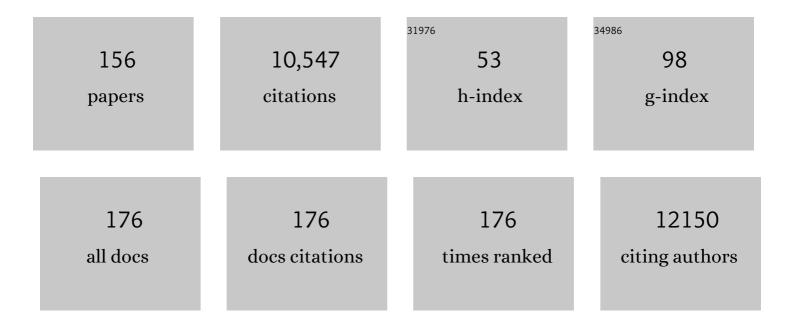
Hisashi Arase

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Downregulation of HLA class II is associated with relapse after allogeneic stem cell transplantation and alters recognition by antigen-specific T cells. International Journal of Hematology, 2022, 115, 371.	1.6	2
2	The SARS-CoV-2 Lambda variant exhibits enhanced infectivity and immune resistance. Cell Reports, 2022, 38, 110218.	6.4	148
3	Cell surface-expressed Ro52/IgG/HLA-DR complex is targeted by autoantibodies in patients with inflammatory myopathies. Journal of Autoimmunity, 2022, 126, 102774.	6.5	3
4	Serum autoantibodies against the extracellular region of α6β4 integrin in a patient with dipeptidyl peptidase-4 inhibitor–induced bullous pemphigoid. JAAD Case Reports, 2022, 20, 65-68.	0.8	4
5	A Case of Pretibial Epidermolysis Bullosa with Novel Mutations of the COL7A1 Gene. Annals of Dermatology, 2022, 34, 81.	0.9	2
6	Abrogation of self-tolerance by misfolded self-antigens complexed with MHC class II molecules. Science Advances, 2022, 8, eabj9867.	10.3	7
7	Siglec-7 mediates varicella-zoster virus infection by associating with glycoprotein B. Biochemical and Biophysical Research Communications, 2022, 607, 67-72.	2.1	4
8	Preclinical study of a DNA vaccine targeting SARS-CoV-2. Current Research in Translational Medicine, 2022, 70, 103348.	1.8	9
9	Infectivity-enhancing antibodies against SARS-CoV-2. Translational and Regulatory Sciences, 2022, 4, 1-4.	0.2	2
10	Regulation of Siglec-7-mediated varicella-zoster virus infection of primary monocytes by cis-ligands. Biochemical and Biophysical Research Communications, 2022, 613, 41-46.	2.1	1
11	LILRB2-mediated TREM2 signaling inhibition suppresses microglia functions. Molecular Neurodegeneration, 2022, 17, .	10.8	12
12	A TCR-like antibody against a proinsulin-containing fusion peptide ameliorates type 1 diabetes in NOD mice. Biochemical and Biophysical Research Communications, 2021, 534, 680-686.	2.1	10
13	The 49th Annual Meeting of the Japanese Society for Immunology: COVID-19 and Immunity. International Immunology, 2021, 33, 193-196.	4.0	0
14	TRIM28 Expression on Dendritic Cells Prevents Excessive T Cell Priming by Silencing Endogenous Retrovirus. Journal of Immunology, 2021, 206, 1528-1539.	0.8	10
15	Plasmodium falciparum RIFIN is a novel ligand for inhibitory immune receptor LILRB2. Biochemical and Biophysical Research Communications, 2021, 548, 167-173.	2.1	12
16	Blockade of checkpoint ILT3/LILRB4/gp49B binding to fibronectin ameliorates autoimmune disease in BXSB/ <i>Yaa</i> mice. International Immunology, 2021, 33, 447-458.	4.0	16
17	An infectivity-enhancing site on the SARS-CoV-2 spike protein targeted by antibodies. Cell, 2021, 184, 3452-3466.e18.	28.9	205
18	Antiâ€dsDNA antibodies recognize DNA presented on HLA class II molecules of systemic lupus erythematosus risk alleles. Arthritis and Rheumatology, 2021, , .	5.6	8

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19	A novel autoantibody against β2-glycoprotein I/HLA class II complexes is a major risk factor for recurrent pregnancy loss. Placenta, 2021, 103, 253-254.	1.5	0
20	Identification of conserved SARS-CoV-2 spike epitopes that expand public cTfh clonotypes in mild COVID-19 patients. Journal of Experimental Medicine, 2021, 218, .	8.5	24
21	The major histocompatibility complex: new insights from old molecules into the pathogenesis of autoimmunity. International Immunology, 2021, 33, 641-645.	4.0	1
22	LILRB3 supports acute myeloid leukemia development and regulates T-cell antitumor immune responses through the TRAF2–cFLIP–NF-κB signaling axis. Nature Cancer, 2021, 2, 1170-1184.	13.2	23
23	Structural basis for RIFIN-mediated activation of LILRB1 in malaria. Nature, 2020, 587, 309-312.	27.8	30
