Marina Cella

List of Publications by Year in descending order

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4658 9589 32,935 152 85 142 citations h-index g-index papers 155 155 155 33046 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The aryl hydrocarbon receptor instructs the immunomodulatory profile of a subset of Clec4a4 ⁺ eosinophils unique to the small intestine. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	5
2	Altered ratio of dendritic cell subsets in skin-draining lymph nodes promotes Th2-driven contact hypersensitivity. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	7
3	Single-cell analyses of Crohn's disease tissues reveal intestinal intraepithelial T cells heterogeneity and altered subset distributions. Nature Communications, 2021, 12, 1921.	12.8	96
4	Immunodeficiency and bone marrow failure with mosaic and germline TLR8 gain of function. Blood, 2021, 137, 2450-2462.	1.4	47
5	Visceral obesity and insulin resistance associate with CD36 deletion in lymphatic endothelial cells. Nature Communications, 2021, 12, 3350.	12.8	66
6	Spatial distribution of LTi-like cells in intestinal mucosa regulates type 3 innate immunity. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	12
7	Heterogeneity of meningeal B cells reveals a lymphopoietic niche at the CNS borders. Science, 2021, 373,	12.6	218
8	Intraepithelial ILC1-like cells: Front-line fighters in human head and neck squamous cell carcinoma. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	3
9	Hobit confers tissue-dependent programs to type 1 innate lymphoid cells. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118 , .	7.1	29
10	T cells producing GM-CSF and IL-13 are enriched in the cerebrospinal fluid of relapsing MS patients. Multiple Sclerosis Journal, 2020, 26, 1172-1186.	3.0	13
11	ILC2s are the predominant source of intestinal ILC-derived IL-10. Journal of Experimental Medicine, 2020, 217, .	8.5	89
12	IL-22 is required for the induction of bronchus-associated lymphoid tissue in tolerant lung allografts. American Journal of Transplantation, 2020, 20, 1251-1261.	4.7	21
13	The Intestinal Microbiome Restricts Alphavirus Infection and Dissemination through a Bile Acid-Type I IFN Signaling Axis. Cell, 2020, 182, 901-918.e18.	28.9	98
14	TREM2 Modulation Remodels the Tumor Myeloid Landscape Enhancing Anti-PD-1 Immunotherapy. Cell, 2020, 182, 886-900.e17.	28.9	309
15	Leukemia Inhibitory Factor Inhibits Plasmacytoid Dendritic Cell Function and Development. Journal of Immunology, 2020, 204, 2257-2268.	0.8	8
16	Blood natural killer cell deficiency reveals an immunotherapy strategy for atopic dermatitis. Science Translational Medicine, 2020, 12, .	12.4	57
17	Human and mouse single-nucleus transcriptomics reveal TREM2-dependent and TREM2-independent cellular responses in Alzheimer's disease. Nature Medicine, 2020, 26, 131-142.	30.7	641
18	ILC3s integrate glycolysis and mitochondrial production of reactive oxygen species to fulfill activation demands. Journal of Experimental Medicine, 2019, 216, 2231-2241.	8.5	69

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19	Subsets of ILC3â^'ILC1-like cells generate a diversity spectrum of innate lymphoid cells in human mucosal tissues. Nature Immunology, 2019, 20, 980-991.	14.5	141
20	Gene Regulatory Programs Conferring Phenotypic Identities to Human NK Cells. Cell, 2019, 176, 348-360.e12.	28.9	125
21	Nuclear receptor ligands induce TREM-1 expression on dendritic cells: analysis of their role in tumors. Oncolmmunology, 2019, 8, 1554967.	4.6	14
