

Christopher D Buckley

List of Articles by Year in descending order

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281

PR articles

25,641

PR citations

4834

80

PR h-index

6595

154

g-index

330

documents

29302

doc citations

5258

85

h-index

46956

citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular and spatial analysis of tertiary lymphoid structures in Sjogren's syndrome. <i>Nature Communications</i> , 2025, 16, .	13.7	23
2	Clinical predictors of flare and drug-free remission in rheumatoid arthritis: preliminary results from the prospective BIO-FLARE experimental medicine study. <i>BMJ Open</i> , 2025, 15, e092478.	1.9	1
3	CD4+ tissue-resident memory Th17 cells are a major source of IL-17A in Spondyloarthritis synovial tissue. <i>Annals of the Rheumatic Diseases</i> , 2025, 84, 1151-1163.	6.9	7
4	Synovial tissue atlas in juvenile idiopathic arthritis reveals pathogenic niches associated with disease severity. <i>Science Translational Medicine</i> , 2025, 17, .	12.5	10
5	Regulatory T cells attenuate chronic inflammation and cardiac fibrosis in hypertrophic cardiomyopathy. <i>Science Translational Medicine</i> , 2025, 17, .	12.5	3
6	Abatacept in individuals at high risk of rheumatoid arthritis (APIPPRA): a randomised, double-blind, multicentre, parallel, placebo-controlled, phase 2b clinical trial. <i>Lancet</i> , 2024, 403, 838-849.	62.3	132
7	A single cell atlas of frozen shoulder capsule identifies features associated with inflammatory fibrosis resolution. <i>Nature Communications</i> , 2024, 15, .	13.7	23
8	CD200+ fibroblasts form a pro-resolving mesenchymal network in arthritis. <i>Nature Immunology</i> , 2024, 25, 682-692.	23.6	46
9	An interdisciplinary perspective on peripheral drivers of pain in rheumatoid arthritis. <i>Nature Reviews Rheumatology</i> , 2024, 20, 671-682.	25.5	24
10	Type-H endothelial cell protein Clec14a orchestrates osteoblast activity during trabecular bone formation and patterning. <i>Communications Biology</i> , 2024, 7, .	4.4	4
11	A longitudinal single-cell atlas of anti-tumour necrosis factor treatment in inflammatory bowel disease. <i>Nature Immunology</i> , 2024, 25, 2152-2165.	23.6	51
12	A multi-omic atlas of human embryonic skeletal development. <i>Nature</i> , 2024, 635, 657-667.	37.9	67
13	Asparagine availability controls germinal center B cell homeostasis. <i>Science Immunology</i> , 2024, 9, .	13.4	10
14	Fibroblast heterogeneity: Keystone of tissue homeostasis and pathology in inflammation and ageing. <i>Frontiers in Immunology</i> , 2023, 14, .	4.9	43
15	Number of days required to measure sedentary time and physical activity using accelerometry in rheumatoid arthritis: a reliability study. <i>Rheumatology International</i> , 2023, 43, 1459-1465.	2.4	4
16	Differential effect of lactate on synovial fibroblast and macrophage effector functions. <i>Frontiers in Immunology</i> , 2023, 14, .	4.9	33
17	Cellular characterisation of advanced osteoarthritis knee synovium. <i>Arthritis Research and Therapy</i> , 2023, 25, .	4.0	16
18	A roadmap for delivering a human musculoskeletal cell atlas. <i>Nature Reviews Rheumatology</i> , 2023, 19, 738-752.	25.5	12

