diseases, 2001, 60, 55-60.	0.5	86
305	Comparative responsiveness of measures of pain and function after total hip replacement., 2001, 45, 258.		1
306	EULAR recommendations for the management of knee osteoarthritis: report of a task force of the Standing Committee for International Clinical Studies Including Therapeutic Trials (ESCISIT). Annals of the Rheumatic Diseases, 2000, 59, 936-944.	0.5	458

#	Article	IF	Citations
307	The inheritance of hip osteoarthritis in Iceland. Arthritis and Rheumatism, 2000, 43, 2785-2792.	6.7	60
308	Markers of joint tissue turnover in joint fluids from hips with osteonecrosis of the femoral head. Journal of Orthopaedic Research, 2000, 18, 728-733.	1.2	20
309	Assessment of primary hip osteoarthritis: comparison of radiographic methods using colon radiographs. Annals of the Rheumatic Diseases, 2000, 59, 650-653.	0.5	37
310	What can we do about osteoarthritis?. Arthritis Research, 2000, 2, 95.	2.0	41
311	Substantial disability 3 months after arthroscopic partial meniscectomy: A prospective study of patient-relevant outcomes. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2000, 16, 619-626.	1.3	90
312	Total meniscectomy in adolescence. A thirty-year follow-up. Journal of Bone and Joint Surgery: British Volume, 2000, 82, 217-21.	3.4	158
313	Prevalence of hip osteoarthritis in Iceland. Annals of the Rheumatic Diseases, 1999, 58, 201-207.	0.5	60
314	Knee replacement surgery for osteoarthritis: effectiveness, practice variations, indications and possible determinants of utilization. Rheumatology, 1999, 38, 73-83.	0.9	187
315	WOMAC Osteoarthritis Index—additional dimensions for use in subjects with post-traumatic osteoarthritis of the knee. Osteoarthritis and Cartilage, 1999, 7, 216-221.	0.6	137
316	New perspectives in diagnosis and therapy of osteoarthritis—papers presented at the International Workshop of the Department of Orthopaedic Surgery at the University of Ulm, Germany, 11–12 November 1996. Osteoarthritis and Cartilage, 1999, 7, 214-215.	0.6	0
317	Changes in joint cartilage aggrecan after knee injury and in osteoarthritis. Arthritis and Rheumatism, 1999, 42, 534-544.	6.7	239
318	Incidence of total hip replacement for primary osteoarthrosis in Iceland 1982–1996. Acta Orthopaedica, 1999, 70, 229-233.	1.4	42
319	WOMAC Osteoarthritis Index: Reliability, validity, and responsiveness in patients with arthroscopically assessed osteoarthritis. Scandinavian Journal of Rheumatology, 1999, 28, 210-215.	0.6	316
320	Role of stromelysin-1 in cartilage metabolism. , 1999, , 59-83.		0
321	The Role of Molecular Markers to Monitor Breakdown and Repair. , 1999, , 296-311.		1
322	Esculetin (dihydroxycoumarin) inhibits the production of matrix metalloproteinases in cartilage explants, and oral administration of its prodrug, CPA-926, suppresses cartilage destruction in rabbit experimental osteoarthritis. Journal of Rheumatology, 1999, 26, 654-62.	1.0	13
323	Markers of cartilage and synovial metabolism in joint fluid and serum of patients with chondromalacia of the patella. Osteoarthritis and Cartilage, 1998, 6, 115-124.	0.6	42
324	Longitudinal and cross-sectional variability in markers of joint metabolism in patients with knee pain and articular cartilage abnormalities. Osteoarthritis and Cartilage, 1998, 6, 351-361.	0.6	42

#	Article	IF	Citations
325	Knee osteoarthritis after meniscectomy: Prevalence of radiographic changes after twenty-one years, compared with matched controls. Arthritis and Rheumatism, 1998, 41, 687-693.	6.7	631
