

Hua Chen

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

3,525
citations

218381

26
h-index

149479

56
g-index

73
all docs

73
docs citations

73
times ranked

5374
citing authors

#	ARTICLE	IF	CITATIONS
1	The oral and gut microbiomes are perturbed in rheumatoid arthritis and partly normalized after treatment. <i>Nature Medicine</i> , 2015, 21, 895-905.	15.2	1,306
2	Comparison of <i>Tripterygium wilfordii</i> Hook F with methotrexate in the treatment of active rheumatoid arthritis (TRIFRA): a randomised, controlled clinical trial. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1078-1086.	0.5	189
3	A genome-wide association study in Han Chinese identifies a susceptibility locus for primary Sjögren's syndrome at 7q11.23. <i>Nature Genetics</i> , 2013, 45, 1361-1365.	9.4	188
4	Defective PTEN regulation contributes to B cell hyperresponsiveness in systemic lupus erythematosus. <i>Science Translational Medicine</i> , 2014, 6, 246ra99.	5.8	145
5	Dysregulation of innate and adaptive serum mediators precedes systemic lupus erythematosus classification and improves prognostic accuracy of autoantibodies. <i>Journal of Autoimmunity</i> , 2016, 74, 182-193.	3.0	132
6	Metagenomic profiling of the pro-inflammatory gut microbiota in ankylosing spondylitis. <i>Journal of Autoimmunity</i> , 2020, 107, 102360.	3.0	102
7	Aberrant Expansion and Function of Follicular Helper T Cell Subsets in IgG4-related Disease. <i>Arthritis and Rheumatology</i> , 2018, 70, 1853-1865.	2.9	89
8	Complement C1q synergizes with PTX3 in promoting NLRP3 inflammasome over-activation and pyroptosis in rheumatoid arthritis. <i>Journal of Autoimmunity</i> , 2020, 106, 102336.	3.0	82
9	Single-cell sequencing of immune cells from anticitrullinated peptide antibody positive and negative rheumatoid arthritis. <i>Nature Communications</i> , 2021, 12, 4977.	5.8	73
10	Salivary gland epithelial cells from patients with Sjögren's syndrome induce B-lymphocyte survival and activation. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1468-1477.	0.5	62
11	Sex disparities in clinical characteristics and prognosis of immunoglobulin G4-related disease: a prospective study of 403 patients. <i>Rheumatology</i> , 2019, 58, 820-830.	0.9	57
12	Low-dose rituximab therapy for refractory thrombocytopenia in patients with systemic lupus erythematosus—a prospective pilot study. <i>Rheumatology</i> , 2011, 50, 1640-1644.	0.9	50
13	Comparison of the impact of <i>Tripterygium wilfordii</i> Hook F and Methotrexate treatment on radiological progression in active rheumatoid arthritis: 2-year follow-up of a randomized, non-blinded, controlled study. <i>Arthritis Research and Therapy</i> , 2018, 20, 70.	1.6	47
14	Adults with systemic lupus exhibit distinct molecular phenotypes in a cross-sectional study. <i>EClinicalMedicine</i> , 2020, 20, 100291.	3.2	47
15	Site-specific PEGylation of interleukin-2 enhances immunosuppression via the sustained activation of regulatory T cells. <i>Nature Biomedical Engineering</i> , 2021, 5, 1288-1305.	11.6	47
16	In vitro elimination of autoreactive B cells from rheumatoid arthritis patients by universal chimeric antigen receptor T cells. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 176-184.	0.5	44
17	EZH2 deficiency attenuates Treg differentiation in rheumatoid arthritis. <i>Journal of Autoimmunity</i> , 2020, 108, 102404.	3.0	42
18	Unique Sjögren's syndrome patient subsets defined by molecular features. <i>Rheumatology</i> , 2020, 59, 860-868.	0.9	41

