

RenÃ© A W Van Lier

List of Publications by Year in descending order

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175
papers

14,848
citations

16411

64
h-index

20307

116
g-index

181
all docs

181
docs citations

181
times ranked

18139
citing authors

#	ARTICLE	IF	CITATIONS
1	Hobit and Blimp-1 instruct the differentiation of iNKT cells into resident phenotype lymphocytes after lineage commitment. <i>European Journal of Immunology</i> , 2022, 52, 389-403.	1.6	4
2	Allo-reactive tissue-resident T cells causing damage: An inside job. <i>Journal of Experimental Medicine</i> , 2022, 219, .	4.2	1
3	Two sides of the same coin: Protective versus pathogenic CD4 ⁺ resident memory T cells. <i>Science Immunology</i> , 2022, 7, eabf9393.	5.6	11
4	Hobit and Blimp-1 regulate T _{RM} abundance after LCMV infection by suppressing tissue exit pathways of T _{RM} precursors. <i>European Journal of Immunology</i> , 2022, 52, 1095-1111.	1.6	9
5	CD8 and CD4 T Cell Populations in Human Kidneys. <i>Cells</i> , 2021, 10, 288.	1.8	14
6	How to Reliably Define Human CD8 ⁺ T-Cell Subsets: Markers Playing Tricks. <i>Cold Spring Harbor Perspectives in Biology</i> , 2021, 13, a037747.	2.3	1
7	Hobit identifies tissue-resident memory T cell precursors that are regulated by Eomes. <i>Science Immunology</i> , 2021, 6, .	5.6	46
8	Divergent SARS-CoV-2-specific T and B cell responses in severe but not mild COVID-19 patients. <i>European Journal of Immunology</i> , 2020, 50, 1998-2012.	1.6	116
9	Tissue-resident memory CD8 ⁺ T cells shape local and systemic secondary T cell responses. <i>Nature Immunology</i> , 2020, 21, 1070-1081.	7.0	111
10	Low SARS-CoV-2 seroprevalence in blood donors in the early COVID-19 epidemic in the Netherlands. <i>Nature Communications</i> , 2020, 11, 5744.	5.8	80
11	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019, 49, 1457-1973.	1.6	766
12	Blimp-1 Rather Than Hobit Drives the Formation of Tissue-Resident Memory CD8 ⁺ T Cells in the Lungs. <i>Frontiers in Immunology</i> , 2019, 10, 400.	2.2	76
13	T _{RM} maintenance is regulated by tissue damage via P2RX7. <i>Science Immunology</i> , 2018, 3, .	5.6	103
14	Functional Heterogeneity of CD4 ⁺ Tumor-Infiltrating Lymphocytes With a Resident Memory Phenotype in NSCLC. <i>Frontiers in Immunology</i> , 2018, 9, 2654.	2.2	85
15	Tissue-resident memory T cells populate the human brain. <i>Nature Communications</i> , 2018, 9, 4593.	5.8	242
16	Tissue-resident memory T cells at the center of immunity to solid tumors. <i>Nature Immunology</i> , 2018, 19, 538-546.	7.0	205
17	Blimp-1 induces and Hobit maintains the cytotoxic mediator granzyme B in CD8 T cells. <i>European Journal of Immunology</i> , 2018, 48, 1644-1662.	1.6	61
18	Cytomegalovirus (CMV) research in immune senescence comes of age: overview of the 6th International Workshop on CMV and Immunosenescence. <i>GeroScience</i> , 2017, 39, 245-249.	2.1	40

