Naoyuki Tsuchiya

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5638743/publications.pdf

Version: 2024-02-01

189 papers

7,169 citations

50273 46 h-index 75 g-index

194 all docs 194 docs citations

194 times ranked 7119 citing authors

#	Article	IF	CITATIONS
1	<i>MUC5B</i> Promoter Variant and Rheumatoid Arthritis with Interstitial Lung Disease. New England Journal of Medicine, 2018, 379, 2209-2219.	27.0	326
2	Sex-specific association of X-linked Toll-like receptor 7 (TLR7) with male systemic lupus erythematosus. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 15838-15843.	7.1	324
3	Fc? receptor gene polymorphisms in Japanese patients with systemic lupus erythematosus: Contribution ofFCGR2B to genetic susceptibility. Arthritis and Rheumatism, 2002, 46, 1242-1254.	6.7	301
4	Fc \hat{l}^3 RIIB Ile232Thr transmembrane polymorphism associated with human systemic lupus erythematosus decreases affinity to lipid rafts and attenuates inhibitory effects on B cell receptor signaling. Human Molecular Genetics, 2005, 14, 2881-2892.	2.9	216
5	BAFF/BLyS can potentiate B-cell selection with the B-cell coreceptor complex. Blood, 2004, 103, 2257-2265.	1.4	151
6	Association of $Fc\hat{l}^3$ receptor IIb and IIIb polymorphisms with susceptibility to systemic lupus erythematosus in Thais. Tissue Antigens, 2003, 61, 374-383.	1.0	146
7	Association of Fcgamma receptor IIb polymorphism with susceptibility to systemic lupus erythematosus in Chinese: a common susceptibility gene in the Asian populations. Tissue Antigens, 2004, 63, 21-27.	1.0	142
8	Effects of galactose depletion from oligosaccharide chains on immunological activities of human IgG. Journal of Rheumatology, 1989, 16, 285-90.	2.0	141
9	Association of tumor necrosis factor receptor 2 (TNFR2) polymorphism with susceptibility to systemic lupus erythematosus. Tissue Antigens, 1999, 53, 527-533.	1.0	127
10	Association of hla-b39 with hla-b27-negative ankylosing spondylitis and pauciarticular juvenile rheumatoid arthritis in japanese patients. Arthritis and Rheumatism, 1995, 38, 1672-1677.	6.7	124
11	Association of $Fc\hat{l}^3$ receptor IIIB, but not of $Fc\hat{l}^3$ receptor IIA and IIIA, polymorphisms with systemic lupus erythematosus in Japanese. Genes and Immunity, 1999, 1, 53-60.	4.1	121
12	Association of a functional polymorphism in the $\langle i \rangle$ IRF5 $\langle i \rangle$ region with systemic sclerosis in a Japanese population. Arthritis and Rheumatism, 2009, 60, 1845-1850.	6.7	115
13	Analysis on the association of human BLYS (BAFF, TNFSF13B) polymorphisms with systemic lupus erythematosus and rheumatoid arthritis. Genes and Immunity, 2002, 3, 424-429.	4.1	100
14	Association of $\langle i \rangle$ IRF5 $\langle i \rangle$ polymorphisms with systemic lupus erythematosus in a Japanese population: Support for a crucial role of intron 1 polymorphisms. Arthritis and Rheumatism, 2008, 58, 826-834.	6.7	100
15	TLR7 single-nucleotide polymorphisms in the 3' untranslated region and intron 2 independently contribute to systemic lupus erythematosus in Japanese women: a case-control association study. Arthritis Research and Therapy, 2011, 13, R41.	3.5	93
16	Comparison of statistical power between 2×2 allele frequency and allele positivity tables in case-control studies of complex disease genes. Annals of Human Genetics, 2001, 65, 197-206.	0.8	93
17	Comparison of statistical power between 2x2 allele frequency and allele positivity tables in case-control studies of complex disease genes. Annals of Human Genetics, 2001, 65, 197-206.	0.8	91
18	Crucial Role of Inhibitor of DNA Binding/Differentiation in the Vascular Endothelial Growth Factor-Induced Activation and Angiogenic Processes of Human Endothelial Cells. Journal of Immunology, 2004, 173, 5801-5809.	0.8	88

