

Francis Berenbaum

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

297 papers	16,182 citations	64 h-index	120 g-index
378 ext. papers	19,423 ext. citations	4 avg, IF	7.23 L-index

#	Paper	IF	Citations
297	OARSI guidelines for the non-surgical management of knee osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2014 , 22, 363-88	6.2	1808
296	Osteoarthritis: an update with relevance for clinical practice. <i>Lancet, The</i> , 2011 , 377, 2115-26	40	1334
295	Osteoarthritis as an inflammatory disease (osteoarthritis is not osteoarthrosis!). <i>Osteoarthritis and Cartilage</i> , 2013 , 21, 16-21	6.2	883
294	The role of synovitis in pathophysiology and clinical symptoms of osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2010 , 6, 625-35	8.1	761
293	Primary culture and phenotyping of murine chondrocytes. <i>Nature Protocols</i> , 2008 , 3, 1253-60	18.8	427
292	Tendon injury: from biology to tendon repair. <i>Nature Reviews Rheumatology</i> , 2015 , 11, 223-33	8.1	226
291	Homeostatic mechanisms in articular cartilage and role of inflammation in osteoarthritis. <i>Current Rheumatology Reports</i> , 2013 , 15, 375	4.9	212
290	Diabetes is an independent predictor for severe osteoarthritis: results from a longitudinal cohort study. <i>Diabetes Care</i> , 2013 , 36, 403-9	14.6	200
289	Stigmasterol: a phytosterol with potential anti-osteoarthritic properties. <i>Osteoarthritis and Cartilage</i> , 2010 , 18, 106-16	6.2	191
288	The regulation of chondrocyte function by proinflammatory mediators: prostaglandins and nitric oxide. <i>Clinical Orthopaedics and Related Research</i> , 2004 , S37-46	2.2	191
287	Osteoarthritis, inflammation and obesity. <i>Current Opinion in Rheumatology</i> , 2013 , 25, 114-8	5.3	171
286	The DESIR cohort: a 10-year follow-up of early inflammatory back pain in France: study design and baseline characteristics of the 708 recruited patients. <i>Joint Bone Spine</i> , 2011 , 78, 598-603	2.9	165
285	Immunological and clinical effects of low-dose interleukin-2 across 11 autoimmune diseases in a single, open clinical trial. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 209-217	2.4	163
284	Association between diabetes mellitus and osteoarthritis: systematic literature review and meta-analysis. <i>RMD Open</i> , 2015 , 1, e000077	5.9	159
283	Osteoarthritis year in review 2019: epidemiology and therapy. <i>Osteoarthritis and Cartilage</i> , 2020 , 28, 242-248	6.2	155
282	Crucial role of visfatin/pre-B cell colony-enhancing factor in matrix degradation and prostaglandin E2 synthesis in chondrocytes: possible influence on osteoarthritis. <i>Arthritis and Rheumatism</i> , 2008 , 58, 1399-409		151
281	Anti-tumor necrosis factor alpha therapy in fifteen patients with AA amyloidosis secondary to inflammatory arthritides: a followup report of tolerability and efficacy. <i>Arthritis and Rheumatism</i> , 2003 , 48, 2019-24		151

280	Is osteoarthritis a metabolic disease?. <i>Joint Bone Spine</i> , 2013 , 80, 568-73	2.9	150
279	Combined chondroitin sulfate and glucosamine for painful knee osteoarthritis: a multicentre, randomised, double-blind, non-inferiority trial versus celecoxib. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 37-44	2.4	148
278	Transcription factor EGR1 directs tendon differentiation and promotes tendon repair. <i>Journal of Clinical Investigation</i> , 2013 , 123, 3564-76	15.9	148
277	The ESPOIR cohort: a ten-year follow-up of early arthritis in France: methodology and baseline characteristics of the 813 included patients. <i>Joint Bone Spine</i> , 2007 , 74, 440-5	2.9	139
276	Metabolic stress-induced joint inflammation and osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2015 , 23, 1955-65	6.2	124
275	The role of IL-1 and IL-1Ra in joint inflammation and cartilage degradation. <i>Vitamins and Hormones</i> , 2006 , 74, 371-403	2.5	120
274	Up-regulation of microsomal prostaglandin E synthase 1 in osteoarthritic human cartilage: critical roles of the ERK-1/2 and p38 signaling pathways. <i>Arthritis and Rheumatism</i> , 2004 , 50, 2829-38		117
273	Metabolic syndrome-associated osteoarthritis. <i>Current Opinion in Rheumatology</i> , 2017 , 29, 214-222	5.3	114
272	Review: Metabolic Regulation of Inflammation in Osteoarthritis. <i>Arthritis and Rheumatology</i> , 2017 , 69, 9-21	9.5	114
271	Emerging targets in osteoarthritis therapy. <i>Current Opinion in Pharmacology</i> , 2015 , 22, 51-63	5.1	112
270	Diabetes-induced osteoarthritis: from a new paradigm to a new phenotype. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 1354-6	2.4	109
269	Mechanical loading highly increases IL-6 production and decreases OPG expression by osteoblasts. <i>Osteoarthritis and Cartilage</i> , 2009 , 17, 473-81	6.2	107
268	Fatigue in chronic inflammation - a link to pain pathways. <i>Arthritis Research and Therapy</i> , 2015 , 17, 254	5.7	103
267	Signaling transduction: target in osteoarthritis. <i>Current Opinion in Rheumatology</i> , 2004 , 16, 616-22	5.3	102
266	Impact of a nurse-led programme on comorbidity management and impact of a patient self-assessment of disease activity on the management of rheumatoid arthritis: results of a prospective, multicentre, randomised, controlled trial (COMEDRA). <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1725-33	2.4	97
265	Immortalized human adult articular chondrocytes maintain cartilage-specific phenotype and responses to interleukin-1beta. <i>Arthritis and Rheumatism</i> , 2000 , 43, 2189-201		97
264	Mesenchymal stem cell therapy regenerates the native bone-tendon junction after surgical repair in a degenerative rat model. <i>PLoS ONE</i> , 2010 , 5, e12248	3.7	95
263	Critical role of C/EBPdelta and C/EBPbeta factors in the stimulation of the cyclooxygenase-2 gene transcription by interleukin-1beta in articular chondrocytes. <i>FEBS Journal</i> , 2000 , 267, 6798-809		94

