Shingo Nakayamada

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3453479/publications.pdf

Version: 2024-02-01

121	3,930	31 h-index	57
papers	citations		g-index
128	128	128	6098
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Rituximab in the real-world treatment of lupus nephritis: A retrospective cohort study in Japan. Modern Rheumatology, 2023, 33, 145-153.	0.9	6
2	Prophylaxis against pneumocystis pneumonia in rheumatoid arthritis patients treated with b/tsDMARDs: insights from 3787 cases in the FIRST registry. Rheumatology, 2022, 61, 1831-1840.	0.9	14
3	An enhanced mitochondrial function through glutamine metabolism in plasmablast differentiation in systemic lupus erythematosus. Rheumatology, 2022, 61, 3049-3059.	0.9	19
4	Janus kinase-targeting therapies in rheumatology: a mechanisms-based approach. Nature Reviews Rheumatology, 2022, 18, 133-145.	3.5	193
5	Selection of treatment regimens based on shared decision-making in patients with rheumatoid arthritis on remission in the FREE-J study. Rheumatology, 2022, 61, 4273-4285.	0.9	3
6	Pathological relevance and treatment perspective of JAK targeting in systemic lupus erythematosus. Expert Review of Clinical Immunology, 2022, , .	1.3	5
7	Eosinophilic granulomatosis with polyangiitis exhibits T cell activation and IgG4 immune response in the tissue; comparison with IgG4-related disease. RMD Open, 2022, 8, e002086.	1.8	5
8	Nailfold microvascular abnormalities are associated with a higher prevalence of pulmonary arterial hypertension in patients with MCTD. Rheumatology, 2022, 61, 4875-4884.	0.9	5
9	Short-Term Prognostic Factors in Hospitalized Herpes Zoster Patients and Its Associated Cerebro-Cardiovascular Events: A Nationwide Retrospective Cohort in Japan. Frontiers in Medicine, 2022, 9, 843809.	1.2	3
10	A patient with eosinophilic granulomatosis with polyangiitis successfully weaned from corticosteroids through remission induction therapy with mepolizumab. Modern Rheumatology Case Reports, 2022, 6, 243-247.	0.3	7
11	Efficacy and safety of belimumab during maintenance therapy in patients with systemic lupus erythematosus. Rheumatology, 2022, 61, 3614-3626.	0.9	10
12	Efficacy and safety of high-dose of mycophenolate mofetil compared with cyclophosphamide pulse therapy as induction therapy in Japanese patients with proliferative lupus nephritis. Modern Rheumatology, 2022, 32, 1077-1085.	0.9	1
13	Impact of serum interleukin-22 as a biomarker for the differential use of molecular targeted drugs in psoriatic arthritis: a retrospective study. Arthritis Research and Therapy, 2022, 24, 86.	1.6	5
14	Down-regulated Th17 cells in a patient with familial Mediterranean fever associated with amyloid A amyloidosis in the treatment of canakinumab. Modern Rheumatology Case Reports, 2022, , .	0.3	2
15	Safety and efficacy of fostamatinib in rheumatoid arthritis patients with an inadequate response to methotrexate in phase II OSKIRA-ASIA-1 and OSKIRA-ASIA-1X study. Rheumatology, 2021, 60, 2884-2895.	0.9	14
16	Clinical aspects in patients with rheumatoid arthritis complicated with lymphoproliferative disorders without regression after methotrexate withdrawal and treatment for arthritis after regression of lymphoproliferative disorders. Modern Rheumatology, 2021, 31, 94-100.	0.9	8
17	Conversion of T Follicular Helper Cells to T Follicular Regulatory Cells by Interleukinâ€2 Through Transcriptional Regulation in Systemic Lupus Erythematosus. Arthritis and Rheumatology, 2021, 73, 132-142.	2.9	48
18	Human dendritic cell-derived osteoclasts with high bone resorption capacity and T cell stimulation ability. Bone, 2021, 142, 115616.	1.4	19

