

# Rik J Lories

## List of Publications by Year in descending order

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270  
papers

10,344  
citations

38720

50  
h-index

38368

95  
g-index

302  
all docs

302  
docs citations

302  
times ranked

10837  
citing authors

#	ARTICLE	IF	CITATIONS
1	European League Against Rheumatism (EULAR) recommendations for the management of psoriatic arthritis with pharmacological therapies: 2015 update. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 499-510.	0.5	743
2	The boneâ€œcartilage unit in osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2011, 7, 43-49.	3.5	502
3	Proof of concept: enthesitis and new bone formation in spondyloarthritis are driven by mechanical strain and stromal cells. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 437-445.	0.5	334
4	The concept of a â€œsynovioâ€œenthesal complexâ€œand its implications for understanding joint inflammation and damage in psoriatic arthritis and beyond. <i>Arthritis and Rheumatism</i> , 2007, 56, 2482-2491.	6.7	317
5	Enthesitis: from pathophysiology to treatment. <i>Nature Reviews Rheumatology</i> , 2017, 13, 731-741.	3.5	316
6	Modulation of bone morphogenetic protein signaling inhibits the onset and progression of ankylosing enthesitis. <i>Journal of Clinical Investigation</i> , 2005, 115, 1571-1579.	3.9	289
7	The pathogenesis of pulmonary fibrosis: a moving target. <i>European Respiratory Journal</i> , 2013, 41, 1207-1218.	3.1	252
8	Articular cartilage and biomechanical properties of the long bones in <i>Frzb</i> knockout mice. <i>Arthritis and Rheumatism</i> , 2007, 56, 4095-4103.	6.7	245
9	Type 3 innate lymphoid cells producing IL-17 and IL-22 are expanded in the gut, in the peripheral blood, synovial fluid and bone marrow of patients with ankylosing spondylitis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1739-1747.	0.5	236
10	Targets, models and challenges in osteoarthritis research. <i>DMM Disease Models and Mechanisms</i> , 2015, 8, 17-30.	1.2	191
11	Largeâ€œscale analysis of association between <i>GDF5</i> and <i>FRZB</i> variants and osteoarthritis of the hip, knee, and hand. <i>Arthritis and Rheumatism</i> , 2009, 60, 1710-1721.	6.7	181
12	A genomeâ€œwide association study identifies an osteoarthritis susceptibility locus on chromosome 7q22. <i>Arthritis and Rheumatism</i> , 2010, 62, 499-510.	6.7	178
13	The coupling of bone and cartilage turnover in osteoarthritis: opportunities for bone antiresorptives and anabolics as potential treatments?. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 336-348.	0.5	174
14	Evidence for uncoupling of inflammation and joint remodeling in a mouse model of spondylarthritis. <i>Arthritis and Rheumatism</i> , 2007, 56, 489-497.	6.7	169
15	Identification of distinct gene expression profiles in the synovium of patients with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2007, 56, 1579-1588.	6.7	168
16	Genome-wide association and functional studies identify the <i>DOT1L</i> gene to be involved in cartilage thickness and hip osteoarthritis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 8218-8223.	3.3	154
17	To Wnt or not to Wnt: the bone and joint health dilemma. <i>Nature Reviews Rheumatology</i> , 2013, 9, 328-339.	3.5	153
18	Bone morphogenetic proteins 2 and 6, expressed in arthritic synovium, are regulated by proinflammatory cytokines and differentially modulate fibroblast-like synoviocyte apoptosis. <i>Arthritis and Rheumatism</i> , 2003, 48, 2807-2818.	6.7	152

