

Masaru Taniguchi

List of Publications by Year in descending order

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266
papers

22,685
citations

7096

78
h-index

9103

144
g-index

275
all docs

275
docs citations

275
times ranked

14243
citing authors

#	ARTICLE	IF	CITATIONS
1	The protective function of invariant natural killer T cells in the relapse of experimental autoimmune uveoretinitis. <i>Experimental Eye Research</i> , 2021, 203, 108406.	2.6	2
2	Human NK cell development in hIL-7 and hIL-15 knockin NOD/SCID/IL2rgKO mice. <i>Life Science Alliance</i> , 2019, 2, e201800195.	2.8	41
3	A Novel Subcutaneous Site of Islet Transplantation Superior to the Liver. <i>Transplantation</i> , 2018, 102, 945-952.	1.0	25
4	Alternative pathway for the development of VÎ±14+ NKT cells directly from CD4â€“CD8â€“ thymocytes that bypasses the CD4+CD8+ stage. <i>Nature Immunology</i> , 2017, 18, 274-282.	14.5	55
5	Natural Killer T Cell-Targeted Immunotherapy Mediating Long-term Memory Responses and Strong Antitumor Activity. <i>Frontiers in Immunology</i> , 2017, 8, 1206.	4.8	16
6	Transcriptional regulator Bhlhe40 works as a cofactor of T-bet in the regulation of IFN-Î³ production in iNKT cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E3394-402.	7.1	43
7	Efficient Regeneration of Human VÎ±24+ Invariant Natural Killer T Cells and Their Anti-Tumor Activity In Vivo. <i>Stem Cells</i> , 2016, 34, 2852-2860.	3.2	65
8	Invariant natural killer T cells play dual roles in the development of experimental autoimmune uveoretinitis. <i>Experimental Eye Research</i> , 2016, 153, 79-89.	2.6	11
9	Activation of murine invariant NKT cells promotes susceptibility to candidiasis by IL-10 induced modulation of phagocyte antifungal activity. <i>European Journal of Immunology</i> , 2016, 46, 1691-1703.	2.9	9
10	Generation of Novel Traj18-Deficient Mice Lacking VÎ±14 Natural Killer T Cells with an Undisturbed T Cell Receptor Î±-Chain Repertoire. <i>PLoS ONE</i> , 2016, 11, e0153347.	2.5	26
11	The Transcriptional Repressor Gfi1 Plays a Critical Role in the Development of NKT1- and NKT2-Type iNKT Cells. <i>PLoS ONE</i> , 2016, 11, e0157395.	2.5	5
12	Discovery of NKT cells and development of NKT cell-targeted anti-tumor immunotherapy. <i>Proceedings of the Japan Academy Series B: Physical and Biological Sciences</i> , 2015, 91, 292-304.	3.8	23
13	Recombinant Fusion Allergens, Cry j 1 and Cry j 2 from Japanese Cedar Pollen, Conjugated with Polyethylene Glycol Potentiate the Attenuation of Cry j 1-Specific IgE Production in Cry j 1-Sensitized Mice and Japanese Cedar Pollen Allergen-Sensitized Monkeys. <i>International Archives of Allergy and Immunology</i> , 2015, 168, 32-43.	2.1	13
14	Organ-specific protective role of NKT cells in virus-induced inflammatory demyelination and myocarditis depends on mouse strain. <i>Journal of Neuroimmunology</i> , 2015, 278, 174-184.	2.3	10
15	Suppressed rate of carcinogenesis and decreases in tumour volume and lung metastasis in CXCL14/BRAK transgenic mice. <i>Scientific Reports</i> , 2015, 5, 9083.	3.3	37
16	Invariant Natural Killer T Cells Play a Role in Chemotaxis, Complement Activation and Mucus Production in a Mouse Model of Airway Hyperreactivity and Inflammation. <i>PLoS ONE</i> , 2015, 10, e0129446.	2.5	3
17	Exacerbation of Invasive <i>Candida albicans</i> Infection by Commensal Bacteria or a Glycolipid Through IFN-Î³ Produced in Part by iNKT Cells. <i>Journal of Infectious Diseases</i> , 2014, 209, 799-810.	4.0	18
18	Synthesis of RCAI-172 (C6 epimer of RCAI-147) and its biological activity. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 827-833.	3.0	2