#	Article	IF	CITATIONS
19	Multi-Source Pathways of T Follicular Helper Cell Differentiation. Frontiers in Immunology, 2021, 12, 621105.	2.2	16
20	Pathological role of activated mTOR in CXCR3+ memory B cells of rheumatoid arthritis. Rheumatology, 2021, 60, 5452-5462.	0.9	7
21	Effectiveness and safety of mepolizumab in combination with corticosteroids in patients with eosinophilic granulomatosis with polyangiitis. Arthritis Research and Therapy, 2021, 23, 86.	1.6	22
22	Efficacy and safety of tofacitinib versus baricitinib in patients with rheumatoid arthritis in real clinical practice: analyses with propensity score-based inverse probability of treatment weighting. Annals of the Rheumatic Diseases, 2021, 80, 1130-1136.	0.5	33
23	Differentiation, functions, and roles of T follicular regulatory cells in autoimmune diseases. Inflammation and Regeneration, 2021, 41, 14.	1.5	17
24	Serum TNF $\hat{l}\pm$ levels at 24 h after certolizumab pegol predict effectiveness at week 12 in patients with rheumatoid arthritis from TSUBAME study. Arthritis Research and Therapy, 2021, 23, 154.	1.6	6
25	Clinical relevance of T follicular helper cells in systemic lupus erythematosus. Expert Review of Clinical Immunology, 2021, 17, 1143-1150.	1.3	9
26	mTOR activation in CD8+ cells contributes to disease activity of rheumatoid arthritis and increases the rapeutic response to TNF inhibitors. Rheumatology, 2021, , .	0.9	4
27	Discovery of a novel \lg^2 and Fc^3 RIIB cross-linking antibody, ASP2713, and its potential application in the treatment of systemic lupus erythematosus. International Immunopharmacology, 2021, 101, 108343.	1.7	0
28	T helper cells expressing fractalkine receptor and bearing T follicular helper 1-like cell functions in patients with $\lg G4$ -related disease. Rheumatology, $2021, \ldots$	0.9	1
29	Involvement of IncRNA IL21-AS1 in interleukin-2 and T follicular regulatory cell activation in systemic lupus erythematosus. Arthritis Research and Therapy, 2021, 23, 302.	1.6	12
30	A case of systemic lupus erythematosus in which Cushing's syndrome caused by adrenal adenoma accidentally occurred during long-term maintenance therapy with corticosteroids. Modern Rheumatology Case Reports, 2020, 4, 34-38.	0.3	1
31	5-year remission rate after the discontinuation of adalimumab in patients with rheumatoid arthritis: Long-term follow-up results of the HONOR study. Modern Rheumatology, 2020, 30, 799-806.	0.9	5
32	In vitro pharmacological effects of peficitinib on lymphocyte activation: a potential treatment for systemic sclerosis with JAK inhibitors. Rheumatology, 2020, 59, 1957-1968.	0.9	20
33	Critical roles of super-enhancers in the pathogenesis of autoimmune diseases. Inflammation and Regeneration, 2020, 40, 16.	1.5	12
34	Rapid Enhancer Remodeling and Transcription Factor Repurposing Enable High Magnitude Gene Induction upon Acute Activation of NK Cells. Immunity, 2020, 53, 745-758.e4.	6.6	46
35	Enhanced Fatty Acid Synthesis Leads to Subset Imbalance and IFN- \hat{I}^3 Overproduction in T Helper 1 Cells. Frontiers in Immunology, 2020, 11, 593103.	2.2	12
36	Interleukin-23 drives expansion of Thelper 17 cells through epigenetic regulation by signal transducer and activators of transcription 3 in lupus patients. Rheumatology, 2020, 59, 3058-3069.	0.9	15

#	Article	IF	Citations
37	Fulminant Type 1 Diabetes with Diversity in Peripheral Blood Lymphocytes: A Case Report. Journal of UOEH, 2020, 42, 57-62.	0.3	0
