Andrew P Cope

List of Publications by Year
in descending order

63 papers	2,728 citations	279798 23 h-index	197818 49 g-index
72 all docs	72 docs citations	72 times ranked	4945 citing authors

#	Article	IF	Citations
1	EULAR points to consider for the diagnosis and management of rheumatic immune-related adverse events due to cancer immunotherapy with checkpoint inhibitors. Annals of the Rheumatic Diseases, 2021, 80, 36-48.	0.9	153
2	Epidemiology of Scleritis in the United Kingdom From 1997 to 2018: Population‐Based Analysis of 11 Million Patients and Association Between Scleritis and Infectious and Immune‐Mediated Inflammatory Disease. Arthritis and Rheumatology, 2021, 73, 1267-1276.	5.6	25
3	LFA-1 in T cell priming, differentiation, and effector functions. Trends in Immunology, 2021, 42, 706-722.	6.8	43
4	Nonserious Infections in Patients With Rheumatoid Arthritis: Results From the British Society for Rheumatology Biologics Register for Rheumatoid Arthritis. Arthritis and Rheumatology, 2021, 73, 1800-1809.	5.6	18
5	EULAR points to consider for conducting clinical trials and observational studies in individuals at risk of rheumatoid arthritis. Annals of the Rheumatic Diseases, 2021, 80, 1286-1298.	0.9	31
6	The citrullinated/native index of autoantibodies against hnRNP-DL predicts an individual "window of treatment success" in RA patients. Arthritis Research and Therapy, 2021, 23, 239.	3.5	6
7	Differential nanoscale organisation of LFA-1 modulates T-cell migration. Journal of Cell Science, 2020, 133, .	2.0	12
8	Placebo Response in Rheumatoid Arthritis Clinical Trials. Journal of Rheumatology, 2020, 47, 28-34.	2.0	24
9	O26ƒ Non-serious infections in patients with RA: results from the British Society for Rheumatology Biologics Register for Rheumatoid Arthritis. Rheumatology, 2020, 59, .	1.9	1
10	P113ƒ Imaging neoangiogenesis in rheumatoid arthritis (INIRA): whole-body synovial uptake of a 99mTc-labelled RGD peptide is highly correlated with power Doppler ultrasound. Rheumatology, 2020, 59, .	1.9	1
11	P228ƒ Risk of sinusitis in patients with rheumatoid arthritis: association with different treatment strategies. Rheumatology, 2020, 59, .	1.9	0
12	Phosphatase PTPN22 Regulates Dendritic Cell Homeostasis and cDC2 Dependent T Cell Responses. Frontiers in Immunology, 2020, 11, 376.	4.8	3
13	Diapedesis-Induced Integrin Signaling via LFA-1 Facilitates Tissue Immunity by Inducing Intrinsic Complement C3 Expression in Immune Cells. Immunity, 2020, 52, 513-527.e8.	14.3	57
14	Cholesterol metabolism drives regulatory B cell IL-10 through provision of geranylgeranyl pyrophosphate. Nature Communications, 2020, 11, 3412.	12.8	47
15	PTPN22 Acts in a Cell Intrinsic Manner to Restrict the Proliferation and Differentiation of T Cells Following Antibody Lymphodepletion. Frontiers in Immunology, 2020, 11, 52.	4.8	5
16	Imaging neoangiogenesis in rheumatoid arthritis (INIRA): whole-body synovial uptake of a ^{99m}Tc-labelled RGD peptide is highly correlated with power Doppler ultrasound. Annals of the Rheumatic Diseases, 2020, 79, 1254-1255.	0.9	6
17	PET Imaging of Liposomal Glucocorticoids using [89]Zr-oxine: Theranostic Applications in Inflammatory Arthritis. Theranostics, 2020, 10, 3867-3879.	10.0	32
18	Multi-color Molecular Visualization of Signaling Proteins Reveals How C-Terminal Src Kinase Nanoclusters Regulate T Cell Receptor Activation. Cell Reports, 2020, 33, 108523.	6.4	15

