

Kazuhiko Yamamoto

List of Publications by Year in descending order

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161
papers

11,047
citations

57758

44
h-index

33894

99
g-index

215
all docs

215
docs citations

215
times ranked

16420
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetics of rheumatoid arthritis contributes to biology and drug discovery. <i>Nature</i> , 2014, 506, 376-381.	27.8	1,974
2	Rheumatoid arthritis. <i>Nature Reviews Disease Primers</i> , 2018, 4, 18001.	30.5	1,441
3	Functional haplotypes of PADI4, encoding citrullinating enzyme peptidylarginine deiminase 4, are associated with rheumatoid arthritis. <i>Nature Genetics</i> , 2003, 34, 395-402.	21.4	1,111
4	A functional variant in FCRL3, encoding Fc receptor-like 3, is associated with rheumatoid arthritis and several autoimmunities. <i>Nature Genetics</i> , 2005, 37, 478-485.	21.4	356
5	Large-scale genome-wide association study in a Japanese population identifies novel susceptibility loci across different diseases. <i>Nature Genetics</i> , 2020, 52, 669-679.	21.4	304
6	Meta-analysis identifies nine new loci associated with rheumatoid arthritis in the Japanese population. <i>Nature Genetics</i> , 2012, 44, 511-516.	21.4	285
7	A regulatory variant in CCR6 is associated with rheumatoid arthritis susceptibility. <i>Nature Genetics</i> , 2010, 42, 515-519.	21.4	241
8	High-density genotyping of immune-related loci identifies new SLE risk variants in individuals with Asian ancestry. <i>Nature Genetics</i> , 2016, 48, 323-330.	21.4	219
9	Ethnic differences in allele frequency of autoimmune-disease-associated SNPs. <i>Journal of Human Genetics</i> , 2005, 50, 264-266.	2.3	208
10	CD4 ⁺ CD25 ^{hi} LAG3 ⁺ regulatory T cells controlled by the transcription factor Egr-2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 13974-13979.	7.1	203
11	Sialylation converts arthritogenic IgG into inhibitors of collagen-induced arthritis. <i>Nature Communications</i> , 2016, 7, 11205.	12.8	148
12	Dynamic landscape of immune cell-specific gene regulation in immune-mediated diseases. <i>Cell</i> , 2021, 184, 3006-3021.e17.	28.9	147
13	Genetics of rheumatoid arthritis: 2018 status. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 446-453.	0.9	141
14	Macrophage extracellular trap formation promoted by platelet activation is a key mediator of rhabdomyolysis-induced acute kidney injury. <i>Nature Medicine</i> , 2018, 24, 232-238.	30.7	139
15	Polygenic burdens on cell-specific pathways underlie the risk of rheumatoid arthritis. <i>Nature Genetics</i> , 2017, 49, 1120-1125.	21.4	130
16	A Genome-Wide Association Study Identified AFF1 as a Susceptibility Locus for Systemic Lupus Erythematosus in Japanese. <i>PLoS Genetics</i> , 2012, 8, e1002455.	3.5	115
17	APLAR rheumatoid arthritis treatment recommendations. <i>International Journal of Rheumatic Diseases</i> , 2015, 18, 685-713.	1.9	109
18	A multicenter phase I/II trial of rituximab for refractory systemic lupus erythematosus. <i>Modern Rheumatology</i> , 2007, 17, 191-197.	1.8	107