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19	Contribution and underlying mechanisms of CXCR4 overexpression in patients with systemic lupus erythematosus. <i>Cellular and Molecular Immunology</i> , 2017, 14, 842-849.	4.8	40
20	Malignancy and IgG4-related disease: the incidence, related factors and prognosis from a prospective cohort study in China. <i>Scientific Reports</i> , 2020, 10, 4910.	1.6	36
21	Single-cell analyses highlight the proinflammatory contribution of C1q-high monocytes to Behçet's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	35
22	Clinical and Serologic Features in Patients With Incomplete Lupus Classification Versus Systemic Lupus Erythematosus Patients and Controls. <i>Arthritis Care and Research</i> , 2017, 69, 1780-1788.	1.5	34
23	Mycophenolate mofetil reduces STAT3 phosphorylation in systemic lupus erythematosus patients. <i>JCI Insight</i> , 2019, 4, .	2.3	34
24	Use of SLICC criteria in a large, diverse lupus registry enables SLE classification of a subset of ACR-designated subjects with incomplete lupus. <i>Lupus Science and Medicine</i> , 2017, 4, e000176.	1.1	31
25	Chemotaxis of VÎ2 T cells to the joints contributes to the pathogenesis of rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 2075-2084.	0.5	31
26	Neutrophil Extracellular Traps Promote Aberrant Macrophages Activation in Behçet's Disease. <i>Frontiers in Immunology</i> , 2020, 11, 590622.	2.2	30
27	Linck contributes to breast tumorigenesis by promoting proliferation and epithelial-to-mesenchymal transition. <i>Journal of Hematology and Oncology</i> , 2019, 12, 19.	6.9	29
28	Elevated EPSTI1 promote B cell hyperactivation through NF-ÎB signalling in patients with primary Sjögren's syndrome. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 518-524.	0.5	29
29	Comprehensive TCR repertoire analysis of CD4+ T-cell subsets in rheumatoid arthritis. <i>Journal of Autoimmunity</i> , 2020, 109, 102432.	3.0	29
30	Prevalence and risk factors of interstitial lung disease in patients with primary Sjögren's syndrome: A systematic review and meta-analysis. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 1009-1018.	0.9	28
31	Novel autoantibodies identified in ACPA-negative rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 739-747.	0.5	27
32	Coronary involvement in patients with Behçet's disease. <i>Clinical Rheumatology</i> , 2019, 38, 2835-2841.	1.0	26
33	Efficacy between high and medium doses of glucocorticoid therapy in remission induction of IgG4-related diseases: a preliminary randomized controlled trial. <i>International Journal of Rheumatic Diseases</i> , 2017, 20, 639-646.	0.9	25
34	Strong viral associations with SLE among Filipinos. <i>Lupus Science and Medicine</i> , 2017, 4, e000214.	1.1	24
35	The five major autoimmune diseases increase the risk of cancer: epidemiological data from a large-scale cohort study in China. <i>Cancer Communications</i> , 2022, 42, 435-446.	3.7	22
36	Clinical characteristics and risk factors for overlapping rheumatoid arthritis and Sjögren's syndrome. <i>Scientific Reports</i> , 2018, 8, 6180.	1.6	18

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37	Latent autoimmunity across disease-specific boundaries in at-risk first-degree relatives of SLE and RA patients. <i>EBioMedicine</i> , 2019, 42, 76-85.	2.7	18
38	Efficacy and safety of iguratimod plus corticosteroid as bridge therapy in treating mild IgG4-related diseases: A prospective clinical trial. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 1479-1488.	0.9	17
39	Photoswitchable CAR-T Cell Function In Vitro and In Vivo via a Cleavable Mediator. <i>Cell Chemical Biology</i> , 2021, 28, 60-69.e7.	2.5	17
40	Efficacy and Safety of Mesenchymal Stem Cell Transplantation in the Treatment of Autoimmune Diseases (Rheumatoid Arthritis, Systemic Lupus Erythematosus, Inflammatory Bowel Disease, Multiple) Tj ETQq0 0 0 rgBT /Overlock 10 T Controlled Trial. <i>Stem Cells International</i> , 2022, 2022, 1-20.	1.25	16
41	Management of Severe Refractory Systemic Lupus Erythematosus: Real-World Experience and Literature Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2021, 60, 17-30.	2.9	15
42	Serologic markers of Epstein-Barr virus reactivation are associated with increased disease activity, inflammation, and interferon pathway activation in patients with systemic lupus erythematosus. <i>Journal of Translational Autoimmunity</i> , 2021, 4, 100117.	2.0	15
43	Immunologic findings precede rapid lupus flare after transient steroid therapy. <i>Scientific Reports</i> , 2019, 9, 8590.	1.6	14
44	Tocilizumab in the treatment of severe and/or refractory vasculo-BeHset's disease: a single-centre experience in China. <i>Rheumatology</i> , 2018, 57, 2057-2059.	0.9	13
45	Aberrant monocyte subsets in patients with Behset's disease. <i>Clinical Immunology</i> , 2021, 225, 108683.	1.4	11
46	Cardiac involvement in patients with primary biliary cholangitis: A 14-year longitudinal survey-based study. <i>PLoS ONE</i> , 2018, 13, e0194397.	1.1	11
47	Distinctive Clinical Characteristics and Outcome of ILD-Onset Rheumatoid Arthritis and ACPA-Positive ILD: a Longitudinal Cohort of 282 Cases. <i>Clinical Reviews in Allergy and Immunology</i> , 2021, 60, 46-54.	2.9	10
48	CXCL12-CXCR4-Mediated Chemotaxis Supports Accumulation of Mucosal-Associated Invariant T Cells Into the Liver of Patients With PBC. <i>Frontiers in Immunology</i> , 2021, 12, 578548.	2.2	9
49	LncRNA LYPLAL1-AS1 rejuvenates human adipose-derived mesenchymal stem cell senescence via transcriptional MIRLET7B inactivation. <i>Cell and Bioscience</i> , 2022, 12, 45.	2.1	9
50	The Efficacy of Antioxidative Stress Therapy on Oxidative Stress Levels in Rheumatoid Arthritis: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-30.	1.9	8
51	Iguratimod treatment reduces disease activity in early primary Sjgren's syndrome: An open-label pilot study. <i>Modern Rheumatology</i> , 2021, 31, 394-398.	0.9	7
52	Long Non-coding RNA Regulation of Mesenchymal Stem Cell Homeostasis and Differentiation: Advances, Challenges, and Perspectives. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 711005.	1.8	7
53	Peripheral B-Cell Immunophenotyping Identifies Heterogeneity in IgG4-Related Disease. <i>Frontiers in Immunology</i> , 2021, 12, 747076.	2.2	7
54	EZH2 Promotes T Follicular Helper Cell Differentiation Through Enhancing STAT3 Phosphorylation in Patients With Primary Sjgren's Syndrome. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	7

