

# Francis Berenbaum

## List of Publications by Year in Descending Order

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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	Impact of carpal tunnel syndrome on symptoms and structural severity of hand osteoarthritis: results from the DIGICOD cohort.. <i>Clinical Rheumatology</i> , <b>2022</b> , 41, 947	3.9	
296	Statin use and MRI subchondral bone marrow lesion worsening in generalized osteoarthritis: longitudinal analysis from Osteoarthritis Initiative data.. <i>European Radiology</i> , <b>2022</b> , 1	8	1
295	COVID-19 vaccine perceptions and uptake: results from the COVID-19 Global Rheumatology Alliance Vaccine Survey.. <i>Lancet Rheumatology</i> , <b>2022</b> ,	14.2	4
294	The impact of COVID-19 on rheumatology training-results from the COVID-19 Global Rheumatology Alliance trainee survey.. <i>Rheumatology Advances in Practice</i> , <b>2022</b> , 6, rkac001	1.1	0
293	Effect of Transcutaneous Vagus Nerve Stimulation in Erosive Hand Osteoarthritis: Results from a Pilot Trial.. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11,	5.1	1
292	Use of machine learning in osteoarthritis research: a systematic literature review.. <i>RMD Open</i> , <b>2022</b> , 8,	5.9	3
291	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> , <b>2022</b> , 24, 72	5.7	
290	Osteoarthritis endotype discovery via clustering of biochemical marker data.. <i>Annals of the Rheumatic Diseases</i> , <b>2022</b> ,	2.4	4
289	Alpha-7 Nicotinic Receptor Dampens Murine Osteoblastic Response to Inflammation and Age-Related Osteoarthritis.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 842538	8.4	1
288	Transcutaneous vagus nerve stimulation in erosive hand osteoarthritis: protocol for the randomised, double-blind, sham-controlled ESTIVAL trial.. <i>BMJ Open</i> , <b>2022</b> , 12, e056169	3	
287	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> , <b>2022</b> , 12, 8146	4.9	0
286	Intra-articular therapies: patient preferences and professional practices in European countries. <i>Rheumatology International</i> , <b>2021</b> , 42, 869	3.6	1
285	Single and Composite Endpoints of Within-Patient Improvement in Symptoms: Pooled Tanezumab Data in Patients with Osteoarthritis. <i>Rheumatology and Therapy</i> , <b>2021</b> , 8, 1759-1774	4.4	1
284	Gender, age, disease severity, body mass index and diabetes may not affect response to subcutaneous tanezumab in patients with osteoarthritis after 16 weeks of treatment. A subgroup analysis of placebo-controlled trials. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e14975	2.9	0
283	Antiviral Properties of the NSAID Drug Naproxen Targeting the Nucleoprotein of SARS-CoV-2 Coronavirus. <i>Molecules</i> , <b>2021</b> , 26,	4.8	11
282	Arthrose et microbiote intestinal. <i>Revue Du Rhumatisme Monographies</i> , <b>2021</b> , 88, 92-96	0	
281	General Safety and Tolerability of Subcutaneous Tanezumab for Osteoarthritis: A Pooled Analysis of 3 Randomized, Placebo-Controlled Trials. <i>Arthritis Care and Research</i> , <b>2021</b> ,	4.7	2

280	EULAR recommendations for intra-articular therapies. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 1299-1305	2.9	9
279	Vagus nerve stimulation in musculoskeletal diseases. <i>Joint Bone Spine</i> , <b>2021</b> , 88, 105149	2.9	2
278	Current favourable 10-year outcome of patients with early rheumatoid arthritis: data from the ESPOIR cohort. <i>Rheumatology</i> , <b>2021</b> , 60, 5073-5079	3.9	3
277	Subcutaneous tanezumab for osteoarthritis: Is the early improvement in pain and function meaningful and sustained?. <i>European Journal of Pain</i> , <b>2021</b> , 25, 1525-1539	3.7	5
276	Regulation of the acetylcholine/ $\alpha$ 7nAChR anti-inflammatory pathway in COVID-19 patients. <i>Scientific Reports</i> , <b>2021</b> , 11, 11886	4.9	7