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19	Three-dimensional, in-vitro approaches for modelling soft-tissue joint diseases. <i>Lancet Rheumatology, The</i> , 2023, 5, e553-e563.	11.4	4
20	Outcome selection for tissue-agnostic drug trials for immune-mediated inflammatory diseases: a systematic review of core outcome sets and regulatory guidance. <i>Trials</i> , 2022, 23, .	2.0	7
21	P227â€fMolecular and functional characterisation of distinct resident and migratory skin fibroblast populations in systemic sclerosis. <i>Rheumatology</i> , 2022, 61, .	1.9	1
22	Immunofibroblasts regulate LTÎ±3 expression in tertiary lymphoid structures in a pathway dependent on ICOS/ICOSL interaction. <i>Communications Biology</i> , 2022, 5, .	4.4	26
23	RA-MAP, molecular immunological landscapes in early rheumatoid arthritis and healthy vaccine recipients. <i>Scientific Data</i> , 2022, 9, .	5.7	15
24	Cross-tissue, single-cell stromal atlas identifies shared pathological fibroblast phenotypes in four chronic inflammatory diseases. <i>Med</i> , 2022, 3, 481-518.e14.	7.0	177
25	Nonsteroidal Antiinflammatory Drugs and Susceptibility to COVIDâ€19. <i>Arthritis and Rheumatology</i> , 2021, 73, 731-739.	6.2	42
26	Location, location, location: how the tissue microenvironment affects inflammation in RA. <i>Nature Reviews Rheumatology</i> , 2021, 17, 195-212.	25.5	135
27	Loss of Î±2-6 sialylation promotes the transformation of synovial fibroblasts into a pro-inflammatory phenotype in arthritis. <i>Nature Communications</i> , 2021, 12, .	13.7	47
28	Fibroblasts as immune regulators in infection, inflammation and cancer. <i>Nature Reviews Immunology</i> , 2021, 21, 704-717.	53.8	493
29	The impact of autoantibodies against citrullinated, carbamylated, and acetylated peptides on radiographic progression in patients with new-onset rheumatoid arthritis: an observational cohort study. <i>Lancet Rheumatology, The</i> , 2021, 3, e284-e293.	11.4	16
30	Targeting synovial fibroblast proliferation in rheumatoid arthritis (TRAFIC): an open-label, dose-finding, phase 1b trial. <i>Lancet Rheumatology, The</i> , 2021, 3, e337-e346.	11.4	48
31	The complement system drives local inflammatory tissue priming by metabolic reprogramming of synovial fibroblasts. <i>Immunity</i> , 2021, 54, 1002-1021.e10.	22.6	205
32	Spontaneously Resolving Joint Inflammation Is Characterised by Metabolic Agility of Fibroblast-Like Synoviocytes. <i>Frontiers in Immunology</i> , 2021, 12, .	4.9	21
33	Functional genomics atlas of synovial fibroblasts defining rheumatoid arthritis heritability. <i>Genome Biology</i> , 2021, 22, .	8.1	46
34	Metabolic consequences for mice lacking Endosialin: LCâ€MS/MS-based metabolic phenotyping of serum from C56Bl/6J Control and CD248 knockâ€out mice. <i>Metabolomics</i> , 2021, 17, .	2.8	3
35	IL-1-driven stromalâ€neutrophil interactions define a subset of patients with inflammatory bowel disease that does not respond to therapies. <i>Nature Medicine</i> , 2021, 27, 1970-1981.	33.0	248
36	The Cellular Composition of the Uveal Immune Environment. <i>Frontiers in Medicine</i> , 2021, 8, .	2.4	21