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19	KLRG ⁺ invariant natural killer T cells are long-lived effectors. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 12474-12479.	7.1	46
20	Generation of induced pluripotent stem cell-derived mice by reprogramming of a mature NKT cell. International Immunology, 2014, 26, 551-561.	4.0	6
21	Pillars article: homogenous junctional sequence of the V14+ T-cell antigen receptor $\hat{\pm}$ chain expanded in unprimed mice. Proc. Natl. Acad. Sci. U.S.A. 1990. 87: 5248-5252. Journal of Immunology, 2014, 193, 993-7.	0.8	2
22	Synthesis and biological activity of hydroxylated analogs of RCAI-80. Tetrahedron, 2013, 69, 9710-9725.	1.9	1
23	Agonist-Selected T Cell Development Requires Strong T Cell Receptor Signaling and Store-Operated Calcium Entry. Immunity, 2013, 38, 881-895.	14.3	106
24	Synthesis and biological activity of hydroxylated analogues of KRN7000 ($\hat{\pm}$ -galactosylceramide). Carbohydrate Research, 2013, 370, 46-66.	2.3	22
25	Activation of invariant natural killer T cells by $\hat{\pm}$ -galactosylceramide ameliorates myocardial ischemia/reperfusion injury in mice. Journal of Molecular and Cellular Cardiology, 2013, 62, 179-188.	1.9	38
26	RCAI-133, an N-methylated analogue of KRN7000, activates mouse natural killer T cells to produce Th2-biased cytokines. MedChemComm, 2013, 4, 949.	3.4	1
27	RCAI-61 and related 6 $\hat{\pm}$ -modified analogs of KRN7000: Their synthesis and bioactivity for mouse lymphocytes to produce interferon- $\hat{\beta}$ in vivo. Bioorganic and Medicinal Chemistry, 2013, 21, 3066-3079.	3.0	20
28	NKT Cells as an Ideal Anti-Tumor Immunotherapeutic. Frontiers in Immunology, 2013, 4, 409.	4.8	103
29	Development and Function of Invariant Natural Killer T Cells Producing TH2- and TH17-Cytokines. PLoS Biology, 2012, 10, e1001255.	5.6	180
30	Introduction: Mechanisms of NKT-Cell-Mediated Adjuvant Activity and Function of iPS-Derived NKT Cells. , 2012, , 1-13.		0
31	Therapeutic Effects and Biomarkers in Sublingual Immunotherapy: A Review. Journal of Allergy, 2012, 2012, 1-9.	0.7	4
32	Activation of Natural Killer T Cells Ameliorates Postinfarct Cardiac Remodeling and Failure in Mice. Circulation Research, 2012, 111, 1037-1047.	4.5	73
33	RCAI-84, 91, and 105-108, ureido and thioureido analogs of KRN7000: Their synthesis and bioactivity for mouse lymphocytes to produce Th1-biased cytokines. Bioorganic and Medicinal Chemistry, 2012, 20, 4540-4548.	3.0	12
34	Type II NKT Cells Stimulate Diet-Induced Obesity by Mediating Adipose Tissue Inflammation, Steatohepatitis and Insulin Resistance. PLoS ONE, 2012, 7, e30568.	2.5	86
35	A Limited Role of iNKT Cells in Controlling Systemic Candida albicans Infections. Japanese Journal of Infectious Diseases, 2012, 65, 522-526.	1.2	7
36	Accumulation of Activated Invariant Natural Killer T Cells in the Tumor Microenvironment after $\hat{\pm}$ -Galactosylceramide-Pulsed Antigen Presenting Cells. Journal of Clinical Immunology, 2012, 32, 1071-1081.	3.8	61

