

Costantino Pitzalis

List of Publications by Year in descending order

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260
papers

15,437
citations

16791

66
h-index

26792

111
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266
all docs

266
docs citations

266
times ranked

18128
citing authors

#	ARTICLE	IF	CITATIONS
1	Defining inflammatory cell states in rheumatoid arthritis joint synovial tissues by integrating single-cell transcriptomics and mass cytometry. <i>Nature Immunology</i> , 2019, 20, 928-942.	7.0	760
2	Ectopic lymphoid-like structures in infection, cancer and autoimmunity. <i>Nature Reviews Immunology</i> , 2014, 14, 447-462.	10.6	529
3	Lactate Regulates Metabolic and Pro-inflammatory Circuits in Control of T Cell Migration and Effector Functions. <i>PLoS Biology</i> , 2015, 13, e1002202.	2.6	489
4	Ectopic Lymphoid Structures Support Ongoing Production of Class-Switched Autoantibodies in Rheumatoid Synovium. <i>PLoS Medicine</i> , 2009, 6, e1.	3.9	443
5	Mesenchymal multipotency of adult human periosteal cells demonstrated by single-cell lineage analysis. <i>Arthritis and Rheumatism</i> , 2006, 54, 1209-1221.	6.7	377
6	Distinct synovial tissue macrophage subsets regulate inflammation and remission in rheumatoid arthritis. <i>Nature Medicine</i> , 2020, 26, 1295-1306.	15.2	304
7	Lactate Buildup at the Site of Chronic Inflammation Promotes Disease by Inducing CD4+ T Cell Metabolic Rewiring. <i>Cell Metabolism</i> , 2019, 30, 1055-1074.e8.	7.2	266
8	Neutrophil-derived microvesicles enter cartilage and protect the joint in inflammatory arthritis. <i>Science Translational Medicine</i> , 2015, 7, 315ra190.	5.8	256
9	Molecular Portraits of Early Rheumatoid Arthritis Identify Clinical and Treatment Response Phenotypes. <i>Cell Reports</i> , 2019, 28, 2455-2470.e5.	2.9	241
10	The preferential accumulation of helper-inducer T lymphocytes in inflammatory lesions: evidence for regulation by selective endothelial and homotypic adhesion. <i>European Journal of Immunology</i> , 1988, 18, 1397-1404.	1.6	237
11	Systematic microanatomical analysis of CXCL13 and CCL21 in situ production and progressive lymphoid organization in rheumatoid synovitis. <i>European Journal of Immunology</i> , 2005, 35, 1347-1359.	1.6	232
12	Resolution of inflammation by interleukin-9-producing type 2 innate lymphoid cells. <i>Nature Medicine</i> , 2017, 23, 938-944.	15.2	223
13	Synovial cellular and molecular signatures stratify clinical response to csDMARD therapy and predict radiographic progression in early rheumatoid arthritis patients. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 761-772.	0.5	219
14	Overexpression of interleukin-23, but not interleukin-17, as an immunologic signature of subclinical intestinal inflammation in ankylosing spondylitis. <i>Arthritis and Rheumatism</i> , 2009, 60, 955-965.	6.7	215
15	Randomized Controlled Trial of Rituximab and Cost-Effectiveness Analysis in Treating Fatigue and Oral Dryness in Primary Sjögren's Syndrome. <i>Arthritis and Rheumatology</i> , 2017, 69, 1440-1450.	2.9	194
16	Activation-Induced Cytidine Deaminase Expression in Follicular Dendritic Cell Networks and Interfollicular Large B Cells Supports Functionality of Ectopic Lymphoid Neogenesis in Autoimmune Sialoadenitis and MALT Lymphoma in Sjögren's Syndrome. <i>Journal of Immunology</i> , 2007, 179, 4929-4938.	0.4	193
17	New learnings on the pathophysiology of RA from synovial biopsies. <i>Current Opinion in Rheumatology</i> , 2013, 25, 334-344.	2.0	189
18	Identification of the molecular response of articular cartilage to injury, by microarray screening: Wnt-16 expression and signaling after injury and in osteoarthritis. <i>Arthritis and Rheumatism</i> , 2008, 58, 1410-1421.	6.7	181