22	Natural Killer Cells Control Tumor Growth by Sensing a Growth Factor. Cell, 2018, 172, 534-548.e19.	28.9	197
23	Jak3 deficiency blocks innate lymphoid cell development. Mucosal Immunology, 2018, 11, 50-60.	6.0	49
24	Seq-ing out the Killers of Mice and Men. Immunity, 2018, 49, 793-795.	14.3	0
25	The Tumor Necrosis Factor Superfamily Member RANKL Suppresses Effector Cytokine Production in Group 3 Innate Lymphoid Cells. Immunity, 2018, 48, 1208-1219.e4.	14.3	70
26	Human Innate lymphoid cells. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, SY78-2.	0.0	0
27	SMAD4 impedes the conversion of NK cells into ILC1-like cells by curtailing non-canonical TGF- \hat{l}^2 signaling. Nature Immunology, 2017, 18, 995-1003.	14.5	268
28	TREM2 Maintains Microglial Metabolic Fitness in Alzheimer's Disease. Cell, 2017, 170, 649-663.e13.	28.9	741
29	<i>Lactobacillus reuteri</i> induces gut intraepithelial CD4 ⁺ CD8αα ⁺ T cells. Science, 2017, 357, 806-810.	12.6	543
30	Microbiota induces tonic CCL2 systemic levels that control pDC trafficking in steady state. Mucosal Immunology, 2017, 10, 936-945.	6.0	25
31	Alzheimer's diseaseâ€∎ssociated TREM2 variants exhibit either decreased or increased ligandâ€dependent activation. Alzheimer's and Dementia, 2017, 13, 381-387.	0.8	192
32	Two Distinct Myeloid Subsets at the Term Human Fetal–Maternal Interface. Frontiers in Immunology, 2017, 8, 1357.	4.8	12
33	O2â€07â€02: Trem2â€Mediated Early Response by Resident Microglia Limits Diffusion and Toxicity of Amyloid Plaques. Alzheimer's and Dementia, 2016, 12, P241.	0.8	0
34	TREM2-mediated early microglial response limits diffusion and toxicity of amyloid plaques. Journal of Experimental Medicine, 2016, 213, 667-675.	8.5	565
35	Distinct Gene Regulatory Pathways for Human Innate versus Adaptive Lymphoid Cells. Cell, 2016, 165, 1134-1146.	28.9	134
36	Transforming Growth Factor- \hat{l}^2 Signaling Guides the Differentiation of Innate Lymphoid Cells in Salivary Glands. Immunity, 2016, 44, 1127-1139.	14.3	202

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37	The Transcription Factor AP4 Mediates Resolution of Chronic Viral Infection through Amplification of Germinal Center B Cell Responses. Immunity, 2016, 45, 570-582.	14.3	82
38	Type 1 Interferons Induce Changes in Core Metabolism that Are Critical for Immune Function. Immunity, 2016, 44, 1325-1336.	14.3	248
39	Sa1866 Mesenteric Lymphatic and Venous Vasculopathy in Crohn's Disease. Gastroenterology, 2016, 150, S385.	1.3	0
40	Modular expression analysis reveals functional conservation between human Langerhans cells and mouse cross-priming dendritic cells. Journal of Experimental Medicine, 2015, 212, 743-757.	8.5	46
41	Innate Lymphoid Cells in Mucosal Homeostasis, Infections, Autoimmune Disorders, and Tumors. , 2015, , $1003-1012$.		1
42	The Inhibitory Receptor NKG2A Sustains Virus-Specific CD8+ T Cells in Response to a Lethal Poxvirus Infection. Immunity, 2015, 43, 1112-1124.	14.3	69
43	TREM2 Lipid Sensing Sustains the Microglial Response in an Alzheimer's Disease Model. Cell, 2015, 160, 1061-1071.	28.9	1,236
44	TREM-2 promotes macrophage survival and lung disease after respiratory viral infection. Journal of Experimental Medicine, 2015, 212, 681-697.	8.5	164
45	Unique and redundant functions of NKp46+ ILC3s in models of intestinal inflammation. Journal of Experimental Medicine, 2015, 212, 1869-1882.	8.5	181
46	Aryl hydrocarbon receptor: Linking environment to immunity. Seminars in Immunology, 2015, 27, 310-314.	5.6	94