#	Article	IF	CITATIONS
19	Role of STAT4 polymorphisms in systemic lupus erythematosus in a Japanese population: a case-control association study of the STAT1-STAT4 region. Arthritis Research and Therapy, 2008, 10, R113.	3.5	88
20	A compass that points to lupus: genetic studies on type I interferon pathway. Genes and Immunity, 2007, 8, 445-455.	4.1	84
21	MIC-A polymorphism in Japanese and a MIC-A-MIC-B null haplotype. Immunogenetics, 1999, 49, 620-628.	2.4	82
22	Association of a functional CD19 polymorphism with susceptibility to systemic sclerosis. Arthritis and Rheumatism, 2004, 50, 4002-4007.	6.7	82
23	Transethnic meta-analysis identifies <i>GSDMA</i> and <i>PRDM1</i> as susceptibility genes to systemic sclerosis. Annals of the Rheumatic Diseases, 2017, 76, 1150-1158.	0.9	77
24	Association of the <i>FAM167A–BLK</i> region with systemic sclerosis. Arthritis and Rheumatism, 2010, 62, 890-895.	6.7	76
25	The Q223R polymorphism in LEPR is associated with obesity in Pacific Islanders. Human Genetics, 2010, 127, 287-294.	3.8	74
26	Molecular genetic analyses of human NKG2C (KLRC2) gene deletion. International Immunology, 2004, 16, 163-168.	4.0	73
27	Association of TNFAIP3 interacting protein 1, TNIP1 with systemic lupus erythematosus in a Japanese population: a case-control association study. Arthritis Research and Therapy, 2010, 12, R174.	3.5	70
28	Association of Human Leukocyte Antigen with Interstitial Lung Disease in Rheumatoid Arthritis: A Protective Role for Shared Epitope. PLoS ONE, 2012, 7, e33133.	2.5	70
29	Genetic background of Japanese patients with antineutrophil cytoplasmic antibody-associated vasculitis: association of HLA-DRB1*0901 with microscopic polyangiitis. Journal of Rheumatology, 2003, 30, 1534-40.	2.0	70
30	Analysis of the association of HLA-DRB1, TNFα promoter and TNFR2 (TNFRSF1B) polymorphisms with SLE using transmission disequilibrium test. Genes and Immunity, 2001, 2, 317-322.	4.1	69
31	Extensive polymorphisms of LILRB1 (ILT2, LIR1) and their association with HLA-DRB1 shared epitope negative rheumatoid arthritis. Human Molecular Genetics, 2005, 14, 2469-2480.	2.9	69
32	Identification of the gene variations in human CD22. Immunogenetics, 1999, 49, 280-286.	2.4	68
33	Cross-reactive epitope withKlebsiella pneumoniae nitrogenase in articular tissue of HLA–B27+ patients with ankylosing spondylitis. Arthritis and Rheumatism, 1989, 32, 437-445.	6.7	66
34	Association of STAT4 polymorphism with systemic sclerosis in a Japanese population. Annals of the Rheumatic Diseases, 2009, 68, 1375-1376.	0.9	64
35	Studies on the association of $Fc\hat{l}^3$ receptor IIA, IIB, IIIA and IIIB polymorphisms with rheumatoid arthritis in the Japanese: evidence for a genetic interaction between HLA-DRB1 and FCGR3A. Genes and Immunity, 2002, 3, 488-493.	4.1	62
36	\langle i>PLD4 \langle i> as a novel susceptibility gene for systemic sclerosis in a Japanese population. Arthritis and Rheumatism, 2013, 65, 472-480.	6.7	62

#	Article	IF	Citations
37	Protective Effect of the HLA-DRB1*13:02 Allele in Japanese Rheumatoid Arthritis Patients. PLoS ONE, 2014, 9, e99453.	2.5	60
38	Lack of a strong association of CTLA-4 exon 1 polymorphism with the susceptibility to rheumatoid arthritis and systemic lupus erythematosus in Japanese: an association study using a novel variation screening method. Tissue Antigens, 1999, 54, 578-584.	1.0	57
39	Replication of the association between the <i>C8orf13–BLK</i> region and systemic lupus erythematosus in a Japanese population. Arthritis and Rheumatism, 2009, 60, 553-558.	6.7	57
40	Tumor necrosis factor α 5′-flanking region, tumor necrosis factor receptor II, and HLA–DRB1 polymorphisms in Japanese patients with rheumatoid arthritis. Arthritis and Rheumatism, 2000, 43, 753.	6.7	56
41	Targeting Id1 and Id3 inhibits peritoneal metastasis of gastric cancer. Cancer Science, 2005, 96, 784-790.	3.9	53
42	Variations of human killer cell lectin-like receptors: common occurrence of NKG2-C deletion in the general population. Genes and Immunity, 2003, 4, 160-167.	4.1	51
43	Genome, epigenome and transcriptome analyses of a pair of monozygotic twins discordant for systemic lupus erythematosus. Human Immunology, 2013, 74, 170-175.	2.4	51
44	Association of a functional polymorphism in the $3\hat{a}\in^2$ -untranslated region of SPI1 with systemic lupus erythematosus. Arthritis and Rheumatism, 2011, 63, 755-763.	6.7	50
45	Human Leukocyte Antigens and Systemic Lupus Erythematosus: A Protective Role for the HLA-DR6 Alleles DRB1*13:02 and *14:03. PLoS ONE, 2014, 9, e87792.	2.5	50
46	Role of the Fcl̂³ receptor IIA polymorphism in the antiphospholipid syndrome: An international metaâ€analysis. Arthritis and Rheumatism, 2003, 48, 1930-1938.	6.7	49
47	Association of HLA-DRB1*0901-DQB1*0303 haplotype with microscopic polyangiitis in Japanese. Genes and Immunity, 2006, 7, 81-84.	4.1	49
48	Independent contribution of HLA-DRB1 and TNFα promoter polymorphisms to the susceptibility to Crohn's disease. Genes and Immunity, 2000, 1, 351-357.	4.1	48
49	Detection of glycosylation abnormality in rheumatoid IgG using N-acetylglucosamine-specific Psathyrella velutina lectin. Journal of Immunology, 1993, 151, 1137-46.	0.8	46
50	Elevated serum level of soluble HLA class I antigens in patients with systemic lupus erythematosus. Arthritis and Rheumatism, 1996, 39, 792-796.	6.7	45
51	MICA allele typing of HLA-B27 positive japanese patients with seronegative spondylarthropathies and healthy individuals: Differential linkage disequilibrium with HLA-B27 subtypes. Arthritis and Rheumatism, 1998, 41, 68-73.	6.7	45
52	Variations in immune response genes and their associations with multifactorial immune disorders. Immunological Reviews, 2002, 190, 169-181.	6.0	45
53	The Impact of Natural Selection on an ABCC11 SNP Determining Earwax Type. Molecular Biology and Evolution, 2011, 28, 849-857.	8.9	44
54	The role of common protective alleles HLA-DRB1*13 among systemic autoimmune diseases. Genes and Immunity, 2017, 18, 1-7.	4.1	44