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37	Inflammation causes remodeling of mitochondrial cytochrome c oxidase mediated by the bifunctional gene C15orf48. <i>Science Advances</i> , 2021, 7, .	10.9	61
38	Haematological abnormalities in new-onset rheumatoid arthritis and risk of common infections: a population-based study. <i>Rheumatology</i> , 2020, 59, 997-1005.	1.9	31
39	Responses to Cytokine Inhibitors Associated with Cellular Composition in Models of Immune-Mediated Inflammatory Arthritis. <i>ACR Open Rheumatology</i> , 2020, 2, 3-10.	2.2	23
40	Efficacy, patient-reported outcomes, and safety of the anti-granulocyte macrophage colony-stimulating factor antibody otilimab (GSK3196165) in patients with rheumatoid arthritis: a randomised, phase 2b, dose-ranging study. <i>Lancet Rheumatology</i> , The, 2020, 2, e677-e688.	11.4	34
41	Distinct synovial tissue macrophage subsets regulate inflammation and remission in rheumatoid arthritis. <i>Nature Medicine</i> , 2020, 26, 1295-1306.	33.0	588
42	Targeting the rheumatoid arthritis synovial fibroblast via cyclin dependent kinase inhibition. <i>Medicine (United States)</i> , 2020, 99, e20458.	1.2	23
43	Therapeutic senescence via GPCR activation in synovial fibroblasts facilitates resolution of arthritis. <i>Nature Communications</i> , 2020, 11, .	13.7	71
44	Development and formative evaluation of patient research partner involvement in a multi-disciplinary European translational research project. <i>Research Involvement and Engagement</i> , 2020, 6, .	2.6	22
45	Epidemiology, morbidity and mortality in Behçet's disease: a cohort study using The Health Improvement Network (THIN). <i>Rheumatology</i> , 2020, 59, 2785-2795.	1.9	45
46	Cardiovascular risk factors and outcomes in early rheumatoid arthritis: a population-based study. <i>Heart</i> , 2020, 106, 1566-1572.	4.0	80
47	Metabolic Checkpoints in Rheumatoid Arthritis. <i>Frontiers in Physiology</i> , 2020, 11, .	2.8	57
48	Notch signalling drives synovial fibroblast identity and arthritis pathology. <i>Nature</i> , 2020, 582, 259-264.	37.9	459
49	Disruptive innovation in rheumatology: new networks of global public-private partnerships are needed to take advantage of scientific progress. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 553-555.	6.9	2
50	Nurse-led care for the management of rheumatoid arthritis: a review of the global literature and proposed strategies for implementation in Africa and the Middle East. <i>Rheumatology International</i> , 2020, 41, 529-542.	2.4	20
51	Oxidised metabolites of the omega-6 fatty acid linoleic acid activate dFOXO. <i>Life Science Alliance</i> , 2020, 3, e201900356.	2.6	30
52	11 β -HSD1 plays a critical role in trabecular bone loss associated with systemic glucocorticoid therapy. <i>Arthritis Research and Therapy</i> , 2019, 21, .	4.0	39
53	Molecular Portraits of Early Rheumatoid Arthritis Identify Clinical and Treatment Response Phenotypes. <i>Cell Reports</i> , 2019, 28, 2455-2470.e5.	6.3	366
54	Tissue inflammation signatures point towards resolution in adhesive capsulitis. <i>Rheumatology</i> , 2019, 58, 1109-1111.	1.9	19

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55	Immunofibroblasts are pivotal drivers of tertiary lymphoid structure formation and local pathology. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 13490-13497.	7.5	175
56	Distinct fibroblast subsets drive inflammation and damage in arthritis. Nature, 2019, 570, 246-251.	37.9	832
57	Aryl Hydrocarbon Receptor Interacting Protein Maintains Germinal Center B Cells through Suppression of BCL6 Degradation. Cell Reports, 2019, 27, 1461-1471.e4.	6.3	26
58	Synovial cellular and molecular signatures stratify clinical response to csDMARD therapy and predict radiographic progression in early rheumatoid arthritis patients. Annals of the Rheumatic Diseases, 2019, 78, 761-772.	6.9	294
59	Targeting early changes in the synovial microenvironment: a new class of immunomodulatory therapy?. Annals of the Rheumatic Diseases, 2019, 78, 186-191.	6.9	29
60	Phosphatidylinositol 3-kinase delta pathway: a novel therapeutic target for Sjögren's syndrome. Annals of the Rheumatic Diseases, 2019, 78, 249-260.	6.9	40
61	Prognostic value of comorbidity indices and lung diseases in early rheumatoid arthritis: a UK population-based study. Rheumatology, 2019, 59, 1296-1305.	1.9	46
62	Functionally distinct disease-associated fibroblast subsets in rheumatoid arthritis. Nature Communications, 2018, 9, .	13.7	510
63	Obituary for Paul Bacon. Rheumatology, 2018, 57, 943-945.	1.9	0
64	Review: Synovial Cell Metabolism and Chronic Inflammation in Rheumatoid Arthritis. Arthritis and Rheumatology, 2018, 70, 984-999.	6.2	293
65	The role of ultrasound-defined tenosynovitis and synovitis in the prediction of rheumatoid arthritis development. Rheumatology, 2018, 57, 1243-1252.	1.9	49
66	Transcriptional Profiling of Synovial Macrophages Using Minimally Invasive Ultrasound-Guided Synovial Biopsies in Rheumatoid Arthritis. Arthritis and Rheumatology, 2018, 70, 841-854.	6.2	58
67	Perceptions of first-degree relatives of patients with rheumatoid arthritis about lifestyle modifications and pharmacological interventions to reduce the risk of rheumatoid arthritis development: a qualitative interview study. BMC Rheumatology, 2018, 2, .	2.1	25
68	Pathogenic stromal cells as therapeutic targets in joint inflammation. Nature Reviews Rheumatology, 2018, 14, 714-726.	25.5	99
69	Endogenous Galectin-9 Suppresses Apoptosis in Human Rheumatoid Arthritis Synovial Fibroblasts. Scientific Reports, 2018, 8, .	3.4	40
70	Identification of a new subset of lymph node stromal cells involved in regulating plasma cell homeostasis. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, .	7.5	115
71	Hexokinase 2 as a novel selective metabolic target for rheumatoid arthritis. Annals of the Rheumatic Diseases, 2018, 77, 1636-1643.	6.9	172
72	Leukocyte trafficking between stromal compartments: lessons from rheumatoid arthritis. Nature Reviews Rheumatology, 2018, 14, 476-487.	25.5	29