275	Osteoarthritis Research Society International (OARSI): Past, present and future. <i>Osteoarthritis and Cartilage Open</i> , <b>2021</b> , 3, 100146	1.5	
274	Efficacy and safety of intra-articular therapies in rheumatic and musculoskeletal diseases: an overview of systematic reviews. <i>RMD Open</i> , <b>2021</b> , 7,	5.9	3
273	Metabolic Syndrome and Osteoarthritis Distribution in the Hand Joints: A Propensity Score Matching Analysis From the Osteoarthritis Initiative. <i>Journal of Rheumatology</i> , <b>2021</b> , 48, 1608-1615	4.1	0
272	The DIGICOD cohort: A hospital-based observational prospective cohort of patients with hand osteoarthritis - methodology and baseline characteristics of the population. <i>Joint Bone Spine</i> , <b>2021</b> , 88, 105171	2.9	4
271	Efficacy of intra-articular corticosteroid injections in knee osteoarthritis: A systematic review and meta-analysis of randomized controlled trials. <i>Joint Bone Spine</i> , <b>2021</b> , 88, 105198	2.9	3
270	Antirheumatic Disease Therapies for the Treatment of COVID-19: A Systematic Review and Meta-Analysis. <i>Arthritis and Rheumatology</i> , <b>2021</b> , 73, 36-47	9.5	34
269	Tackling osteoarthritis during COVID-19 pandemic. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 151-153	2.4	6
268	Serum calprotectin is increased in early axial spondyloarthritis with sacroiliitis and objective signs of inflammation: Results from the DESIR cohort. <i>Joint Bone Spine</i> , <b>2021</b> , 88, 105068	2.9	2
267	The differentiation of prehypertrophic into hypertrophic chondrocytes drives an OA-remodeling program and IL-34 expression. <i>Osteoarthritis and Cartilage</i> , <b>2021</b> , 29, 257-268	6.2	1
266	Role of adipose tissues in osteoarthritis. <i>Current Opinion in Rheumatology</i> , <b>2021</b> , 33, 84-93	5.3	6
265	Pain in women with knee and/or hip osteoarthritis is related to systemic inflammation and to adipose tissue dysfunction: Cross-sectional results of the KHOALA cohort. <i>Seminars in Arthritis and Rheumatism</i> , <b>2021</b> , 51, 129-136	5.3	3
264	Hypertension meets osteoarthritis - revisiting the vascular aetiology hypothesis. <i>Nature Reviews Rheumatology</i> , <b>2021</b> , 17, 533-549	8.1	8
263	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> , <b>2021</b> ,	2.4	7

262	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> , <b>2021</b> , 7,	5.9	36
261	Core outcome measurement instrument selection for physical function in hand osteoarthritis using the OMERACT Filter 2.1 process. <i>Seminars in Arthritis and Rheumatism</i> , <b>2021</b> , 51, 1311-1311	5.3	0
260	Immediate effect of the COVID-19 pandemic on patient health, health-care use, and behaviours: results from an international survey of people with rheumatic diseases. <i>Lancet Rheumatology</i> , <b>2021</b> , 3, e707-e714	14.2	11
259	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> , <b>2020</b> , 79, 800-810	2.4	53
258	Clearing method for 3-dimensional immunofluorescence of osteoarthritic subchondral human bone reveals peripheral cholinergic nerves. <i>Scientific Reports</i> , <b>2020</b> , 10, 8852	4.9	8
257	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> , <b>2020</b> ,	2.4	
256	Managing patients with rheumatic diseases during the COVID-19 pandemic: The French Society of Rheumatology answers to most frequently asked questions up to May 2020. <i>Joint Bone Spine</i> , <b>2020</b> , 87, 431-437	2.9	12
255	Alternative and complementary therapies in osteoarthritis and cartilage repair. <i>Aging Clinical and Experimental Research</i> , <b>2020</b> , 32, 547-560	4.8	31
254	The Role of the Non-neuronal Cholinergic System in Inflammation and Degradation Processes in Osteoarthritis. <i>Arthritis and Rheumatology</i> , <b>2020</b> , 72, 2072-2082	9.5	14