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19	Single cell cloning and recombinant monoclonal antibodies generation from RA synovial B cells reveal frequent targeting of citrullinated histones of NETs. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1866-1875.	0.5	176
20	WNT-3A modulates articular chondrocyte phenotype by activating both canonical and noncanonical pathways. <i>Journal of Cell Biology</i> , 2011, 193, 551-564.	2.3	175
21	In vivo activated monocytes from the site of inflammation in humans specifically promote Th17 responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 6232-6237.	3.3	174
22	IL-22 regulates lymphoid chemokine production and assembly of tertiary lymphoid organs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 11024-11029.	3.3	173
23	CXCL13, CCL21, and CXCL12 Expression in Salivary Glands of Patients with Sjögren's Syndrome and MALT Lymphoma: Association with Reactive and Malignant Areas of Lymphoid Organization. <i>Journal of Immunology</i> , 2008, 180, 5130-5140.	0.4	172
24	Abnormal distribution of the helper-inducer and suppressor-inducer T-lymphocyte subsets in the rheumatoid joint. <i>Clinical Immunology and Immunopathology</i> , 1987, 45, 252-258.	2.1	154
25	Ectopic lymphoid neogenesis in rheumatic autoimmune diseases. <i>Nature Reviews Rheumatology</i> , 2017, 13, 141-154.	3.5	146
26	Lactate at the crossroads of metabolism, inflammation, and autoimmunity. <i>European Journal of Immunology</i> , 2017, 47, 14-21.	1.6	145
27	Rituximab versus tocilizumab in anti-TNF inadequate responder patients with rheumatoid arthritis (R4RA): 16-week outcomes of a stratified, biopsy-driven, multicentre, open-label, phase 4 randomised controlled trial. <i>Lancet</i> , The, 2021, 397, 305-317.	6.3	145
28	Role of the IL-23/IL-17 Axis in Psoriasis and Psoriatic Arthritis: The Clinical Importance of Its Divergence in Skin and Joints. <i>International Journal of Molecular Sciences</i> , 2018, 19, 530.	1.8	142
29	Activation of WNT and BMP signaling in adult human articular cartilage following mechanical injury. <i>Arthritis Research and Therapy</i> , 2006, 8, R139.	1.6	139
30	Secondary and ectopic lymphoid tissue responses in rheumatoid arthritis: from inflammation to autoimmunity and tissue damage/remodeling. <i>Immunological Reviews</i> , 2010, 233, 267-285.	2.8	127
31	Efficacy and safety of olokizumab in patients with rheumatoid arthritis with an inadequate response to TNF inhibitor therapy: outcomes of a randomised Phase IIb study. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1607-1615.	0.5	125
32	Regulation of Leukocyte-Endothelial Interactions by Glucocorticoids. <i>Annals of the New York Academy of Sciences</i> , 2002, 966, 108-118.	1.8	124
33	Mature antigen-experienced T helper cells synthesize and secrete the B cell chemoattractant CXCL13 in the inflammatory environment of the rheumatoid joint. <i>Arthritis and Rheumatism</i> , 2008, 58, 3377-3387.	6.7	124
34	Implication of Epstein-Barr Virus Infection in Disease-Specific Autoreactive B Cell Activation in Ectopic Lymphoid Structures of Sjögren's Syndrome. <i>Arthritis and Rheumatology</i> , 2014, 66, 2545-2557.	2.9	122
35	Ectopic Lymphoid Structures: Powerhouse of Autoimmunity. <i>Frontiers in Immunology</i> , 2016, 7, 430.	2.2	121
36	A biomarker-based mathematical model to predict bone-forming potency of human synovial and periosteal mesenchymal stem cells. <i>Arthritis and Rheumatism</i> , 2008, 58, 240-250.	6.7	116