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19	The Multicenter Study of a New Assay for Simultaneous Detection of Multiple Anti-Aminoacyl-tRNA Synthetases in Myositis and Interstitial Pneumonia. <i>PLoS ONE</i> , 2014, 9, e85062.	2.5	104
20	Meta-analysis of 208370 East Asians identifies 113 susceptibility loci for systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 632-640.	0.9	103
21	TGF- β 3-expressing CD4+CD25 ^{hi} LAG3+ regulatory T cells control humoral immune responses. <i>Nature Communications</i> , 2015, 6, 6329.	12.8	100
22	Benzene-Extracted Components Are Important for the Major Activity of Diesel Exhaust Particles. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2001, 24, 419-426.	2.9	93
23	Peptidylarginine deiminase type 4 deficiency reduced arthritis severity in a glucose-6-phosphate isomerase-induced arthritis model. <i>Scientific Reports</i> , 2015, 5, 13041.	3.3	89
24	Interleukin-27 in T Cell Immunity. <i>International Journal of Molecular Sciences</i> , 2015, 16, 2851-2863.	4.1	86
25	Citrullination of RGG Motifs in FET Proteins by PAD4 Regulates Protein Aggregation and ALS Susceptibility. <i>Cell Reports</i> , 2018, 22, 1473-1483.	6.4	85
26	Longterm Safety of Tocilizumab: Results from 3 Years of Followup Postmarketing Surveillance of 5573 Patients with Rheumatoid Arthritis in Japan. <i>Journal of Rheumatology</i> , 2015, 42, 1368-1375.	2.0	84
27	Comparison of adding tocilizumab to methotrexate with switching to tocilizumab in patients with rheumatoid arthritis with inadequate response to methotrexate: 52-week results from a prospective, randomised, controlled study (SURPRISE study). <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1917-1923.	0.9	81
28	Transforming Growth Factor- β 2 and Interleukin-10 Synergistically Regulate Humoral Immunity via Modulating Metabolic Signals. <i>Frontiers in Immunology</i> , 2018, 9, 1364.	4.8	79
29	Pathogenesis of Sjögren's syndrome. <i>Autoimmunity Reviews</i> , 2003, 2, 13-18.	5.8	77
30	Analysis of single-nucleotide polymorphisms in Japanese rheumatoid arthritis patients shows additional susceptibility markers besides the classic shared epitope susceptibility sequences. <i>Arthritis and Rheumatism</i> , 2004, 50, 63-71.	6.7	74
31	Intracellular localization and release of eotaxin from normal eosinophils. <i>FEBS Letters</i> , 1998, 434, 226-230.	2.8	69
32	Use of a Multiethnic Approach to Identify Rheumatoid- Arthritis-Susceptibility Loci, 1p36 and 17q12. <i>American Journal of Human Genetics</i> , 2012, 90, 524-532.	6.2	69
33	Contribution of a Non-classical HLA Gene, HLA-DOA, to the Risk of Rheumatoid Arthritis. <i>American Journal of Human Genetics</i> , 2016, 99, 366-374.	6.2	68
34	Effects of low-dosage simvastatin on rheumatoid arthritis through reduction of Th1/Th2 and CD4/CD8 ratios. <i>Modern Rheumatology</i> , 2007, 17, 364-368.	1.8	65
35	Decreased severity of experimental autoimmune arthritis in peptidylarginine deiminase type 4 knockout mice. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 205.	1.9	60
36	Egr2 and Egr3 in regulatory T cells cooperatively control systemic autoimmunity through Ltbp3-mediated TGF- β 3 production. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E8131-E8140.	7.1	57