#	ARTICLE	IF	CITATIONS
19	Arthritis prevention in the pre-clinical phase of RA with abatacept (the APIPPRA study): a multi-centre, randomised, double-blind, parallel-group, placebo-controlled clinical trial protocol. Trials, 2019, 20, 429.	1.6	77
20	Genetic associations with radiological damage in rheumatoid arthritis: Meta-analysis of seven genome-wide association studies of 2,775 cases. PLoS ONE, 2019, 14, e0223246.	2.5	11
21	The cholesterol biosynthesis pathway regulates IL-10 expression in human Th1 cells. Nature Communications, 2019, 10, 498.	12.8	98
22	Considerations for Optimal Trial Design for Rheumatoid Arthritis Prevention Studies. Clinical Therapeutics, 2019, 41, 1299-1311.	2.5	8
23	A systematic review and meta-analysis of infection risk with small molecule JAK inhibitors in rheumatoid arthritis. Rheumatology, 2019, 58, 1755-1766.	1.9	201
24	Autoantibodies targeting TLR and SMAD pathways define new subgroups in systemic lupus erythematosus. Journal of Autoimmunity, 2018, 91, 1-12.	6.5	42
25	Protein tyrosine phosphatase PTPN22 regulates IL–1β dependent Th17 responses by modulating dectin–1 signaling in mice. European Journal of Immunology, 2018, 48, 306-315.	2.9	17
26	The RA-MAP Consortium: a working model for academia–industry collaboration. Nature Reviews Rheumatology, 2018, 14, 53-60.	8.0	15
27	Mental health, fatigue and function are associated with increased risk of disease flare following TNF inhibitor tapering in patients with rheumatoid arthritis: an exploratory analysis of data from the Optimizing TNF Tapering in RA (OPTTIRA) trial. RMD Open, 2018, 4, e000676.	3.8	14
28	Flares in Rheumatoid Arthritis Patients with Low Disease Activity: Predictability and Association with Worse Clinical Outcomes. Journal of Rheumatology, 2018, 45, 1515-1521.	2.0	40
29	Genome-wide association study of response to methotrexate in early rheumatoid arthritis patients. Pharmacogenomics Journal, 2018, 18, 528-538.	2.0	42
30	Protein tyrosine phosphatase PTPN22 regulates LFA-1 dependent Th1 responses. Journal of Autoimmunity, 2018, 94, 45-55.	6.5	19
31	The protein tyrosine phosphatase PTPN22 negatively regulates presentation of immune complex derived antigens. Scientific Reports, 2018, 8, 12692.	3.3	17
32	Variable impacts of different remission states on health-related quality of life in rheumatoid arthritis. Clinical and Experimental Rheumatology, 2018, 36, 203-209.	0.8	7
33	Genetic and environmental risk factors for rheumatoid arthritis in a UK African ancestry population: the GENRA case–control study. Rheumatology, 2017, 56, 1282-1292.	1.9	18
34	Enhancing PET Signal at Target Tissue in Vivo: Dendritic and Multimeric Tris(hydroxypyridinone) Conjugates for Molecular Imaging of αvβ3Integrin Expression with Gallium-68. Bioconjugate Chemistry, 2017, 28, 481-495.	3.6	33
35	Polypharmacy and Unplanned Hospitalizations in Patients with Rheumatoid Arthritis. Journal of Rheumatology, 2017, 44, 1786-1793.	2.0	25
36	Optimizing treatment with tumour necrosis factor inhibitors in rheumatoid arthritis—a proof of principle and exploratory trial: is dose tapering practical in good responders?. Rheumatology, 2017, 56, 2004-2014.	1.9	27