253	Development of classification criteria for hand osteoarthritis: comparative analyses of persons with and without hand osteoarthritis. <i>RMD Open</i> , <b>2020</b> , 6,	5.9	4
252	Swinging the pendulum: lessons learned from public discourse concerning hydroxychloroquine and COVID-19. <i>Expert Review of Clinical Immunology</i> , <b>2020</b> , 16, 659-666	5.1	40
251	Osteoarthritis and inflammation: a serious disease with overlapping phenotypic patterns. <i>Postgraduate Medicine</i> , <b>2020</b> , 132, 377-384	3.7	23
250	Osteoarthritis year in review 2019: epidemiology and therapy. <i>Osteoarthritis and Cartilage</i> , <b>2020</b> , 28, 242-248	6.2	155
249	Association Between Vitamin D Deficiency and Disease Activity, Disability, and Radiographic Progression in Early Rheumatoid Arthritis: The ESPOIR Cohort. <i>Journal of Rheumatology</i> , <b>2020</b> , 47, 1624-1628	4.1	7
248	Needs, Experiences, and Views of People With Rheumatic and Musculoskeletal Diseases on Self-Management Mobile Health Apps: Mixed Methods Study. <i>JMIR MHealth and UHealth</i> , <b>2020</b> , 8, e14351	5.5	13
247	Peut-on prévenir une coxarthrose ?. <i>Revue Du Rhumatisme Monographies</i> , <b>2020</b> , 87, 30-35	0	
246	Development of a core capability framework for qualified health professionals to optimise care for people with osteoarthritis: an OARSI initiative. <i>Osteoarthritis and Cartilage</i> , <b>2020</b> , 28, 154-166	6.2	9
245	Recommendations of the French Society of Rheumatology on pharmacological treatment of knee osteoarthritis. <i>Joint Bone Spine</i> , <b>2020</b> , 87, 548-555	2.9	15

244	Recommandations de la Société française de rhumatologie sur la prise en charge pharmacologique de la gonarthrose. <i>Revue Du Rhumatisme (Edition Francaise)</i> , <b>2020</b> , 87, 439-446	0.1	1
243	Response to: 'Hydroxychloroquine ineffective for COVID-19 prophylaxis in lupus and rheumatoid arthritis' by Singer. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> ,	2.4	
242	Cohort profile: The Applied Public-Private Research enabling OsteoArthritis Clinical Headway (IMI-APPROACH) study: a 2-year, European, cohort study to describe, validate and predict phenotypes of osteoarthritis using clinical, imaging and biochemical markers. <i>BMJ Open</i> , <b>2020</b> , 10, e035101	3	12
241	EULAR points to consider for the use of big data in rheumatic and musculoskeletal diseases. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, 69-76	2.4	31
240	Calprotectin alone is not sufficient to predict response to methotrexate in early ACR/EULAR 2010 rheumatoid arthritis: Analysis of the ESPOIR cohort. <i>Joint Bone Spine</i> , <b>2020</b> , 87, 99-100	2.9	1
239	: hydroxychloroquine, COVID-19 and the role of the rheumatologist. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, 734-736	2.4	32
238	Immune response profiling of patients with spondyloarthritis reveals signalling networks mediating TNF-blocker function in vivo. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> ,	2.4	6
237	Priorities for the effective implementation of osteoarthritis management programs: an OARSI international consensus exercise. <i>Osteoarthritis and Cartilage</i> , <b>2019</b> , 27, 1270-1279	6.2	23
236	Approche phénotypique de l'arthrose: le cas de l'arthrose associée au syndrome métabolique. <i>Revue Du Rhumatisme (Edition Francaise)</i> , <b>2019</b> , 86, 249-254	0.1	
235	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> , <b>2019</b> , 86, 275-282	0.1	
234	The Phenotypic Approach to Osteoarthritis: A Look at Metabolic Syndrome-Associated Osteoarthritis. <i>Joint Bone Spine</i> , <b>2019</b> , 86, 725-730	2.9	41
233	Novel Approach to Estimate Osteoarthritis Progression: Use of the Reliable Change Index in the Evaluation of Joint Space Loss. <i>Arthritis Care and Research</i> , <b>2019</b> , 71, 300-307	4.7	5