262	Interleukin-1-induced prostaglandin E2 biosynthesis in human synovial cells involves the activation of cytosolic phospholipase A2 and cyclooxygenase-2. <i>FEBS Journal</i> , 1994 , 226, 125-31		92
261	Inhibition of anti-tuberculosis T-lymphocyte function with tumour necrosis factor antagonists. <i>Arthritis Research and Therapy</i> , 2006 , 8, R114	5.7	90
260	A randomised, double-blind, controlled trial comparing two intra-articular hyaluronic acid preparations differing by their molecular weight in symptomatic knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 1454-60	2.4	89
259	Modern-day environmental factors in the pathogenesis of osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2018 , 14, 674-681	8.1	86
258	Induction of an inflammatory and prodegradative phenotype in autologous fibroblast-like synoviocytes by the infrapatellar fat pad from patients with knee osteoarthritis. <i>Arthritis and Rheumatology</i> , 2014 , 66, 2165-74	9.5	85
257	Effects of a Single Intra-Articular Injection of a Microsphere Formulation of Triamcinolone Acetonide on Knee Osteoarthritis Pain: A Double-Blinded, Randomized, Placebo-Controlled, Multinational Study. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018 , 100, 666-677	5.6	83
256	The danger from within: alarmins in arthritis. <i>Nature Reviews Rheumatology</i> , 2016 , 12, 669-683	8.1	83
255	A Phase II Trial of Lutikizumab, an Anti-Interleukin-1 β Dual Variable Domain Immunoglobulin, in Knee Osteoarthritis Patients With Synovitis. <i>Arthritis and Rheumatology</i> , 2019 , 71, 1056-1069	9.5	82
254	Evaluation of two strategies (initial methotrexate monotherapy vs its combination with adalimumab) in management of early active rheumatoid arthritis: data from the GUEPARD trial. <i>Rheumatology</i> , 2009 , 48, 1429-34	3.9	79
253	Effect of biotherapies on fatigue in rheumatoid arthritis: a systematic review of the literature and meta-analysis. <i>Rheumatology</i> , 2012 , 51, 60-8	3.9	75
252	Cartilage breakdown in rheumatoid arthritis. <i>Joint Bone Spine</i> , 2006 , 73, 29-36	2.9	75
251	Clinical presentation of patients suffering from recent onset chronic inflammatory back pain suggestive of spondyloarthritis: The DESIR cohort. <i>Joint Bone Spine</i> , 2015 , 82, 345-51	2.9	74
250	Prostaglandin E2 synthesis in cartilage explants under compression: mPGES-1 is a mechanosensitive gene. <i>Arthritis Research and Therapy</i> , 2006 , 8, R135	5.7	74
249	Expression and function of visfatin (Nampt), an adipokine-enzyme involved in inflammatory pathways of osteoarthritis. <i>Arthritis Research and Therapy</i> , 2014 , 16, R38	5.7	73
248	Assessing health-related quality of life in hand osteoarthritis: a literature review. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 921-8	2.4	73
247	Induction of nerve growth factor expression and release by mechanical and inflammatory stimuli in chondrocytes: possible involvement in osteoarthritis pain. <i>Arthritis Research and Therapy</i> , 2014 , 16, R16	5.7	72
246	Osteoarthritis and obesity: experimental models. <i>Joint Bone Spine</i> , 2008 , 75, 675-9	2.9	71
245	Phase IIa, placebo-controlled, randomised study of lutikizumab, an anti-interleukin-1 β and anti-interleukin-1 α dual variable domain immunoglobulin, in patients with erosive hand osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 413-420	2.4	71