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37	Concomitant iguratimod therapy in patients with active rheumatoid arthritis despite stable doses of methotrexate: a randomized, double-blind, placebo-controlled trial. <i>Modern Rheumatology</i> , 2013, 23, 430-439.	1.8	56
38	Platelet activation markers overexpressed specifically in patients with aspirin-exacerbated respiratory disease. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 400-411.	2.9	56
39	<i>PADI4</i> polymorphism predisposes male smokers to rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 512-515.	0.9	55
40	Interleukin-10-producing LAG3+ regulatory T cells are associated with disease activity and abatacept treatment in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2017, 19, 97.	3.5	51
41	Efficacy and safety of certolizumab pegol plus methotrexate in Japanese rheumatoid arthritis patients with an inadequate response to methotrexate: the J-RAPID randomized, placebo-controlled trial. <i>Modern Rheumatology</i> , 2014, 24, 715-724.	1.8	49
42	Immunophenotyping of rheumatoid arthritis reveals a linkage between HLA-DRB1 genotype, CXCR4 expression on memory CD4+ T cells and disease activity. <i>Scientific Reports</i> , 2016, 6, 29338.	3.3	49
43	Regulatory polymorphisms in EGR2 are associated with susceptibility to systemic lupus erythematosus. <i>Human Molecular Genetics</i> , 2010, 19, 2313-2320.	2.9	48
44	Citrullination of DNMT3A by PADI4 regulates its stability and controls DNA methylation. <i>Nucleic Acids Research</i> , 2014, 42, 8285-8296.	14.5	48
45	Confirmation of five novel susceptibility loci for Systemic Lupus Erythematosus (SLE) and integrated network analysis of 82 SLE susceptibility loci. <i>Human Molecular Genetics</i> , 2017, 26, ddx026.	2.9	47
46	Genetics of rheumatoid arthritis in Asia—present and future. <i>Nature Reviews Rheumatology</i> , 2015, 11, 375-379.	8.0	45
47	Genetic basis of rheumatoid arthritis: A current review. <i>Biochemical and Biophysical Research Communications</i> , 2014, 452, 254-262.	2.1	43
48	Genetic studies of rheumatoid arthritis. <i>Proceedings of the Japan Academy Series B: Physical and Biological Sciences</i> , 2015, 91, 410-422.	3.8	43
49	Efficacy of intensive immunosuppression in exacerbated rheumatoid arthritis-associated interstitial lung disease. <i>Modern Rheumatology</i> , 2017, 27, 22-28.	1.8	43
50	Tocilizumab discontinuation after attaining remission in patients with rheumatoid arthritis who were treated with tocilizumab alone or in combination with methotrexate: results from a prospective randomised controlled study (the second year of the SURPRISE study). <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 1268-1275.	0.9	43
51	Quantitative and qualitative characterization of expanded CD4+ T cell clones in rheumatoid arthritis patients. <i>Scientific Reports</i> , 2015, 5, 12937.	3.3	42
52	Successful treatment with tocilizumab in a case of Cogan's syndrome complicated with aortitis. <i>Modern Rheumatology</i> , 2013, 23, 577-581.	1.8	41
53	Efficacy and safety of certolizumab pegol without methotrexate co-administration in Japanese patients with active rheumatoid arthritis: The HIKARI randomized, placebo-controlled trial. <i>Modern Rheumatology</i> , 2014, 24, 552-560.	1.8	40
54	Efficacy and safety of rituximab in Japanese patients with systemic lupus erythematosus and lupus nephritis who are refractory to conventional therapy. <i>Modern Rheumatology</i> , 2016, 26, 80-86.	1.8	40