#	Article	IF	CITATIONS
55	Immunogenetic features in 120 Japanese patients with idiopathic inflammatory myopathy. Journal of Rheumatology, 2004, 31, 1768-74.	2.0	44
56	New polymorphisms of human CD80 and CD86: lack of association with rheumatoid arthritis and systemic lupus erythematosus. Genes and Immunity, 2000, 1, 428-434.	4.1	43
57	CD72 polymorphisms associated with alternative splicing modify susceptibility to human systemic lupus erythematosus through epistatic interaction with FCGR2B. Human Molecular Genetics, 2004, 13, 2907-2917.	2.9	43
58	HLA-A*31:01 and methotrexate-induced interstitial lung disease in Japanese rheumatoid arthritis patients: a multidrug hypersensitivity marker?: TableÂ1. Annals of the Rheumatic Diseases, 2013, 72, 153-155.	0.9	43
59	Association of HLA-A*3303-B*4403-DRB1*1302 haplotype, but not of TNFA promoter and NKp30 polymorphism, with postherpetic neuralgia (PHN) in the Japanese population. Genes and Immunity, 2002, 3, 477-481.	4.1	42
60	Association study of a polymorphism of the CTGF gene and susceptibility to systemic sclerosis in the Japanese population. Annals of the Rheumatic Diseases, 2009, 68, 1921-1924.	0.9	42
61	Association of HLA-DRB1*1502 -DQB1*0501 haplotype with susceptibility to systemic lupus erythematosus in Thais. Tissue Antigens, 2002, 59, 113-117.	1.0	40
62	Association of killer cell immunoglobulinâ€like receptor genotypes with microscopic polyangiitis. Arthritis and Rheumatism, 2006, 54, 992-997.	6.7	39
63	Allele typing of human TNFA 5′-flanking region using polymerase chain reaction-preferential homoduplex formation assay (PCR-PHFA): linkage disequilibrium with HLA class I and class II genes in Japanese. Tissue Antigens, 1999, 54, 478-484.	1.0	38
64	Association of CD22 gene polymorphism with susceptibility to limited cutaneous systemic sclerosis. Tissue Antigens, 2007, 69, 242-249.	1.0	38
65	Overlapping peptide-binding specificities of HLA-B27 and B39: Evidence for a role of peptide supermotif in the pathogenesis of spondylarthropathies. Arthritis and Rheumatism, 1999, 42, 175-181.	6.7	36
66	Autoantibodies to the HLA-B27 sequence cross-react with the hypothetical peptide from the arthritis-associated Shigella plasmid Journal of Clinical Investigation, 1990, 86, 1193-1203.	8.2	36
67	Association of IL-10 receptor 2 (IL10RB) SNP with systemic sclerosis. Biochemical and Biophysical Research Communications, 2008, 373, 403-407.	2.1	35
68	Cumulative association of eight susceptibility genes with systemic lupus erythematosus in a Japanese female population. Journal of Human Genetics, 2011, 56, 503-507.	2.3	35
69	Protective Role of HLA-DRB1*13:02 against Microscopic Polyangiitis and MPO-ANCA-Positive Vasculitides in a Japanese Population: A Case-Control Study. PLoS ONE, 2016, 11, e0154393.	2.5	35
70	Association of Fc? receptor IIA, but not IIB and IIIA, polymorphisms with systemic lupus erythematosus: A family-based association study in Caucasians. Arthritis and Rheumatism, 2004, 50, 671-673.	6.7	34
71	The human histocompatibility leukocyte antigen (HLA) haplotype is associated with the onset of postherpetic neuralgia after herpes zoster. Pain, 2004, 110, 329-336.	4.2	33
72	Expression of ID Family Genes in the Synovia from Patients with Rheumatoid Arthritis. Biochemical and Biophysical Research Communications, 2001, 284, 436-442.	2.1	32