47	Albumin-associated free fatty acids induce macropinocytosis in podocytes. Journal of Clinical Investigation, 2015, 125, 2307-2316.	8.2	73
48	c-Myc-induced transcription factor AP4 is required for host protection mediated by CD8+ T cells. Nature Immunology, 2014, 15, 884-893.	14.5	85
49	Beyond NK Cells: The Expanding Universe of Innate Lymphoid Cells. Frontiers in Immunology, 2014, 5, 282.	4.8	51
50	Rodent Herpesvirus Peru Encodes a Secreted Chemokine Decoy Receptor. Journal of Virology, 2014, 88, 538-546.	3.4	13
51	Cutting Edge: Salivary Gland NK Cells Develop Independently of Nfil3 in Steady-State. Journal of Immunology, 2014, 192, 4487-4491.	0.8	147
52	L-Myc expression by dendritic cells is required for optimal T-cell priming. Nature, 2014, 507, 243-247.	27.8	87
53	A new VEGF connection between two old neighbors. Nature Immunology, 2014, 15, 8-9.	14.5	3
54	Intraepithelial Type 1 Innate Lymphoid Cells Are a Unique Subset of IL-12- and IL-15-Responsive IFN- $\hat{1}^3$ -Producing Cells. Immunity, 2013, 38, 769-781.	14.3	816

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55	Association Between Specific Adipose Tissue CD4+ T-Cell Populations and Insulin Resistance in Obese Individuals. Gastroenterology, 2013, 145, 366-374.e3.	1.3	229
56	CD2-Associated Protein Regulates Plasmacytoid Dendritic Cell Migration, but Is Dispensable for Their Development and Cytokine Production. Journal of Immunology, 2013, 191, 5933-5940.	0.8	23
57	AHR drives the development of gut ILC22 cells and postnatal lymphoid tissues via pathways dependent on and independent of Notch. Nature Immunology, 2012, 13, 144-151.	14.5	646
58	TREM2 and \hat{I}^2 -Catenin Regulate Bone Homeostasis by Controlling the Rate of Osteoclastogenesis. Journal of Immunology, 2012, 188, 2612-2621.	0.8	137
59	Correction: TREM2 and \hat{l}^2 -catenin regulate bone homeostasis by controlling the rate of osteoclastogenesis. Journal of Immunology, 2012, 188, 5802-5802.	0.8	0
60	Endoplasmic Reticulum Stress Controls M2 Macrophage Differentiation and Foam Cell Formation. Journal of Biological Chemistry, 2012, 287, 11629-11641.	3.4	251
61	Timing and Magnitude of Type I Interferon Responses by Distinct Sensors Impact CD8ÂT Cell Exhaustion and Chronic Viral Infection. Cell Host and Microbe, 2012, 11, 631-642.	11.0	140
62	AHR and the Transcriptional Regulation of Type-17/22 ILC. Frontiers in Immunology, 2012, 3, 10.	4.8	28
63	IL-34 is a tissue-restricted ligand of CSF1R required for the development of Langerhans cells and microglia. Nature Immunology, 2012, 13, 753-760.	14.5	773
64	OSCAR is a collagen receptor that costimulates osteoclastogenesis in DAP12-deficient humans and mice. Journal of Clinical Investigation, 2011, 121, 3505-3516.	8.2	177
65	ITAM signaling in dendritic cells controls T helper cell priming by regulating MHC class II recycling. Blood, 2010, 116, 3208-3218.	1.4	17
66	Loss of DNAMâ€1 contributes to CD8 ⁺ Tâ€cell exhaustion in chronic HIVâ€1 infection. European Journal of Immunology, 2010, 40, 949-954.	2.9	45
67	Expansion of human NK-22 cells with IL-7, IL-2, and IL- $\hat{\Pi}^2$ reveals intrinsic functional plasticity. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 10961-10966.	7.1	295
68	Cutting Edge: Polyinosinic:Polycytidylic Acid Boosts the Generation of Memory CD8 T Cells through Melanoma Differentiation-Associated Protein 5 Expressed in Stromal Cells. Journal of Immunology, 2010, 184, 2751-2755.	0.8	71