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37	Cutaneous lymphocyte antigen-positive T lymphocytes preferentially migrate to the skin but not to the joint in psoriatic arthritis. <i>Arthritis and Rheumatism</i> , 1996, 39, 137-145.	6.7	114
38	WNT16 antagonises excessive canonical WNT activation and protects cartilage in osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 218-226.	0.5	110
39	Increased circulating levels and salivary gland expression of interleukin-18 in patients with Sjögren's syndrome: relationship with autoantibody production and lymphoid organization of the periductal inflammatory infiltrate. <i>Arthritis Research</i> , 2004, 6, R447.	2.0	106
40	A BAFF/APRIL-dependent TLR3-stimulated pathway enhances the capacity of rheumatoid synovial fibroblasts to induce AID expression and Ig class-switching in B cells. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1857-1865.	0.5	105
41	Rituximab versus tocilizumab in rheumatoid arthritis: synovial biopsy-based biomarker analysis of the phase 4 R4RA randomized trial. <i>Nature Medicine</i> , 2022, 28, 1256-1268.	15.2	105
42	Inducible Tertiary Lymphoid Structures, Autoimmunity, and Exocrine Dysfunction in a Novel Model of Salivary Gland Inflammation in C57BL/6 Mice. <i>Journal of Immunology</i> , 2012, 189, 3767-3776.	0.4	103
43	Selective migration of the human helper-inducer memory T cell subset: confirmation by in vivo cellular kinetic studies. <i>European Journal of Immunology</i> , 1991, 21, 369-376.	1.6	101
44	Evaluating antirheumatic treatments using synovial biopsy: a recommendation for standardisation to be used in clinical trials. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 423-427.	0.5	101
45	Epstein-Barr virus persistence and infection of autoreactive plasma cells in synovial lymphoid structures in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1559-1568.	0.5	100
46	PATHOGENESIS OF RHEUMATOID ARTHRITIS. <i>Rheumatic Disease Clinics of North America</i> , 2001, 27, 317-334.	0.8	96
47	Tumour necrosis factor inhibition versus rituximab for patients with rheumatoid arthritis who require biological treatment (ORBIT): an open-label, randomised controlled, non-inferiority, trial. <i>Lancet</i> , The, 2016, 388, 239-247.	6.3	95
48	CCL21 Expression Pattern of Human Secondary Lymphoid Organ Stroma Is Conserved in Inflammatory Lesions with Lymphoid Neogenesis. <i>American Journal of Pathology</i> , 2007, 171, 1549-1562.	1.9	94
49	Involvement of subchondral bone marrow in rheumatoid arthritis: Lymphoid neogenesis and in situ relationship to subchondral bone marrow osteoclast recruitment. <i>Arthritis and Rheumatism</i> , 2005, 52, 3448-3459.	6.7	93
50	Methods for high-dimensional analysis of cells dissociated from cryopreserved synovial tissue. <i>Arthritis Research and Therapy</i> , 2018, 20, 139.	1.6	93
51	Acute Serum Amyloid A Induces Migration, Angiogenesis, and Inflammation in Synovial Cells In Vitro and in a Human Rheumatoid Arthritis/SCID Mouse Chimera Model. <i>Journal of Immunology</i> , 2010, 184, 6427-6437.	0.4	92
52	Interleukin-27 inhibits ectopic lymphoid-like structure development in early inflammatory arthritis. <i>Journal of Experimental Medicine</i> , 2015, 212, 1793-1802.	4.2	88
53	Health-related utility values of patients with primary Sjögren's syndrome and its predictors. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1362-1368.	0.5	87
54	Effect of rituximab on a salivary gland ultrasound score in primary Sjögren's syndrome: results of the TRACTISS randomised double-blind multicentre substudy. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 412-416.	0.5	86