#	Article	IF	Citations
73	Role of Fcl^3 receptor IIb polymorphism in the genetic background of systemic lupus erythematosus: Insights from Asia. Autoimmunity, 2005, 38, 347-352.	2.6	32
74	Differential association of HLA-DRB1 alleles in Japanese patients with early rheumatoid arthritis in relationship to autoantibodies to cyclic citrullinated peptide. Clinical and Experimental Rheumatology, 2007, 25, 219-24.	0.8	32
75	Association of <i>i</i> >TNFAIP3 <i>l</i> i>Polymorphism with Susceptibility to Systemic Lupus Erythematosus in a Japanese Population. Journal of Biomedicine and Biotechnology, 2010, 2010, 1-5.	3.0	31
76	Induction of alternative splicing of HLA-B27 by bacterial invasion. Arthritis and Rheumatism, 1997, 40, 694-703.	6.7	30
77	Association of LILRA2 (ILT1, LIR7) splice site polymorphism with systemic lupus erythematosus and microscopic polyangiitis. Genes and Immunity, 2008, 9, 214-223.	4.1	30
78	Single nucleotide polymorphisms in the coding regions of human CXC-chemokine receptors CXCR1, CXCR2 and CXCR3. Genes and Immunity, 2000, 1, 330-337.	4.1	29
79	New single nucleotide polymorphisms in the coding region of human TNFR2: association with systemic lupus erythematosus. Genes and Immunity, 2000, 1, 501-503.	4.1	29
80	Variations in the human Th2-specific chemokine TARC gene. Immunogenetics, 2003, 54, 742-745.	2.4	29
81	Association of human leukocyte antigen alleles with chronic lung diseases in rheumatoid arthritis. Rheumatology, 2016, 55, 1301-1307.	1.9	29
82	Plasma miRNA expression profiles in rheumatoid arthritis associated interstitial lung disease. BMC Musculoskeletal Disorders, 2017, 18, 21.	1.9	29
83	Lambert-Eaton Myasthenic Syndrome Associated with Sjögren's Syndrome and Discoid Lupus Erythematosus. Scandinavian Journal of Rheumatology, 1993, 22, 302-304.	1.1	27
84	Polymorphisms of human CD19 gene: possible association with susceptibility to systemic lupus erythematosus in Japanese. Genes and Immunity, 2002, 3, S21-S30.	4.1	26
85	Serum biomarker analysis of collagen disease patients with acute-onset diffuse interstitial lung disease. BMC Immunology, 2013, 14, 9.	2.2	26
86	A replication study confirms the association of GWAS-identified SNPs at MICB and PLCE1in Thai patients with dengue shock syndrome. BMC Medical Genetics, 2014, 15, 58.	2.1	26
87	HLA-DRB1 and DQB1 alleles in Japanese type 1 autoimmune hepatitis: The predisposing role of the DR4/DR8 heterozygous genotype. PLoS ONE, 2017, 12, e0187325.	2.5	26
88	Effects of HLA-DRB1 alleles on susceptibility and clinical manifestations in Japanese patients with adult onset Still's disease. Arthritis Research and Therapy, 2017, 19, 199.	3.5	25
89	Human Leukocyte Antigen and Systemic Sclerosis in Japanese: The Sign of the Four Independent Protective Alleles, DRB1*13:02, DRB1*14:06, DQB1*03:01, and DPB1*02:01. PLoS ONE, 2016, 11, e0154255.	2.5	25
90	Studies of humoral and cell-mediated immunity to peptides shared by HLA-27.1 and Klebsiella pneumoniae nitrogenase in ankylosing spondylitis. Clinical and Experimental Immunology, 1989, 76, 354-60.	2.6	25