69	Melanoma Differentiation-Associated Gene 5 (MDA5) Is Involved in the Innate Immune Response to Paramyxoviridae Infection In Vivo. PLoS Pathogens, 2010, 6, e1000734.	4.7	112
70	Phospholipase C Gamma 2 Is Critical for Development of a Murine Model of Inflammatory Arthritis by Affecting Actin Dynamics in Dendritic Cells. PLoS ONE, 2010, 5, e8909.	2.5	33
71	The Mitogen-Activated Protein Kinase Scaffold KSR1 Is Required for Recruitment of Extracellular Signal-Regulated Kinase to the Immunological Synapse. Molecular and Cellular Biology, 2009, 29, 1554-1564.	2.3	23
72	Distinct and complementary functions of MDA5 and TLR3 in poly(I:C)-mediated activation of mouse NK cells. Journal of Experimental Medicine, 2009, 206, 2967-2976.	8.5	188

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73	Tumor-Infiltrating Regulatory Dendritic Cells Inhibit CD8+ T Cell Function via <scp>l</scp> -Arginine Metabolism. Cancer Research, 2009, 69, 3086-3094.	0.9	237
74	A novel molecular interaction for the adhesion of follicular CD4 T cells to follicular DC. European Journal of Immunology, 2009, 39, 695-703.	2.9	213
75	Requirement of phospholipase Câ€Î³2 (PLCγ2) for Dectinâ€Îâ€induced antigen presentation and induction of T _H 1/T _H 17 polarization. European Journal of Immunology, 2009, 39, 1369-1378.	2.9	47
76	A human natural killer cell subset provides an innate source of IL-22 for mucosal immunity. Nature, 2009, 457, 722-725.	27.8	1,114
77	DNAM-1 promotes activation of cytotoxic lymphocytes by nonprofessional antigen-presenting cells and tumors. Journal of Experimental Medicine, 2008, 205, 2965-2973.	8.5	302
78	Identification of soluble TREM-2 in the cerebrospinal fluid and its association with multiple sclerosis and CNS inflammation. Brain, 2008, 131, 3081-3091.	7.6	248
79	HLA alleles determine differences in human natural killer cell responsiveness and potency. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 3053-3058.	7.1	239
80	NK cell–activating receptors require PKC-Î, for sustained signaling, transcriptional activation, and IFN-γ secretion. Blood, 2008, 112, 4109-4116.	1.4	57
81	Tumors induce regulatory dendritic cells that suppress CD8+ T cell antitumor immunity. FASEB Journal, 2008, 22, 1078.4.	0.5	0
82	Development and function of murine B220+CD11c+NK1.1+ cells identify them as a subset of NK cells. Journal of Experimental Medicine, 2007, 204, 2561-2568.	8.5	150
83	Phosphatidylinositol 3-Kinase Activation Is Required To Form the NKG2D Immunological Synapse. Molecular and Cellular Biology, 2007, 27, 8583-8599.	2.3	42
84	FcRL6, a new ITIM-bearing receptor on cytolytic cells, is broadly expressed by lymphocytes following HIV-1 infection. Blood, 2007, 109, 3786-3793.	1.4	38
85	$\rm p110\hat{l}^3$ and $\rm p110\hat{l}'$ Phosphoinositide 3-Kinase Signaling Pathways Synergize to Control Development and Functions of Murine NK Cells. Immunity, 2007, 27, 214-227.	14.3	94
86	Crosspresentation: Plasmacytoid Dendritic Cells Are in the Business. Immunity, 2007, 27, 419-421.	14.3	28
87	Blockade of TREM-2 exacerbates experimental autoimmune encephalomyelitis. European Journal of Immunology, 2007, 37, 1290-1301.	2.9	239
88	Complement-induced regulatory T cells suppress T-cell responses but allow for dendritic-cell maturation. Blood, 2006, 107, 1497-1504.	1.4	55
89	Siglec-H is an IPC-specific receptor that modulates type I IFN secretion through DAP12. Blood, 2006, 107, 2474-2476.	1.4	221
90	Interferon-producing cells develop from murine CD31high/Ly6Câ^' marrow progenitors. Cellular Immunology, 2006, 242, 91-98.	3.0	4