326	Elevated levels of synovial fluid PLA ₂ , strome-lysin (MMP-3) and TIMP in early osteoarthrosis after tibial valgus osteotomy in young beagle dogs. Acta Orthopaedica, 1998, 69, 152-158.	1.4	26
327	Knee Injury and Osteoarthritis Outcome Score (KOOS)â€"Development of a Self-Administered Outcome Measure. Journal of Orthopaedic and Sports Physical Therapy, 1998, 28, 88-96.	1.7	2,936
328	Cell-based cartilage repair. Current Opinion in Orthopaedics, 1998, 9, 38-42.	0.3	6
329	Knee injury and Osteoarthritis Outcome Score (KOOS) ―validation of a Swedish version. Scandinavian Journal of Medicine and Science in Sports, 1998, 8, 439-448.	1.3	485
330	Magnetic Resonance Imaging, Scintigraphy, and Arthroscopic Evaluation of Traumatic Hemarthrosis of the Knee. American Journal of Sports Medicine, 1997, 25, 231-237.	1.9	48
331	Synovial fluid concentrations of the C-propeptide of type II collagen correlate with body mass index in primary knee osteoarthritis. Annals of the Rheumatic Diseases, 1997, 56, 500-503.	0.5	39
332	Aggrecan degradation in human cartilage. Evidence for both matrix metalloproteinase and aggrecanase activity in normal, osteoarthritic, and rheumatoid joints Journal of Clinical Investigation, 1997, 100, 93-106.	3.9	423
333	5 What is the current status of biochemical markers in the diagnosis, prognosis and monitoring of osteoarthritis?. Bailliere's Clinical Rheumatology, 1997, 11, 711-726.	1.0	20
334	Increased Levels of Proteoglycan Fragments and Stromelysin in Hip Joint Fluid in Legg-Calvé-Perthes Disease. Journal of Pediatric Orthopaedics, 1997, 17, 266-269.	0.6	9
335	Increased Levels of Proteoglycan Fragments and Stromelysin in Hip Joint Fluid in Legg-Calvé-Perthes Disease. Journal of Pediatric Orthopaedics, 1997, 17, 266-269.	0.6	9
336	Defining the role of molecular markers to monitor disease, intervention, and cartilage breakdown in osteoarthritis. Journal of Rheumatology, 1997, 24, 782-5.	1.0	21
337	Division of flexor tendons causes progressive degradation of tendon matrix in rabbits. Acta Orthopaedica, 1996, 67, 491-497.	1.4	4
338	Design and conduct of clinical trials in patients with osteoarthritis: Recommendations from a task force of the Osteoarthritis Research Society. Osteoarthritis and Cartilage, 1996, 4, 217-243.	0.6	512
339	Differential effects of insulin-like growth factor-I on matrix and DNA synthesis in various regions and types of rabbit tendons. Journal of Orthopaedic Research, 1996, 14, 370-376.	1.2	98
340	A randomized controlled double-blind multicentre trial of intra-articular hyaluronan treatment in osteoarthrosis of the knee. Immunology and Cell Biology, 1996, 74, a15-a15.	1.0	0
341	Increased concentrations of bone sialoprotein in joint fluid after knee injury Annals of the Rheumatic Diseases, 1996, 55, 622-626.	0.5	30
342	Intra-articular hyaluronan injections in the treatment of osteoarthritis of the knee: a randomised, double blind, placebo controlled multicentre trial. Hyaluronan Multicentre Trial Group Annals of the Rheumatic Diseases, 1996, 55, 424-431.	0.5	259

#	Article	IF	Citations
343	Procollagen II C-propeptide in joint fluid: changes in concentration with age, time after knee injury, and osteoarthritis. Journal of Rheumatology, 1996, 23, 1765-9.	1.0	70
344	Aggrecan degradation in osteoarthritis and rheumatoid arthritis. Acta Orthopaedica, 1995, 66, 92-97.	1.4	41
345	Osteoarthritis of the knee after injury to the anterior cruciate ligament or meniscus: the influence of time and age. Osteoarthritis and Cartilage, 1995, 3, 261-267.	0.6	467
346	Markers of cartilage matrix metabolism in human joint fluid and serum: the effect of exercise. Osteoarthritis and Cartilage, 1995, 3, 7-14.	0.6	78