#	Article	IF	Citations
91	Presence of four major haplotypes in human BCMA gene: lack of association with systemic lupus erythematosus and rheumatoid arthritis. Genes and Immunity, 2001, 2, 276-279.	4.1	24
92	Variations in the human CC chemokine eotaxin gene. Genes and Immunity, 2001, 2, 461-463.	4.1	24
93	Replication of association between FAM167A(C8orf13)-BLK region and rheumatoid arthritis in a Japanese population. Annals of the Rheumatic Diseases, 2010, 69, 936-937.	0.9	24
94	Identification of secreted phosphoprotein 1 gene as a new rheumatoid arthritis susceptibility gene. Annals of the Rheumatic Diseases, 2015, 74, e19-e19.	0.9	24
95	Epistatic Interaction between BANK1 and BLK in Rheumatoid Arthritis: Results from a Large Trans-Ethnic Meta-Analysis. PLoS ONE, 2013, 8, e61044.	2.5	24
96	New variations of human CC-chemokine receptors CCR3 and CCR4. Genes and Immunity, 1999, 1, 97-104.	4.1	23
97	Genetics of ANCA-associated vasculitis in Japan: a role for HLA-DRB1*09:01 haplotype. Clinical and Experimental Nephrology, 2013, 17, 628-630.	1.6	23
98	Association of <i>MUC5B</i> promoter polymorphism with interstitial lung disease in myeloperoxidase-antineutrophil cytoplasmic antibody-associated vasculitis. Annals of the Rheumatic Diseases, 2019, 78, 1144-1146.	0.9	23
99	Distribution of Glycosylation Abnormality among Serum IgG Subclasses from Patients with Rheumatoid Arthritis. Clinical Immunology and Immunopathology, 1994, 70, 47-50.	2.0	22
100	Role of APRIL (TNFSF13) polymorphisms in the susceptibility to systemic lupus erythematosus in Japanese. Rheumatology, 2007, 46, 776-782.	1.9	22
101	Rheumatoid factors may bear the internal image of the Fc gamma-binding protein of herpes simplex virus type 1. Journal of Immunology, 1990, 144, 4742-8.	0.8	22
102	Association of Increased Frequencies of HLA-DPB1*05â^¶01 with the Presence of Anti-Ro/SS-A and Anti-La/SS-B Antibodies in Japanese Rheumatoid Arthritis and Systemic Lupus Erythematosus Patients. PLoS ONE, 2013, 8, e53910.	2.5	21
103	Identification of a haplotype block in the 5q31 cytokine gene cluster associated with the susceptibility to severe malaria. Malaria Journal, 2009, 8, 232.	2.3	20
104	Association of ADAMTS13 polymorphism with cerebral malaria. Malaria Journal, 2011, 10, 366.	2.3	19
105	Association of HLA-G 3' Untranslated Region Polymorphisms with Systemic Lupus Erythematosus in a Japanese Population: A Case-Control Association Study. PLoS ONE, 2016, 11, e0158065.	2.5	19
106	Role of B cell inhibitory receptor polymorphisms in systemic lupus erythematosus: a negative times a negative makes a positive. Journal of Human Genetics, 2006, 51, 741-750.	2.3	18
107	Association of <i>PHRF1-IRF7</i> region polymorphism with clinical manifestations of systemic lupus erythematosus in a Japanese population. Lupus, 2012, 21, 890-895.	1.6	18
108	HLA-B27 subtypes in Japanese with seronegative spondyloarthropathies and healthy controls. Journal of Rheumatology, 1996, 23, 1189-93.	2.0	18