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91	Cutting Edge: TREM-2 Attenuates Macrophage Activation. Journal of Immunology, 2006, 177, 3520-3524.	0.8	572
92	Essential role of mda-5 in type I IFN responses to polyriboinosinic:polyribocytidylic acid and encephalomyocarditis picornavirus. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 8459-8464.	7.1	1,013
93	Vav1 Controls DAP10-Mediated Natural Cytotoxicity by Regulating Actin and Microtubule Dynamics. Journal of Immunology, 2006, 177, 2349-2355.	0.8	83
94	Deficit of CD47 Results in a Defect of Marginal Zone Dendritic Cells, Blunted Immune Response to Particulate Antigen and Impairment of Skin Dendritic Cell Migration. Journal of Immunology, 2006, 176, 5772-5778.	0.8	58
95	Bone Marrow Stromal Cell Antigen 2 Is a Specific Marker of Type I IFN-Producing Cells in the Naive Mouse, but a Promiscuous Cell Surface Antigen following IFN Stimulation. Journal of Immunology, 2006, 177, 3260-3265.	0.8	390
96	Paradoxic inhibition of human natural interferon-producing cells by the activating receptor NKp44. Blood, 2005, 106, 2076-2082.	1.4	135
97	The tumor suppressor TSLC1/NECL-2 triggers NK-cell and CD8+ T-cell responses through the cell-surface receptor CRTAM. Blood, 2005, 106, 779-786.	1.4	171
98	Plasmacytoid Dendritic Cells: In Search of their Niche in Immune Responses. Immunologic Research, 2005, 32, 075-084.	2.9	27
99	Dendritic cells respond to influenza virus through TLR7- and PKR-independent pathways. European Journal of Immunology, 2005, 35, 236-242.	2.9	109
100	Adhesive mechanisms governing interferon-producing cell recruitment into lymph nodes. Journal of Experimental Medicine, 2005, 202, 687-696.	8.5	106
101	Evidence for MR1 Antigen Presentation to Mucosal-associated Invariant T Cells. Journal of Biological Chemistry, 2005, 280, 21183-21193.	3.4	138
102	Adhesion of human T cells to antigen-presenting cells through SIRPÎ ² 2-CD47 interaction costimulates T-cell proliferation. Blood, 2005, 105, 2421-2427.	1.4	101
103	Plasmacytoid dendritic cellsâ€"virus experts of innate immunity. Seminars in Immunology, 2005, 17, 253-261.	5.6	160
104	Cutting Edge: CD96 (Tactile) Promotes NK Cell-Target Cell Adhesion by Interacting with the Poliovirus Receptor (CD155). Journal of Immunology, 2004, 172, 3994-3998.	0.8	307
105	Differential Requirements for Vav Proteins in DAP10- and ITAM-mediated NK Cell Cytotoxicity. Journal of Experimental Medicine, 2004, 200, 817-823.	8.5	105
106	Viral infection and Tollâ€like receptor agonists induce a differential expression of type I and λ interferons in human plasmacytoid and monocyteâ€derived dendritic cells. European Journal of Immunology, 2004, 34, 796-805.	2.9	434
107	A cell-surface molecule selectively expressed on murine natural interferon–producing cells that blocks secretion of interferon-alpha. Blood, 2004, 103, 4201-4206.	1.4	112
108	Natural Interferon Producing Cells Develop from Murine CD31+(high)/Ly6C- Marrow Progenitors Blood, 2004, 104, 4169-4169.	1.4	0

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109	The HIV protease inhibitor Indinavir reduces immature dendritic cell transendothelial migration. European Journal of Immunology, 2003, 33, 2520-2530.	2.9	9
110	Plasmacytoid dendritic cells prime IFNâ€Ĵ³â€secreting melanomaâ€specific CD8 lymphocytes and are found in primary melanoma lesions. European Journal of Immunology, 2003, 33, 1052-1062.	2.9	184