232	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> , <b>2019</b> , 55, 100946	12	49
231	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> , <b>2019</b> , 86, 534-536	0.1	
230	Current status of use of big data and artificial intelligence in RMDs: a systematic literature review informing EULAR recommendations. <i>RMD Open</i> , <b>2019</b> , 5, e001004	5.9	16
229	Cartilage-gut-microbiome axis: a new paradigm for novel therapeutic opportunities in osteoarthritis. <i>RMD Open</i> , <b>2019</b> , 5, e001037	5.9	26
228	Arthrose et diabète : pourquoi ? Les données fondamentales. <i>Medecine Des Maladies Metaboliques</i> , <b>2019</b> , 13, 320-323	0.1	
227	Mobile Health Apps for Self-Management of Rheumatic and Musculoskeletal Diseases: Systematic Literature Review. <i>JMIR MHealth and UHealth</i> , <b>2019</b> , 7, e14730	5.5	32

226	Comparative effect of tumour necrosis factor inhibitors versus other biological agents on cardiovascular risk-associated biomarkers in patients with rheumatoid arthritis. <i>RMD Open</i> , <b>2019</b> , 5, e000897	5.9	10
225	The opioid epidemic: helping rheumatologists prevent a crisis. <i>RMD Open</i> , <b>2019</b> , 5, e001029	5.9	11
224	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> , <b>2019</b> , 5, e001014	5.9	37
223	Association between osteoarthritis and increased risk of dementia: A systemic review and meta-analysis. <i>Medicine (United States)</i> , <b>2019</b> , 98, e14355	1.8	23
222	Contribution of adipocyte precursors in the phenotypic specificity of intra-articular adipose tissues in knee osteoarthritis patients. <i>Arthritis Research and Therapy</i> , <b>2019</b> , 21, 252	5.7	1
221	Phase IIa, placebo-controlled, randomised study of lutikizumab, an anti-interleukin-1 $\beta$ and anti-interleukin-1 $\beta$ dual variable domain immunoglobulin, in patients with erosive hand osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2019</b> , 78, 413-420	2.4	71
220	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> , <b>2019</b> , 78, 209-217	2.4	163
219	Report from the Hand Osteoarthritis Working Group at OMERACT 2018: Update on Core Instrument Set Development. <i>Journal of Rheumatology</i> , <b>2019</b> , 46, 1183-1187	4.1	8
218	A Phase II Trial of Lutikizumab, an Anti-Interleukin-1 $\beta$ Dual Variable Domain Immunoglobulin, in Knee Osteoarthritis Patients With Synovitis. <i>Arthritis and Rheumatology</i> , <b>2019</b> , 71, 1056-1069	9.5	82
217	Impairment of glyoxalase-1, an advanced glycation end-product detoxifying enzyme, induced by inflammation in age-related osteoarthritis. <i>Arthritis Research and Therapy</i> , <b>2019</b> , 21, 18	5.7	19
216	TGF $\beta$ 1 is involved in the chondrogenic differentiation of mesenchymal stem cells and is dysregulated in osteoarthritis. <i>Osteoarthritis and Cartilage</i> , <b>2019</b> , 27, 493-503	6.2	18
215	Danger signals and inflammaging in osteoarthritis. <i>Clinical and Experimental Rheumatology</i> , <b>2019</b> , 37 Suppl 120, 48-56	2.2	31
214	Diabetes at the time of rheumatoid arthritis diagnosis is an independent predictor of pejorative outcomes: Data from the early arthritis ESPOIR cohort. <i>Joint Bone Spine</i> , <b>2018</b> , 85, 773-775	2.9	3
213	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> , <b>2018</b> , 100, 666-677	5.6	83
212	Early non-response to certolizumab pegol in rheumatoid arthritis predicts treatment failure at one year. Data from a randomised phase III clinical trial. <i>Joint Bone Spine</i> , <b>2018</b> , 85, 59-64	2.9	8
211	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> , <b>2018</b> , 70, 204-211	9.5	51