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19	Genetic variation in the <i>SMAD3</i> gene is associated with hip and knee osteoarthritis. <i>Arthritis and Rheumatism</i> , 2010, 62, 2347-2352.	6.7	145
20	Wnt signaling and osteoarthritis. <i>Bone</i> , 2009, 44, 522-527.	1.4	143
21	Ankylosing enthesitis, dactylitis, and onychoprosperiostitis in male DBA/1 mice: a model of psoriatic arthritis. <i>Annals of the Rheumatic Diseases</i> , 2004, 63, 595-598.	0.5	138
22	Ankylosing spondylitis: an autoimmune or autoinflammatory disease?. <i>Nature Reviews Rheumatology</i> , 2021, 17, 387-404.	3.5	130
23	Mechanical strain determines the site-specific localization of inflammation and tissue damage in arthritis. <i>Nature Communications</i> , 2018, 9, 4613.	5.8	128
24	Meta-analysis of genome-wide association studies confirms a susceptibility locus for knee osteoarthritis on chromosome 7q22. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 349-355.	0.5	126
25	Tendon and ligament mechanical loading in the pathogenesis of inflammatory arthritis. <i>Nature Reviews Rheumatology</i> , 2020, 16, 193-207.	3.5	122
26	Proinflammatory Th17 cells are expanded and induced by dendritic cells in spondylarthritis-prone HLA-B*27-transgenic rats. <i>Arthritis and Rheumatism</i> , 2012, 64, 110-120.	6.7	118
27	DOT1L safeguards cartilage homeostasis and protects against osteoarthritis. <i>Nature Communications</i> , 2017, 8, 15889.	5.8	112
28	The Ile585Val TRPV1 variant is involved in risk of painful knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1556-1561.	0.5	111
29	Genome-wide Association Scan Identifies a Prostaglandin-Endoperoxide Synthase 2 Variant Involved in Risk of Knee Osteoarthritis. <i>American Journal of Human Genetics</i> , 2008, 82, 1231-1240.	2.6	109
30	International consensus: What else can we do to improve diagnosis and therapeutic strategies in patients affected by autoimmune rheumatic diseases (rheumatoid arthritis, spondyloarthritis), Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 3	2.5	107
31	Are spondylarthritis related but distinct conditions or a single disease with a heterogeneous phenotype?. <i>Arthritis and Rheumatism</i> , 2013, 65, 12-20.	6.7	96
32	Quantification of Lung Fibrosis and Emphysema in Mice Using Automated Micro-Computed Tomography. <i>PLoS ONE</i> , 2012, 7, e43123.	1.1	96
33	The influence of ageing on the development and management of rheumatoid arthritis. <i>Nature Reviews Rheumatology</i> , 2013, 9, 604-613.	3.5	94
34	Bone Morphogenetic Protein signaling in joint homeostasis and disease. <i>Cytokine and Growth Factor Reviews</i> , 2005, 16, 287-298.	3.2	91
35	Forced expiration measurements in mouse models of obstructive and restrictive lung diseases. <i>Respiratory Research</i> , 2017, 18, 123.	1.4	89
36	Primed for inflammation: enthesitis-resident T cells. <i>Nature Medicine</i> , 2012, 18, 1018-1019.	15.2	87