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55	Synovial T lymphocyte-specific immune response to <i>Chlamydia trachomatis</i> in Reiter's disease. <i>Arthritis and Rheumatism</i> , 1991, 34, 588-598.	6.7	85
56	Hepatocyte Growth Factor Receptor c-Met Instructs T Cell Cardiotropism and Promotes T Cell Migration to the Heart via Autocrine Chemokine Release. <i>Immunity</i> , 2015, 42, 1087-1099.	6.6	85
57	Synovial tissue signatures enhance clinical classification and prognostic/treatment response algorithms in early inflammatory arthritis and predict requirement for subsequent biological therapy: results from the pathobiology of early arthritis cohort (PEAC). <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1642-1652.	0.5	85
58	Integrative analysis reveals CD38 as a therapeutic target for plasma cell-rich pre-disease and established rheumatoid arthritis and systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , 2018, 20, 85.	1.6	83
59	Unique expansion of IL-21+ Tfh and Tph cells under control of ICOS identifies Sjögren's syndrome with ectopic germinal centres and MALT lymphoma. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1588-1599.	0.5	83
60	Immune checkpoint inhibitor PD-1 pathway is down-regulated in synovium at various stages of rheumatoid arthritis disease progression. <i>PLoS ONE</i> , 2018, 13, e0192704.	1.1	82
61	Neutrophil Microvesicles from Healthy Control and Rheumatoid Arthritis Patients Prevent the Inflammatory Activation of Macrophages. <i>EBioMedicine</i> , 2018, 29, 60-69.	2.7	81
62	Role of lymphoid chemokines in the development of functional ectopic lymphoid structures in rheumatic autoimmune diseases. <i>Immunology Letters</i> , 2012, 145, 62-67.	1.1	79
63	Fatigue in primary Sjögren's syndrome is associated with lower levels of proinflammatory cytokines. <i>RMD Open</i> , 2016, 2, e000282.	1.8	77
64	Role of CD30+ T cells in rheumatoid arthritis: a counter-regulatory paradigm for Th1-driven diseases. <i>Trends in Immunology</i> , 2001, 22, 72-77.	2.9	76
65	Symptom-based stratification of patients with primary Sjögren's syndrome: multi-dimensional characterisation of international observational cohorts and reanalyses of randomised clinical trials. <i>Lancet Rheumatology</i> , The, 2019, 1, e85-e94.	2.2	76
66	Novel insights into macrophage diversity in rheumatoid arthritis synovium. <i>Autoimmunity Reviews</i> , 2021, 20, 102758.	2.5	76
67	The macrophage tetraspan MS4A4A enhances dectin-1-dependent NK cell-mediated resistance to metastasis. <i>Nature Immunology</i> , 2019, 20, 1012-1022.	7.0	75
68	CD40L-Dependent Pathway Is Active at Various Stages of Rheumatoid Arthritis Disease Progression. <i>Journal of Immunology</i> , 2017, 198, 4490-4501.	0.4	73
69	CD30+ T Cells in Rheumatoid Synovitis: Mechanisms of Recruitment and Functional Role. <i>Journal of Immunology</i> , 2000, 164, 4399-4407.	0.4	71
70	M3C: Monte Carlo reference-based consensus clustering. <i>Scientific Reports</i> , 2020, 10, 1816.	1.6	71
71	Evolution of Ectopic Lymphoid Neogenesis and In Situ Autoantibody Production in Autoimmune Nonobese Diabetic Mice: Cellular and Molecular Characterization of Tertiary Lymphoid Structures in Pancreatic Islets. <i>Journal of Immunology</i> , 2010, 185, 3359-3368.	0.4	70
72	Percentage of anti-CD4 monoclonal antibody-coated lymphocytes in the rheumatoid joint is associated with clinical improvement. Implications for the development of immunotherapeutic dosing regimens. <i>Arthritis and Rheumatism</i> , 1996, 39, 52-56.	6.7	67