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73	Analysis of early changes in DNA methylation in synovial fibroblasts of RA patients before diagnosis. <i>Scientific Reports</i> , 2018, 8, .	3.4	76
74	Stroma: the forgotten cells of innate immune memory. <i>Clinical and Experimental Immunology</i> , 2018, 193, 24-36.	3.4	49
75	Induction and transcriptional regulation of the co-inhibitory gene module in T cells. <i>Nature</i> , 2018, 558, 454-459.	37.9	432
76	11 Beta-hydroxysteroid dehydrogenase type 1 regulates synovitis, joint destruction, and systemic bone loss in chronic polyarthritis. <i>Journal of Autoimmunity</i> , 2018, 92, 104-113.	6.6	30
77	Pathologically expanded peripheral T helper cell subset drives B cells in rheumatoid arthritis. <i>Nature</i> , 2017, 542, 110-114.	37.9	1,029
78	Treatment of inflammatory arthritis via targeting of tristetraprolin, a master regulator of pro-inflammatory gene expression. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 612-619.	6.9	71
79	Priming in response to pro-inflammatory cytokines is a feature of adult synovial but not dermal fibroblasts. <i>Arthritis Research and Therapy</i> , 2017, 19, .	4.0	61
80	Plasma Levels of Eicosapentaenoic Acid Are Associated with Anti-TNF Responsiveness in Rheumatoid Arthritis and Inhibit the Etanercept-driven Rise in Th17 Cell Differentiation in Vitro. <i>Journal of Rheumatology</i> , 2017, 44, 748-756.	2.3	24
81	Gain-of-Function Mutation of Tristetraprolin Impairs Negative Feedback Control of Macrophages In Vitro yet Has Overwhelmingly Anti-Inflammatory Consequences In Vivo. <i>Molecular and Cellular Biology</i> , 2017, 37, .	2.5	10
82	EULAR recommendations for the management of rheumatoid arthritis with synthetic and biological disease-modifying antirheumatic drugs: 2016 update. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 960-977.	6.9	3,466
83	Genomic Responses of Mouse Synovial Fibroblasts During Tumor Necrosis Factor-Driven Arthritogenesis Greatly Mimic Those in Human Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2017, 69, 1588-1600.	6.2	33
84	Persistent stromal fibroblast activation is present in chronic tendinopathy. <i>Arthritis Research and Therapy</i> , 2017, 19, .	4.0	94
85	The role of stromal cells in inflammatory bone loss. <i>Clinical and Experimental Immunology</i> , 2017, 189, 1-11.	3.4	41
86	Pre-symptomatic autoimmunity in rheumatoid arthritis: when does the disease start?. <i>Seminars in Immunopathology</i> , 2017, 39, 423-435.	8.1	46
87	Epigenetically-driven anatomical diversity of synovial fibroblasts guides joint-specific fibroblast functions. <i>Nature Communications</i> , 2017, 8, .	13.7	156
88	Patients' Perceptions of Their Relatives' Risk of Developing Rheumatoid Arthritis and of the Potential for Risk Communication, Prediction, and Modulation. <i>Arthritis Care and Research</i> , 2017, 69, 1558-1565.	2.8	29
89	Identification of a transitional fibroblast function in very early rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 2105-2112.	6.9	73
90	Synovial tissue research: a state-of-the-art review. <i>Nature Reviews Rheumatology</i> , 2017, 13, 463-475.	25.5	218