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55	Metabolism as a key regulator in the pathogenesis of systemic lupus erythematosus. <i>Seminars in Arthritis and Rheumatism</i> , 2019, 48, 1142-1145.	3.4	40
56	Integration of genetics and miRNA target gene network identified disease biology implicated in tissue specificity. <i>Nucleic Acids Research</i> , 2018, 46, 11898-11909.	14.5	39
57	The RNA Binding Protein Mex-3B Is Required for IL-33 Induction in the Development of Allergic Airway Inflammation. <i>Cell Reports</i> , 2016, 16, 2456-2471.	6.4	37
58	B cell epitope on the U1 snRNP-C autoantigen contains a sequence similar to that of the herpes simplex virus protein. <i>European Journal of Immunology</i> , 1993, 23, 1064-1071.	2.9	36
59	Clinical benefit of 1-year certolizumab pegol (CZP) add-on therapy to methotrexate treatment in patients with early rheumatoid arthritis was observed following CZP discontinuation: 2-year results of the C-OPERA study, a phase III randomised trial. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1348-1356.	0.9	36
60	Increased serum concentrations of IL-1 beta, IL-21 and Th17 cells in overweight patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2017, 19, 111.	3.5	36
61	PLD4 is a genetic determinant to systemic lupus erythematosus and involved in murine autoimmune phenotypes. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 509-518.	0.9	36
62	Amino acid signatures of HLA Class-I and II molecules are strongly associated with SLE susceptibility and autoantibody production in Eastern Asians. <i>PLoS Genetics</i> , 2019, 15, e1008092.	3.5	36
63	<i>Lnk/Sh2b3</i> Controls the Production and Function of Dendritic Cells and Regulates the Induction of IFN- γ -Producing T Cells. <i>Journal of Immunology</i> , 2014, 193, 1728-1736.	0.8	34
64	TGF- β 3 Inhibits Antibody Production by Human B Cells. <i>PLoS ONE</i> , 2017, 12, e0169646.	2.5	34
65	Role of TGF- β 3 in the regulation of immune responses. <i>Clinical and Experimental Rheumatology</i> , 2015, 33, S63-9.	0.8	34
66	Nationwide prospective and retrospective surveys for hepatitis B virus reactivation during immunosuppressive therapies. <i>Journal of Gastroenterology</i> , 2016, 51, 999-1010.	5.1	32
67	A gene module associated with dysregulated TCR signaling pathways in CD4+ T cell subsets in rheumatoid arthritis. <i>Journal of Autoimmunity</i> , 2018, 89, 21-29.	6.5	32
68	Tocilizumab-induced leucocytoclastic vasculitis in a patient with rheumatoid arthritis. <i>Rheumatology</i> , 2014, 53, 1529-1530.	1.9	31
69	Early Growth Response Gene 2-Expressing CD4+LAG3+ Regulatory T Cells: The Therapeutic Potential for Treating Autoimmune Diseases. <i>Frontiers in Immunology</i> , 2018, 9, 340.	4.8	31
70	Early Interleukin 4-Dependent Response Can Induce Airway Hyperreactivity before Development of Airway Inflammation in a Mouse Model of Asthma. <i>Laboratory Investigation</i> , 2001, 81, 1385-1396.	3.7	30
71	HLA-DRB1*0901 lowers anti-cyclic citrullinated peptide antibody levels in Japanese patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1569-1570.	0.9	29
72	Neuromyelitis optica spectrum disorder complicated with Sjogren syndrome successfully treated with tocilizumab: A case report. <i>Modern Rheumatology</i> , 2016, 26, 294-296.	1.8	29

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73	Parsing multiomics landscape of activated synovial fibroblasts highlights drug targets linked to genetic risk of rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 440-450.	0.9	29
74	Reevaluation of Pluripotent Cytokine TGF- β 3 in Immunity. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2261.	4.1	28
75	Sequencing of the MHC region defines HLA-DQA1 as the major genetic risk for seropositive rheumatoid arthritis in Han Chinese population. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 773-780.	0.9	27
76	Transcriptome analysis of peripheral blood from patients with rheumatoid arthritis: a systematic review. <i>Inflammation and Regeneration</i> , 2018, 38, 21.	3.7	24
77	Anti-citrullinated peptide/protein antibody (ACPA)-negative RA shares a large proportion of susceptibility loci with ACPA-positive RA: a meta-analysis of genome-wide association study in a Japanese population. <i>Arthritis Research and Therapy</i> , 2015, 17, 104.	3.5	23
78	HLA-DRB1 Shared Epitope Alleles and Disease Activity Are Correlated with Reduced T Cell Receptor Repertoire Diversity in CD4+ T Cells in Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2018, 45, 905-914.	2.0	23
79	A case of refractory polyarteritis nodosa successfully treated with rituximab. <i>Modern Rheumatology</i> , 2017, 27, 696-698.	1.8	22
80	Integrated bulk and single-cell RNA-sequencing identified disease-relevant monocytes and a gene network module underlying systemic sclerosis. <i>Journal of Autoimmunity</i> , 2021, 116, 102547.	6.5	22
81	An alternatively spliced form of the human CD94 gene. <i>Immunogenetics</i> , 1998, 48, 87-88.	2.4	21
82	Multi-trait and cross-population genome-wide association studies across autoimmune and allergic diseases identify shared and distinct genetic component. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 1301-1312.	0.9	21
83	Immune cell multiomics analysis reveals contribution of oxidative phosphorylation to B-cell functions and organ damage of lupus. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 845-853.	0.9	20
84	Loci associated with N-glycosylation of human IgG are not associated with rheumatoid arthritis: a Mendelian randomisation study. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 317-320.	0.9	19
85	Overview of LAG-3-Expressing, IL-10-Producing Regulatory T Cells. <i>Current Topics in Microbiology and Immunology</i> , 2017, 410, 29-45.	1.1	19
86	Macrophage activation syndrome associated with tocilizumab treatment in adult-onset Still's disease. <i>Modern Rheumatology</i> , 2017, 27, 556-557.	1.8	19
87	Immune responses to Mycobacterial heat shock protein 70 accompany self-reactivity to human BiP in rheumatoid arthritis. <i>Scientific Reports</i> , 2016, 6, 22486.	3.3	18
88	CD4+CD25+LAG3+ T Cells With a Feature of Th17 Cells Associated With Systemic Lupus Erythematosus Disease Activity. <i>Frontiers in Immunology</i> , 2019, 10, 1619.	4.8	18
89	First external validation of sensitivity and specificity of the European League Against Rheumatism (EULAR)/American College of Rheumatology (ACR) classification criteria for idiopathic inflammatory myopathies with a Japanese cohort. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 387-392.	0.9	17
90	Possible Mechanisms of Autoantibody Production and the Connection of Viral Infections in Human Autoimmune Diseases.. <i>Tohoku Journal of Experimental Medicine</i> , 1994, 173, 75-82.	1.2	16