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73	Identification of synovium-specific homing peptides by in vivo phage display selection. <i>Arthritis and Rheumatism</i> , 2002, 46, 2109-2120.	6.7	67
74	The impact of endogenous annexin A1 on glucocorticoid control of inflammatory arthritis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1872-1880.	0.5	67
75	Follicular dendritic cells in health and disease. <i>Frontiers in Immunology</i> , 2012, 3, 292.	2.2	65
76	Immunohistological assessment of the synovial tissue in small joints in rheumatoid arthritis: validation of a minimally invasive ultrasound-guided synovial biopsy procedure. <i>Arthritis Research and Therapy</i> , 2007, 9, R101.	1.6	63
77	High expression levels of the B cell chemoattractant CXCL13 in rheumatoid synovium are a marker of severe disease. <i>Rheumatology</i> , 2014, 53, 1886-1895.	0.9	63
78	A homeostatic function of CXCR2 signalling in articular cartilage. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 2207-2215.	0.5	62
79	Anti-TNF-alpha agents and endothelial function in rheumatoid arthritis: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2017, 7, 5346.	1.6	62
80	IL-36, IL-37, and IL-38 Cytokines in Skin and Joint Inflammation: A Comprehensive Review of Their Therapeutic Potential. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1257.	1.8	61
81	Metformin to reduce metabolic complications and inflammation in patients on systemic glucocorticoid therapy: a randomised, double-blind, placebo-controlled, proof-of-concept, phase 2 trial. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 278-291.	5.5	60
82	Resistance to Rituximab Therapy and Local BAFF Overexpression in Sjogren's Syndrome-Related Myoepithelial Sialadenitis and Low-Grade Parotid B-Cell Lymphoma. <i>Open Rheumatology Journal</i> , 2008, 2, 38-43.	0.1	60
83	Markedly increased IL-18 liver expression in adult-onset Still's disease-related hepatitis. <i>Rheumatology</i> , 2011, 50, 776-780.	0.9	58
84	Trojan horses and guided missiles: targeted therapies in the war on arthritis. <i>Nature Reviews Rheumatology</i> , 2015, 11, 328-337.	3.5	58
85	Junctional Adhesion Molecule-C Mediates Leukocyte Infiltration in Response to Ischemia Reperfusion Injury. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009, 29, 1509-1515.	1.1	57
86	Autonomic symptoms are common and are associated with overall symptom burden and disease activity in primary Sjögren's syndrome. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1973-1979.	0.5	57
87	Spectrum: fast density-aware spectral clustering for single and multi-omic data. <i>Bioinformatics</i> , 2020, 36, 1159-1166.	1.8	57
88	Transforming clinical trials in rheumatology: towards patient-centric precision medicine. <i>Nature Reviews Rheumatology</i> , 2020, 16, 590-599.	3.5	56
89	A Pauci-Immune Synovial Pathotype Predicts Inadequate Response to TNF±-Blockade in Rheumatoid Arthritis Patients. <i>Frontiers in Immunology</i> , 2020, 11, 845.	2.2	55
90	Mast cells in rheumatoid arthritis: friends or foes?. <i>Autoimmunity Reviews</i> , 2017, 16, 557-563.	2.5	52

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91	Mast cells in early rheumatoid arthritis associate with disease severity and support B cell autoantibody production. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 1773-1781.	0.5	52
92	Blood pro-resolving mediators are linked with synovial pathology and are predictive of DMARD responsiveness in rheumatoid arthritis. <i>Nature Communications</i> , 2020, 11, 5420.	5.8	51
93	Isoform-selective induction of human p110 β PI3K expression by TNF α : identification of a new and inducible PI3KCD promoter. <i>Biochemical Journal</i> , 2012, 443, 857-867.	1.7	50
94	Ability of Interleukin-33 and Immune Complex-Triggered Activation of Human Mast Cells to Down-Regulate Monocyte-Mediated Immune Responses. <i>Arthritis and Rheumatology</i> , 2015, 67, 2343-2353.	2.9	50
95	Stromal Cell-Derived Factor 1 (CXCL12) Induces Human Cell Migration into Human Lymph Nodes Transplanted into SCID Mice. <i>Journal of Immunology</i> , 2002, 168, 4308-4317.	0.4	48
96	Inflammatory cytokines shape a changing DNA methylome in monocytes mirroring disease activity in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1505-1516.	0.5	47
97	TSG-6 inhibits osteoclast activity via an autocrine mechanism and is functionally synergistic with osteoprotegerin. <i>Arthritis and Rheumatism</i> , 2011, 63, 1034-1043.	6.7	46
98	Agrin mediates chondrocyte homeostasis and requires both LRP4 and β -dystroglycan to enhance cartilage formation in vitro and in vivo. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1228-1235.	0.5	46
99	Anti-inflammatory and antiosteoclastogenesis properties of endogenous melanocortin receptor type 3 in experimental arthritis. <i>FASEB Journal</i> , 2010, 24, 4835-4843.	0.2	45
100	Ectopic Lymphoid Neogenesis and Lymphoid Chemokines in Sjogren's Syndrome: At the Interplay between Chronic Inflammation, Autoimmunity and Lymphomagenesis. <i>Current Pharmaceutical Biotechnology</i> , 2012, 13, 1989-1996.	0.9	45
101	A Transcriptional Signature of Fatigue Derived from Patients with Primary Sjogren's Syndrome. <i>PLoS ONE</i> , 2015, 10, e0143970.	1.1	45
102	Transcriptional Profiling of Synovial Macrophages Using Minimally Invasive Ultrasound-Guided Synovial Biopsies in Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2018, 70, 841-854.	2.9	44
103	Inflammatory arthritis disrupts gut resolution mechanisms, promoting barrier breakdown by <i>Porphyromonas gingivalis</i> . <i>JCI Insight</i> , 2019, 4, .	2.3	44
104	Over-expression of paneth cell-derived anti-microbial peptides in the gut of patients with ankylosing spondylitis and subclinical intestinal inflammation. <i>Rheumatology</i> , 2010, 49, 2076-2083.	0.9	43
105	The TRACTISS Protocol: a randomised double blind placebo controlled clinical TRIal of Anti-B-Cell Therapy In patients with primary Sjogren's Syndrome. <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 21.	0.8	43
106	Synoviocyte-targeted therapy synergizes with TNF inhibition in arthritis reversal. <i>Science Advances</i> , 2020, 6, eaba4353.	4.7	43
107	Ultrasound of the salivary glands is a strong predictor of labial gland biopsy histopathology in patients with sicca symptoms. <i>Journal of Oral Pathology and Medicine</i> , 2016, 45, 450-454.	1.4	42
108	Genome-wide association study of response to methotrexate in early rheumatoid arthritis patients. <i>Pharmacogenomics Journal</i> , 2018, 18, 528-538.	0.9	42