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37	Induced pluripotency as a potential path towards iNKT cell-mediated cancer immunotherapy. <i>International Journal of Hematology</i> , 2012, 95, 624-631.	1.6	15
38	RCAI-39, 41, 53, 100, 127 and 128, the analogues of KRN7000, activate mouse natural killer T cells to produce Th2-biased cytokines by their administration as liposomal particles. <i>MedChemComm</i> , 2011, 2, 620.	3.4	7
39	The transcription factor E4BP4 regulates the production of IL-10 and IL-13 in CD4+ T cells. <i>Nature Immunology</i> , 2011, 12, 450-459.	14.5	184
40	Induction of NKT cell-specific immune responses in cancer tissues after NKT cell-targeted adoptive immunotherapy. <i>Clinical Immunology</i> , 2011, 138, 255-265.	3.2	150
41	Increase of regulatory T cells and the ratio of specific IgE to total IgE are candidates for response monitoring or prognostic biomarkers in 2-year sublingual immunotherapy (SLIT) for Japanese cedar pollinosis. <i>Clinical Immunology</i> , 2011, 139, 65-74.	3.2	80
42	Activation of pulmonary invariant NKT cells leads to exacerbation of acute lung injury caused by LPS through local production of IFN- γ and TNF- α by Gr-1+ monocytes. <i>International Immunology</i> , 2011, 23, 97-108.	4.0	28
43	Application of NKT Cells in Immunotherapy. <i>Current Immunology Reviews</i> , 2010, 6, 109-115.	1.2	1
44	Generation of functional NKT cells in vitro from embryonic stem cells bearing rearranged invariant V α 14-J β 18 TCR $\alpha\beta$ gene. <i>Blood</i> , 2010, 115, 230-237.	1.4	36
45	Synthesis and biological activity of ester and ether analogues of α -galactosylceramide (KRN7000). <i>Carbohydrate Research</i> , 2010, 345, 1663-1684.	2.3	36
46	A set of genes associated with the interferon- γ response of lung cancer patients undergoing α -galactosylceramide-pulsed dendritic cell therapy. <i>Cancer Science</i> , 2010, 101, 2333-2340.	3.9	9
47	The role of natural killer T cells in costimulation blockade-based mixed chimerism. <i>Transplant International</i> , 2010, 23, 1179-1189.	1.6	10
48	Induction of Th1-biased cytokine production by α -carba-GalCer, a neoglycolipid ligand for NKT cells. <i>International Immunology</i> , 2010, 22, 319-328.	4.0	39
49	Protective Roles of B and T Lymphocyte Attenuator in NKT Cell-Mediated Experimental Hepatitis. <i>Journal of Immunology</i> , 2010, 184, 127-133.	0.8	28
50	The specialized iNKT cell system recognizes glycolipid antigens and bridges the innate and acquired immune systems with potential applications for cancer therapy. <i>International Immunology</i> , 2010, 22, 1-6.	4.0	60
51	The Induced Regulatory T Cell Level, Defined as the Proportion of IL-10 ⁺ Foxp3 ⁺ Cells among CD25 ⁺ CD4 ⁺ Leukocytes, Is a Potential Therapeutic Biomarker for Sublingual Immunotherapy: A Preliminary Report. <i>International Archives of Allergy and Immunology</i> , 2010, 153, 378-387.	2.1	43
52	Adjuvant activity mediated by iNKT cells. <i>Seminars in Immunology</i> , 2010, 22, 97-102.	5.6	34
53	High-mobility group box 1 is involved in the initial events of early loss of transplanted islets in mice. <i>Journal of Clinical Investigation</i> , 2010, 120, 735-743.	8.2	124
54	Murine induced pluripotent stem cells can be derived from and differentiate into natural killer T cells. <i>Journal of Clinical Investigation</i> , 2010, 120, 2610-2618.	8.2	55