347	MOLECULAR MARKERS TO MONITOR OUTCOME AND INTERVENTION IN OSTEOARTHRITIS (PROMISES,) Tj ETQq1	10,7843	14 rgBT /O
348	Soccer after anterior cruciate ligament injuryâ€" an incompatible combination? A national survey of incidence and risk factors and a 7-year follow-up of 310 players. Acta Orthopaedica, 1995, 66, 107-112.	1.4	184
349	The release of aggrecan fragments into synovial fluid after joint injury and in osteoarthritis. Journal of rheumatology Supplement, The, 1995, 43, 75-7.	2.2	12
350	The role of molecular markers to monitor disease, intervention and cartilage breakdown in osteoarthritis. Acta Orthopaedica Scandinavica, Supplement, 1995, 266, 84-7.	0.5	1
351	Knee ligament injury, surgery and osteoarthrosis: Truth or consequences?. Acta Orthopaedica, 1994, 65, 605-609.	1.4	140
352	The Prevalence of Gonarthrosis and Its Relation to Meniscectomy in Former Soccer Players. American Journal of Sports Medicine, 1994, 22, 219-222.	1.9	167
353	Release of cartilage oligomeric matrix protein (COMP) into joint fluid after knee injury and in osteoarthritis Annals of the Rheumatic Diseases, 1994, 53, 8-13.	0.5	195
354	A LONGITUDINAL STUDY OF CARTILAGE MATRIX METABOLISM IN PATIENTS WITH CRUCIATE LIGAMENT RUPTUREâ€"SYNOVIAL FLUID CONCENTRATIONS OF AGGRECAN FRAGMENTS, STROMELYSIN-1 AND TISSUE INHIBITOR OF METALLOPROTEINASE-1. Rheumatology, 1994, 33, 1107-1111.	0.9	75
355	Cartilage metabolism in the injured and uninjured knee of the same patient Annals of the Rheumatic Diseases, 1994, 53, 823-827.	0.5	80
356	Temporal patterns of stromelysin-1, tissue inhibitor, and proteoglycan fragments in human knee joint fluid after injury to the cruciate ligament or meniscus. Journal of Orthopaedic Research, 1994, 12, 21-28.	1.2	135
357	Intraarticular injections of hyaluronan in patients with cartilage abnormalities and knee pain. Arthritis and Rheumatism, 1994, 37, 521-528.	6.7	112
358	Variations in cellular proliferation and matrix synthesis in intrasynovial and extrasynovial tendons: An in vitro study in dogs. Journal of Hand Surgery, 1994, 19, 259-265.	0.7	43
359	Articular cartilage and osteoarthrosis. The role of molecular markers to monitor breakdown, repair and disease. Journal of Anatomy, 1994, 184 (Pt 3), 477-92.	0.9	30
360	The structure of aggrecan fragments in human synovial fluid. evidence that aggrecanase mediates cartilage degradation in inflammatory joint disease, joint injury, and osteoarthritis. Arthritis and Rheumatism, 1993, 36, 1214-1222.	6.7	401

#	Article	IF	CITATIONS
361	Neocartilage after artificial cartilage repair in the rabbit: Histology and proteoglycan fragments in joint fluid. Journal of Biomedical Materials Research Part B, 1993, 27, 949-954.	3.0	16
362	Cartilage mechanics and morphology, synovitis and proteoglycan fragments in rabbit joint fluid after prosthetic meniscal substitution. Biomaterials, 1993, 14, 163-168.	5.7	32
363	Metalloproteinases, tissue inhibitor, and proteoglycan fragments in knee synovial fluid in human osteoarthritis. Arthritis and Rheumatism, 1993, 36, 181-189.	6.7	285
364	Candida albicansarthritis in a nonimmuno-compromised patient: Complication of placebo intraarticular injections. Acta Orthopaedica, 1993, 64, 695-698.	1.4	23
365	Proteoglycan fragments in rabbit joint fluid correlated to arthrosis stage. Acta Orthopaedica, 1993, 64, 312-316.	1.4	25
366	Proteoglycan fragments in knee joint fluid after exercise. Scandinavian Journal of Medicine and Science in Sports, 1993, 3, 127-130.	1.3	10