244	Characterization of diabetic osteoarthritic cartilage and role of high glucose environment on chondrocyte activation: toward pathophysiological delineation of diabetes mellitus-related osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2015 , 23, 1513-22	6.2	70
243	Certolizumab pegol in rheumatoid arthritis patients with low to moderate activity: the CERTAIN double-blind, randomised, placebo-controlled trial. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 843-50	2.4	70
242	Concomitant recruitment of ERK1/2 and p38 MAPK signalling pathway is required for activation of cytoplasmic phospholipase A2 via ATP in articular chondrocytes. <i>Journal of Biological Chemistry</i> , 2003 , 278, 13680-7	5.4	70
241	Gastrointestinal and cardiovascular risks of nonsteroidal anti-inflammatory drugs. <i>American Journal of Medicine</i> , 2008 , 121, 464-74	2.4	69
240	Commentary on recent therapeutic guidelines for osteoarthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2015 , 44, 611-7	5.3	68
239	Synergistic effect of interleukin-1 beta and tumor necrosis factor alpha on PGE2 production by articular chondrocytes does not involve PLA2 stimulation. <i>Experimental Cell Research</i> , 1996 , 222, 379-84	4.2	67
238	Lumiracoxib is effective in the treatment of osteoarthritis of the knee: a 13 week, randomised, double blind study versus placebo and celecoxib. <i>Annals of the Rheumatic Diseases</i> , 2004 , 63, 1419-26	2.4	65
237	Can we identify patients with high risk of osteoarthritis progression who will respond to treatment? A focus on epidemiology and phenotype of osteoarthritis. <i>Drugs and Aging</i> , 2015 , 32, 179-87	4.7	64
236	Culture and phenotyping of chondrocytes in primary culture. <i>Methods in Molecular Medicine</i> , 2004 , 100, 1-14		64
235	Differentiation regulates interleukin-1-induced cyclo-oxygenase-2 in human articular chondrocytes: role of p38 mitogen-activated protein kinase. <i>Biochemical Journal</i> , 2002 , 362, 367-373	3.8	64
234	Knee and hip intra-articular adipose tissues (IAATs) compared with autologous subcutaneous adipose tissue: a specific phenotype for a central player in osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1142-1148	2.4	63
233	Does platelet-rich plasma have a role in the treatment of osteoarthritis?. <i>Joint Bone Spine</i> , 2016 , 83, 31-62	2.9	60
232	How to define responders in osteoarthritis. <i>Current Medical Research and Opinion</i> , 2013 , 29, 719-29	2.5	60
231	Immature murine articular chondrocytes in primary culture: a new tool for investigating cartilage. <i>Osteoarthritis and Cartilage</i> , 2005 , 13, 243-9	6.2	60
230	Signal transduction pathways: new targets for treating rheumatoid arthritis. <i>Joint Bone Spine</i> , 2004 , 71, 503-10	2.9	59
229	Serum level of adiponectin is a surrogate independent biomarker of radiographic disease progression in early rheumatoid arthritis: results from the ESPOIR cohort. <i>Arthritis Research and Therapy</i> , 2013 , 15, R210	5.7	56
228	Use of infliximab to treat psoriatic arthritis in HIV-positive patients. <i>Joint Bone Spine</i> , 2007 , 74, 197-200	2.9	56
227	Comparison of in vitro-specific blood tests with tuberculin skin test for diagnosis of latent tuberculosis before anti-TNF therapy. <i>Annals of the Rheumatic Diseases</i> , 2007 , 66, 1610-5	2.4	55