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55	A Phase I-II Study of Î±-Galactosylceramide-Pulsed IL-2/GM-CSF-Cultured Peripheral Blood Mononuclear Cells in Patients with Advanced and Recurrent Non-Small Cell Lung Cancer. <i>Journal of Immunology</i> , 2009, 182, 2492-2501.	0.8	206
56	Combination therapy of <i>in vitro</i> -expanded natural killer T cells and Î±-galactosylceramide-pulsed antigen-presenting cells in patients with recurrent head and neck carcinoma. <i>Cancer Science</i> , 2009, 100, 1092-1098.	3.9	168
57	RCAI-37, 56, 59, 60, 92, 101, and 102, cyclitol and carbasugar analogs of KRN7000: Their synthesis and bioactivity for mouse lymphocytes to produce Th1-biased cytokines. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 6360-6373.	3.0	27
58	Contrasting roles for VÎ±14+natural killer T cells in a viral model for multiple sclerosis. <i>Journal of NeuroVirology</i> , 2009, 15, 90-98.	2.1	11
59	Establishment of an Improved Mouse Model for Infantile Neuroaxonal Dystrophy That Shows Early Disease Onset and Bears a Point Mutation in Pla2g6. <i>American Journal of Pathology</i> , 2009, 175, 2257-2263.	3.8	54
60	Enhanced suppression of pulmonary metastasis of malignant melanoma cells by combined administration of Î±-galactosylceramide and interleukin-18. <i>Cancer Science</i> , 2008, 99, 113-120.	3.9	28
61	Phase I study of Î±-galactosylceramide-pulsed antigen presenting cells administration to the nasal submucosa in unresectable or recurrent head and neck cancer. <i>Cancer Immunology, Immunotherapy</i> , 2008, 57, 337-345.	4.2	152
62	RCAI-8, 9, 18, 19, and 49-52, conformationally restricted analogues of KRN7000 with an azetidine or a pyrrolidine ring: Their synthesis and bioactivity for mouse natural killer T cells to produce cytokines. <i>Bioorganic and Medicinal Chemistry</i> , 2008, 16, 950-964.	3.0	48
63	RCAI-17, 22, 24-26, 29, 31, 34-36, 38-40, and 88, the analogs of KRN7000 with a sulfonamide linkage: Their synthesis and bioactivity for mouse natural killer T cells to produce Th2-biased cytokines. <i>Bioorganic and Medicinal Chemistry</i> , 2008, 16, 8896-8906.	3.0	30
64	RCAI-61, the 6-O-methylated analog of KRN7000: its synthesis and potent bioactivity for mouse lymphocytes to produce interferon-Î³ <i>in vivo</i> . <i>Tetrahedron Letters</i> , 2008, 49, 6827-6830.	1.4	39
65	Methods for detection, isolation and culture of mouse and human invariant NKT cells. <i>Nature Protocols</i> , 2008, 3, 70-78.	12.0	122
66	Lymphoid enhancer factor interacts with GATA-3 and controls its function in T helper type 2 cells. <i>Immunology</i> , 2008, 125, 377-386.	4.4	27
67	Regulatory dendritic cells protect against allergic airway inflammation in a murine asthmatic model. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 95-104.e7.	2.9	41
68	Regulation of early T cell development by the PHD finger of histone lysine methyltransferase ASH1. <i>Biochemical and Biophysical Research Communications</i> , 2008, 365, 589-594.	2.1	18
69	Investigation of the role of CD1d-restricted invariant NKT cells in experimental choroidal neovascularization. <i>Biochemical and Biophysical Research Communications</i> , 2008, 374, 38-43.	2.1	16
70	Human Th1 differentiation induced by lipoarabinomannan/lipomannan from <i>Mycobacterium bovis</i> BCG Tokyo-172. <i>International Immunology</i> , 2008, 20, 849-860.	4.0	19
71	Role of VÎ±14+ NKT cells in the development of Hepatitis B virus-specific CTL: activation of VÎ±14+ NKT cells promotes the breakage of CTL tolerance. <i>International Immunology</i> , 2008, 20, 869-879.	4.0	46
72	PDC-TREM, a plasmacytoid dendritic cell-specific receptor, is responsible for augmented production of type I interferon. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 2993-2998.	7.1	75