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91	Multimerin-2 is a ligand for group 14 family C-type lectins CLEC14A, CD93 and CD248 spanning the endothelial pericyte interface. <i>Oncogene</i> , 2017, 36, 6097-6108.	6.5	71
92	Postnatal Deletion of Podoplanin in Lymphatic Endothelium Results in Blood Filling of the Lymphatic System and Impairs Dendritic Cell Migration to Lymph Nodes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 108-117.	6.0	58
93	Stromal cell markers are differentially expressed in the synovial tissue of patients with early arthritis. <i>PLoS ONE</i> , 2017, 12, e0182751.	2.3	49
94	A qualitative exploration of physical, mental and ocular fatigue in patients with primary Sjögren's Syndrome. <i>PLoS ONE</i> , 2017, 12, e0187272.	2.3	29
95	Why should rheumatologists care about fibroblasts?. <i>Rheumatology</i> , 2016, , kew289.	1.9	3
96	Stromal Fibroblasts in Tertiary Lymphoid Structures: A Novel Target in Chronic Inflammation. <i>Frontiers in Immunology</i> , 2016, 7, .	4.9	169
97	Increased expression of inducible co-stimulator on CD4+ T-cells in the peripheral blood and synovial fluid of patients with failed hip arthroplasties. <i>Bone and Joint Research</i> , 2016, 5, 52-60.	3.9	5
98	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, The</i> , 2016, 388, 239-247.	62.3	116
99	Periodontitis prevalence and serum antibody reactivity to periodontal bacteria in primary Sjögren's syndrome: a pilot study. <i>Journal of Clinical Periodontology</i> , 2016, 43, 26-33.	6.4	33
100	Rheumatoid synovial fibroblasts differentiate into distinct subsets in the presence of cytokines and cartilage. <i>Arthritis Research and Therapy</i> , 2016, 18, .	4.0	108
101	11β-Hydroxysteroid dehydrogenase type 1 within muscle protects against the adverse effects of local inflammation. <i>Journal of Pathology</i> , 2016, 240, 472-483.	4.9	47
102	Epidermal Notch1 recruits RORγ ³ + group 3 innate lymphoid cells to orchestrate normal skin repair. <i>Nature Communications</i> , 2016, 7, .	13.7	87
103	Role of CD248 as a potential severity marker in idiopathic pulmonary fibrosis. <i>BMC Pulmonary Medicine</i> , 2016, 16, .	2.4	31
104	DKK1 expression by synovial fibroblasts in very early rheumatoid arthritis associates with lymphocyte adhesion in an in vitro flow co-culture system. <i>Arthritis Research and Therapy</i> , 2016, 18, .	4.0	23
105	Synovial CD4+ T-cell-derived GM-CSF supports the differentiation of an inflammatory dendritic cell population in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 899-907.	6.9	95
106	Identification of novel antiacetylated vimentin antibodies in patients with early inflammatory arthritis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1099-1107.	6.9	146
107	Expression of chemokines CXCL4 and CXCL7 by synovial macrophages defines an early stage of rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 763-771.	6.9	148
108	CD248/endosialin critically regulates hepatic stellate cell proliferation during chronic liver injury via a PDGF-regulated mechanism. <i>Gut</i> , 2016, 65, 1175-1185.	16.8	77