226	Subcutaneous tanezumab for osteoarthritis of the hip or knee: efficacy and safety results from a 24-week randomised phase III study with a 24-week follow-up period. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 800-810	2.4	53
225	The appropriate use of non-steroidal anti-inflammatory drugs in rheumatic disease: opinions of a multidisciplinary European expert panel. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 818-22	2.4	53
224	Brief Report: A Phase IIb Trial of a Novel Extended-Release Microsphere Formulation of Triamcinolone Acetonide for Intraarticular Injection in Knee Osteoarthritis. <i>Arthritis and Rheumatology</i> , 2018 , 70, 204-211	9.5	51
223	New horizons and perspectives in the treatment of osteoarthritis. <i>Arthritis Research and Therapy</i> , 2008 , 10 Suppl 2, S1	5.7	51
222	Transcriptional regulation of inflammatory secreted phospholipases A(2). <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2000 , 1488, 149-58	5	51
221	Gut microbiota and osteoarthritis management: An expert consensus of the European society for clinical and economic aspects of osteoporosis, osteoarthritis and musculoskeletal diseases (ESCEO). <i>Ageing Research Reviews</i> , 2019 , 55, 100946	12	49
220	Stress-induced signaling pathways in hyalin chondrocytes: inhibition by Avocado-Soybean Unsaponifiables (ASU). <i>Osteoarthritis and Cartilage</i> , 2008 , 16, 373-84	6.2	49
219	Myofiber HLA-DR expression is a distinctive biomarker for antisynthetase-associated myopathy. <i>Acta Neuropathologica Communications</i> , 2014 , 2, 154	7.3	48
218	Proinflammatory actions of visfatin/nicotinamide phosphoribosyltransferase (Nampt) involve regulation of insulin signaling pathway and Nampt enzymatic activity. <i>Journal of Biological Chemistry</i> , 2012 , 287, 15100-8	5.4	48
217	Stress-induced cartilage degradation does not depend on the NLRP3 inflammasome in human osteoarthritis and mouse models. <i>Arthritis and Rheumatism</i> , 2012 , 64, 3972-81		47
216	Induction of the chemokine IL-8/Kc by the articular cartilage: possible influence on osteoarthritis. <i>Joint Bone Spine</i> , 2012 , 79, 604-9	2.9	47
215	Differentiation regulates interleukin-1beta-induced cyclo-oxygenase-2 in human articular chondrocytes: role of p38 mitogen-activated protein kinase. <i>Biochemical Journal</i> , 2002 , 362, 367-73	3.8	47
214	Induction of secreted type IIA phospholipase A2 gene transcription by interleukin-1beta. Role of C/EBP factors. <i>Journal of Biological Chemistry</i> , 2000 , 275, 22686-94	5.4	47
213	Muscle involvement in sarcoidosis: a retrospective and followup studies. <i>Journal of Rheumatology</i> , 2006 , 33, 98-103	4.1	46
212	Differential expression of interleukin-17 and interleukin-22 in inflamed and non-inflamed synovium from osteoarthritis patients. <i>Osteoarthritis and Cartilage</i> , 2015 , 23, 1843-52	6.2	45
211	Proinflammatory cytokines, prostaglandins, and the chondrocyte: mechanisms of intracellular activation. <i>Joint Bone Spine</i> , 2000 , 67, 561-4	2.9	45
210	Identification of soluble 14-3-3? as a novel subchondral bone mediator involved in cartilage degradation in osteoarthritis. <i>Arthritis and Rheumatism</i> , 2013 , 65, 1831-42		44
209	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. <i>Osteoarthritis and Cartilage</i> , 2015 , 23, 2084-2093	6.2	43

208	Epidural Lipomatosis. <i>Spine</i> , 1994 , 19, 251-254	3.3	43
207	Involvement of central microsomal prostaglandin E synthase-1 in IL-1beta-induced anorexia. <i>Physiological Genomics</i> , 2006 , 25, 485-92	3.6	42
206	The Phenotypic Approach to Osteoarthritis: A Look at Metabolic Syndrome-Associated Osteoarthritis. <i>Joint Bone Spine</i> , 2019 , 86, 725-730	2.9	41
205	Rituximab treatment for spondyloarthritis. A nationwide series: data from the AIR registry of the French Society of Rheumatology. <i>Journal of Rheumatology</i> , 2012 , 39, 2327-31	4.1	41
204	Swinging the pendulum: lessons learned from public discourse concerning hydroxychloroquine and COVID-19. <i>Expert Review of Clinical Immunology</i> , 2020 , 16, 659-666	5.1	40
203	A potential role of chondroitin sulfate on bone in osteoarthritis: inhibition of prostaglandin E ₂ and matrix metalloproteinases synthesis in interleukin-1 β -stimulated osteoblasts. <i>Osteoarthritis and Cartilage</i> , 2012 , 20, 127-35	6.2	39
202	Kinetic profiles and management of hepatitis B virus reactivation in patients with immune-mediated inflammatory diseases. <i>Arthritis Care and Research</i> , 2013 , 65, 1504-14	4.7	39
201	Comparison of certolizumab pegol with other anticytokine agents for treatment of rheumatoid arthritis: a multiple-treatment Bayesian metaanalysis. <i>Journal of Rheumatology</i> , 2011 , 38, 835-45	4.1	39
200	Bone mineral density and joint cartilage: four clinical settings of a complex relationship in osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 1523-5	2.4	39
199	Human chondrocyte culture models for studying cyclooxygenase expression and prostaglandin regulation of collagen gene expression. <i>Osteoarthritis and Cartilage</i> , 1999 , 7, 386-8	6.2	39
198	Posttranscriptional effect of insulin-like growth factor-I on interleukin-1beta-induced type II-secreted phospholipase A2 gene expression in rabbit articular chondrocytes. <i>Journal of Clinical Investigation</i> , 1997 , 99, 1864-72	15.9	38
197	EULAR points to consider for the development, evaluation and implementation of mobile health applications aiding self-management in people living with rheumatic and musculoskeletal diseases. <i>RMD Open</i> , 2019 , 5, e001014	5.9	37
196	Diabetes-induced osteoarthritis: from a new paradigm to a new phenotype. <i>Postgraduate Medical Journal</i> , 2012 , 88, 240-2	2	36
195	Early experience of COVID-19 vaccination in adults with systemic rheumatic diseases: results from the COVID-19 Global Rheumatology Alliance Vaccine Survey. <i>RMD Open</i> , 2021 , 7,	5.9	36
194	Inflammation (or synovitis)-driven osteoarthritis: an opportunity for personalizing prognosis and treatment?. <i>Scandinavian Journal of Rheumatology</i> , 2016 , 45, 87-98	1.9	35
193	Five-year favorable outcome of patients with early rheumatoid arthritis in the 2000s: data from the ESPOIR cohort. <i>Journal of Rheumatology</i> , 2013 , 40, 1650-7	4.1	34
192	Osteoarthritis year 2010 in review: pharmacological therapies. <i>Osteoarthritis and Cartilage</i> , 2011 , 19, 361-5	6.2	34
191	c-Fos immunoreactivity induced by intraperitoneal LPS administration is reduced in the brain of mice lacking the microsomal prostaglandin E synthase-1 (mPGES-1). <i>Brain, Behavior, and Immunity</i> , 2007 , 21, 1109-21	16.6	34