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73	Prophylaxis of lipopolysaccharide-induced shock by α -galactosylceramide. <i>Journal of Leukocyte Biology</i> , 2008, 84, 550-560.	3.3	10
74	A novel subset of mouse NKT cells bearing the IL-17 receptor B responds to IL-25 and contributes to airway hyperreactivity. <i>Journal of Experimental Medicine</i> , 2008, 205, 2727-2733.	8.5	224
75	Distinct regulatory functions of SLP-76 and MIST in NK cell cytotoxicity and IFN- γ production. <i>International Immunology</i> , 2008, 20, 345-352.	4.0	17
76	Paradoxically high resistance of natural killer T (NKT) cell-deficient mice to <i>Legionella pneumophila</i> : another aspect of NKT cells for modulation of host responses. <i>Journal of Medical Microbiology</i> , 2008, 57, 1340-1348.	1.8	9
77	Induction of Natural Killer Cell-dependent Antitumor Immunity by the <i>Autographa californica</i> Multiple Nuclear Polyhedrosis Virus. <i>Molecular Therapy</i> , 2008, 16, 261-268.	8.2	46
78	Protective Role for CD1d-Reactive Invariant Natural Killer T Cells in Cauterization-Induced Corneal Inflammation. , 2008, 49, 105.		2
79	Identification of CD4 $^{\sim}$ CD8 $^{\sim}$ Double-Negative Natural Killer T Cell Precursors in the Thymus. <i>PLoS ONE</i> , 2008, 3, e3688.	2.5	16
80	Differential Role of Thymic Stromal Lymphopoietin in the Induction of Airway Hyperreactivity and Th2 Immune Response in Antigen-Induced Asthma with Respect to Natural Killer T Cell Function. <i>International Archives of Allergy and Immunology</i> , 2007, 144, 305-314.	2.1	87
81	Tumor Cells Loaded with α -Galactosylceramide Induce Innate NKT and NK Cell-Dependent Resistance to Tumor Implantation in Mice. <i>Journal of Immunology</i> , 2007, 178, 2853-2861.	0.8	104
82	Cross-presentation of glycolipid from tumor cells loaded with α -galactosylceramide leads to potent and long-lived T cell $^{\sim}$ mediated immunity via dendritic cells. <i>Journal of Experimental Medicine</i> , 2007, 204, 2641-2653.	8.5	153
83	Critical Role for CXC Chemokine Ligand 16 (SR-PSOX) in Th1 Response Mediated by NKT Cells. <i>Journal of Immunology</i> , 2007, 179, 8172-8179.	0.8	52
84	The Pten/PI3K pathway governs the homeostasis of α 14iNKT cells. <i>Blood</i> , 2007, 109, 3316-3324.	1.4	41
85	Successful Islet Transplantation to Two Recipients From a Single Donor by Targeting Proinflammatory Cytokines in Mice. <i>Transplantation</i> , 2007, 83, 1085-1092.	1.0	36
86	Spontaneous tolerance involving natural killer T cells after hepatic grafting in mice. <i>Transplant Immunology</i> , 2007, 18, 142-145.	1.2	15
87	Immunoregulatory role of α 281 T cells in aged mice developing lupus-like nephritis. <i>European Journal of Immunology</i> , 2007, 37, 425-433.	2.9	26
88	RCAI-56, a carbocyclic analogue of KRN7000: its synthesis and potent activity for natural killer (NK) T cells to preferentially produce interferon- γ . <i>Tetrahedron Letters</i> , 2007, 48, 3343-3347.	1.4	39
89	Role of interferon- γ in α 14+ natural killer T cell-mediated host defense against <i>Streptococcus pneumoniae</i> infection in murine lungs. <i>Microbes and Infection</i> , 2007, 9, 364-374.	1.9	83
90	OX40 ligand expressed by DCs costimulates NKT and CD4+ Th cell antitumor immunity in mice. <i>Journal of Clinical Investigation</i> , 2007, 117, 3330-3338.	8.2	90