24	Antagonistic anti-LILRB1 monoclonal antibody regulates antitumor functions of natural killer cells. , 2020, 8, e000515.		27
25	The β ₂ â€Glycoprotein I/HLA–DR Complex As a Major Autoantibody Target in Obstetric Antiphospholipid Syndrome. Arthritis and Rheumatology, 2020, 72, 1882-1891.	5.6	16
26	Molecular mechanism of the recognition of bacterially cleaved immunoglobulin by the immune regulatory receptor LILRA2. Journal of Biological Chemistry, 2020, 295, 9531-9541.	3.4	8
27	Genotype and phenotype analysis of patients with pediatric cutaneous mastocytosis, especially wildâ€type KIT patients. Journal of Dermatology, 2020, 47, 426-429.	1.2	9
28	Antigen-driven selection of antibodies against SSA, SSB and the centromere †̃complex', including a novel antigen, MIS12 complex, in human salivary glands. Annals of the Rheumatic Diseases, 2020, 79, 150-158.	0.9	18
29	Autoantibodies detected in patients with vitiligo vulgaris but not in those with rhododendrol-induced leukoderma. Journal of Dermatological Science, 2019, 95, 80-83.	1.9	4
30	Case of epidermolytic ichthyosis with impairment of pulmonary function and exacerbated skin manifestations in a late middleâ€aged adult. Journal of Dermatology, 2019, 46, e480-e482.	1.2	0
31	Transport of cellular misfolded proteins to the cell surface by HLA-B27 free heavy chain. Biochemical and Biophysical Research Communications, 2019, 511, 862-868.	2.1	3
32	FcÎ ³ RIIIA-mediated activation of NK cells by IgG heavy chain complexed with MHC class II molecules. International Immunology, 2019, 31, 303-314.	4.0	5
33	Invariant chain p41 mediates production of soluble MHC class II molecules. Biochemical and Biophysical Research Communications, 2019, 509, 216-221.	2.1	4
34	Glycans in Infection and Immunity. , 2019, , 227-257.		0
35	Novel autoantibody against the β2â€glycoprotein I/human leucocyte antigen– <scp>DR</scp> complex in patients with refractory cutaneous ulcers. British Journal of Dermatology, 2018, 178, 272-275.	1.5	15
36	LILRB4 signalling in leukaemia cells mediates T cell suppression and tumour infiltration. Nature, 2018, 562, 605-609.	27.8	172

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37	Heme ameliorates dextran sodium sulfate-induced colitis through providing intestinal macrophages with noninflammatory profiles. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 8418-8423.	7.1	38
38	Heightened <i><scp>BRAF</scp></i> and <i><scp>BRAF</scp></i> pseudogene expression levels in 2 Japanese patients with Erdheimâ€Chester disease. Journal of Cutaneous Immunology and Allergy, 2018, 1, 16-22.	0.3	0
39	Blocking immunoinhibitory receptor LILRB2 reprograms tumor-associated myeloid cells and promotes antitumor immunity. Journal of Clinical Investigation, 2018, 128, 5647-5662.	8.2	143
40	Leukocyte Immunoglobulin-Like Receptor (LILR). , 2018, , 2854-2861.		1
41	Myeloperoxidase/HLA Class II Complexes Recognized by Autoantibodies in Microscopic Polyangiitis. Arthritis and Rheumatology, 2017, 69, 2069-2080.	5.6	25
42	Structural and thermodynamic analyses reveal critical features of glycopeptide recognition by the human PILRα immune cell receptor. Journal of Biological Chemistry, 2017, 292, 21128-21136.	3.4	7
43	The Fc Domain of Immunoglobulin Is Sufficient to Bridge NK Cells with Virally Infected Cells. Immunity, 2017, 47, 159-170.e10.	14.3	27
44	Immune evasion of Plasmodium falciparum by RIFIN via inhibitory receptors. Nature, 2017, 552, 101-105.	27.8	118
45	Immunological analysis of the patients with vitiligo vulgaris and rhododendrol-induced leukoderma. Journal of Dermatological Science, 2017, 86, e88.	1.9	0
46	Regulation of neurotropic herpesvirus infection using sialic-acid bound carbohydrates. Journal of the Neurological Sciences, 2017, 381, 1011-1012.	0.6	0