190	Antirheumatic Disease Therapies for the Treatment of COVID-19: A Systematic Review and Meta-Analysis. <i>Arthritis and Rheumatology</i> , 2021 , 73, 36-47	9.5	34
189	Fears and beliefs in rheumatoid arthritis and spondyloarthritis: a qualitative study. <i>PLoS ONE</i> , 2014 , 9, e114350	3.7	33
188	Involvement of the Notch pathway in the regulation of matrix metalloproteinase 13 and the dedifferentiation of articular chondrocytes in murine cartilage. <i>Arthritis and Rheumatism</i> , 2009 , 60, 428-39		33
187	Role of C-type natriuretic peptide signalling in maintaining cartilage and bone function. <i>Osteoarthritis and Cartilage</i> , 2014 , 22, 1800-7	6.2	32
186	Mobile Health Apps for Self-Management of Rheumatic and Musculoskeletal Diseases: Systematic Literature Review. <i>JMIR MHealth and UHealth</i> , 2019 , 7, e14730	5.5	32
185	Increased prevalence and severity of radiographic hand osteoarthritis in patients with HIV-1 infection associated with metabolic syndrome: data from the cross-sectional METAFIB-OA study. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 2101-2107	2.4	32
184	: hydroxychloroquine, COVID-19 and the role of the rheumatologist. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 734-736	2.4	32
183	Alternative and complementary therapies in osteoarthritis and cartilage repair. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 547-560	4.8	31
182	The brain-joint axis in osteoarthritis: nerves, circadian clocks and beyond. <i>Nature Reviews Rheumatology</i> , 2016 , 12, 508-16	8.1	31
181	Body mass index and response to tocilizumab in rheumatoid arthritis: a real life study. <i>Clinical Rheumatology</i> , 2016 , 35, 857-61	3.9	31
180	Interventions to Improve Adherence in Patients with Immune-Mediated Inflammatory Disorders: A Systematic Review. <i>PLoS ONE</i> , 2015 , 10, e0145076	3.7	31
179	HC-gp39 contributes to chondrocyte differentiation by inducing SOX9 and type II collagen expressions. <i>Osteoarthritis and Cartilage</i> , 2007 , 15, 138-46	6.2	31
178	New target genes for NOV/CCN3 in chondrocytes: TGF-beta2 and type X collagen. <i>Journal of Bone and Mineral Research</i> , 2005 , 20, 2213-23	6.3	31
177	Collection and management of selected comorbidities and their risk factors in chronic inflammatory rheumatic diseases in daily practice in France. <i>Joint Bone Spine</i> , 2016 , 83, 501-9	2.9	31
176	EULAR points to consider for the use of big data in rheumatic and musculoskeletal diseases. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 69-76	2.4	31
175	Danger signals and inflamming in osteoarthritis. <i>Clinical and Experimental Rheumatology</i> , 2019 , 37 Suppl 120, 48-56	2.2	31
174	Predictive factors of eczema-like eruptions among patients without cutaneous psoriasis receiving infliximab: a cohort study of 92 patients. <i>Dermatology</i> , 2009 , 219, 263-7	4.4	30
173	Obesity and osteoarthritis: what are the links?. <i>Joint Bone Spine</i> , 2008 , 75, 667-8	2.9	30