111	Recruitment of immature plasmacytoid dendritic cells (plasmacytoid monocytes) and myeloid dendritic cells in primary cutaneous melanomas. Journal of Pathology, 2003, 200, 255-268.	4.5	270
112	CD56bright natural killer cells are present in human lymph nodes and are activated by T cell-derived IL-2: a potential new link between adaptive and innate immunity. Blood, 2003, 101, 3052-3057.	1.4	750
113	Impaired Differentiation of Osteoclasts in TREM-2–deficient Individuals. Journal of Experimental Medicine, 2003, 198, 645-651.	8.5	208
114	Interferon-producing Cells Fail to Induce Proliferation of Naive T Cells but Can Promote Expansion and T Helper 1 Differentiation of Antigen-experienced Unpolarized T Cells. Journal of Experimental Medicine, 2003, 197, 899-906.	8.5	148
115	Dendritic Cells Process and Present Antigens Across A Range of Maturation States. Journal of Immunology, 2003, 170, 5367-5372.	0.8	45
116	An unusual Fc receptor-related protein expressed in human centroblasts. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 3776-3781.	7.1	47
117	Capture and Transfer of Simian Immunodeficiency Virus by Macaque Dendritic Cells Is Enhanced by DC-SIGN. Journal of Virology, 2002, 76, 11827-11836.	3.4	31
118	Virus-induced Interferon α Production by a Dendritic Cell Subset in the Absence of Feedback Signaling In Vivo. Journal of Experimental Medicine, 2002, 195, 507-516.	8.5	225
119	Cutting Edge: IFN-Producing Cells Respond to CXCR3 Ligands in the Presence of CXCL12 and Secrete Inflammatory Chemokines upon Activation. Journal of Immunology, 2002, 169, 6079-6083.	0.8	145
120	Interferon-producing cells: on the front line in immune responses against pathogens. Current Opinion in Immunology, 2002, 14, 373-379.	5.5	217
121	NKG2D recruits two distinct adapters to trigger NK cell activation and costimulation. Nature Immunology, 2002, 3, 1150-1155.	14.5	380
122	A Dap12-Mediated Pathway Regulates Expression of Cc Chemokine Receptor 7 and Maturation of Human Dendritic Cells. Journal of Experimental Medicine, 2001, 194, 1111-1122.	8.5	412
123	BDCA-2, a Novel Plasmacytoid Dendritic Cell–specific Type II C-type Lectin, Mediates Antigen Capture and Is a Potent Inhibitor of Interferon α/β Induction. Journal of Experimental Medicine, 2001, 194, 1823-1834.	8.5	674
124	Signal-regulatory protein \hat{l}_{\pm} (SIRP \hat{l}_{\pm}) but not SIRP \hat{l}_{\pm}^2 is involved in T-cell activation, binds to CD47 with high affinity, and is expressed on immature CD34+CD38 \hat{a}_{\pm}^2 hematopoietic cells. Blood, 2001, 97, 2741-2749.	1.4	164
125	Cutting Edge: Activation of NK Cell-Mediated Cytotoxicity by a SAP-Independent Receptor of the CD2 Family. Journal of Immunology, 2001, 167, 5517-5521.	0.8	167
126	The Activatory Receptor 2B4 Is Expressed In Vivo by Human CD8+ Effector $\hat{l}\pm\hat{l}^2$ T Cells. Journal of Immunology, 2001, 167, 6165-6170.	0.8	82

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127	lg-Like Transcript 2 (ILT2)/Leukocyte Ig-Like Receptor 1 (LIR1) Inhibits TCR Signaling and Actin Cytoskeleton Reorganization. Journal of Immunology, 2001, 166, 2514-2521.	0.8	124
128	Patients with X-linked lymphoproliferative disease have a defect in 2B4 receptor-mediated NK cell cytotoxicity. European Journal of Immunology, 2000, 30, 3309-3318.	2.9	158
129	Plasmacytoid dendritic cells activated by influenza virus and CD40L drive a potent TH1 polarization. Nature Immunology, 2000, 1, 305-310.	14.5	708
130	Cloning Human Natural Killer Cells. , 2000, 121, 1-4.		16