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37	Fetal mesenchymal stem cells: isolation, properties and potential use in perinatology and regenerative medicine. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2009, 116, 166-172.	1.1	86
38	Longitudinal micro-CT provides biomarkers of lung disease and therapy in preclinical models, thereby revealing compensatory changes in lung volume. <i>DMM Disease Models and Mechanisms</i> , 2015, 9, 91-8.	1.2	83
39	Noggin haploinsufficiency differentially affects tissue responses in destructive and remodeling arthritis. <i>Arthritis and Rheumatism</i> , 2006, 54, 1736-1746.	6.7	82
40	Integrative Analysis Reveals a Molecular Stratification of Systemic Autoimmune Diseases. <i>Arthritis and Rheumatology</i> , 2021, 73, 1073-1085.	2.9	81
41	Contemporary concepts of inflammation, damage and repair in rheumatic diseases. <i>Best Practice and Research in Clinical Rheumatology</i> , 2006, 20, 829-848.	1.4	80
42	Pathophysiology of New Bone Formation and Ankylosis in Spondyloarthritis. <i>Rheumatic Disease Clinics of North America</i> , 2012, 38, 555-567.	0.8	79
43	GDF5 deficiency in mice is associated with instability-driven joint damage, gait and subchondral bone changes. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 208-213.	0.5	76
44	A new molecular classification to drive precision treatment strategies in primary Sjögren's syndrome. <i>Nature Communications</i> , 2021, 12, 3523.	5.8	67
45	Osteoporosis: A Paradox in Ankylosing Spondylitis. <i>Current Osteoporosis Reports</i> , 2011, 9, 112-115.	1.5	66
46	A20 inhibition of STAT1 expression in myeloid cells: a novel endogenous regulatory mechanism preventing development of enthesitis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 585-592.	0.5	66
47	CD248 and its cytoplasmic domain: A therapeutic target for arthritis. <i>Arthritis and Rheumatism</i> , 2010, 62, 3595-3606.	6.7	60
48	Enhanced osteoclast development in collagen-induced arthritis in interferon-gamma receptor knock-out mice as related to increased splenic CD11b+ myelopoiesis. <i>Arthritis Research</i> , 2004, 6, R220.	2.0	59
49	Circulating Citrullinated Vimentin Fragments Reflect Disease Burden in Ankylosing Spondylitis and Have Prognostic Capacity for Radiographic Progression. <i>Arthritis and Rheumatism</i> , 2013, 65, 972-980.	6.7	58
50	The balance of tissue repair and remodeling in chronic arthritis. <i>Nature Reviews Rheumatology</i> , 2011, 7, 700-707.	3.5	52
51	CD248 facilitates tumor growth via its cytoplasmic domain. <i>BMC Cancer</i> , 2011, 11, 162.	1.1	51
52	Comorbidities Associated with Psoriatic Arthritis Compared with Non-psoriatic Spondyloarthritis: A Cross-sectional Study. <i>Journal of Rheumatology</i> , 2016, 43, 376-382.	1.0	50
53	Inhibition of osteoclasts does not prevent joint ankylosis in a mouse model of spondyloarthritis. <i>Rheumatology</i> , 2008, 47, 605-608.	0.9	49
54	Cushioning the cartilage: a canonical Wnt restricting matter. <i>Nature Reviews Rheumatology</i> , 2017, 13, 670-681.	3.5	49

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55	Genome-wide association and functional studies identify a role for <i>IGFBP3</i> in hip osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1861-1867.	0.5	47
56	Flow cytometric characterization of freshly isolated and culture expanded human synovial cell populations in patients with chronic arthritis. <i>Arthritis Research and Therapy</i> , 2010, 12, R15.	1.6	46
57	Dynamic activation of bone morphogenetic protein signaling in collagen-induced arthritis supports their role in joint homeostasis and disease. <i>Arthritis Research and Therapy</i> , 2008, 10, R115.	1.6	45
58	Bone formation in axial spondyloarthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2014, 28, 765-777.	1.4	45
59	Magnetic Resonance Imaging for Noninvasive Assessment of Lung Fibrosis Onset and Progression. <i>Investigative Radiology</i> , 2014, 49, 691-698.	3.5	45
60	Bone morphogenetic proteins in destructive and remodeling arthritis. <i>Arthritis Research and Therapy</i> , 2007, 9, 207.	1.6	44
61	Review: Animal Models as a Tool to Dissect Pivotal Pathways Driving Spondyloarthritis. <i>Arthritis and Rheumatology</i> , 2015, 67, 2813-2827.	2.9	44
62	Anti-TIF1- $\beta$ autoantibodies: warning lights of a tumour autoantigen. <i>Rheumatology</i> , 2020, 59, 469-477.	0.9	43
63	Evidence for a differential association of the Arg200Trp single-nucleotide polymorphism in FRZB with hip osteoarthritis and osteoporosis. <i>Rheumatology</i> , 2006, 45, 113-114.	0.9	40
64	Loss of <i>Frzb</i> and <i>Sfrp1</i> differentially affects joint homeostasis in instability-induced osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2015, 23, 275-279.	0.6	40
65	Review Article: Is Wnt Signaling an Attractive Target for the Treatment of Osteoarthritis?. <i>Rheumatology and Therapy</i> , 2020, 7, 259-270.	1.1	40
66	Pyoderma gangrenosum developing during therapy with TNF-alpha antagonists in a patient with rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2007, 26, 2205-2206.	1.0	39
67	Tight regulation of wntless-type signaling in the articular cartilage - subchondral bone biomechanical unit: transcriptomics in <i>Frzb</i> -knockout mice. <i>Arthritis Research and Therapy</i> , 2012, 14, R16.	1.6	39
68	Microtrauma. <i>Current Opinion in Rheumatology</i> , 2016, 28, 176-180.	2.0	38
69	No evidence for a critical role of the unfolded protein response in synovium and blood of patients with ankylosing spondylitis. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 629-630.	0.5	36
70	Osteoprotegerin and Osteoprotegerin-Ligand Balance: a New Paradigm in Bone Metabolism Providing New Therapeutic Targets. <i>Clinical Rheumatology</i> , 2001, 20, 3-9.	1.0	35
71	Enhanced endogenous bone morphogenetic protein signaling protects against bleomycin induced pulmonary fibrosis. <i>Respiratory Research</i> , 2015, 16, 38.	1.4	35
72	Insights into the pathophysiology of ankylosing spondylitis: Contributions from animal models. <i>Joint Bone Spine</i> , 2012, 79, 243-248.	0.8	34