172	Association between osteoarthritis and dyslipidaemia: a systematic literature review and meta-analysis. <i>RMD Open</i> , 2017 , 3, e000442	5.9	29
171	Intra-articular injections in thumb osteoarthritis: A systematic review and meta-analysis of randomized controlled trials. <i>Joint Bone Spine</i> , 2015 , 82, 315-9	2.9	29
170	"Let's talk about OA pain": a qualitative analysis of the perceptions of people suffering from OA. Towards the development of a specific pain OA-Related questionnaire, the Osteoarthritis Symptom Inventory Scale (OASIS). <i>PLoS ONE</i> , 2013 , 8, e79988	3.7	29
169	AA amyloidosis treated with tocilizumab: case series and updated literature review. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2015 , 22, 84-92	2.7	28
168	Inhibition of matrix metalloproteinase-3 and -13 synthesis induced by IL-1beta in chondrocytes from mice lacking microsomal prostaglandin E synthase-1. <i>Journal of Immunology</i> , 2010 , 185, 6244-52	5.3	28
167	Assessment and determinants of aesthetic discomfort in hand osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 45-9	2.4	28
166	The nuclear factor-erythroid 2-related factor/heme oxygenase-1 axis is critical for the inflammatory features of type 2 diabetes-associated osteoarthritis. <i>Journal of Biological Chemistry</i> , 2017 , 292, 14505-14515	5.4	27
165	Cartilage-gut-microbiome axis: a new paradigm for novel therapeutic opportunities in osteoarthritis. <i>RMD Open</i> , 2019 , 5, e001037	5.9	26
164	Early referral to the rheumatologist for early arthritis patients: evidence for suboptimal care. Results from the ESPOIR cohort. <i>Rheumatology</i> , 2010 , 49, 147-55	3.9	26
163	Efficacy of lumiracoxib in osteoarthritis: a review of nine studies. <i>Journal of International Medical Research</i> , 2005 , 33, 21-41	1.4	26
162	Effect of age at rheumatoid arthritis onset on clinical, radiographic, and functional outcomes: The ESPOIR cohort. <i>Joint Bone Spine</i> , 2016 , 83, 511-5	2.9	25
161	Mechanical stress and prostaglandin E2 synthesis in cartilage. <i>Biorheology</i> , 2008 , 45, 301-320	1.7	25
160	Insulin-like growth factors counteract the effect of interleukin 1 beta on type II phospholipase A2 expression and arachidonic acid release by rabbit articular chondrocytes. <i>FEBS Letters</i> , 1994 , 340, 51-5	3.8	25
159	Social media use among young rheumatologists and basic scientists: results of an international survey by the Emerging EULAR Network (EMEUNET). <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 712-715	2.4	23
158	Priorities for the effective implementation of osteoarthritis management programs: an OARSI international consensus exercise. <i>Osteoarthritis and Cartilage</i> , 2019 , 27, 1270-1279	6.2	23
157	Can We Identify Patients with High Risk of Osteoarthritis Progression Who Will Respond to Treatment? A Focus on Biomarkers and Frailty. <i>Drugs and Aging</i> , 2015 , 32, 525-35	4.7	23
156	Osteoarthritis and inflammation: a serious disease with overlapping phenotypic patterns. <i>Postgraduate Medicine</i> , 2020 , 132, 377-384	3.7	23
155	Potential role of hyaluronic acid on bone in osteoarthritis: matrix metalloproteinases, aggrecanases, and RANKL expression are partially prevented by hyaluronic acid in interleukin 1-stimulated osteoblasts. <i>Journal of Rheumatology</i> , 2014 , 41, 945-54	4.1	23