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55	The Improving Effect and Safety of Probiotic Supplements on Patients with Osteoporosis and Osteopenia: A Systematic Review and Meta-Analysis of 10 Randomized Controlled Trials. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-13.	0.5	6
56	TOX promotes follicular helper T cell differentiation in patients with primary Sjögren's syndrome. Rheumatology, 2023, 62, 946-957.	0.9	5
57	Amino-bisphosphonates, T cells, and their roles in Rheumatoid Arthritis. Annals of the Rheumatic Diseases, 2018, 77, e58-e58.	0.5	4
58	The efficacy and safety of antithrombotic therapy in patients with positive antiphospholipid antibodies receiving invasive procedures: experience from a single tertiary center. Clinical Rheumatology, 2019, 38, 1897-1904.	1.0	4
59	Aberrant FcγRIIb and FcγRIII expression on monocytes from patients with Behçet's disease. Clinical Immunology, 2020, 219, 108549.	1.4	4
60	Unique Serum Immune Phenotypes and Stratification of Oklahoma Native American Rheumatic Disease Patients. Arthritis Care and Research, 2023, 75, 936-946.	1.5	4
61	UPLC-MS based plasma metabolomics and lipidomics reveal alterations associated with IgG4-related disease. Rheumatology, 2021, 60, 3252-3261.	0.9	4
62	Prediction of new organ onset in recurrent immunoglobulin G4-related disease during 10 years of follow-up. Journal of Internal Medicine, 2022, 292, 91-102.	2.7	3
63	Modeling rater diagnostic skills in binary classification processes. Statistics in Medicine, 2018, 37, 557-571.	0.8	2
64	A modified regimen of low-dose rituximab therapy for patients with refractory immune thrombocytopenia associated with systemic lupus erythematosus. Therapeutic Advances in Chronic Disease, 2021, 12, 204062232110486.	1.1	2
65	Aberrant distribution of CD3+CD56+ NKT-like cells in patients with primary Sjögren's syndrome. Clinical and Experimental Rheumatology, 2021, 39, 98-104.	0.4	2
66	AB0081...NOVEL COOPERATION BETWEEN CCL26 AND CX3CL1 VIA CX3CR1 IN THE INJURY OF SMALL BILE DUCT IN PRIMARY BILIARY CIRRHOSIS. , 2019, , .		1
67	The clinical and laboratory features associated with cancer in patients with primary biliary cholangitis: a longitudinal survey-based study. Clinical Rheumatology, 2021, 40, 3311-3317.	1.0	1
68	233...Autoantibody-positive healthy individuals constrain T cell pathways to regulate autoimmune disease. , 2019, , .		0
69	Vision loss, multiple cerebral infarction, ischemia of extremities: Systemic vasculitis or cardiac myxoma?. Rheumatology and Immunology Research, 2020, 1, 53-55.	0.2	0
70	Prealbumin Correlates with C-reactive Protein in Rheumatic Musculoskeletal Diseases. Annals of Clinical and Laboratory Science, 2021, 51, 82-89.	0.2	0