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109	Release of Active Peptidyl Arginine Deiminases by Neutrophils Can Explain Production of Extracellular Citrullinated Autoantigens in Rheumatoid Arthritis Synovial Fluid. <i>Arthritis and Rheumatology</i> , 2015, 67, 3135-3145.	6.2	239
110	The expression of mouse CLEC2 on leucocyte subsets varies according to their anatomical location and inflammatory state. <i>European Journal of Immunology</i> , 2015, 45, 2484-2493.	3.2	43
111	Podoplanin and CLEC-2 drive cerebrovascular patterning and integrity during development. <i>Blood</i> , 2015, 125, 3769-3777.	4.2	88
112	Celebrating the past, concentrating on the future: the next decade for AR&T. <i>Arthritis Research and Therapy</i> , 2015, 17, .	4.0	1
113	CD31 signals confer immune privilege to the vascular endothelium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, .	7.5	71
114	Pathways involved in the resolution of inflammatory joint disease. <i>Seminars in Immunology</i> , 2015, 27, 194-199.	6.7	13
115	Differential glucocorticoid metabolism in patients with persistent versus resolving inflammatory arthritis. <i>Arthritis Research and Therapy</i> , 2015, 17, .	4.0	12
116	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.	7.5	210
117	Ultrasound-guided synovial biopsy: a safe, well-tolerated and reliable technique for obtaining high-quality synovial tissue from both large and small joints in early arthritis patients. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 611-617.	6.9	176
118	Homeostatic regulation of T cell trafficking by a B cell-derived peptide is impaired in autoimmune and chronic inflammatory disease. <i>Nature Medicine</i> , 2015, 21, 467-475.	33.0	114
119	The biology of IL-23 and IL-17 and their therapeutic targeting in rheumatic diseases. <i>Current Opinion in Rheumatology</i> , 2015, 27, 71-75.	3.6	24
120	New pathogenic insights into rheumatoid arthritis. <i>Current Opinion in Rheumatology</i> , 2015, 27, 249-255.	3.6	37
121	Stromal Cells in Chronic Inflammation and Tertiary Lymphoid Organ Formation. <i>Annual Review of Immunology</i> , 2015, 33, 715-745.	29.5	247
122	Expression of FcRL4 defines a pro-inflammatory, RANKL-producing B cell subset in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 928-935.	6.9	121
123	The autoimmune-associated genetic variant PTPN22 R620W enhances neutrophil activation and function in patients with rheumatoid arthritis and healthy individuals. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1588-1595.	6.9	60
124	TNF± regulates cortisol metabolism in vivo in patients with inflammatory arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 464-469.	6.9	21
125	Cytokines in rheumatoid arthritis â€” shaping the immunological landscape. <i>Nature Reviews Rheumatology</i> , 2015, 12, 63-68.	25.5	452
126	Podoplanin negatively regulates CD4+ effector T cell responses. <i>Journal of Clinical Investigation</i> , 2015, 125, 129-140.	10.6	44