47	Rheumatoid Rescue of Misfolded Cellular Proteins by MHC Class II Molecules. Advances in Immunology, 2016, 129, 1-23.	2.2	17
48	Presence of anti-β2GP1/HLA-DR complex autoantibodies in the non-APS patients with recurrent limb ulcerations. Journal of Dermatological Science, 2016, 84, e116-e117.	1.9	0
49	Rapid Screening by Cell-Based Fusion Assay for Identifying Novel Antivirals of Glycoprotein B-Mediated Herpes Simplex Virus Type 1 Infection. Biological and Pharmaceutical Bulletin, 2016, 39, 1897-1902.	1.4	3
50	Microbially cleaved immunoglobulins are sensed by the innate immune receptor LILRA2. Nature Microbiology, 2016, 1, 16054.	13.3	54
51	The effect of rhododendrol inhibition of NF-κB on melanocytes in the presence of tyrosinase. Journal of Dermatological Science, 2016, 83, 157-159.	1.9	7
52	Monocyte infiltration into obese and fibrilized tissues is regulated by PILRα. European Journal of Immunology, 2016, 46, 1214-1223.	2.9	21
53	Establishment of a Therapeutic Anti-Pan HLA-Class II Monoclonal Antibody That Directly Induces Lymphoma Cell Death via Large Pore Formation. PLoS ONE, 2016, 11, e0150496.	2.5	2

54 Leukocyte Immunoglobulin-Like Receptor (LILR). , 2016, , 1-8.

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55	Functional and genetic diversity of leukocyte immunoglobulin-like receptor and implication for disease associations. Journal of Human Genetics, 2015, 60, 703-708.	2.3	93
56	Negative regulation of DSS-induced experimental colitis by PILRα. International Immunology, 2015, 27, 307-314.	4.0	16
57	Endothelial CD99 signals through soluble adenylyl cyclase and PKA to regulate leukocyte transendothelial migration. Journal of Experimental Medicine, 2015, 212, 1021-1041.	8.5	92
58	β2-Glycoprotein I/HLA class II complexes are novel autoantigens in antiphospholipid syndrome. Blood, 2015, 125, 2835-2844.	1.4	61
59	Cellular misfolded proteins rescued from degradation by MHC class II molecules are possible targets for autoimmune diseases. Journal of Biochemistry, 2015, 158, 367-372.	1.7	19
60	Sialic Acids on Varicella-Zoster Virus Glycoprotein B Are Required for Cell-Cell Fusion. Journal of Biological Chemistry, 2015, 290, 19833-19843.	3.4	29
61	Viral Interactions with Glycans. , 2015, , 785-794.		4
62	Structural basis for simultaneous recognition of an <i>O</i> -glycan and its attached peptide of mucin family by immune receptor PILRI±. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 8877-8882.	7.1	34
63	Autoantibodies to IgG/HLA class II complexes are associated with rheumatoid arthritis susceptibility. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 3787-3792.	7.1	58
64	Heme-Mediated SPI-C Induction Promotes Monocyte Differentiation into Iron-Recycling Macrophages. Cell, 2014, 156, 1223-1234.	28.9	359
65	Regulation of immune responses by neutrophils. Annals of the New York Academy of Sciences, 2014, 1319, 66-81.	3.8	73
66	Engineering large viral DNA genomes using the CRISPR as9 system. Microbiology and Immunology, 2014, 58, 513-522.	1.4	80
67	A motif in LILRB2 critical for Angptl2 binding and activation. Blood, 2014, 124, 924-935.	1.4	68
68	Viral Interactions with Glycans. , 2014, , 1-9.		0
69	Herpesvirus 6 Glycoproteins B (gB), gH, gL, and gQ Are Necessary and Sufficient for Cell-to-Cell Fusion. Journal of Virology, 2013, 87, 10900-10903.	3.4	21
70	Neutrophil infiltration during inflammation is regulated by PILRα via modulation of integrin activation. Nature Immunology, 2013, 14, 34-40.	14.5	65
71	Transport of misfolded endoplasmic reticulum proteins to the cell surface by MHC class II molecules. International Immunology, 2013, 25, 235-246.	4.0	62