38	Favorable efficacy of rituximab in ANCA-associated vasculitis patients with excessive B cell differentiation. Arthritis Research and Therapy, 2020, 22, 141.	1.6	10
39	A case of bone destruction caused by chronic non-bacterial osteomyelitis (CNO) successfully repaired with a tumour necrosis factor- \hat{l} ± (TNF- \hat{l} ±) inhibitor, adalimumab. Modern Rheumatology Case Reports, 2020, 4, 196-201.	0.3	2
40	A case of eosinophilic granulomatosis with polyangiitis as a mimicker of IgG4-related disease. Modern Rheumatology Case Reports, 2020, 4, 278-282.	0.3	2
41	Correlation between serological biomarkers of extracellular matrix turnover and lung fibrosis and pulmonary artery hypertension in patients with systemic sclerosis. International Journal of Rheumatic Diseases, 2020, 23, 532-539.	0.9	13
42	Tumour necrosis factor alpha promotes secretion of 14-3-3η by inducing necroptosis in macrophages. Arthritis Research and Therapy, 2020, 22, 24.	1.6	16
43	The additive effects of hydroxychloroquine to maintenance therapy with standard of care in patients with systemic lupus erythematosus. International Journal of Rheumatic Diseases, 2020, 23, 549-558.	0.9	10
44	Soluble IL-6R promotes chondrogenic differentiation of mesenchymal stem cells to enhance the repair of articular cartilage defects using a rat model for rheumatoid arthritis. Clinical and Experimental Rheumatology, 2020, 38, 670-679.	0.4	3
45	Glycolaldehyde-modified advanced glycation end-products inhibit differentiation of human monocytes into osteoclasts via upregulation of IL-10. Bone, 2019, 128, 115034.	1.4	26
46	An Autopsy Case with Cerebral Hemorrhaging due to disseminated Aspergillosis During Glucocorticoid Therapy for Overlap Syndrome of Systemic Lupus Erythematosus and Systemic Sclerosis. Internal Medicine, 2019, 58, 1023-1027.	0.3	4
47	Comparative study of corticosteroid monotherapy, and TNF inhibitors with or without corticosteroid in patients with refractory entero-Behcet's disease. Arthritis Research and Therapy, 2019, 21, 151.	1.6	13
48	Lymphocyte phenotype and its application to precision medicine in systemic autoimmune diseases \hat{a} . Seminars in Arthritis and Rheumatism, 2019, 48, 1146-1150.	1.6	18
49	Baricitinib for the treatment of rheumatoid arthritis and systemic lupus erythematosus: a 2019 update. Expert Review of Clinical Immunology, 2019, 15, 693-700.	1.3	31
50	Optimal Biologic Selection for Treatment of Psoriatic Arthritis: the Approach to Precision Medicine. Current Rheumatology Reports, 2019, 21, 21.	2.1	3
51	Janus kinases to jakinibs: from basic insights to clinical practice. Rheumatology, 2019, 58, i4-i16.	0.9	111
52	IL-6 and sIL-6R induces STAT3-dependent differentiation of human VSMCs into osteoblast-like cells through JMJD2B-mediated histone demethylation of RUNX2. Bone, 2019, 124, 53-61.	1.4	65
53	Mediastinal and axillar lymphadenopathy in patients with rheumatoid arthritis: prevalence and clinical significance. Clinical Imaging, 2019, 55, 140-143.	0.8	5
54	THU0243â€ROLE OF METHIONINE AND ITS TRANSPORTER CD98 IN HUMAN B CELL DIFFERENTIATION AND TH RELEVANCE TO PATHOLOGICAL PROCESSES OF SLE. , 2019, , .	E	0

#	Article	IF	Citations
55	SAT0026â€IMPACT OF TOCILIZUMAB ON IMMUNE PHENOTYPES IN PATIENTS WITH LARGE VESSEL VASCULIT 2019, , .	TS.,	O
56	FRIO177â€THE ADDITIVE EFFECTS OF HYDROXYCHLOROQUINE TO MAINTENANCE THERAPY WITH STANDARI CARE IN PATIENTS WITH SYSTEMIC LUPUS: ERYTHEMATOSUS. , 2019, , .	O OF	0
57	SATO008â€IL-23 DRIVES PATHOGENIC TH17 CELLS THROUGH EPIGENETIC REGULATION BY STAT3 IN SLE PAT , 2019, , .	IENTS.	0
58	FRI0246â€CELLULAR/FIBROCELLULAR CRESCENT IS A 52-WEEK AND LONG-TERM POOR PROGNOSTIC FACTO ACTIVE LUPUS NEPHRITIS. , 2019, , .	R OF	0