367	BODY FLUID MARKERS OF CARTILAGE CHANGES IN OSTEOARTHRITIS. Rheumatic Disease Clinics of North America, 1993, 19, 635-657.	0.8	40
368	Body fluid markers of cartilage changes in osteoarthritis. Rheumatic Disease Clinics of North America, 1993, 19, 635-57.	0.8	14
369	Stromelysin, tissue inhibitor of metalloproteinases and proteoglycan fragments in human knee joint fluid after injury. Journal of Rheumatology, 1993, 20, 1362-8.	1.0	72
370	Cartilage Regeneration After Proximal Tibial Osteotomy for Medial Gonarthrosis. Clinical Orthopaedics and Related Research, 1992, &NA, 210???216.	0.7	87
371	Proteoglycan fragments in joint fluid. Acta Orthopaedica, 1992, 63, 417-423.	1.4	82
372	The articular cartilage after osteotomy for medial gonarthrosis. Acta Orthopaedica, 1992, 63, 413-416.	1.4	52
373	Restoration of the Injured Flexor Tendon Surface: A Possible Role for Endotenon Cells. Journal of Hand Surgery, 1992, 17, 553-560.	0.9	13
374	Cartilage matrix metabolism in osteoarthritis: markers in synovial fluid, serum, and urine. Clinical Biochemistry, 1992, 25, 167-174.	0.8	54
375	The structure of aggrecan fragments in human synovial fluid. Evidence for the involvement in osteoarthritis of a novel proteinase which cleaves the Clu 373-Ala 374 bond of the interglobular domain Journal of Clinical Investigation, 1992, 89, 1512-1516.	3.9	392
376	Dehydration inhibits matrix synthesis and cell proliferation: An in vitro study of rabbit flexor tendons. Acta Orthopaedica, 1991, 62, 159-162.	1.4	4
377	Markers of cartilage metabolism in arthrosis. Acta Orthopaedica, 1991, 62, 623-632.	1.4	70
378	Proteoglycan epitope in synovial fluid in gonarthrosis: 28 cases of tibial osteotomy studied prospectively for 2 years. Acta Orthopaedica, 1991, 62, 169-173.	1.4	9

#	Article	IF	CITATIONS
379	Monkey bone matrix induces bone formation in the athymic rat, but not in adult monkeys. Journal of Orthopaedic Research, 1991, 9, 20-25.	1.2	17
380	Recombinant human insulin-like growth factor-I stimulates in vitro matrix synthesis and cell proliferation in rabbit flexor tendon. Journal of Orthopaedic Research, 1991, 9, 495-502.	1.2	115
381	Long-term explant culture of rabbit flexor tendon: Effects of recombinant human insulin-like growth factor-l and serum on matrix metabolism. Journal of Orthopaedic Research, 1991, 9, 503-515.	1.2	59
382	Dose-dependent stimulation of bone induction by basic fibroblast growth factor in rats. Acta Orthopaedica, 1991, 62, 481-484.	1.4	60
383	Structure and synthesis of intracellular proteoglycan in HL-60 human leukemic promyelocytes Journal of Biological Chemistry, 1990, 265, 5802-5808.	1.6	20
384	Structure and synthesis of intracellular proteoglycan in HL-60 human leukemic promyelocytes. Journal of Biological Chemistry, 1990, 265, 5802-8.	1.6	13
385	Increased levels of proteoglycan fragments in knee joint fluid after injury. Arthritis and Rheumatism, 1989, 32, 1434-1442.	6.7	189
386	Fibroblast growth factor stimulates bone formation Bone induction studied in rats. Acta Orthopaedica, 1989, 60, 473-476.	1.4	86
387	Segmental variation in microstructure, matrix synthesis and cell proliferation in rabbit flexor tendon. Scandinavian Journal of Plastic and Reconstructive Surgery, 1989, 23, 191-198.	0.3	29
388	Tendon healing in vivo: An Experimental Model. Scandinavian Journal of Plastic and Reconstructive Surgery, 1989, 23, 199-205.	0.3	26
389	Xylosyl transfer to the core protein precursor of the rat chondrosarcoma proteoglycan. Journal of Biological Chemistry, 1989, 264, 18775-18780.	1.6	28