210	Poor efficacy of TNF inhibitors in non-radiographic axial spondyloarthritis in the absence of objective signs: A bicentric retrospective study. <i>Joint Bone Spine</i> , <b>2018</b> , 85, 461-468	2.9	6
209	Autoimmune manifestations associated with lymphoma: characteristics and outcome in a multicenter retrospective cohort study. <i>Leukemia and Lymphoma</i> , <b>2018</b> , 59, 1399-1405	1.9	14



208	Development and application of a questionnaire to assess patient beliefs in rheumatoid arthritis and axial spondyloarthritis. <i>Clinical Rheumatology</i> , <b>2018</b> , 37, 2649-2657	3.9	8
207	'Twitterland': a brave new world?. <i>Annals of the Rheumatic Diseases</i> , <b>2018</b> , 77, 1245-1246	2.4	6
206	Development and psychometric validation of a patient-reported outcome measure to assess fears in rheumatoid arthritis and axial spondyloarthritis: the Fear Assessment in Inflammatory Rheumatic diseases (FAIR) questionnaire. <i>Annals of the Rheumatic Diseases</i> , <b>2018</b> , 77, 258-263	2.4	12
205	Overview of osteo-articular involvement in systemic sclerosis: Specific risk factors, clinico-sonographic evaluation, and comparison with healthy women from the French OFELY cohort. <i>Best Practice and Research in Clinical Rheumatology</i> , <b>2018</b> , 32, 591-604	5.3	5
204	Clinical and multi-omics cross-phenotyping of patients with autoimmune and autoinflammatory diseases: the observational TRANSIMMUNOM protocol. <i>BMJ Open</i> , <b>2018</b> , 8, e021037	3	12
203	Modern-day environmental factors in the pathogenesis of osteoarthritis. <i>Nature Reviews Rheumatology</i> , <b>2018</b> , 14, 674-681	8.1	86
202	Increase In IL-31 Serum Levels Is Associated With Reduced Structural Damage In Early Axial Spondyloarthritis. <i>Scientific Reports</i> , <b>2018</b> , 8, 7731	4.9	9
201	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> , <b>2017</b> , 76, 712-715	2.4	23
200	Coronary heart disease is associated with a worse clinical outcome of hand osteoarthritis: a cross-sectional and longitudinal study. <i>RMD Open</i> , <b>2017</b> , 3, e000344	5.9	13
199	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 Française)</i> , <b>2017</b> , 84, 123-131	0.1	
198	Metabolic syndrome-associated osteoarthritis. <i>Current Opinion in Rheumatology</i> , <b>2017</b> , 29, 214-222	5.3	114
197	The prevalence of ACPA is lower in rheumatoid arthritis patients with an older age of onset but the composition of the ACPA response appears identical. <i>Arthritis Research and Therapy</i> , <b>2017</b> , 19, 115	5.7	11
196	An intra-articular, extended release formulation of triamcinolone (FX006) affords clinically relevant improvements in pain and function of knee osteoarthritis: post-hoc pooled analyses of 3 randomized controlled trials. <i>Osteoarthritis and Cartilage</i> , <b>2017</b> , 25, S432-S433	6.2	2
195	Effet de l'apparition de la polyarthrite rhumatoïde sur l'évolution clinique, radiographique et fonctionnelle : la cohorte ESPOIR. <i>Revue Du Rhumatisme (Edition Française)</i> , <b>2017</b> , 84, 498-503	0.1	
194	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> , <b>2017</b> , 76, 1142-1148	2.4	63
193	Latitude gradient influences the age of onset of rheumatoid arthritis: a worldwide survey. <i>Clinical Rheumatology</i> , <b>2017</b> , 36, 485-497	3.9	19
192	Cardiometabolic risk factors in primary centred and rotator cuff-related shoulder osteoarthritis: a comparative study. <i>RMD Open</i> , <b>2017</b> , 3, e000429	5.9	4
191	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> , <b>2017</b> , 7, e017652	3	11

190	Association between osteoarthritis and dyslipidaemia: a systematic literature review and meta-analysis. <i>RMD Open</i> , <b>2017</b> , 3, e000442	5.9	29
189	Role of the autonomic nervous system in osteoarthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , <b>2017</b> , 31, 661-675	5.3	14