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73	Longitudinal in vivo microcomputed tomography of mouse lungs: No evidence for radiotoxicity. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015, 309, L271-L279.	1.3	34
74	Promising targets for therapy of osteoarthritis: a review on the Wnt and TGF- $\beta$ 2 signalling pathways. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2021, 13, 1759720X2110069.	1.2	34
75	Spontaneous arthritis and ankylosis in male DBA/1 mice: further evidence for a role of behavioral factors in "stress-induced arthritis". <i>Biological Procedures Online</i> , 2012, 14, 10.	1.4	33
76	Mechanisms of pathologic new bone formation. <i>Current Rheumatology Reports</i> , 2006, 8, 332-337.	2.1	32
77	Inflammasome Activation in Ankylosing Spondylitis Is Associated With Gut Dysbiosis. <i>Arthritis and Rheumatology</i> , 2021, 73, 1189-1199.	2.9	32
78	The effect of forced exercise on knee joints in Dio2 <sup>+/+</sup> mice: type II iodothyronine deiodinase-deficient mice are less prone to develop OA-like cartilage damage upon excessive mechanical stress. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 571-577.	0.5	31
79	Running promotes chronicity of arthritis by local modulation of complement activators and impairing T regulatory feedback loops. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 787-795.	0.5	31
80	Increased susceptibility to develop spontaneous and post-traumatic osteoarthritis in Dot1l-deficient mice. <i>Osteoarthritis and Cartilage</i> , 2019, 27, 513-525.	0.6	31
81	Joint homeostasis, restoration, and remodeling in osteoarthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2008, 22, 209-220.	1.4	30
82	Rituximab treatment induces the expression of genes involved in healing processes in the rheumatoid arthritis synovium. <i>Arthritis and Rheumatism</i> , 2011, 63, 1246-1254.	6.7	30
83	Evaluation of Minimally Invasive, Ultrasound-guided Synovial Biopsy Techniques by the OMERACT Filter "Determining Validation Requirements. <i>Journal of Rheumatology</i> , 2016, 43, 208-213.	1.0	30
84	Radiosafe micro-computed tomography for longitudinal evaluation of murine disease models. <i>Scientific Reports</i> , 2019, 9, 17598.	1.6	29
85	Detection, identification and in vivo treatment responsiveness of bone morphogenetic protein (BMP)-activated cell populations in the synovium of patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2009, 68, 117-123.	0.5	28
86	The role of bone morphogenetic proteins in ankylosing spondylitis. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2012, 4, 293-299.	1.2	28
87	Wnt signaling as target for the treatment of osteoarthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2017, 31, 721-729.	1.4	28
88	To move or not to move: the paradoxical effect of physical exercise in axial spondyloarthritis. <i>RMD Open</i> , 2021, 7, e001480.	1.8	28
89	Niemann-Pick disease type B: An unusual clinical presentation with multiple vertebral fractures. <i>American Journal of Medical Genetics Part A</i> , 2002, 109, 42-51.	2.4	27
90	Variation at the ANP32A gene is associated with risk of hip osteoarthritis in women. <i>Arthritis and Rheumatism</i> , 2009, 60, 2046-2054.	6.7	27