131	Cutting Edge: Signal-Regulatory Protein \hat{l}^21 Is a DAP12-Associated Activating Receptor Expressed in Myeloid Cells. Journal of Immunology, 2000, 164, 9-12.	0.8	158
132	A family of inhibitory and activating Ig-like receptors that modulate function of lymphoid and myeloid cells. Seminars in Immunology, 2000, 12, 121-127.	5.6	121
133	Maturation, Activation, and Protection of Dendritic Cells Induced by Double-stranded RNA. Journal of Experimental Medicine, 1999, 189, 821-829.	8.5	666
134	Plasmacytoid monocytes migrate to inflamed lymph nodes and produce large amounts of type I interferon. Nature Medicine, 1999, 5, 919-923.	30.7	1,560
135	Activating interactions in human NK cell recognition: the role of 2B4-CD48. European Journal of Immunology, 1999, 29, 1676-1683.	2.9	212
136	Inhibition of dendritic cell maturation by herpes simplex virus. European Journal of Immunology, 1999, 29, 3245-3253.	2.9	344
137	Association of a syndrome resembling Wegener's granulomatosis with low surface expression of HLA class-I molecules. Lancet, The, 1999, 354, 1598-1603.	13.7	131
138	Identification of the CD85 antigen as ILT2, an inhibitory MHC class I receptor of the immunoglobulin superfamily. Journal of Leukocyte Biology, 1999, 65, 841-845.	3.3	53
139	Inhibitory and activating receptors involved in immune surveillance by human NK and myeloid cells. Journal of Leukocyte Biology, 1999, 66, 718-722.	3.3	57
140	Activating interactions in human NK cell recognition: the role of 2B4-CD48., 1999, 29, 1676.		1
141	Signaling through human killer cell activating receptors triggers tyrosine phosphorylation of an associated protein complex. European Journal of Immunology, 1998, 28, 599-609.	2.9	93
142	A Common Inhibitory Receptor for Major Histocompatibility Complex Class I Molecules on Human Lymphoid and Myelomonocytic Cells. Journal of Experimental Medicine, 1997, 186, 1809-1818.	8.5	847
143	A Novel Inhibitory Receptor (ILT3) Expressed on Monocytes, Macrophages, and Dendritic Cells Involved in Antigen Processing. Journal of Experimental Medicine, 1997, 185, 1743-1751.	8.5	396
144	Identification of a Committed T Cell Precursor Population in Adult Human Peripheral Blood. Journal of Experimental Medicine, 1997, 185, 875-884.	8.5	64

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145	CD34+ Hematopoietic Progenitors From Human Cord Blood Differentiate Along Two Independent Dendritic Cell Pathways in Response to Granulocyte-Macrophage Colony-Stimulating Factor Plus Tumor Necrosis Factor α: II. Functional Analysis. Blood, 1997, 90, 1458-1470.	1.4	394
146	Inflammatory stimuli induce accumulation of MHC class II complexes on dendritic cells. Nature, 1997, 388, 782-787.	27.8	996
147	Origin, maturation and antigen presenting function of dendritic cells. Current Opinion in Immunology, 1997, 9, 10-16.	5 . 5	1,239
148	The mannose receptor functions as a high capacity and broad specificity antigen receptor in human dendritic cells. European Journal of Immunology, 1997, 27, 2417-2425.	2.9	371
149	Mechanisms underlying mismatch repair deficiencies in normal cells. , 1997, 20, 305-309.		3
150	Serial triggering of many T-cell receptors by a few peptideâ€"MHC complexes. Nature, 1995, 375, 148-151.	27.8	1,045
151	Human T-cell receptor TCRAV, TCRBV, and TCRAJ sequences newly found in T-cell clones reactive with allogeneic HLA class II antigens. Immunogenetics, 1993, 38, 67-70.	2.4	10
152	MONDAY PUSHLIVE TEST L-Myc expression by dendritic cells is required for optimal T-cell priming. Nature, 0, , .	27.8	0