154	Association between osteoarthritis and increased risk of dementia: A systemic review and meta-analysis. <i>Medicine (United States)</i> , 2019 , 98, e14355	1.8	23
153	A reference case for economic evaluations in osteoarthritis: an expert consensus article from the European Society for Clinical and Economic Aspects of Osteoporosis and Osteoarthritis (ESCEO). <i>Seminars in Arthritis and Rheumatism</i> , 2014 , 44, 271-82	5.3	22
152	Clinical pharmacology of lumiracoxib, a second-generation cyclooxygenase 2 selective inhibitor. <i>Expert Opinion on Investigational Drugs</i> , 2005 , 14, 521-33	5.9	22
151	Evaluation of the nonsteroidal anti-inflammatory drug-sparing effect of etanercept in axial spondyloarthritis: results of the multicenter, randomized, double-blind, placebo-controlled SPARSE study. <i>Arthritis Research and Therapy</i> , 2014 , 16, 481	5.7	21
150	Reduction of the Serum Levels of a Specific Biomarker of Cartilage Degradation (Coll2-1) by Hyaluronic Acid (KARTILAGE [®] CROSS) Compared to Placebo in Painful Knee Osteoarthritis Patients: the EPIKART Study, a Pilot Prospective Comparative Randomized Double Blind Trial. <i>BMC Musculoskeletal Disorders</i> , 2017 , 18, 222	2.8	20
149	Reliability, sensitivity to change and feasibility of three radiographic scoring methods for hand osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 1465-7	2.4	20
148	Lumiracoxib in the management of osteoarthritis and acute pain. <i>Expert Opinion on Pharmacotherapy</i> , 2007 , 8, 1551-64	4	20
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141	Does platelet-rich plasma deserve a role in the treatment of tendinopathy?. <i>Joint Bone Spine</i> , 2015 , 82, 230-4	2.9	18
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114	Evolution of pain at 3 months by oral resveratrol in knee osteoarthritis (ARTHROL): protocol for a multicentre randomised double-blind placebo-controlled trial. <i>BMJ Open</i> , 2017 , 7, e017652	3	11
113	Crusted Norwegian scabies, an opportunistic infection, with tocilizumab in rheumatoid arthritis. <i>Joint Bone Spine</i> , 2011 , 78, 402-4	2.9	11
112	Is sarcoma a complication of arterial femoro-popliteal bypass?. <i>Joint Bone Spine</i> , 2010 , 77, 358-60	2.9	11
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90	Regulation of the acetylcholine/ α 7nAChR anti-inflammatory pathway in COVID-19 patients. <i>Scientific Reports</i> , 2021 , 11, 11886	4.9	7
89	B-cell targeted therapy is associated with severe COVID-19 among patients with inflammatory arthritides: a 1-year multicentre study in 1116 successive patients receiving intravenous biologics. <i>Annals of the Rheumatic Diseases</i> , 2021 ,	2.4	7
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61	Quelle place pour les PRP (plasma riche en plaquettes) dans l'arthrose ?. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2014 , 81, 466-471	0.1	2
60	Fibroblastic rheumatism: immunosuppressive therapy is not always required. <i>Joint Bone Spine</i> , 2014 , 81, 178-9	2.9	2
59	Les voies de signalisation intracellulaire : de nouvelles cibles thérapeutiques dans la polyarthrite rhumatoïde. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2004 , 71, 1104-1113	0.1	2
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54	Vagus nerve stimulation in musculoskeletal diseases. <i>Joint Bone Spine</i> , 2021 , 88, 105149	2.9	2
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51	Obésité et arthrose : quels liens ?. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2008 , 75, 937-938	0.1	1
50	Arthrose et obésité : modèles expérimentaux. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2008 , 75, 1215-1219	0.1	1
49	Dégradation du cartilage et polyarthrite rhumatoïde. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2005 , 72, 322-330	0.1	1
48	Statin use and MRI subchondral bone marrow lesion worsening in generalized osteoarthritis: longitudinal analysis from Osteoarthritis Initiative data.. <i>European Radiology</i> , 2022 , 1	8	1
47	Intra-articular therapies: patient preferences and professional practices in European countries. <i>Rheumatology International</i> , 2021 , 42, 869	3.6	1

46	Single and Composite Endpoints of Within-Patient Improvement in Symptoms: Pooled Tanezumab Data in Patients with Osteoarthritis. <i>Rheumatology and Therapy</i> , 2021 , 8, 1759-1774	4.4	1
45	Needs, Experiences, and Views of People With Rheumatic and Musculoskeletal Diseases on Self-Management Mobile Health Apps: Mixed Methods Study (Preprint)		1
44	Recommandations de la Société française de rhumatologie sur la prise en charge pharmacologique de la gonarthrose. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2020 , 87, 439-446	0.1	1
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41	The differentiation of prehypertrophic into hypertrophic chondrocytes drives an OA-remodeling program and IL-34 expression. <i>Osteoarthritis and Cartilage</i> , 2021 , 29, 257-268	6.2	1
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39	Alpha-7 Nicotinic Receptor Dampens Murine Osteoblastic Response to Inflammation and Age-Related Osteoarthritis.. <i>Frontiers in Immunology</i> , 2022 , 13, 842538	8.4	1
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37	Osteoarthritis. Preface. <i>Best Practice and Research in Clinical Rheumatology</i> , 2010 , 24, 1-2	5.3	0
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33	The impact of COVID-19 on rheumatology training-results from the COVID-19 Global Rheumatology Alliance trainee survey.. <i>Rheumatology Advances in Practice</i> , 2022 , 6, rkac001	1.1	0
32	Tc-NTP 15-5 is a companion radiotracer for assessing joint functional response to sprifermin (rhFGF-18) in a murine osteoarthritis model.. <i>Scientific Reports</i> , 2022 , 12, 8146	4.9	0
31	Collecte et prise en charge de certaines comorbidités et facteurs de risque associés dans le cadre des rhumatismes inflammatoires chroniques dans la pratique quotidienne en France. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2017 , 84, 123-131	0.1	
30	Effet de l'apparition de la polyarthrite rhumatoïde sur l'évolution clinique, radiographique et fonctionnelle : la cohorte ESPOIR. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2017 , 84, 498-503	0.1	
29	Approche phénotypique de l'arthrose : le cas de l'arthrose associée au syndrome métabolique. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2019 , 86, 249-254	0.1	