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91	WNT signaling in osteoarthritis and osteoporosis: What is the biological significance for the clinician?. <i>Current Rheumatology Reports</i> , 2009, 11, 23-30.	2.1	27
92	ANP32A regulates ATM expression and prevents oxidative stress in cartilage, brain, and bone. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	27
93	Efficacy, effectiveness and safety of etanercept in monotherapy for refractory psoriatic arthritis: a 26-week observational study. <i>Rheumatology</i> , 2006, 45, 321-324.	0.9	26
94	Inhibition of inflammation but not ankylosis by glucocorticoids in mice: further evidence for the enthesal stress hypothesis. <i>Arthritis Research and Therapy</i> , 2012, 14, R59.	1.6	26
95	Mechanisms, impact and prevention of pathological bone regeneration in spondyloarthritis. <i>Current Opinion in Rheumatology</i> , 2017, 29, 287-292.	2.0	25
96	Genetic deletion of low-density lipoprotein receptor-related protein 5 increases cartilage degradation in instability-induced osteoarthritis. <i>Rheumatology</i> , 2012, 51, 1973-1978.	0.9	24
97	Is Psoriatic Arthritis a Result of Abnormalities in Acquired or Innate Immunity?. <i>Current Rheumatology Reports</i> , 2012, 14, 375-382.	2.1	24
98	Bone Disease in Axial Spondyloarthritis. <i>Calcified Tissue International</i> , 2018, 102, 547-558.	1.5	24
99	Safety and Efficacy of Biological Disease-Modifying Antirheumatic Drugs in Older Rheumatoid Arthritis Patients: Staying the Distance. <i>Drugs and Aging</i> , 2016, 33, 387-398.	1.3	23
100	Advances in understanding the pathophysiology of spondyloarthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2018, 32, 331-341.	1.4	23
101	Dependence on interferon- $\beta$ for the spontaneous occurrence of arthritis in DBA/1 mice. <i>Arthritis and Rheumatism</i> , 2003, 48, 2983-2988.	6.7	22
102	Bone morphogenetic protein signaling and arthritis. <i>Cytokine and Growth Factor Reviews</i> , 2009, 20, 467-473.	3.2	22
103	IL-23 expression and activation of autophagy in synovium and PBMCs of HLA-B27 positive patients with ankylosing spondylitis. Response to: "Evidence that autophagy, but not the unfolded protein response, regulates the expression of IL-23 in the gut of patients with ankylosing spondylitis and subclinical gut inflammation" by Ciccia et al. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, e68-e68.	0.5	22
104	In vitro growth rate of fibroblast-like synovial cells is reduced by methotrexate treatment. <i>Annals of the Rheumatic Diseases</i> , 2003, 62, 568-571.	0.5	21
105	Deletion of frizzled-related protein reduces voluntary running exercise performance in mice. <i>Osteoarthritis and Cartilage</i> , 2009, 17, 390-396.	0.6	21
106	Are current available therapies disease-modifying in spondyloarthritis?. <i>Best Practice and Research in Clinical Rheumatology</i> , 2010, 24, 625-635.	1.4	21
107	Bone phenotypes in rheumatology "there is more to bone than just bone. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 789.	0.8	21
108	Protective role of frizzled-related protein B on matrix metalloproteinase induction in mouse chondrocytes. <i>Arthritis Research and Therapy</i> , 2014, 16, R137.	1.6	20