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109	Genome-wide association study of response to tumour necrosis factor inhibitor therapy in rheumatoid arthritis. <i>Pharmacogenomics Journal</i> , 2018, 18, 657-664.	0.9	41
110	Role of chemokines in ectopic lymphoid structures formation in autoimmunity and cancer. <i>Journal of Leukocyte Biology</i> , 2018, 104, 333-341.	1.5	41
111	Redox-Mediated Mechanisms Fuel Monocyte Responses to CXCL12/HMGB1 in Active Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , 2018, 9, 2118.	2.2	40
112	Treatment of experimental arthritis by targeting synovial endothelium with a neutralizing recombinant antibody to C5. <i>Arthritis and Rheumatism</i> , 2012, 64, 2559-2567.	6.7	39
113	Use of Ultrasound-Guided Small Joint Biopsy to Evaluate the Histopathologic Response to Rheumatoid Arthritis Therapy: Recommendations for Application to Clinical Trials. <i>Arthritis and Rheumatology</i> , 2015, 67, 2601-2610.	2.9	39
114	Higher expression of TNF α -induced genes in the synovium of patients with early rheumatoid arthritis correlates with disease activity, and predicts absence of response to first line therapy. <i>Arthritis Research and Therapy</i> , 2016, 18, 19.	1.6	39
115	Validity of a two-component imaging-derived disease activity score for improved assessment of synovitis in early rheumatoid arthritis. <i>Rheumatology</i> , 2019, 58, 1400-1409.	0.9	39
116	Synovial Tissue Heterogeneity and Peripheral Blood Biomarkers. <i>Current Rheumatology Reports</i> , 2011, 13, 440-448.	2.1	38
117	The growing role of precision medicine for the treatment of autoimmune diseases; results of a systematic review of literature and Experts' Consensus. <i>Autoimmunity Reviews</i> , 2021, 20, 102738.	2.5	38
118	Annexin 1 Modulates Monocyte-Endothelial Cell Interaction In Vitro and Cell Migration In Vivo in the Human SCID Mouse Transplantation Model. <i>Journal of Immunology</i> , 2002, 169, 2085-2092.	0.4	37
119	Extracellular traps and PAD4 released by macrophages induce citrullination and auto-antibody production in autoimmune arthritis. <i>Journal of Autoimmunity</i> , 2019, 105, 102297.	3.0	37
120	The role of substance P in microvascular responses in murine joint inflammation. <i>British Journal of Pharmacology</i> , 2005, 144, 1059-1066.	2.7	36
121	Targeting the stromal microenvironment in chronic inflammation. <i>Current Opinion in Pharmacology</i> , 2006, 6, 393-400.	1.7	36
122	Towards a Stratified Targeted Approach with Biologic Treatments in Rheumatoid Arthritis: Role of Synovial Pathobiology. <i>Current Pharmaceutical Design</i> , 2015, 21, 2216-2224.	0.9	36
123	Targeted delivery of cytokine therapy to rheumatoid tissue by a synovial targeting peptide. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 129-135.	0.5	34
124	Angiogenic gene expression and vascular density are reflected in ultrasonographic features of synovitis in early rheumatoid arthritis: an observational study. <i>Arthritis Research and Therapy</i> , 2015, 17, 58.	1.6	34
125	Interleukin-36 family dysregulation drives joint inflammation and therapy response in psoriatic arthritis. <i>Rheumatology</i> , 2020, 59, 828-838.	0.9	34
126	ROR2 blockade as a therapy for osteoarthritis. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	34