#	Article	IF	Citations
37	02.41â€¦New autoantigen (jktbp) part of stress granules closes the sensitivity gap in rheumatoid arthritis. , 2017, , .		0
38	Emerging therapies for pre-RA. Best Practice and Research in Clinical Rheumatology, 2017, 31, 99-111.	3.3	14
39	3D Bayesian cluster analysis of super-resolution data reveals LAT recruitment to the T cell synapse. Scientific Reports, 2017, 7, 4077.	3.3	36
40	Protein tyrosine phosphatase PTPN22 is dispensable for dendritic cell antigen processing and promotion of T-cell activation by dendritic cells. PLoS ONE, 2017, 12, e0186625.	2.5	11
41	Superresolution imaging of the cytoplasmic phosphatase PTPN22 links integrin-mediated T cell adhesion with autoimmunity. Science Signaling, 2016, 9, ra99.	3.6	37
42	A Bayesian cluster analysis method for single-molecule localization microscopy data. Nature Protocols, 2016, 11, 2499-2514.	12.0	55
43	T helper 1 immunity requires complement-driven NLRP3 inflammasome activity in CD4 $^{+}$ T cells. Science, 2016, 352, aad1210.	12.6	395
44	Is there a role of synovial biopsy in drug development?. BMC Musculoskeletal Disorders, 2016, 17, 172.	1.9	9
45	Adjuvanted influenza-H1N1 vaccination reveals lymphoid signatures of age-dependent early responses and of clinical adverse events. Nature Immunology, 2016, 17, 204-213.	14.5	148
46	Immunoglobulin light chain allelic inclusion in systemic lupus erythematosus. European Journal of Immunology, 2015, 45, 2409-2419.	2.9	16
47	Protein clustering and spatial organization in T-cells. Biochemical Society Transactions, 2015, 43, 315-321.	3.4	10
48	Cortical Actin Flow in T Cells Quantified by Spatio-temporal Image Correlation Spectroscopy of Structured Illumination Microscopy Data. Journal of Visualized Experiments, 2015, , e53749.	0.3	8
49	Psychometric properties of a new treatment expectation scale in rheumatoid arthritis: an application of item response theory. BMC Musculoskeletal Disorders, 2015, 16, 239.	1.9	1
50	Immunoglobulin kappa variable region gene selection during early human B cell development in health and systemic lupus erythematosus. Molecular Immunology, 2015, 65, 215-223.	2.2	19
51	Topographic prominence as a method for cluster identification in singleâ€molecule localisation data. Journal of Biophotonics, 2015, 8, 925-934.	2.3	25
52	Do Genetic Susceptibility Variants Associate with Disease Severity in Early Active Rheumatoid Arthritis?. Journal of Rheumatology, 2015, 42, 1131-1140.	2.0	18
53	Bayesian cluster identification in single-molecule localization microscopy data. Nature Methods, 2015, 12, 1072-1076.	19.0	124
54	The ying and yang of fever in rheumatic disease. Clinical Medicine, 2015, 15, 288-291.	1.9	8

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55	Expectations of new treatment in rheumatoid arthritis: developing a patient€generated questionnaire. Health Expectations, 2015, 18, 995-1008.	2.6	12
56	TNF-α blockade induces IL-10 expression in human CD4+ T cells. Nature Communications, 2014, 5, 3199.	12.8	95
57	Molecular Flow Quantified beyond the Diffraction Limit by Spatiotemporal Image Correlation of Structured Illumination Microscopy Data. Biophysical Journal, 2014, 107, L21-L23.	0.5	30
58	The 2013 BSR and BHPR guideline for the use of intravenous tocilizumab in the treatment of adult patients with rheumatoid arthritis. Rheumatology, 2014, 53, 1344-1346.	1.9	18
59	Intracellular Complement Activation Sustains T Cell Homeostasis and Mediates Effector Differentiation. Immunity, 2013, 39, 1143-1157.	14.3	444
60	A3.20â€...TNF Regulates CD3ζ Expression of T Lymphocytes Via SRC-Like Adaptor Protein-Dependent Proteasomal Degradation. Annals of the Rheumatic Diseases, 2013, 72, A20.3-A21.	0.9	0
61	CD3ζ-chain expression is regulated by tumor necrosis factor via Src-like adaptor protein dependent proteosomal degradation in human T lymphocytes. Annals of the Rheumatic Diseases, 2012, 71, A1.3-A2.	0.9	0
62	Editorial - Signal Transduction Pathways in Chronic Inflammatory Rheumatic Diseases. Open Rheumatology Journal, 2012, 6, 207-208.	0.2	0
63	CD3/CD46-mediated generation of IL-10-secreting T cells is defective in rheumatoid arthritis. Annals of the Rheumatic Diseases, 2011, 70, A48-A48.	0.9	2