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109	Routine isolation and expansion late mid trimester amniotic fluid derived mesenchymal stem cells in a cohort of fetuses with congenital diaphragmatic hernia. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014, 178, 157-162.	0.5	20
110	Evolving concepts of new bone formation in axial spondyloarthritis: Insights from animal models and human studies. <i>Best Practice and Research in Clinical Rheumatology</i> , 2017, 31, 877-886.	1.4	20
111	Structural Disease Progression in Axial Spondyloarthritis: Still a Cause for Concern?. <i>Current Rheumatology Reports</i> , 2017, 19, 14.	2.1	18
112	Anti-TNF therapy and malignancy in spondyloarthritis in the Leuven spondyloarthritis biologics cohort (BIOSPAR). <i>Clinical and Experimental Rheumatology</i> , 2014, 32, 71-6.	0.4	18
113	Blocking p38 signalling inhibits chondrogenesis <i>in vitro</i> but not ankylosis in a model of ankylosing spondylitis <i>in vivo</i> . <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 722-728.	0.5	17
114	Increase In Il-31 Serum Levels Is Associated With Reduced Structural Damage In Early Axial Spondyloarthritis. <i>Scientific Reports</i> , 2018, 8, 7731.	1.6	17
115	Longitudinal micro-computed tomography-derived biomarkers quantify non-resolving lung fibrosis in a silicosis mouse model. <i>Scientific Reports</i> , 2020, 10, 16181.	1.6	17
116	Autoimmune Diseases: Early Diagnosis and New Treatment Strategies. <i>Clinical Chemistry</i> , 2012, 58, 1510-1514.	1.5	16
117	MAIT cells: not just another brick in the wall. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 2057-2059.	0.5	16
118	Translation of clinical problems in osteoarthritis into pathophysiological research goals. <i>RMD Open</i> , 2016, 2, e000224.	1.8	16
119	Remission in psoriatic arthritis – where are we now?. <i>Rheumatology</i> , 2018, 57, 1321-1331.	0.9	16
120	SMOC2 inhibits calcification of osteoprogenitor and endothelial cells. <i>PLoS ONE</i> , 2018, 13, e0198104.	1.1	16
121	Integrative epigenomics in Sjögren's syndrome reveals novel pathways and a strong interaction between the HLA, autoantibodies and the interferon signature. <i>Scientific Reports</i> , 2021, 11, 23292.	1.6	16
122	Animal models of spondyloarthritis. <i>Current Opinion in Rheumatology</i> , 2006, 18, 342-346.	2.0	15
123	Inflammation and ankylosis: still an enigmatic relationship in spondyloarthritis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 317-318.	0.5	15
124	Osteogenesis induced by frizzled-related protein (FRZB) is linked to the netrin-like domain. <i>Laboratory Investigation</i> , 2016, 96, 570-580.	1.7	15
125	Spondylitis-psoriasis-enthesitis-enterocolitis-dactylitis-uveitis-peripheral synovitis (SPEED-UP) treatment. <i>Autoimmunity Reviews</i> , 2021, 20, 102731.	2.5	15
126	Remission in psoriatic arthritis. <i>Current Rheumatology Reports</i> , 2008, 10, 297-302.	2.1	14