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127	Inflammation drives thrombosis after Salmonella infection via CLEC-2 on platelets. <i>Journal of Clinical Investigation</i> , 2015, 125, 4429-4446.	10.6	164
128	Stromal Transcriptional Profiles Reveal Hierarchies of Anatomical Site, Serum Response and Disease and Identify Disease Specific Pathways. <i>PLoS ONE</i> , 2015, 10, e0120917.	2.3	16
129	Predictors of time to revision and clinical outcomes following revision of metal-on-metal hip replacements for adverse reaction to metal debris. <i>Bone and Joint Journal</i> , 2014, 96-B, 1600-1609.	3.9	28
130	Nonclassical Ly6C ^{hi} Monocytes Drive the Development of Inflammatory Arthritis in Mice. <i>Cell Reports</i> , 2014, 9, 591-604.	6.3	308
131	Association of circulating miR-223 and miR-16 with disease activity in patients with early rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1898-1904.	6.9	180
132	Resolving Salmonella infection reveals dynamic and persisting changes in murine bone marrow progenitor cell phenotype and function. <i>European Journal of Immunology</i> , 2014, 44, 2318-2330.	3.2	14
133	Stroma: Fertile soil for inflammation. <i>Best Practice and Research in Clinical Rheumatology</i> , 2014, 28, 565-576.	3.9	36
134	P622 MODELLING HCV REPLICATION IN AN INFLAMED LIVER ENVIRONMENT: A NEW ROLE FOR STROMAL EXPRESSED VAP-1 TO REGULATE VIRAL REPLICATION. <i>Journal of Hepatology</i> , 2014, 60, S276.	4.2	0
135	Proresolving Lipid Mediators and Mechanisms in the Resolution of Acute Inflammation. <i>Immunity</i> , 2014, 40, 315-327.	22.6	746
136	The critical role of interleukin-23 in spondyloarthritis. <i>Molecular Immunology</i> , 2014, 57, 38-43.	2.2	60
137	The autoantibody repertoire in periodontitis: a role in the induction of autoimmunity to citrullinated proteins in rheumatoid arthritis?. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 580-586.	6.9	84
138	CLEC-2 is required for development and maintenance of lymph nodes. <i>Blood</i> , 2014, 123, 3200-3207.	4.2	85
139	CLEC-2 expression is maintained on activated platelets and on platelet microparticles. <i>Blood</i> , 2014, 124, 2262-2270.	4.2	115
140	A Differential Role for CD248 (Endosialin) in PDGF-Mediated Skeletal Muscle Angiogenesis. <i>PLoS ONE</i> , 2014, 9, e107146.	2.3	37
141	Measuring the specific activity of the protein tyrosine phosphatase Lyp. <i>Journal of Immunological Methods</i> , 2013, 388, 33-39.	1.4	4
142	The Impact of Inflammation on Metabolomic Profiles in Patients With Arthritis. <i>Arthritis and Rheumatism</i> , 2013, 65, 2015-2023.	6.1	153
143	Differential expression of CD148 on leukocyte subsets in inflammatory arthritis. <i>Arthritis Research and Therapy</i> , 2013, 15, .	4.0	9
144	What can rheumatologists learn from translational cancer therapy?. <i>Arthritis Research and Therapy</i> , 2013, 15, 114.	4.0	8

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145	Crosstalk Between Mesenchymal Stem Cells and Endothelial Cells Leads to Downregulation of Cytokine-Induced Leukocyte Recruitment. <i>Stem Cells</i> , 2013, 31, 2690-2702.	3.2	71
146	Analysis of the effects of stromal cells on the migration of lymphocytes into and through inflamed tissue using 3-D culture models. <i>Journal of Immunological Methods</i> , 2013, 400-401, 45-57.	1.4	12
147	Early rheumatoid arthritis and resolving fibroblasts segregate according to Dickkopf related protein 1 expression. <i>Lancet, The</i> , 2013, 381, S57.	62.3	2
148	The anti-citrullinated antibody repertoire in periodontitis: a role in the induction of autoimmunity in rheumatoid arthritis?. <i>Lancet, The</i> , 2013, 381, S35.	62.3	0
149	Metabolic Profiling Predicts Response to Anti-Tumor Necrosis Factor Therapy in Patients With Rheumatoid Arthritis. <i>Arthritis and Rheumatism</i> , 2013, 65, 1448-1456.	6.1	131
150	The Role of Platelet-Endothelial Cell Adhesion Molecule-1 in Atheroma Formation Varies Depending on the Site-Specific Hemodynamic Environment. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 694-701.	6.0	32
151	Lymphoid Aggregates That Resemble Tertiary Lymphoid Organs Define a Specific Pathological Subset in Metal-on-Metal Hip Replacements. <i>PLoS ONE</i> , 2013, 8, e63470.	2.3	53
152	Identification of the Tyrosine-Protein Phosphatase Non-Receptor Type 2 as a Rheumatoid Arthritis Susceptibility Locus in Europeans. <i>PLoS ONE</i> , 2013, 8, e66456.	2.3	28
153	EULAR recommendations for terminology and research in individuals at risk of rheumatoid arthritis: report from the Study Group for Risk Factors for Rheumatoid Arthritis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 638-641.	6.9	418
154	Pericytes promote selective vessel regression to regulate vascular patterning. <i>Blood</i> , 2012, 120, 1516-1527.	4.2	124
155	CD248 expression on mesenchymal stromal cells is required for postnatal and infection-dependent thymus remodelling and regeneration. <i>FEBS Open Bio</i> , 2012, 2, 187-190.	2.2	24
156	The mesenchymal stem cell marker CD248 (endosialin) is a negative regulator of bone formation in mice. <i>Arthritis and Rheumatism</i> , 2012, 64, 3334-3343.	6.1	43
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