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127	Synovial Tissue Analysis for the Discovery of Diagnostic and Prognostic Biomarkers in Patients with Early Arthritis: Table 1.. Journal of Rheumatology, 2011, 38, 2068-2072.	1.0	33
128	Targeting CD34+ cells of the inflamed synovial endothelium by guided nanoparticles for the treatment of rheumatoid arthritis. Journal of Autoimmunity, 2019, 103, 102288.	3.0	33
129	PTPN14 phosphatase and YAP promote TGF β ² signalling in rheumatoid synoviocytes. Annals of the Rheumatic Diseases, 2019, 78, 600-609.	0.5	33
130	B Cell Synovitis and Clinical Phenotypes in Rheumatoid Arthritis: Relationship to Disease Stages and Drug Exposure. Arthritis and Rheumatology, 2020, 72, 714-725.	2.9	33
131	Accumulation of Self-Reactive Na β ve and Memory B Cell Reveals Sequential Defects in B Cell Tolerance Checkpoints in Sj β gren β ™s Syndrome. PLoS ONE, 2014, 9, e114575.	1.1	33
132	Interleukin-18 as a potential therapeutic target in chronic autoimmune/inflammatory conditions. Expert Opinion on Biological Therapy, 2007, 7, 31-40.	1.4	32
133	ADAM10-Mediated ICOS Ligand Shedding on B Cells Is Necessary for Proper T Cell ICOS Regulation and T Follicular Helper Responses. Journal of Immunology, 2017, 199, 2305-2315.	0.4	32
134	A Multicenter Retrospective Analysis Evaluating Performance of Synovial Biopsy Techniques in Patients With Inflammatory Arthritis. Arthritis and Rheumatology, 2018, 70, 702-710.	2.9	32
135	Activation of na β ve CD4+ T cells re-tunes STAT1 signaling to deliver unique cytokine responses in memory CD4+ T cells. Nature Immunology, 2019, 20, 458-470.	7.0	32
136	PD-L1 signaling on human memory CD4+ T cells induces a regulatory phenotype. PLoS Biology, 2021, 19, e3001199.	2.6	32
137	Patient-reported outcomes and safety in patients undergoing synovial biopsy: comparison of ultrasound-guided needle biopsy, ultrasound-guided portal and forceps and arthroscopic-guided synovial biopsy techniques in five centres across Europe. RMD Open, 2018, 4, e000799.	1.8	31
138	B cells in the formation of tertiary lymphoid organs in autoimmunity, transplantation and tumorigenesis. Current Opinion in Immunology, 2019, 57, 46-52.	2.4	31
139	Curbing Inflammation through Endogenous Pathways: Focus on Melanocortin Peptides. International Journal of Inflammation, 2013, 2013, 1-10.	0.9	30
140	EBV and other viruses as triggers of tertiary lymphoid structures in primary Sj β gren β ™s syndrome. Expert Review of Clinical Immunology, 2014, 10, 445-455.	1.3	30
141	Evaluation of Minimally Invasive, Ultrasound-guided Synovial Biopsy Techniques by the OMERACT Filter β ™ Determining Validation Requirements. Journal of Rheumatology, 2016, 43, 208-213.	1.0	30
142	Agriin induces long-term osteochondral regeneration by supporting repair morphogenesis. Science Translational Medicine, 2020, 12, .	5.8	30
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