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91	Genome-wide single nucleotide polymorphism analyses of rheumatoid arthritis. <i>Journal of Autoimmunity</i> , 2005, 25, 12-15.	6.5	16
92	Intestinal microbiota link lymphopenia to murine autoimmunity via PD-1+CXCR5 ^{hi} /dim B-helper T cell induction. <i>Scientific Reports</i> , 2017, 7, 46037.	3.3	16
93	Evaluation of the alternative classification criteria of systemic lupus erythematosus established by Systemic Lupus International Collaborating Clinics (SLICC). <i>Modern Rheumatology</i> , 2018, 28, 642-648.	1.8	16
94	Identification of U11snRNA as an endogenous agonist of TLR7-mediated immune pathogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 23653-23661.	7.1	16
95	Identification of rare coding variants in <i>TYK2</i> protective for rheumatoid arthritis in the Japanese population and their effects on cytokine signalling. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1062-1069.	0.9	16
96	Functional genomics of autoimmune diseases. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 689-697.	0.9	16
97	Identification of tonsillar CD4 ⁺ CD25 ^{hi} LAG3 ⁺ T cells as naturally occurring IL-10-producing regulatory T cells in human lymphoid tissue. <i>Journal of Autoimmunity</i> , 2017, 76, 75-84.	6.5	15
98	From genetics to functional insights into rheumatoid arthritis. <i>Clinical and Experimental Rheumatology</i> , 2015, 33, S40-3.	0.8	15
99	Membranous nephropathy with repeated flares in IgG4-related disease. <i>CKJ: Clinical Kidney Journal</i> , 2013, 6, 204-207.	2.9	13
100	Clinical efficacy, radiographic progression, and safety through 156 weeks of therapy with subcutaneous golimumab in combination with methotrexate in Japanese patients with active rheumatoid arthritis despite prior methotrexate therapy: final results of the randomized GO-FORTH trial. <i>Modern Rheumatology</i> , 2016, 26, 481-490.	1.8	13
101	Prevalence of primary Sjögren's syndrome in patients undergoing evaluation for pulmonary arterial hypertension. <i>PLoS ONE</i> , 2018, 13, e0197297.	2.5	11
102	Shared genetic factors and their causality in autoimmune diseases. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1449-1451.	0.9	11
103	Linking of genetic risk variants to disease-specific gene expression via multi-omics studies in rheumatoid arthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2019, 49, S49-S53.	3.4	11
104	Egr2-independent, Klf1-mediated induction of PD-L1 in CD4 ⁺ T cells. <i>Scientific Reports</i> , 2018, 8, 7021.	3.3	10
105	Strategic Outlook toward 2030: Japan's research for allergy and immunology – Secondary publication. <i>Allergology International</i> , 2020, 69, 561-570.	3.3	10
106	Perillyl alcohol suppresses antigen-induced immune responses in the lung. <i>Biochemical and Biophysical Research Communications</i> , 2014, 443, 266-271.	2.1	9
107	Quantitative Measurement of GPCR Endocytosis via Pulse-Chase Covalent Labeling. <i>PLoS ONE</i> , 2015, 10, e0129394.	2.5	9
108	Therapeutic potential of regulatory cytokines that target B cells. <i>International Immunology</i> , 2016, 28, 189-195.	4.0	9