#	Article	IF	CITATIONS
109	Diversity of Human Immune System Multigene Families and its Implication in the Genetic Background of Rheumatic Diseases. Current Medicinal Chemistry, 2007, 14, 431-439.	2.4	17
110	Anti-citrullinated glucose-6-phosphate isomerase peptide antibodies in patients with rheumatoid arthritis are associated with <i>HLA-DRB1</i> shared epitope alleles and disease activity. Clinical and Experimental Immunology, 2013, 172, 44-53.	2.6	17
111	Differential mapping of Fc gamma-binding and monoclonal antibody-reactive epitopes on gE, the Fc gamma-binding glycoprotein of herpes simplex virus type 1. Journal of Immunology, 1992, 149, 2415-27.	0.8	17
112	Association of IRF5, STAT4 and BLK with systemic lupus erythematosus and other rheumatic diseases Japanese Journal of Clinical Immunology, 2010, 33, 57-65.	0.0	16
113	Genetics of Interstitial Lung Disease: <i>Vol de Nuit</i> (Night Flight). Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine, 2015, 9s1, CCRPM.S23283.	0.9	16
114	Effects of <i> APRIL </i> (<i> TNFSF13 </i>) polymorphisms and splicing isoforms on the secretion of soluble APRIL. Modern Rheumatology, 2012, 22, 541-549.	1.8	15
115	Association of NCF1 polymorphism with systemic lupus erythematosus and systemic sclerosis but not with ANCA-associated vasculitis in a Japanese population. Scientific Reports, 2019, 9, 16366.	3.3	15
116	New variations of human SHP-1. Immunogenetics, 1999, 49, 577-579.	2.4	14
117	Association of ETS1 polymorphism with granulomatosis with polyangiitis and proteinase 3-anti-neutrophil cytoplasmic antibody positive vasculitis in a Japanese population. Journal of Human Genetics, 2018, 63, 55-62.	2.3	14
118	Cytomegalovirus genomes demonstrated by polymerase chain reaction in synovial fluid from rheumatoid arthritis patients. Clinical and Experimental Rheumatology, 1992, 10, 161-4.	0.8	14
119	Elevated Cytokine Levels in Synovial Fluid of Rheumatoid Arthritis Correlates with the Presence of Cytomegalovirus Genome. Autoimmunity, 1994, 17, 333-337.	2.6	13
120	HLA-B associations of HLA-B27 negative ankylosing spondylitis: Comment on the article by Yamaguchi et al. Arthritis and Rheumatism, 1996, 39, 1768-1769.	6.7	13
121	Human CD72 splicing isoform responsible for resistance to systemic lupus erythematosus regulates serum immunoglobulin level and is localized in endoplasmic reticulum. BMC Immunology, 2012, 13, 72.	2.2	13
122	Antibodies to Human Cytomegalovirus 65-Kilodalton Fc Binding Protein in Rheumatoid Arthritis: Idiotypic Mimicry Hypothesis of Rheumatoid Factor Production. Autoimmunity, 1993, 15, 39-48.	2.6	12
123	Evaluation of microsatellite markers in association studies: a search for an immune-related susceptibility gene in sarcoidosis. Immunogenetics, 2005, 56, 861-870.	2.4	12
124	Advances in the genomics of ANCA-associated vasculitisâ€"a view from East Asia. Genes and Immunity, 2021, 22, 1-11.	4.1	12
125	Rheumatoid factors react with fab fragments of monoclonal antibodies to herpes simplex virus types 1 and 2 fcl³-binding proteins. Arthritis and Rheumatism, 1991, 34, 846-855.	6.7	11
126	New variations in human OX40 ligand (CD134L) gene. Genes and Immunity, 2000, 1, 521-522.	4.1	11

#	Article	IF	CITATIONS
127	Identification of novel single nucleotide substitutions in the NKp30 gene expressed in human natural killer cells. Tissue Antigens, 2001, 58, 255-258.	1.0	11
128	Antibodies to the peptide from the plasmid-coded Yersinia outer membrane protein (YOP1) in patients with ankylosing spondylitis. Clinical and Experimental Immunology, 2008, 82, 493-498.	2.6	11
129	Association of a single nucleotide polymorphism in the <i>SH2D1A</i> intronic region with systemic lupus erythematosus. Lupus, 2013, 22, 497-503.	1.6	11
130	Molecular mimicry-hypothesis or reality?. Western Journal of Medicine, 1992, 157, 133-8.	0.3	11
131	2-dimensional flow cytometric analysis of peripheral blood T lymphocytes from patients with systemic lupus erythematosus: preferential expression of HLA-DR antigen on the surface of Leu 2a+ cells. Journal of Rheumatology, 1988, 15, 946-51.	2.0	11
132	A novel method for isolation of endothelial cells and macrophages from murine tumors based on Ac-LDL uptake and CD16 expression. Journal of Immunological Methods, 2004, 295, 183-193.	1.4	10
133	IFNGR1 polymorphisms in Thai malaria patients. Infection, Genetics and Evolution, 2009, 9, 1406-1409.	2.3	10
134	A replication study of the association between the IL12B promoter allele CTCTAA and susceptibility to cerebral malaria in Thai population. Malaria Journal, 2009, 8, 290.	2.3	10
135	Association of IRF5 polymorphism with MPO–ANCA-positive vasculitis in a Japanese population. Genes and Immunity, 2013, 14, 527-529.	4.1	10
136	A functional SNP upstream of the beta-2 adrenergic receptor gene (ADRB2) is associated with obesity in Oceanic populations. International Journal of Obesity, 2013, 37, 1204-1210.	3.4	10
137	Autoantibody Profiles in Collagen Disease Patients with Interstitial Lung Disease (ILD): Antibodies to Major Histocompatibility Complex Class I-Related Chain a (MICA) as Markers of ILD. Biomarker Insights, 2015, 10, BMI.S28209.	2.5	10
138	Association of a single nucleotide polymorphism upstream of ICOS with Japanese autoimmune hepatitis type 1. Journal of Human Genetics, 2017, 62, 481-484.	2.3	10
139	Association of HLA-DRB1 genotype with younger age onset and elder age onset rheumatoid arthritis in Japanese populations. Medicine (United States), 2019, 98, e18218.	1.0	10
140	Association of TERT and DSP variants with microscopic polyangiitis and myeloperoxidase-ANCA positive vasculitis in a Japanese population: a genetic association study. Arthritis Research and Therapy, 2020, 22, 246.	3.5	10
141	TNFR2 position 196 polymorphism in Japanese patients with rheumatoid arthritis: Comment on the article by DieudÃ $\hat{\mathbb{Q}}$ et al. Arthritis and Rheumatism, 2003, 48, 273-274.	6.7	9
142	HLA-DRB1*08:02 Is Associated with Bucillamine-Induced Proteinuria in Japanese Rheumatoid Arthritis Patients. Biomarker Insights, 2014, 9, BMI.S13654.	2.5	9
143	Association of a single nucleotide polymorphism in TNIP1 with type-1 autoimmune hepatitis in the Japanese population. Journal of Human Genetics, 2018, 63, 739-744.	2.3	9
144	Effects of APRIL (TNFSF13) polymorphisms and splicing isoforms on the secretion of soluble APRIL. Modern Rheumatology, 2012, 22, 541-549.	1.8	9