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91	IL-21-induced β_2 cell apoptosis mediated by natural killer T cells suppresses IgE responses. <i>Journal of Experimental Medicine</i> , 2006, 203, 2929-2937.	8.5	107
92	Regulatory dendritic cells act as regulators of acute lethal systemic inflammatory response. <i>Blood</i> , 2006, 107, 3656-3664.	1.4	132
93	Natural killer T cell-mediated antitumor immune responses and their clinical applications. <i>Cancer Science</i> , 2006, 97, 807-812.	3.9	66
94	Graft-versus-host disease in recipients of grafts from natural killer T cell-deficient (β_2) donors. <i>Immunology</i> , 2006, 119, 338-347.	4.4	8
95	NKT cells play a limited role in the neutrophilic inflammatory responses and host defense to pulmonary infection with <i>Pseudomonas aeruginosa</i> . <i>Microbes and Infection</i> , 2006, 8, 2679-2685.	1.9	16
96	The importance of CD25+CD4+ regulatory T cells in mouse hepatic allograft tolerance. <i>Liver Transplantation</i> , 2006, 12, 1112-1118.	2.4	44
97	Hyporesponsiveness to Natural Killer T-Cell Ligand β_2 -Galactosylceramide in Cancer-Bearing State Mediated by CD11b+ Gr-1+ Cells Producing Nitric Oxide. <i>Cancer Research</i> , 2006, 66, 11441-11446.	0.9	39
98	A Phase I Study of In vitro Expanded Natural Killer T Cells in Patients with Advanced and Recurrent Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2006, 12, 6079-6086.	7.0	217
99	Evaluation of the Function of Human Invariant NKT Cells from Cancer Patients Using β_2 -Galactosylceramide-Loaded Murine Dendritic Cells. <i>Journal of Immunology</i> , 2006, 177, 3484-3492.	0.8	31
100	DOCK2 Is Required in T Cell Precursors for Development of β_2 14 NK T Cells. <i>Journal of Immunology</i> , 2006, 176, 4640-4645.	0.8	39
101	Injury-Induced Suppression of Effector T Cell Immunity Requires CD1d-Positive APCs and CD1d-Restricted NKT Cells. <i>Journal of Immunology</i> , 2006, 177, 92-99.	0.8	29
102	Regulatory Roles of NKT Cells in the Induction and Maintenance of Cyclophosphamide-Induced Tolerance. <i>Journal of Immunology</i> , 2006, 177, 8400-8409.	0.8	18
103	The analysis of systemic tolerance elicited by antigen inoculation into the vitreous cavity: vitreous cavity-associated immune deviation. <i>Immunology</i> , 2005, 116, 390-399.	4.4	83
104	Single Dose of OUCH Improves Mucosal T Helper Type 1/T Helper Type 2 Cytokine Balance and Prevents Experimental Colitis in the Presence of β_2 14 Natural Killer T Cells in Mice. <i>Inflammatory Bowel Diseases</i> , 2005, 11, 35-41.	1.9	81
105	CD1d and CD1d-restricted iNKT-cells play a pivotal role in contact hypersensitivity. <i>Experimental Dermatology</i> , 2005, 14, 250-258.	2.9	43
106	Generation of Cloned Mice by Direct Nuclear Transfer from Natural Killer T Cells. <i>Current Biology</i> , 2005, 15, 1114-1118.	3.9	142
107	Suppression of eosinophilic airway inflammation by treatment with β_2 -galactosylceramide. <i>European Journal of Immunology</i> , 2005, 35, 2803-2814.	2.9	49
108	Dendritic cell maturation by CD11c ⁺ T cells and β_2 24+ natural killer T-cell activation by β_2 -Galactosylceramide. <i>International Journal of Cancer</i> , 2005, 117, 265-273.	5.1	36