188	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> , <b>2017</b> , 292, 14505-14515	5.4	27
187	Reduction of the Serum Levels of a Specific Biomarker of Cartilage Degradation (Coll2-1) by Hyaluronic Acid (KARTILAGE <sup>®</sup> 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> , <b>2017</b> , 18, 222	2.8	20
186	Review: Metabolic Regulation of Inflammation in Osteoarthritis. <i>Arthritis and Rheumatology</i> , <b>2017</b> , 69, 9-21	9.5	114
185	Does platelet-rich plasma have a role in the treatment of osteoarthritis?. <i>Joint Bone Spine</i> , <b>2016</b> , 83, 31-62	6.9	60
184	Body mass index and response to abatacept in rheumatoid arthritis. <i>European Journal of Clinical Investigation</i> , <b>2016</b> , 46, 1048-1052	4.6	19
183	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> , <b>2016</b> , 75, e52	2.4	
182	The brain-joint axis in osteoarthritis: nerves, circadian clocks and beyond. <i>Nature Reviews Rheumatology</i> , <b>2016</b> , 12, 508-16	8.1	31
181	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> , <b>2016</b> , 75, 37-44	2.4	148
180	Body mass index and response to tocilizumab in rheumatoid arthritis: a real life study. <i>Clinical Rheumatology</i> , <b>2016</b> , 35, 857-61	3.9	31
179	Effect of age at rheumatoid arthritis onset on clinical, radiographic, and functional outcomes: The ESPOIR cohort. <i>Joint Bone Spine</i> , <b>2016</b> , 83, 511-5	2.9	25
178	Inflammation (or synovitis)-driven osteoarthritis: an opportunity for personalizing prognosis and treatment?. <i>Scandinavian Journal of Rheumatology</i> , <b>2016</b> , 45, 87-98	1.9	35
177	French law: what about a reasoned reimbursement of serum vitamin D assays?. <i>Psychologie &amp; Neuropsychiatrie Du Vieillissement</i> , <b>2016</b> , 14, 377-382	0.3	5
176	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> , <b>2016</b> , 83, 501-9	2.9	31
175	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> , <b>2016</b> , 75, 2101-2107	2.4	32
174	Translation of clinical problems in osteoarthritis into pathophysiological research goals. <i>RMD Open</i> , <b>2016</b> , 2, e000224	5.9	9
173	Modeling of the clinical and economic impact of a risk-sharing agreement supporting a treat-to-target strategy in the management of patients with rheumatoid arthritis in France. <i>Journal of Medical Economics</i> , <b>2016</b> , 19, 812-21	2.4	8



172	Infiltrations intra-articulaires dans la rhizarthrose : revue systématique et méta-analyse d'essais comparatifs randomisés. <i>Revue Du Rhumatisme (Edition Francaise)</i> , <b>2016</b> , 83, 177-182	0.1	
171	Bone imaging findings in genetic and acquired lipodystrophic syndromes: an imaging study of 24 cases. <i>Skeletal Radiology</i> , <b>2016</b> , 45, 1495-506	2.7	16
170	The danger from within: alarmins in arthritis. <i>Nature Reviews Rheumatology</i> , <b>2016</b> , 12, 669-683	8.1	83
169	Obésité et arthrose : actualités sur une association plus complexe que prévue. <i>Revue Du Rhumatisme (Edition Francaise)</i> , <b>2015</b> , 82, 170-172	0.1	2
168	Tendon injury: from biology to tendon repair. <i>Nature Reviews Rheumatology</i> , <b>2015</b> , 11, 223-33	8.1	226
167	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> , <b>2015</b> , 32, 179-87	4.7	64
166	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> , <b>2015</b> , 32, 525-35	4.7	23
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164	Clinical presentation of patients suffering from recent onset chronic inflammatory back pain suggestive of spondyloarthritis: The DESIR cohort. <i>Joint Bone Spine</i> , <b>2015</b> , 82, 345-51	2.9	74
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162	Cartilage in the context of hyperglycemia and diabetes: Further pathophysiological clues for diabetes-related osteoarthritis. <i>Osteoarthritis and Cartilage</i> , <b>2015</b> , 23, A293	6.2	2