59	THU0057Bâ€TNF-ALPHA INDUCES NECROPTOSIS-LIKE DEATH OF MACROPHAGES AND PROMOTES EXTRACELLULAR RELEASE OF 14–3–3ETA. , 2019, , .		0
60	Type I and II interferons commit to abnormal expression of chemokine receptor on B cells in patients with systemic lupus erythematosus. Clinical Immunology, 2019, 200, 1-9.	1.4	11
61	The two cases of acute acalculous cholecystitis associated with systemic lupus erythematosus (SLE) presented different clinical aspects. Modern Rheumatology Case Reports, 2019, 3, 114-118.	0.3	2
62	Effectiveness and safety of hydroxychloroquine therapy with or without corticosteroid in patients with systemic lupus erythematosus. International Journal of Rheumatic Diseases, 2019, 22, 434-442.	0.9	17
63	Immunophenotype involved in IgG4-related disease. Modern Rheumatology, 2019, 29, 226-230.	0.9	17
64	Precision medicine using different biological DMARDs based on characteristic phenotypes of peripheral T helper cells in psoriatic arthritis. Rheumatology, 2019, 58, 336-344.	0.9	92
65	Comparison of efficacy of TNF inhibitors and abatacept in patients with rheumatoid arthritis; Adjusted with propensity score matching. Clinical Immunology, 2018, 191, 67-74.	1.4	12
66	Differential effects of biological DMARDs on peripheral immune cell phenotypes in patients with rheumatoid arthritis. Rheumatology, 2018, 57, 164-174.	0.9	70
67	Evaluation of the alternative classification criteria of systemic lupus erythematosus established by Systemic Lupus International Collaborating Clinics (SLICC). Modern Rheumatology, 2018, 28, 642-648.	0.9	16
68	B cell phenotypes, signaling and their roles in secretion of antibodies in systemic lupus erythematosus. Clinical Immunology, 2018, 186, 21-25.	1.4	32
69	Regulatory Mechanism of The Induction of Regulatory T Cells through Growth Factors Released by Human Mesenchymal Stem Cells. Critical Reviews in Immunology, 2018, 38, 471-478.	1.0	4
70	Th22 Cells Promote Osteoclast Differentiation via Production of IL-22 in Rheumatoid Arthritis. Frontiers in Immunology, 2018, 9, 2901.	2.2	58
71	Genetic determinants and an epistasis of <i>LILRA3 </i> and HLA-B*52 in Takayasu arteritis. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 13045-13050.	3.3	51
72	Relevance of interferon-gamma in pathogenesis of life-threatening rapidly progressive interstitial lung disease in patients with dermatomyositis. Arthritis Research and Therapy, 2018, 20, 240.	1.6	39

#	Article	IF	Citations
73	Up-Regulation of TLR7-Mediated IFN-α Production by Plasmacytoid Dendritic Cells in Patients With Systemic Lupus Erythematosus. Frontiers in Immunology, 2018, 9, 1957.	2.2	66
74	IgG4-related Pleuritis with Elevated Adenosine Deaminase in Pleural Effusion. Internal Medicine, 2018, 57, 2251-2257.	0.3	23
75	Janus Kinase Inhibitor Baricitinib Modulates Human Innate and Adaptive Immune System. Frontiers in Immunology, 2018, 9, 1510.	2.2	89
76	Hydroxychloroquine efficiently suppresses inflammatory responses of human class-switched memory B cells via Toll-like receptor 9 inhibition. Clinical Immunology, 2018, 195, 1-7.	1.4	66
77	Use of mesenchymal stem cells seeded on the scaffold in articular cartilage repair. Inflammation and Regeneration, 2018, 38, 4.	1.5	32
78	Expansion of T follicular helper-T helper 1 like cells through epigenetic regulation by signal transducer and activator of transcription factors. Annals of the Rheumatic Diseases, 2018, 77, 1354-1361.	0.5	62
79	Successful treatment with etanercept in a case of seronegative rheumatoid arthritis with corticosteroid/methotrexate-resistant pemphigus erythematosus. Modern Rheumatology Case Reports, 2018, 2, 137-142.	0.3	0