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109	VÎ±14 NKT cell-mediated anti-tumor responses and their clinical application. <i>Seminars in Immunopathology</i> , 2005, 27, 65-74.	4.0	20
110	A murine model of NKT cell-mediated liver injury induced by alpha-galactosylceramide/d-galactosamine. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2005, 446, 663-673.	2.8	20
111	Plasma membrane-focused proteomics: Dramatic changes in surface expression during the maturation of human dendritic cells. <i>Proteomics</i> , 2005, 5, 4001-4011.	2.2	47
112	Regulation of T helper type 2 cell differentiation by murine Schnurri-2. <i>Journal of Experimental Medicine</i> , 2005, 201, 397-408.	8.5	56
113	Accelerated chemically induced tumor development mediated by CD4+CD25+ regulatory T cells in wild-type hosts. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 9253-9257.	7.1	102
114	Invariant VÎ±14 Chain NKT Cells Promote Plasmodium berghei Circumsporozoite Protein-Specific Gamma Interferon- and Tumor Necrosis Factor Alpha-Producing CD8+ T Cells in the Liver after Poxvirus Vaccination of Mice. <i>Infection and Immunity</i> , 2005, 73, 849-858.	2.2	21
115	Induction of Regulatory Properties in Dendritic Cells by VÎ±14 NKT Cells. <i>Journal of Immunology</i> , 2005, 175, 3648-3655.	0.8	84
116	Cutting Edge: Critical Role of CXCL16/CXCR6 in NKT Cell Trafficking in Allograft Tolerance. <i>Journal of Immunology</i> , 2005, 175, 2051-2055.	0.8	85
117	Host-Residual Invariant NK T Cells Attenuate Graft-versus-Host Immunity. <i>Journal of Immunology</i> , 2005, 175, 1320-1328.	0.8	61
118	A Phase I Study of Î±-Galactosylceramide (KRN7000)â€™Pulsed Dendritic Cells in Patients with Advanced and Recurrent Nonâ€™Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2005, 11, 1910-1917.	7.0	379
119	VÎ±14 NK T cellâ€™triggered IFN-Î³ production by Gr-1+CD11b+ cells mediates early graft loss of syngeneic transplanted islets. <i>Journal of Experimental Medicine</i> , 2005, 202, 913-918.	8.5	92
120	Invariant NKT Cells Are Essential for the Regulation of Hepatic CXCL10 Gene Expression during <i>Leishmania donovani</i> Infection. <i>Infection and Immunity</i> , 2005, 73, 7541-7547.	2.2	25
121	Functionally distinct NKT cell subsets and subtypes. <i>Journal of Experimental Medicine</i> , 2005, 202, 1623-1626.	8.5	107
122	NKT cells regulate the development of asthma. <i>International Congress Series</i> , 2005, 1285, 184-188.	0.2	1
123	Suppression of IgE antibody responses by NKT cellsâ€™ mechanisms of NKT cell-mediated regulatory function. <i>International Congress Series</i> , 2005, 1285, 179-183.	0.2	0
124	Functional roles of NKT cell in the immune system. <i>Frontiers in Bioscience - Landmark</i> , 2004, 9, 2577.	3.0	27
125	Bone Marrow Allograft Rejection Mediated by a Novel Murine NK Receptor, NKG2I. <i>Journal of Experimental Medicine</i> , 2004, 199, 137-144.	8.5	15
126	STAT6-Dependent Differentiation and Production of IL-5 and IL-13 in Murine NK2 Cells. <i>Journal of Immunology</i> , 2004, 173, 4967-4975.	0.8	39

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127	Downregulation of the invariant V α 14 antigen receptor in NKT cells upon activation. <i>International Immunology</i> , 2004, 16, 241-247.	4.0	127
128	CD28 Costimulation Controls Histone Hyperacetylation of the Interleukin 5 Gene Locus in Developing Th2 Cells. <i>Journal of Biological Chemistry</i> , 2004, 279, 23123-23133.	3.4	38
129	Essential Role of GATA3 for the Maintenance of Type 2 Helper T (Th2) Cytokine Production and Chromatin Remodeling at the Th2 Cytokine Gene Loci. <i>Journal of Biological Chemistry</i> , 2004, 279, 26983-26990.	3.4	133
130	Treatment with α -Galactosylceramide Attenuates the Development of Bleomycin-Induced Pulmonary Fibrosis. <i>Journal of Immunology</i> , 2004, 172, 5782-5789.	0.8	43
131	Interleukin (IL)-4-independent Maintenance of Histone Modification of the IL-4 Gene Loci in Memory Th2 Cells. <i>Journal of Biological Chemistry</i> , 2004, 279, 39454-39464.	3.4	55
132	Impaired IFN- γ production of V α 24 NKT cells in non-remitting sarcoidosis. <i>International Immunology</i> , 2004, 16, 215-222.	4.0	29
133	Osteopontin as a Mediator of NKT Cell Function in T Cell-Mediated Liver Diseases. <i>Immunity</i> , 2004, 21, 539-550.	14.3	186
134	NKT cells are relatively resistant to apoptosis. <i>Trends in Immunology</i> , 2004, 25, 219-221.	6.8	30
135	Role of a NK receptor, KLRE-1, in bone marrow allograft rejection: analysis with KLRE-1-deficient mice. <i>Blood</i> , 2004, 104, 781-783.	1.4	7
136	Natural killer T cells accelerate atherogenesis in mice. <i>Blood</i> , 2004, 104, 2051-2059.	1.4	179
137	Role of V α 14 NKT cells in the development of impaired liver regeneration in vivo. <i>Hepatology</i> , 2003, 38, 1116-1124.	7.3	63
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