#	Article	IF	CITATIONS
145	Significant association of HLA-B and HLA-DRB1 alleles with cleft lip with or without cleft palate. Tissue Antigens, 1999, 53, 147-152.	1.0	8
146	Effects of down-regulating the Id genes in human colorectal cancer cells on early steps of haematogenous metastasis. European Journal of Cancer, 2006, 42, 668-673.	2.8	8
147	Association of BAK1 single nucleotide polymorphism with a risk for dengue hemorrhagic fever. BMC Medical Genetics, 2016, 17, 43.	2.1	8
148	The pattern of GPI-80 expression is a useful marker for unusual myeloid maturation in peripheral blood. Clinical and Experimental Immunology, 2016, 186, 373-386.	2.6	8
149	Exacerbation of Lambert-Eaton Myasthenic Syndrome Caused by an L-type Ca2+Channel Antagonist International Heart Journal, 2003, 44, 139-144.	0.6	8
150	Immunologic Mechanisms in Common Rheumatologic Diseases. Clinical Orthopaedics and Related Research, 1996, 326, 43-54.	1.5	7
151	Comparative study of the haplotype structure and linkage disequilibrium of chromosome 1p36.2 region in the Korean and Japanese populations. Journal of Human Genetics, 2004, 49, 603-609.	2.3	7
152	Association of UBE2L3 polymorphisms with diffuse cutaneous systemic sclerosis in a Japanese population: Table 1. Annals of the Rheumatic Diseases, 2012, 71, 1259-1260.	0.9	7
153	Association of Functional Polymorphisms in Interferon Regulatory Factor 2 (IRF2) with Susceptibility to Systemic Lupus Erythematosus: A Case-Control Association Study. PLoS ONE, 2014, 9, e109764.	2.5	7
154	Identification of Genes Upregulated in the Inflamed Colonic Lesions of Crohn's Disease. Biochemical and Biophysical Research Communications, 2001, 283, 130-135.	2.1	6
155	Identification of a novel <scp>HLA</scp> allele, <i>HLAâ€DQB1*06:51</i> , in a Japanese rheumatoid arthritis patient. Tissue Antigens, 2012, 80, 386-387.	1.0	6
156	HLA-DQB1 DPB1 alleles in Japanese patients with adult-onset Still's disease. Modern Rheumatology, 2019, 29, 843-847.	1.8	6
157	Human leukocyte antigen in Japanese patients with idiopathic inflammatory myopathy. Modern Rheumatology, 2020, 30, 696-702.	1.8	6
158	Modulation of methotrexate-induced intestinal mucosal injury by dietary factors. Human and Experimental Toxicology, 2020, 39, 500-513.	2.2	6
159	MICA allele typing of HLA-B27 positive japanese patients with seronegative spondylarthropathies and healthy individuals: Differential linkage disequilibrium with HLA-B27 subtypes. Arthritis and Rheumatism, 1998, 41, 68-73.	6.7	6
160	Association of functional (GA)n microsatellite polymorphism in the FLI1 gene with susceptibility to human systemic sclerosis. Rheumatology, 2020, 59, 3553-3562.	1.9	5
161	Molecular Mimicry, Ankylosing Spondylitis and Reactive Arthritis -Something Missing?. Scandinavian Journal of Rheumatology, 1992, 21, 105-108.	1.1	4
162	Genes Highly Expressed in the Early Phase of Murine Graft-versus-Host Reaction. Biochemical and Biophysical Research Communications, 2001, 282, 200-206.	2.1	4