390	Xylosyl transfer to the core protein precursor of the rat chondrosarcoma proteoglycan. Journal of Biological Chemistry, 1989, 264, 18775-80.	1.6	22
391	Proteoglycans of joint cartilage. Bailliere's Clinical Rheumatology, 1988, 2, 37-62.	1.0	68
392	Transient synovitis of the hip in the child: Increased levels of proteoglycan fragments in joint fluid. Journal of Orthopaedic Research, 1988, 6, 420-424.	1.2	31
393	Drug test chamber: a titanium implant for administration of biochemical agents to a standardized bone callus in situ. Journal of Biomedical Engineering, 1988, 10, 70-73.	0.7	14
394	Rabbit bone matrix induces bone formation in the athymic rat. Acta Orthopaedica, 1988, 59, 276-278.	1.4	32
395	Failure of bone induction by bone matrix in adult monkeys. Journal of Bone and Joint Surgery: British Volume, 1988, 70-B, 625-627.	3.4	61
396	Structural relationship between alpha1-microglobulin from man, guinea-pig, rat and rabbit. FEBS Journal, 1987, 170, 143-148.	0.2	29

#	Article	IF	Citations
397	Post-translational events in proteoglycan synthesis: Kinetics of synthesis of chondroitin sulfate and oligosaccharides on the core protein. Archives of Biochemistry and Biophysics, 1986, 250, 211-227.	1.4	45
398	Analysis by high-performance liquid chromatography of radioactively labeled carbohydrate components of proteoglycans. Analytical Biochemistry, 1986, 154, 75-84.	1.1	49
399	Studies on the biosynthesis of cartilage proteoglycan in a model system of cultured chondrocytes from the Swarm rat chondrosarcoma. Journal of Cellular Biochemistry, 1984, 26, 261-278.	1.2	86
400	Defective processing of keratan sulfate in macular corneal dystrophy Journal of Biological Chemistry, 1984, 259, 13751-13757.	1.6	80
401	Defective processing of keratan sulfate in macular corneal dystrophy. Journal of Biological Chemistry, 1984, 259, 13751-7.	1.6	67
402	Formation of proteoglycan aggregates in rat chondrosarcoma chondrocyte cultures treated with tunicamycin Journal of Biological Chemistry, 1983, 258, 12280-12286.	1.6	26
403	Biosynthesis of O-linked oligosaccharides on proteoglycans by chondrocytes from the swarm rat chondrosarcoma Journal of Biological Chemistry, 1983, 258, 11564-11570.	1.6	59
404	Biosynthesis of O-linked oligosaccharides on proteoglycans by chondrocytes from the swarm rat chondrosarcoma. Journal of Biological Chemistry, 1983, 258, 11564-70.	1.6	38
405	Formation of proteoglycan aggregates in rat chondrosarcoma chondrocyte cultures treated with tunicamycin. Journal of Biological Chemistry, 1983, 258, 12280-6.	1.6	20
406	Effect of tunicamycin on insulin binding and on proteoglycan synthesis and distribution in Swarm rat chondrosarcoma cell cultures. Journal of Biological Chemistry, 1982, 257, 5745-50.	1.6	15
407	Structures of N- and O-linked oligosaccharides from chondrosarcoma proteoglycan. Seminars in Arthritis and Rheumatism, 1981, 11, 12-13.	1.6	9
408	Proteoglycans from chick limb bud chondrocyte cultures. Keratan sulfate and oligosaccharides which contain mannose and sialic acid. Journal of Biological Chemistry, 1980, 255, 6077-83.	1.6	92
409	Oligosaccharides on proteoglycans from the swarm rat chondrosarcoma. Journal of Biological Chemistry, 1980, 255, 6084-91.	1.6	187
410	Secretion of proteoglycans by chondrocytes. Archives of Biochemistry and Biophysics, 1979, 192, 148-157.	1.4	67
411	Production of cartilage-typic proteoglycans in cultures of chondrocytes from elastic cartilage. Archives of Biochemistry and Biophysics, 1979, 196, 192-198.	1.4	22
412	Secretion of Proteoglycans by Chondrocytes. Influence of Colchicine, Cytochalasin B, and \hat{l}^2 -D-Xyloside. , 1979, , 725-728.		0