72	CD1a-positive familial cutaneous mastocytosis without germ-line or somatic mutations in c-kit. British Journal of Dermatology, 2013, 169, 201-204.	1.5	7

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73	Overcoming chemoresistance of small-cell lung cancer through stepwise HER2-targeted antibody-dependent cell-mediated cytotoxicity and VEGF-targeted antiangiogenesis. Scientific Reports, 2013, 3, 2669.	3.3	23
74	Us3 Kinase Encoded by Herpes Simplex Virus 1 Mediates Downregulation of Cell Surface Major Histocompatibility Complex Class I and Evasion of CD8+ T Cells. PLoS ONE, 2013, 8, e72050.	2.5	38
75	Significant Association of KIR2DL3-HLA-C1 Combination with Cerebral Malaria and Implications for Co-evolution of KIR and HLA. PLoS Pathogens, 2012, 8, e1002565.	4.7	56
76	Inhibitory Roles of Signal Transducer and Activator of Transcription 3 in Antitumor Immunity during Carcinogen-Induced Lung Tumorigenesis. Cancer Research, 2012, 72, 2990-2999.	0.9	48
77	The Development of Colitogenic CD4+ T Cells Is Regulated by IL-7 in Collaboration with NK Cell Function in a Murine Model of Colitis. Journal of Immunology, 2012, 188, 2524-2536.	0.8	20
78	PANP is a novel O-glycosylated PILRα ligand expressed in neural tissues. Biochemical and Biophysical Research Communications, 2011, 405, 428-433.	2.1	25
79	Non-muscle myosin IIA is a functional entry receptor for herpes simplex virus-1. Nature, 2010, 467, 859-862.	27.8	194
80	A Single-Amino-Acid Substitution in Herpes Simplex Virus 1 Envelope Glycoprotein B at a Site Required for Binding to the Paired Immunoglobulin-Like Type 2 Receptor α (PILRĨ±) Abrogates PILRα-Dependent Viral Entry and Reduces Pathogenesis. Journal of Virology, 2010, 84, 10773-10783.	3.4	33
81	Myelin-associated glycoprotein mediates membrane fusion and entry of neurotropic herpesviruses. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 866-871.	7.1	140
82	Binding and uptake of H-ferritin are mediated by human transferrin receptor-1. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 3505-3510.	7.1	409
83	Effects of Phosphorylation of Herpes Simplex Virus 1 Envelope Glycoprotein B by Us3 Kinase In Vivo and In Vitro. Journal of Virology, 2010, 84, 153-162.	3.4	32
84	Ly49H signaling through DAP10 is essential for optimal natural killer cell responses to mouse cytomegalovirus infection. Journal of Experimental Medicine, 2009, 206, 807-817.	8.5	69
85	Entry of Herpes Simplex Virus 1 and Other Alphaherpesviruses via the Paired Immunoglobulin-Like Type 2 Receptor α. Journal of Virology, 2009, 83, 4520-4527.	3.4	78
86	Differential Effects on Cell Fusion Activity of Mutations in Herpes Simplex Virus 1 Glycoprotein B (gB) Dependent on Whether a gD Receptor or a gB Receptor Is Overexpressed. Journal of Virology, 2009, 83, 7384-7390.	3.4	28
87	Binding of Herpes Simplex Virus Glycoprotein B (gB) to Paired Immunoglobulin-Like Type 2 Receptor α Depends on Specific Sialylated O <i>-</i> Linked Glycans on gB. Journal of Virology, 2009, 83, 13042-13045.	3.4	55
88	The study of regulatory T cells and NKT cells in Japan: a historical perspective. International Immunology, 2009, 21, 1101-1103.	4.0	3
89	Herpes Simplex Virus 1 Protein Kinase Us3 Phosphorylates Viral Envelope Glycoprotein B and Regulates Its Expression on the Cell Surface. Journal of Virology, 2009, 83, 250-261.	3.4	73
90	Ly49Q ligand expressed by activated B cells induces plasmacytoid DC maturation. European Journal of Immunology, 2009, 39, 1344-1352.	2.9	5

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91	Expression, crystallization and preliminary X-ray diffraction analysis of human paired Ig-like type 2 receptor α (PILRα). Acta Crystallographica Section F: Structural Biology Communications, 2008, 64, 44-46.	0.7	1