28	Faible efficacité des anti-TNF dans la spondyloarthrite axiale non-radiographique en l'absence de signes objectifs : étude rétrospective bicentrique. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2019 , 86, 275-282	0.1
27	Présentation clinique des patients souffrant de rachialgie inflammatoire chronique récente vocatrice de spondyloarthrite : la cohorte Desir. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2015 , 82, 378-385	0.1
26	Response to: 'Use of tanezumab for patients with hip and knee osteoarthritis with reference to a randomised clinical trial by Berenbaum and colleagues' by Riddle and Perera. <i>Annals of the Rheumatic Diseases</i> , 2020 ,	2.4
25	Response to: 'Does the prevalence of radiographic hand osteoarthritis in patients with HIV-1 infection increase or not?' by Luo et al. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, e52	2.4
24	La présence de diabète lors du diagnostic de la polyarthrite rhumatoïde est un facteur indépendant prédictif de mauvais résultats : données de la cohorte ESPOIR sur les polyarthrites récentes. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2019 , 86, 534-536	0.1
23	Arthrose et diabète : pourquoi ? Les données fondamentales. <i>Medecine Des Maladies Metaboliques</i> , 2019 , 13, 320-323	0.1
22	Clinical image: Spondylodiscitis due to a fistula between L5-S1 disc and colon. <i>Joint Bone Spine</i> , 2013 , 80, 100-1	2.9
21	Quelle place pour les PRP (plasma riche en plaquettes) dans les tendinopathies?. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2015 , 82, 80-84	0.1
20	Rhumatisme fibroblastique : le traitement immunosuppresseur n'est pas toujours requis. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2014 , 81, 185-187	0.1
19	Induction de la chimiokine IL-8/Kc par le cartilage : rôle potentiel dans l'arthrose. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2012 , 79, 412-417	0.1
18	La cohorte DESIR : un suivi à dix ans des lombalgies inflammatoires récentes en France : méthodologie et caractéristiques initiales des 708 patients recrutés. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2011 , 78, 446-452	0.1
17	Management of Osteoarthritis 2010 , 303-316	
16	Gale croûteuse norvégienne, une infection opportuniste, survenant sous tocilizumab dans le traitement de la polyarthrite rhumatoïde. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2011 , 78, 382-384	0.1
15	Génétique des maladies du cartilage (arthrose, chondrodysplasies). <i>Revue Du Rhumatisme Monographies</i> , 2010 , 77, 321-327	0
14	Le sarcome est-il une complication du pontage artériel fémoro-poplit?. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2010 , 77, 640-642	0.1
13	Osteoblast: A cell under compression. <i>Bio-Medical Materials and Engineering</i> , 2008 , 18, 221-224	1
12	Potentialisation de la fluindione et de la warfarine par la dexaméthasone dans le myélome multiple et l'amylose AL. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2007 , 74, 845-851	0.1
11	Inflammation et pathologies articulaires. <i>Revue Francophone Des Laboratoires</i> , 2007 , 2007, 37-42	0

10	Utilisation de l'infliximab dans le traitement du rhumatisme psoriasique au cours de l'infection par le virus de l'immunodéficience humaine (VIH). <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2007 , 74, 297-300 ^{0.1}	
9	Mise en évidence d'une réaction inflammatoire systémique par dosage de la protéine C-réactive plasmatique au cours de la lombosciatique par hernie discale. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2000 , 67, 505-509	0.1
8	Impact of carpal tunnel syndrome on symptoms and structural severity of hand osteoarthritis: results from the DIGICOD cohort.. <i>Clinical Rheumatology</i> , 2022 , 41, 947	3.9
7	Peut-on prévenir une coxarthrose ?. <i>Revue Du Rhumatisme Monographies</i> , 2020 , 87, 30-35	0
6	Response to: 'Hydroxychloroquine ineffective for COVID-19 prophylaxis in lupus and rheumatoid arthritis' by Singer. <i>Annals of the Rheumatic Diseases</i> , 2020 ,	2.4
5	Arthrose et microbiote intestinal. <i>Revue Du Rhumatisme Monographies</i> , 2021 , 88, 92-96	0
4	Osteoarthritis Research Society International (OARSI): Past, present and future. <i>Osteoarthritis and Cartilage Open</i> , 2021 , 3, 100146	1.5
3	Infiltrations intra-articulaires dans la rhizarthrose : revue systématique et méta-analyse d'essais comparatifs randomisés. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2016 , 83, 177-182	0.1
2	Validation in the ESPOIR cohort of vitamin K-dependent protein S (PROS) as a potential biomarker capable of predicting response to the methotrexate/etanercept combination.. <i>Arthritis Research and Therapy</i> , 2022 , 24, 72	5.7
1	Transcutaneous vagus nerve stimulation in erosive hand osteoarthritis: protocol for the randomised, double-blind, sham-controlled ESTIVAL trial.. <i>BMJ Open</i> , 2022 , 12, e056169	3