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127	Moving forward from drug-centred to patient-centred research. <i>European Respiratory Journal</i> , 2019, 53, 1801870.	3.1	14
128	Functional effects of susceptibility genes in osteoarthritis. <i>Discovery Medicine</i> , 2011, 12, 129-39.	0.5	14
129	Polyclonal immunoglobulins for intravenous use induce interleukin 10 release in vivo and in vitro. <i>Annals of the Rheumatic Diseases</i> , 2004, 63, 747-748.	0.5	13
130	Tumour necrosis factor inhibitors in the treatment of psoriatic arthritis: a view on effectiveness, clinical practice and toxicity. <i>Expert Opinion on Biological Therapy</i> , 2014, 14, 1825-1836.	1.4	13
131	Secreted Frizzled-related protein 3 (sFRP3)-mediated suppression of interleukin-6 receptor release by A disintegrin and metalloprotease 17 (ADAM17) is abrogated in the osteoarthritis-associated rare double variant of sFRP3. <i>Biochemical Journal</i> , 2015, 468, 507-518.	1.7	13
132	Hypoxia induces DOT1L in articular cartilage to protect against osteoarthritis. <i>JCI Insight</i> , 2021, 6, .	2.3	13
133	Wnt antagonists: for better or worse?. <i>Nature Reviews Rheumatology</i> , 2009, 5, 420-421.	3.5	12
134	Safe and effective cryopreservation methods for long-term storage of human amniotic fluid-derived stem cells. <i>Prenatal Diagnosis</i> , 2015, 35, 456-462.	1.1	12
135	Spreading spondyloarthritis: are ILCs cytokine shuttles from base camp gut?. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1633-1635.	0.5	12
136	No evidence for a direct role of HLA-B27 in pathological bone formation in axial SpA. <i>RMD Open</i> , 2017, 3, e000451.	1.8	12
137	A Notch in the joint that exacerbates osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2018, 14, 563-564.	3.5	12
138	Suramin increases cartilage proteoglycan accumulation in vitro and protects against joint damage triggered by papain injection in mouse knees in vivo. <i>RMD Open</i> , 2017, 3, e000604.	1.8	11
139	Expert consensus: practical algorithms for management of inflammatory bowel disease patients presenting with back pain or peripheral arthropathies. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 50, 1204-1213.	1.9	11
140	Real-World Efficacy and Safety of Apremilast in Belgian Patients with Psoriatic Arthritis: Results from the Prospective Observational APOLO Study. <i>Advances in Therapy</i> , 2022, 39, 1055-1067.	1.3	11
141	A Comparative Study on Culture Conditions and Routine Expansion of Amniotic Fluid-Derived Mesenchymal Progenitor Cells. <i>Fetal Diagnosis and Therapy</i> , 2013, 34, 225-235.	0.6	10
142	Orthopaedic interventions in patients with psoriatic arthritis: a descriptive report from the SPAR cohort. <i>RMD Open</i> , 2016, 2, e000293.	1.8	10
143	Changes in bone formation regulator biomarkers in early axial spondyloarthritis. <i>Rheumatology</i> , 2021, 60, 1185-1194.	0.9	10
144	The burden of psoriatic arthritis in the biologics era: data from the Belgian Epidemiological Psoriatic Arthritis Study. <i>Rheumatology</i> , 2021, 60, 5677-5685.	0.9	10

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145	CRP and a biomarker of type I collagen degradation, C1M, can differentiate anti-inflammatory treatment response in ankylosing spondylitis. <i>Biomarkers in Medicine</i> , 2016, 10, 197-208.	0.6	9
146	Evolution of psoriatic arthritis study patient population characteristics in the era of biological treatments. <i>RMD Open</i> , 2019, 5, e000779.	1.8	9
147	Effect of Gut Involvement in Patients with High Probability of Early Spondyloarthritis: Data from the DESIR Cohort. <i>Journal of Rheumatology</i> , 2020, 47, 349-353.	1.0	9
148	Activated fibrocytes: Circulating cells that populate the arthritic synovium?. <i>Rheumatology</i> , 2010, 49, 617-618.	0.9	6
149	Systematic review of the use of CRP in clinical trials for psoriatic arthritis: a concern for clinical practice?. <i>RMD Open</i> , 2022, 8, e001756.	1.8	6
150	ANP32A represses Wnt signaling across tissues thereby protecting against osteoarthritis and heart disease. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 724-734.	0.6	6
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