161	Intra-articular injections in thumb osteoarthritis: A systematic review and meta-analysis of randomized controlled trials. <i>Joint Bone Spine</i> , <b>2015</b> , 82, 315-9	2.9	29
160	Emerging targets in osteoarthritis therapy. <i>Current Opinion in Pharmacology</i> , <b>2015</b> , 22, 51-63	5.1	112
159	Does platelet-rich plasma deserve a role in the treatment of tendinopathy?. <i>Joint Bone Spine</i> , <b>2015</b> , 82, 230-4	2.9	18
158	Présentation clinique des patients souffrant de rachialgie inflammatoire chronique récente : vocatrice de spondyloarthrite : la cohorte Desir. <i>Revue Du Rhumatisme (Edition Francaise)</i> , <b>2015</b> , 82, 378-385	0.1	
157	Differential expression of interleukin-17 and interleukin-22 in inflamed and non-inflamed synovium from osteoarthritis patients. <i>Osteoarthritis and Cartilage</i> , <b>2015</b> , 23, 1843-52	6.2	45
156	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> , <b>2015</b> , 74, 1725-33	2.4	97
155	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> , <b>2015</b> , 23, 1513-22	6.2	70

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153	Interventions to Improve Adherence in Patients with Immune-Mediated Inflammatory Disorders: A Systematic Review. <i>PLoS ONE</i> , <b>2015</b> , 10, e0145076	3.7	31
152	Metabolic stress-induced joint inflammation and osteoarthritis. <i>Osteoarthritis and Cartilage</i> , <b>2015</b> , 23, 1955-65	6.2	124
151	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> , <b>2015</b> , 74, 843-50	2.4	70
150	The pro-inflammatory cytokine 14-3-3 is a ligand of CD13 in cartilage. <i>Journal of Cell Science</i> , <b>2015</b> , 128, 3250-62	5.3	19
149	Fatigue in chronic inflammation - a link to pain pathways. <i>Arthritis Research and Therapy</i> , <b>2015</b> , 17, 254	5.7	103
148	Cardiovascular and selected comorbidities in early arthritis and early spondyloarthritis, a comparative study: results from the ESPOIR and DESIR cohorts. <i>RMD Open</i> , <b>2015</b> , 1, e000128	5.9	12
147	Commentary on recent therapeutic guidelines for osteoarthritis. <i>Seminars in Arthritis and Rheumatism</i> , <b>2015</b> , 44, 611-7	5.3	68
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144	Increase in Dickkopf-1 Serum Level in Recent Spondyloarthritis. Data from the DESIR Cohort. <i>PLoS ONE</i> , <b>2015</b> , 10, e0134974	3.7	20
143	Expression and function of visfatin (Nampt), an adipokine-enzyme involved in inflammatory pathways of osteoarthritis. <i>Arthritis Research and Therapy</i> , <b>2014</b> , 16, R38	5.7	73
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141	Role of C-type natriuretic peptide signalling in maintaining cartilage and bone function. <i>Osteoarthritis and Cartilage</i> , <b>2014</b> , 22, 1800-7	6.2	32
140	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> , <b>2014</b> , 41, 945-54	4.1	23
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136	Fears and beliefs in rheumatoid arthritis and spondyloarthritis: a qualitative study. <i>PLoS ONE</i> , <b>2014</b> , 9, e114350	3.7	33
135	Reporting of patient-perceived impact of rheumatoid arthritis and axial spondyloarthritis over 10 years: a systematic literature review. <i>Rheumatology</i> , <b>2014</b> , 53, 1274-81	3.9	19
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127	Rhumatisme fibroblastique : le traitement immunosuppresseur n'est pas toujours requis. <i>Revue Du Rhumatisme (Edition Francaise)</i> , <b>2014</b> , 81, 185-187	0.1	
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118	Clinical image: Spondylodiscitis due to a fistula between L5-S1 disc and colon. <i>Joint Bone Spine</i> , <b>2013</b> , 80, 100-1	2.9	
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