92	PILRα Is a Herpes Simplex Virus-1 Entry Coreceptor That Associates with Glycoprotein B. Cell, 2008, 132, 935-944.	28.9	264
93	Modulation of dendritic cell differentiation by HLA-G and ILT4 requires the IL-6—STAT3 signaling pathway. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 8357-8362.	7.1	171
94	Bimodal regulation of T cell-mediated immune responses by TIM-4. International Immunology, 2008, 20, 695-708.	4.0	64
95	Biophysical Characterization of O-Glycosylated CD99 Recognition by Paired Ig-like Type 2 Receptors. Journal of Biological Chemistry, 2008, 283, 8893-8901.	3.4	31
96	An Essential Role of Sialylated <i>O</i> -Linked Sugar Chains in the Recognition of Mouse CD99 by Paired Ig-Like Type 2 Receptor (PILR). Journal of Immunology, 2008, 180, 1686-1693.	0.8	34
97	HSV-1 infection through inhibitory receptor, PILRα. Uirusu, 2008, 58, 27-36.	0.1	16
98	Cutting Edge: <i>KIR3DS1</i> , a Gene Implicated in Resistance to Progression to AIDS, Encodes a DAP12-Associated Receptor Expressed on NK Cells That Triggers NK Cell Activation. Journal of Immunology, 2007, 178, 647-651.	0.8	129
99	Structural elucidation of the m157 mouse cytomegalovirus ligand for Ly49 natural killer cell receptors. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 10128-10133.	7.1	76
100	Cloning of B cellâ€specific membrane tetraspanning molecule BTS possessing B cell proliferationâ€inhibitory function. European Journal of Immunology, 2007, 37, 3197-3207.	2.9	11
101	Efficient Leukocyte Ig-like Receptor Signaling and Crystal Structure of Disulfide-linked HLA-G Dimer. Journal of Biological Chemistry, 2006, 281, 10439-10447.	3.4	193
102	Heterotypic interaction of CRTAM with Necl2 induces cell adhesion on activated NK cells and CD8+ T cells. International Immunology, 2005, 17, 1227-1237.	4.0	77
103	Down-Regulation of Basophil Function by Human CD200 and Human Herpesvirus-8 CD200. Journal of Immunology, 2005, 175, 4441-4449.	0.8	92
104	Regulation of innate immunity by paired receptors. International Congress Series, 2005, 1285, 60-67.	0.2	0
105	FcεRIγ-ITAM Is Differentially Required for Mast Cell Function In Vivo. Journal of Immunology, 2004, 172, 2374-2381.	0.8	42
106	Activation of Natural Killer Cells and Dendritic Cells upon Recognition of a Novel CD99-like Ligand by Paired Immunoglobulin-like Type 2 Receptor. Journal of Experimental Medicine, 2004, 199, 525-533.	8.5	117
107	Involvement of FcRÂ in signal transduction of osteoclast-associated receptor (OSCAR). International Immunology, 2004, 16, 1019-1025.	4.0	41
108	NFAM1, an immunoreceptor tyrosine-based activation motif-bearing molecule that regulates B cell development and signaling. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 8126-8131.	7.1	93

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109	Missing self-recognition of Ocil/Clr-b by inhibitory NKR-P1 natural killer cell receptors. Proceedings of the United States of America, 2004, 101, 3527-3532.	7.1	178
110	Specific recognition of virus-infected cells by paired NK receptors. Reviews in Medical Virology, 2004, 14, 83-93.	8.3	60
111	IgE-Mediated Activation of NK Cells Through FcÎ ³ RIII. Journal of Immunology, 2003, 170, 3054-3058.	0.8	37
112	NKG2D-mediated Natural Killer Cell Protection Against Cytomegalovirus Is Impaired by Viral gp40 Modulation of Retinoic Acid Early Inducible 1 Gene Molecules. Journal of Experimental Medicine, 2003, 197, 1245-1253.	8.5	248
113	Cutting Edge: Negative Regulation of Immune Synapse Formation by Anchoring Lipid Raft to Cytoskeleton Through Cbp-EBP50-ERM Assembly. Journal of Immunology, 2002, 168, 541-544.	0.8	159
114	Predominant Role of T Cell Receptor (TCR)-α Chain in Forming Preimmune TCR Repertoire Revealed by Clonal TCR Reconstitution System. Journal of Experimental Medicine, 2002, 195, 991-1001.	8.5	69