#	Article	IF	CITATIONS
163	A novel <i>HLAâ€DQB1*04</i> allele, <i>DQB1*04:10</i> , identified in a Japanese individual. Tissue Antigens, 2013, 82, 148-149.	1.0	4
164	Genetics of Microscopic Polyangiitis in the Japanese Population. Annals of Vascular Diseases, 2012, 5, 289-295.	0.5	3
165	Human immune system diversity and its implications in diseases. Journal of Human Genetics, 2015, 60, 655-656.	2.3	3
166	Biomarker for nontuberculous mycobacterial pulmonary disease in patients with rheumatoid arthritis: Anti-glycopeptidolipid core antigen immunoglobulin A antibodies. Modern Rheumatology, 2018, 28, 271-275.	1.8	3
167	Combining effects of polymorphism of tumor necrosis factor $\hat{l}\pm 5\hat{a}\in ^2$ -flanking region and HLA-DRB1 on radiological progression in patients with rheumatoid arthritis. Modern Rheumatology, 2009, 19, 134-139.	1.8	3
168	Use of Lectin for Detection of Agalactosyl IgG. , 1998, 9, 195-206.		2
169	Identification of the gene variations in human IKKA. Immunogenetics, 1999, 50, 363-365.	2.4	2
170	HLA-DRB1 alleles encoding the shared epitope associated with rheumatoid arthritis confer additional susceptibility to seronegative spondyloarthropathies in HLA-B27-positive Japanese individuals. Japanese Journal of Rheumatology, 1999, 9, 55-64.	0.0	2
171	Genetics of Systemic Sclerosis. , 2016, , 81-92.		2
172	Successful Catheter Intervention for Acute Coronary Syndrome in a Patient with Antiphospholipid Syndrome International Heart Journal, 2001, 42, 627-631.	0.6	2
173	Synovial Expression of HLA-B27 Related Antigens in Ankylosing Spodilitis. Scandinavian Journal of Rheumatology, 1988, 17, 23-25.	1.1	1
174	Possible Relationship between Bacterial or Viral $Fc^{\hat{1}_3}$ -Binding Proteins and Rheumatoid Factor. ImmunoMethods, 1993, 2, 65-70.	0.8	1
175	Association of CYP17 with HLA-B27-negative seronegative spondyloarthropathy in Japanese males. American Journal of Medical Genetics Part A, 2004, 130A, 169-171.	2.4	1
176	Combining effects of polymorphism of tumor necrosis factor α 5′-flanking region and HLA-DRB1 on radiological progression in patients with rheumatoid arthritis. Modern Rheumatology, 2009, 19, 134-139.	1.8	1
177	Response to: â€~HLA-A* 31:01 is not associated with the development of methotrexate pneumonitis in the UK population: results from a genome wide association study' by Bluett et al. Annals of the Rheumatic Diseases, 2017, 76, e52-e52.	0.9	1
178	Enlargement of multiple cavernous hemangioma of the liver in patients with systemic lupus erythematosus: a report of four cases. Japanese Journal of Rheumatology, 1998, 8, 445-452.	0.0	0
179	Enlargement of multiple cavernous hemangioma of the liver in patients with systemic lupus erythematosus: a report of four cases. Japanese Journal of Rheumatology, 1998, 8, 445-452.	0.0	0
180	HLA-DRB1 alleles encoding the shared epitope associated with rheumatoid arthritis confer additional susceptibility to seronegative spondyloarthropathies in HLA-B27-positive Japanese individuals. Japanese Journal of Rheumatology, 1999, 9, 55-64.	0.0	0

#	Article	IF	CITATIONS
181	The human histocompatibility leukocyte antigen (HLA) haplotype is associated with the onset of postherpetic neuralgia after herpes zoster. Pain, 2004, 110, 329-329.	4.2	0
182	OP0120â€Specific Identification of Anti-Citrullinated Glucose-6-Phospate Isomerase Peptide (CCG) Antibodies Associated with HLA-DRB1 SE and Disease Activity in Patients with RA. Annals of the Rheumatic Diseases, 2013, 72, A92.1-A92.	0.9	0
183	HLA and autoimmune rheumatic diseases: association studies in Japan and recent progress in research. Major Histocompatibility Complex, 2015, 22, 74-83.	0.1	0
184	P2_17 Association of TNFSF4 Polymorphism with Proteinase 3 - ANCA Positive Vasculitis in a Japanese Population. Rheumatology, 2017, 56, iii109-iii110.	1.9	0
185	HLA-DRB1 and FCGR2B: highlights of the first genome-wide association study of IgG4-related disease. Lancet Rheumatology, The, 2019, 1, e2-e3.	3.9	0
186	Role of <l>IRF5, STAT4</l> and <l>BLK</l> polymorphisms for the genetic predisposition to systemic lupus erythematosus in Japanese. Inflammation and Regeneration, 2009, 29, 190-197.	3.7	0
187	Dietary Factors Modulate Gastrointestinal Adverse Effects of Methotrexate. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO3-13-22.	0.0	0
188	Diagnostic significance of fluorocytophotometric DNA ploidy analysis of gastric cancer with special reference to its comparison with clinical and histopathological diagnosis. Nihon Geka Hokan Archiv $F\tilde{A}^{1/4}$ r Japanische Chirurgie, 1990, 59, 116-33.	0.0	0
189	Expression of membrane-type matrix metalloproteinases in synovial tissue from patients with rheumatoid arthritis or osteoarthritis. Modern Rheumatology, 2001, 11, 34-39.	1.8	0