413	Effects of 4-methyl umbelliferyl-beta-D-xylopyranoside on chondrogenesis and proteoglycan synthesis in chick limb bud mesenchymal cell cultures. Journal of Biological Chemistry, 1979, 254, 10551-61.	1.6	98
414	Proteoglycans Synthesized by Fetal Guinea Pig Chondrocytes in Culture. Connective Tissue Research, 1978, 5, 205-210.	1.1	8

#	Article	IF	CITATIONS
415	Cartilage proteoglycan aggregates. Electronmicroscopic studies of native and fragmented molecules. Biochemical Journal, 1978, 175, 913-919.	1.7	45
416	Electron Microscopy of Isolated Proteoglycans. Upsala Journal of Medical Sciences, 1977, 82, 71-72.	0.4	3
417	Turnover of proteoglycans in guinea pig costal cartilage. Archives of Biochemistry and Biophysics, 1977, 180, 93-101.	1.4	43
418	Influence of colchicine on the synthesis and secretion of proteoglycans and collagen by fetal guinea pig chondrocytes. Experimental Cell Research, 1976, 99, 333-345.	1.2	84
419	Proteoglycans of Guinea-Pig Costal Cartilage. Fractionation and Characterization. FEBS Journal, 1975, 57, 549-559.	0.2	31
420	Influence of colchicine and vinblastine on the Golgi complex and matrix deposition in chondrocyte aggregates. Experimental Cell Research, 1975, 95, 440-454.	1.2	117
421	Proteoglycans of mineralizing rib and epiphyseal cartilage. Biochimica Et Biophysica Acta - General Subjects, 1975, 404, 93-109.	1.1	110
422	Chemical and Electron Microscopic Studies on Proteoglycans of Guinea Pig Costal Cartilage. , 1975, , 193-199.		3
423	6-Hydroxydopamine induced degeneration of noradrenaline neurons in the scorbutic guinea-pig. Biochemical Pharmacology, 1974, 23, 2585-2593.	2.0	5
424	Cell proliferation in the cranial base of A/J mice with 6-AN-induced cleft palate. Teratology, 1973, 8, 127-138.	1.8	25
425	Electron microscopic demonstration of proteoglycans in guinea pig epiphyseal cartilage. Journal of Ultrastructure Research, 1973, 45, 407-427.	1.4	186
426	Chemical and metabolic heterogeneity of chondroitin sulfate and keratan sulfate in guinea pig cartilage and nucleus pulposus. Biochimica Et Biophysica Acta - General Subjects, 1973, 304, 430-448.	1.1	59
427	<i>In Vitro</i> Studies on the Effect of <i>In Vivo</i> Zinc Deficiency on the Formation of Glycos-Aminoglycans in Rat Costal Cartilage. Acta Odontologica Scandinavica, 1972, 30, 89-96.	0.9	4
428	The importance of zinc to cell proliferation in endochondral growth sites in the white rat. European Journal of Oral Sciences, 1972, 80, 486-492.	0.7	7
429	Ion exchange chromatography of glucosamine and galactosamine in microgram amounts with quantitative determination and specific radioactivity assay. Biochimica Et Biophysica Acta - General Subjects, 1972, 264, 411-417.	1.1	21
430	Biochemical and Autoradiographic Studies in a Case of Fulminant, Metastatic Chondrosarcoma Unsuccessfully Treated with < sup > 35 < / sup > S-Sulfate. Acta Orthopaedica, 1970, 41, 57-73.	1.4	0
431	Isolation and Characterization of the Glycosaminoglycans of Guinea Pig Rib Cartilage Acta Chemica Scandinavica, 1970, 24, 3134-3140.	0.7	7
432	Collagen Formation and Growth in the Mandibular Joint of the Guinea Pig as Revealed by Autoradiography with 3h-Prøline. Acta Odontologica Scandinavica, 1969, 27, 425-442.	0.9	19

#	Article	IF	CITATIONS
433	Adaptation of the 2,4-Dinitrophenylhydrazine Method for Determination of Ascorbic Acid after Separation by Column Chromatography Acta Chemica Scandinavica, 1968, 22, 3037-3039.	0.7	4
434	Weight loss for overweight patients with knee or hip osteoarthritis. The Cochrane Library, $0, , .$	1.5	0