80	Metabolic Reprogramming Commits Differentiation of Human CD27+lgD+ B Cells to Plasmablasts or CD27â~'lgDâ~' Cells. Journal of Immunology, 2017, 199, 425-434.	0.4	72
81	Peripheral Immunophenotyping Identifies Three Subgroups Based on T Cell Heterogeneity in Lupus Patients. Arthritis and Rheumatology, 2017, 69, 2029-2037.	2.9	74
82	The occurrence of hypertrophic pachymeningitis with infiltration of IgG4-positive plasma cells and with different aetiology: report of three cases. Modern Rheumatology Case Reports, 2017, 1, 108-112.	0.3	1
83	Enlarged perivascular spaces are associated with the disease activity in systemic lupus erythematosus. Scientific Reports, 2017, 7, 12566.	1.6	22
84	Induction of Regulatory T Cells and Its Regulation with Insulin-like Growth Factor/Insulin-like Growth Factor Binding Protein-4 by Human Mesenchymal Stem Cells. Journal of Immunology, 2017, 199, 1616-1625.	0.4	53
85	Anti-PD-1 Antibody Therapy Induces Hashimoto's Disease with an Increase in Peripheral Blood Follicular Helper T Cells. Thyroid, 2017, 27, 1335-1336.	2.4	17
86	Abatacept therapy reduces CD28+CXCR5+ follicular helper-like T cells in patients with rheumatoid arthritis. Clinical and Experimental Rheumatology, 2017, 35, 562-570.	0.4	16
87	A twin study of rheumatoid arthritis in the Japanese population. Modern Rheumatology, 2016, 26, 685-689.	0.9	32
88	Chemical JAK inhibitors for the treatment of rheumatoid arthritis. Expert Opinion on Pharmacotherapy, 2016, 17, 2215-2225.	0.9	22
89	Recent Progress in JAK Inhibitors for the Treatment of Rheumatoid Arthritis. BioDrugs, 2016, 30, 407-419.	2.2	52
90	BAFF- and APRIL-targeted therapy in systemic autoimmune diseases. Inflammation and Regeneration, 2016, 36, 6.	1.5	42

#	Article	IF	Citations
91	Baricitinib for the treatment of rheumatoid arthritis. Expert Review of Clinical Immunology, 2016, 12, 911-919.	1.3	29
92	Comparison of the efficacies of abatacept and tocilizumab in patients with rheumatoid arthritis by propensity score matching. Annals of the Rheumatic Diseases, 2016, 75, 1321-1327.	0.5	42
93	Quantitative susceptibility mapping in patients with systemic lupus erythematosus: detection of abnormalities in normal-appearing basal ganglia. European Radiology, 2016, 26, 1056-1063.	2.3	16
94	Spontaneous Differentiation of Human Mesenchymal Stem Cells on Poly-Lactic-Co-Glycolic Acid Nano-Fiber Scaffold. PLoS ONE, 2016, 11, e0153231.	1.1	46
95	Pancreas-protective effect of rituximab for acute-onset type 1 diabetes in the honeymoon period: a case report. Endocrinology, Diabetes and Metabolism Case Reports, 2016, 2016, 160020.	0.2	5
96	Clinical, radiographic and functional efficacy of abatacept in routine care for rheumatoid arthritis patients: Abatacept Leading Trial for RA on Imaging Remission (ALTAIR) study. Clinical and Experimental Rheumatology, 2016, 34, 834-841.	0.4	4
97	Histamine inhibits differentiation of skin fibroblasts into myofibroblasts. Biochemical and Biophysical Research Communications, 2015, 463, 434-439.	1.0	16
98	Relevance of lymphocyte subsets to B cellâ€ŧargeted therapy in systemic lupus erythematosus. International Journal of Rheumatic Diseases, 2015, 18, 208-218.	0.9	19
99	Amplification of IL-21 signalling pathway through Bruton's tyrosine kinase in human B cell activation. Rheumatology, 2015, 54, 1488-1497.	0.9	41
100	Discontinuation of adalimumab after achieving remission in patients with established rheumatoid arthritis: 1-year outcome of the HONOR study. Annals of the Rheumatic Diseases, 2015, 74, 389-395.	0.5	149