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109	<i>Post-hoc analysis showing better clinical response with the loading dose of certolizumab pegol in Japanese patients with active rheumatoid arthritis. Modern Rheumatology, 2016, 26, 473-480.</i>	1.8	9
110	<i>Biological insights into systemic lupus erythematosus through an immune cell-specific transcriptome-wide association study. Annals of the Rheumatic Diseases, 2022, 81, 1273-1280.</i>	0.9	9
111	<i>Polymorphic lymphoproliferative disorders in patients with rheumatoid arthritis are associated with a better clinical outcome. Modern Rheumatology, 2018, 28, 621-625.</i>	1.8	8
112	<i>Genetics of human autoimmunity: From genetic information to functional insights. Clinical Immunology, 2018, 186, 9-13.</i>	3.2	7
113	<i>Identifying the most influential gene expression profile in distinguishing ANCA-associated vasculitis from healthy controls. Journal of Autoimmunity, 2021, 119, 102617.</i>	6.5	7
114	<i>Prevention of joint destruction in patients with high disease activity or high C-reactive protein levels: Post hoc analysis of the GO-FORTH study. Modern Rheumatology, 2016, 26, 323-330.</i>	1.8	6
115	<i>Analysis of basophil activation in patients with aspirin-exacerbated respiratory disease. Journal of Allergy and Clinical Immunology, 2017, 140, 1162-1164.e8.</i>	2.9	6
116	<i>Rheumatology in East Asia. Arthritis Research and Therapy, 2018, 20, 58.</i>	3.5	6
117	<i>Decoding the diversity of killer immunoglobulin-like receptors by deep sequencing and a high-resolution imputation method. Cell Genomics, 2022, 2, 100101.</i>	6.5	6
118	<i>Characterization of T-cell receptor beta chain mRNA expression in IFN-alpha-responsive chronic myelogenous leukaemia patients. British Journal of Haematology, 1999, 105, 173-180.</i>	2.5	5
119	<i>Antigen-specific immunotherapy for autoimmune diseases. Expert Opinion on Biological Therapy, 2007, 7, 359-367.</i>	3.1	5
120	<i>A new T cell activation mode for suboptimal doses of antigen under the full activation of T cells with different specificity. European Journal of Immunology, 2015, 45, 1643-1653.</i>	2.9	5
121	<i>Clinical efficacy, radiographic, and safety results of golimumab monotherapy in Japanese patients with active rheumatoid arthritis despite prior therapy with disease-modifying antirheumatic drugs: Final results of the GO-MONO trial through week 120. Modern Rheumatology, 2018, 28, 770-779.</i>	1.8	5
122	<i>Decreased peripheral blood memory B cells are associated with the presence of interstitial lung disease in rheumatoid arthritis: a case-control study. Modern Rheumatology, 2021, 31, 127-132.</i>	1.8	5
123	<i>Tuberculous pleurisy diagnosed by medical thoracoscopy in an adalimumab-treated rheumatoid arthritis patient after treatment of latent tuberculosis infection. Modern Rheumatology, 2013, 23, 1013-1017.</i>	1.8	4
124	<i>Massive calcinosis cutis associated with primary Sjögren's syndrome. BMJ Case Reports, 2016, 2016, bcr2015214006.</i>	0.5	4
125	<i>Ethnically shared and heterogeneous impacts of molecular pathways suggested by the genome-wide meta-analysis of rheumatoid arthritis: Table 1. Rheumatology, 2016, 55, 186-189.</i>	1.9	4
126	<i>CD 4 + CD 25^{hi} LAG 3 + regulatory T cells in humoral immunity. Clinical and Experimental Neuroimmunology, 2019, 10, 4-11.</i>	1.0	4