115	Direct Recognition of Cytomegalovirus by Activating and Inhibitory NK Cell Receptors. Science, 2002, 296, 1323-1326.	12.6	1,060
116	Virus-driven evolution of natural killer cell receptors. Microbes and Infection, 2002, 4, 1505-1512.	1.9	47
117	E2A and HEB Activate the Pre-TCRα Promoter During Immature T Cell Development. Journal of Immunology, 2001, 167, 2157-2163.	0.8	52
118	Cytokine-independent Jak3 Activation upon T Cell Receptor (TCR) Stimulation through Direct Association of Jak3 and the TCR Complex. Journal of Biological Chemistry, 2001, 276, 25378-25385.	3.4	26
119	Cutting Edge: The Mouse NK Cell-Associated Antigen Recognized by DX5 Moncoclonal Antibody is CD49b (î±2 Integrin, Very Late Antigen-2). Journal of Immunology, 2001, 167, 1141-1144.	0.8	213
120	Negative Regulation of Expression and Function of Fcl̂³RIII by CD3ζ in Murine NK Cells. Journal of Immunology, 2001, 166, 21-25.	0.8	28
121	Regulation of Cell Surface Expression of CTLA-4 by Secretion of CTLA-4-Containing Lysosomes Upon Activation of CD4+ T Cells. Journal of Immunology, 2000, 165, 5062-5068.	0.8	136
122	A Di-leucine Signal in the Ubiquitin Moiety. Journal of Biological Chemistry, 2000, 275, 26213-26219.	3.4	73
123	Immune Complex and Fc Receptor-Mediated Augmentation of Antigen Presentation for in Vivo Th Cell Responses. Journal of Immunology, 2000, 164, 6113-6119.	0.8	87
124	The Quantity of TCR Signal Determines Positive Selection and Lineage Commitment of T Cells. Journal of Immunology, 2000, 165, 6252-6261.	0.8	29
125	Ablation of a specific cell population by the replacement of a uniquely expressed gene with a toxin gene. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 9264-9268.	7.1	14
126	Resistance of Fc receptor- deficient mice to fatal glomerulonephritis Journal of Clinical Investigation, 1998, 102, 1229-1238.	8.2	241

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127	Association with FcRÎ ³ Is Essential for Activation Signal through NKR-P1 (CD161) in Natural Killer (NK) Cells and NK1.1+ T Cells. Journal of Experimental Medicine, 1997, 186, 1957-1963.	8.5	144
128	Crucial Role of Jak3 in Negative Selection of Self-reactive T Cells. Journal of Experimental Medicine, 1997, 185, 351-356.	8.5	68
129	Influence of graft versus host reaction on the T cell repertoire differentiating from bone marrow precursors following allogeneic bone marrow transplantation. Transplant Immunology, 1997, 5, 75-82.	1.2	7
130	Th1 and Th2 subsets equally undergo Fas-dependent and -independent activation-induced cell death. European Journal of Immunology, 1997, 27, 1858-1864.	2.9	51
131	Development and functions of natural killer T(NKT) cells The Journal of the Japanese Society of Lymphoreticular Tissue Research, 1997, 37, 201-210.	0.0	0
132	Mitogenic effect of HIV-infected human T cell lines on mouse B cells mediated by surface immunoglobulin. Clinical and Experimental Immunology, 1996, 103, 24-29.	2.6	0
133	Interferon gamma production by natural killer (NK) cells and NK1.1+ T cells upon NKR-P1 cross-linking Journal of Experimental Medicine, 1996, 183, 2391-2396.	8.5	327
134	Preferential requirement of CD3ζ-mediated signals for development of immature rather than mature thymocytes. International Immunology, 1996, 8, 1055-1066.	4.0	4
135	Differential contribution of the FcRÎ ³ chain to the surface expression of the T cell receptor among T cells localized in epithelia: analysis of FcRÎ ³ -deficient mice. European Journal of Immunology, 1995, 25, 2107-2110.	2.9	43
136	Fas-mediated cytotoxicity by freshly isolated natural killer cells Journal of Experimental Medicine, 1995, 181, 1235-1238.	8.5	358