101	Tofacitinib, a JAK inhibitor, inhibits human B cell activation in vitro. Annals of the Rheumatic Diseases, 2014, 73, 2213-2215.	0.5	38
102	Type I IFN Induces Binding of STAT1 to Bcl6: Divergent Roles of STAT Family Transcription Factors in the T Follicular Helper Cell Genetic Program. Journal of Immunology, 2014, 192, 2156-2166.	0.4	95
103	Spatial congregation of STAT binding directs selective nuclear architecture during T-cell functional differentiation. Genome Research, 2013, 23, 462-472.	2.4	44
104	STATs Shape the Active Enhancer Landscape of T Cell Populations. Cell, 2012, 151, 981-993.	13.5	325
105	Helper T cell diversity and plasticity. Current Opinion in Immunology, 2012, 24, 297-302.	2.4	267
106	Early Th1 Cell Differentiation Is Marked by a Tfh Cell-like Transition. Immunity, 2011, 35, 919-931.	6.6	364
107	Etanercept overcomes P-glycoprotein-induced drug resistance in lymphocytes of patients with intractable rheumatoid arthritis. Modern Rheumatology, 2010, 20, 139-146.	0.9	20
108	Usefulness of initial histological features for stratifying Sjogren's syndrome responders to mizoribine therapy. Rheumatology, 2009, 48, 1279-1282.	0.9	20

#	Article	IF	CITATIONS
109	Discontinuation of infliximab in rheumatoid arthritis patients in clinical remission. Modern Rheumatology, 2008, 18, 460-464.	0.9	42
110	Efficacy and safety of mizoribine for the treatment of Sj \tilde{A} \P gren's syndrome: a multicenter open-label clinical trial. Modern Rheumatology, 2007, 17, 464-469.	0.9	33
111	A case of life-threatening refractory polychondritis successfully treated with combined intensive immunosuppressive therapy with methotrexate. Modern Rheumatology, 2007, 17, 144-147.	0.9	10
112	Activation signal transduction by \hat{l}^21 integrin in T cells from patients with systemic lupus erythematosus. Arthritis and Rheumatism, 2007, 56, 1559-1568.	6.7	25
113	Efficacy and safety of mizoribine for the treatment of Sjögren's syndrome: a multicenter open-label clinical trial. Modern Rheumatology, 2007, 17, 464-469.	0.9	24
114	Human urinary trypsin inhibitor bolus infusion improved severe interstitial pneumonia in mixed connective tissue disease. Modern Rheumatology, 2005, 15, 374-380.	0.9	5
115	Overcoming treatment unresponsiveness mediated by P-glycoprotein overexpression on lymphocytes in refractory active systemic lupus erythematosus. Modern Rheumatology, 2005, 15, 28-32.	0.9	15
116	Small GTP-binding protein Rho-mediated signaling promotes proliferation of rheumatoid synovial fibroblasts. Arthritis Research, 2005, 7, R476.	2.0	16
117	Etidronate prevents high dose glucocorticoid induced bone loss in premenopausal individuals with systemic autoimmune diseases. Journal of Rheumatology, 2004, 31, 163-6.	1.0	28
118	Efficacy of mizoribine treatment in patients with Sjögren's syndrome: an open pilot trial. Modern Rheumatology, 2003, 13, 339-345.	0.9	12
119	\hat{l}^21 Integrin/Focal Adhesion Kinase-mediated Signaling Induces Intercellular Adhesion Molecule 1 and Receptor Activator of Nuclear Factor \hat{l}^9B Ligand on Osteoblasts and Osteoclast Maturation. Journal of Biological Chemistry, 2003, 278, 45368-45374.	1.6	68
120	Efficacy of mizoribine treatment in patients with Sj�gren?s syndrome: an open pilot trial. Modern Rheumatology, 2003, 13, 339-345.	0.9	2
121	Intercellular adhesion molecule-1 (ICAM-1) mediated gene delivery to rheumatoid synovial cells using the Fab fragments of anti-ICAM-1 monoclonal antibody. Japanese Journal of Clinical Immunology, 2000, 23, 533-537.	0.0	1