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127	Sinus bradycardia after intravenous pulse methylprednisolone therapy in patients with systemic lupus erythematosus. <i>Modern Rheumatology</i> , 2019, 29, 700-703.	1.8	4
128	Factors associated with successful discontinuation of certolizumab pegol in early rheumatoid arthritis. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 316-324.	1.9	4
129	Accumulation of Identical T Cell Clones in the Right and Left Lobes of the Thyroid Gland in Patients with Graves' Disease. Analysis of T Cell Clonotype in vivo.. <i>Endocrine Journal</i> , 2000, 47, 127-136.	1.6	3
130	Two Cases of Gouty Sacroiliitis Evaluated by Dual-energy Computed Tomography. <i>Journal of Rheumatology</i> , 2016, 43, 1146-1147.	2.0	3
131	Minodronate combined with alfacalcidol versus alfacalcidol alone for glucocorticoid-induced osteoporosis: a multicenter, randomized, comparative study. <i>Journal of Bone and Mineral Metabolism</i> , 2020, 38, 511-521.	2.7	3
132	Functional genetics for studying the human immune system. <i>International Immunology</i> , 2021, 33, 647-651.	4.0	3
133	Dysregulation of the gene signature of effector regulatory T cells in the early phase of systemic sclerosis. <i>Rheumatology</i> , 2022, , .	1.9	3
134	Combined plasma metabolomic and transcriptomic analysis identify histidine as a biomarker and potential contributor in SLE pathogenesis. <i>Rheumatology</i> , 2023, 62, 905-913.	1.9	3
135	Urinary phagocytic macrophages in hemophagocytic lymphohistiocytosis. <i>Kidney International</i> , 2016, 90, 908.	5.2	2
136	Reduction of CD83 Expression on B Cells and the Genetic Basis for Rheumatoid Arthritis: Comment on the Article by Thalayasingam et al. <i>Arthritis and Rheumatology</i> , 2018, 70, 1695-1696.	5.6	2
137	Predictive value of serum amyloid a levels for requirement of concomitant methotrexate in tocilizumab initiation: A <i>post hoc</i> analysis of the SURPRISE study. <i>Modern Rheumatology</i> , 2020, 30, 442-449.	1.8	2
138	The Asia-Pacific Initiative for Rheumatology Nurse Education: Current gaps, programme development and future outlook. <i>Musculoskeletal Care</i> , 2020, 18, 397-403.	1.4	2
139	Comparison of Tâ€Cell Receptor Î² Gene Usage in Spleen Cells of Different Mouse Strains. <i>Microbiology and Immunology</i> , 1999, 43, 93-97.	1.4	1
140	Central Serous Chorioretinopathy during Treatment of Systemic Lupus Erythematosus with Protein-losing Gastroenteropathy. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2009, 98, 1365-1368.	0.0	1
141	Development of systemic lupus erythematosus in an elderly male hemodialysis patient with pleuritis. <i>CEN Case Reports</i> , 2013, 2, 46-48.	0.9	1
142	JAK inhibition and modulation of T cell function. <i>Inflammation and Regeneration</i> , 2013, 33, 143-149.	3.7	1
143	Iguratimod-induced acute interstitial pneumonia with hypogammaglobulinemia in a rheumatoid arthritis patient. <i>Modern Rheumatology Case Reports</i> , 2017, 1, 54-59.	0.7	1
144	Disruptive innovation in rheumatology: new networks of global publicâ€private partnerships are needed to take advantage of scientific progress. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 553-555.	0.9	1

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145	Regulatory T cells in the control of T cell homeostasis. <i>Inflammation and Regeneration</i> , 2010, 30, 502-506.	3.7	1
146	Two Cases of Acupuncture Treatment for Lumbar Spinal Canal Stenosis Due to Hemodialysis-related Spondyloarthropathy.. <i>Kampo Medicine</i> , 2003, 54, 773-779.	0.1	1
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