137	Developmental arrest of NK1.1+ T cell antigen receptor (TCR)-alpha/beta+ T cells and expansion of NK1.1+ TCR-gamma/delta+ T cell development in CD3 zeta-deficient mice Journal of Experimental Medicine, 1995, 182, 891-895.	8.5	59
138	Developmental defects of lymphoid cells in Jak3 kinase-deficient mice. Immunity, 1995, 3, 771-782.	14.3	476
139	Production of Minor Lymphocyte Stimulatory-1a Antigens from T Cell Subsets. Immunobiology, 1995, 193, 378-390.	1.9	4
140	Cytotoxicity of fresh NK1.1+ T cell receptor alpha/beta+ thymocytes against a CD4+8+ thymocyte population associated with intact Fas antigen expression on the target Journal of Experimental Medicine, 1994, 180, 423-432.	8.5	140
141	Contribution of Host Radioresistant T Cells to the Clonal Elimination of Minor Lymphocyte Stimulatory-1a Reactive T Cells in Mouse Bone Marrow Chimeras. Cellular Immunology, 1994, 156, 13-23.	3.0	14
142	Functional studies on MEL-14+ and MEL-14â^' T cells in peripheral lymphoid tissues. Immunobiology, 1994, 190, 225-242.	1.9	10
143	Comparative Analyses of Thymocyte and Thymic Lowâ€Density Adherent Cell Functions. Microbiology and Immunology, 1994, 38, 879-890.	1.4	3
144	NK1.1+ CD4+ CD8- thymocytes with specific lymphokine secretion. European Journal of Immunology, 1993, 23, 307-310.	2.9	252

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145	Reconstitution of Lymphoid Tissues under the Influence of a Subclinical Level of Graft versus Host Reaction Induced by Bone Marrow T Cells or Splenic T Cell Subsets. Cellular Immunology, 1993, 151, 118-132.	3.0	15
146	Influence of a Small Number of Mature T Cells in Donor Bone Marrow Inocula on Reconstitution of Lymphoid Tissues and Negative Selection of a T Cell Repertoire in the Recipient. Microbiology and Immunology, 1993, 37, 883-894.	1.4	9
147	Clonal elimination of self reactive $\hat{Vl^26}$ + T cells induced by H-2 products expressed on thymic radio-resistant components. International Immunology, 1992, 4, 75-82.	4.0	13
148	An NK1.1+ CD4+8- single-positive thymocyte subpopulation that expresses a highly skewed T-cell antigen receptor V beta family Proceedings of the National Academy of Sciences of the United States of America, 1992, 89, 6506-6510.	7.1	249
149	Cell components required for deletion of an autoreactive T cell repertoire. European Journal of Immunology, 1990, 20, 1153-1160.	2.9	17
150	Thymus: a direct target tissue in graft-versus-host reaction after allogeneic bone marrow transplantation that results in abrogation of induction of self-tolerance Proceedings of the National Academy of Sciences of the United States of America, 1990, 87, 6301-6305.	7.1	126
151	Sequential Analysis of the Thymocyte Differentiation in Fully Allogeneic Bone Marrow Chimera in Mice. II. Further Characterization of the CD4+ or CD8+ Single Positive Thymocytes. Immunobiology, 1990, 180, 167-183.	1.9	18
152	Sequential Analysis of the Thymocyte Differentiation in Fully Allogeneic Bone Marrow Chimera in Mice.I. Relationship between Functions and Surface Characteristics of Thymocytes. Immunobiology, 1990, 180, 149-166.	1.9	10
153	Donor and Recipient Specific Tolerance in Cells from Semi-Allogeneic, H-2 Subregion Compatible or Fully Allogeneic Bone Marrow Chimeras Attributable to Clonal. Immunobiology, 1989, 179, 172-189.	1.9	11
154	Positive selection of a T-cell subpopulation in the thymus in which it develops Proceedings of the National Academy of Sciences of the United States of America, 1989, 86, 5089-5093.	7.1	16
155	A Novel Autoantibody against $\hat{I}^2 2$ -Glycoprotein I/HLA Class II Complexes in Antiphospholipid Syndrome. , 0, , .		0
156	Mechanisms for Host Immune Evasion Mediated by Plasmodium falciparum-Infected Erythrocyte Surface Antigens. Frontiers in Immunology, 0, 13, .	4.8	4