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19	The cellular immune system comes of age. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1793-1794.	1.5	5
20	Tumor immunity requires border patrol to fight the enemy within. <i>Nature Immunology</i> , 2017, 18, 870-872.	7.0	6
21	Hobit and Blimp1 instruct a universal transcriptional program of tissue residency in lymphocytes. <i>Science</i> , 2016, 352, 459-463.	6.0	721
22	Programs for the persistence, vigilance and control of human CD8+ lung-resident memory T cells. <i>Nature Immunology</i> , 2016, 17, 1467-1478.	7.0	373
23	The Adhesion G Protein-Coupled Receptor GPR56/ADGRG1 Is an Inhibitory Receptor on Human NK Cells. <i>Cell Reports</i> , 2016, 15, 1757-1770.	2.9	84
24	Molecular characterization of HCMV-specific immune responses: Parallels between CD8 ⁺ T cells, CD4 ⁺ T cells, and NK cells. <i>European Journal of Immunology</i> , 2015, 45, 2433-2445.	1.6	51
25	Blimp-1 homolog Hobit identifies effector-type lymphocytes in humans. <i>European Journal of Immunology</i> , 2015, 45, 2945-2958.	1.6	94
26	Enhanced CD8 T Cell Responses through GITR-Mediated Costimulation Resolve Chronic Viral Infection. <i>PLoS Pathogens</i> , 2015, 11, e1004675.	2.1	21
27	Infection History Determines the Differentiation State of Human CD8 ⁺ T Cells. <i>Journal of Virology</i> , 2015, 89, 5110-5123.	1.5	51
28	Clonal Evolution of CD8 ⁺ T Cell Responses against Latent Viruses: Relationship among Phenotype, Localization, and Function. <i>Journal of Virology</i> , 2015, 89, 568-580.	1.5	26
29	The interaction between cytomegalovirus and the human immune system. <i>Immunology Letters</i> , 2014, 162, 141-144.	1.1	4
30	Blood and beyond: Properties of circulating and tissue-resident human virus-specific $\hat{\pm}^2$ CD8 ⁺ T cells. <i>European Journal of Immunology</i> , 2014, 44, 934-944.	1.6	22
31	CXCR5+CD4+ follicular helper T cells accumulate in resting human lymph nodes and have superior B cell helper activity. <i>International Immunology</i> , 2014, 26, 183-192.	1.8	21
32	Better safe than sorry: TOB1 employs multiple parallel regulatory pathways to keep Th17 cells quiet. <i>European Journal of Immunology</i> , 2014, 44, 646-649.	1.6	6
33	CMV-specific CD8+ T-cell function is not impaired in chronic lymphocytic leukemia. <i>Blood</i> , 2014, 123, 717-724.	0.6	53
34	Expanded memory CD4+ CCR5+ T cells in the fetal and the infant gut; a mucosal route for mother-to-child-transmission of HIV-1. <i>Tijdschrift Voor Kindergeneeskunde</i> , 2013, 81, 29-29.	0.0	0
35	Characteristics of differentiated CD8+ and CD4+ T cells present in the human brain. <i>Acta Neuropathologica</i> , 2013, 126, 525-535.	3.9	80
36	Phenotypic and Functional Characterization of Circulating Polyomavirus BK VP1-Specific CD8 ⁺ T Cells in Healthy Adults. <i>Journal of Virology</i> , 2013, 87, 10263-10272.	1.5	26

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37	Aberrant humoral immune reactivity in DOCK8 deficiency with follicular hyperplasia and nodal plasmacytosis. <i>Clinical Immunology</i> , 2013, 149, 25-31.	1.4	11
38	Shear Stress-Dependent Downregulation of the Adhesion-G Protein-Coupled Receptor CD97 on Circulating Leukocytes upon Contact with Its Ligand CD55. <i>Journal of Immunology</i> , 2013, 190, 3740-3748.	0.4	67
39	Pro-Apoptotic Protein Noxa Regulates Memory T Cell Population Size and Protects against Lethal Immunopathology. <i>Journal of Immunology</i> , 2013, 190, 1180-1191.	0.4	22
40	A reversion of an IL2RG mutation in combined immunodeficiency providing competitive advantage to the majority of CD8+ T cells. <i>Haematologica</i> , 2013, 98, 1030-1038.	1.7	48
41	With(out) a little help from my friends: An IL12/CD40L-mediated feed-forward loop between CD8 ⁺ T cells and DCs. <i>European Journal of Immunology</i> , 2013, 43, 1445-1448.	1.6	0
42	Everolimus-Treated Renal Transplant Recipients Have a More Robust CMV-Specific CD8+ T-Cell Response Compared With Cyclosporine- or Mycophenolate-Treated Patients. <i>Transplantation</i> , 2013, 95, 184-191.	0.5	49
43	Cytomegalovirus-Induced Effector T Cells Cause Endothelial Cell Damage. <i>Vaccine Journal</i> , 2012, 19, 772-779.	3.2	82
44	Viral double-stranded RNA sensors induce antiviral, pro-inflammatory, and pro-apoptotic responses in human renal tubular epithelial cells. <i>Kidney International</i> , 2012, 82, 664-675.	2.6	18
45	Expansion of effector T cells associated with decreased PD-1 expression in patients with indolent B cell lymphomas and chronic lymphocytic leukemia. <i>Leukemia and Lymphoma</i> , 2012, 53, 1785-1794.	0.6	30
46	CD70-Driven Costimulation Induces Survival or Fas-Mediated Apoptosis of T Cells Depending on Antigenic Load. <i>Journal of Immunology</i> , 2012, 188, 4256-4267.	0.4	21
47	BH3-only protein Noxa regulates apoptosis in activated B cells and controls high-affinity antibody formation. <i>Blood</i> , 2012, 119, 1440-1449.	0.6	33
48	Human virus-specific effector-type T cells accumulate in blood but not in lymph nodes. <i>Blood</i> , 2012, 119, 1702-1712.	0.6	67
49	Memory CD4+CCR5+ T cells are abundantly present in the gut of newborn infants to facilitate mother-to-child transmission of HIV-1. <i>Blood</i> , 2012, 120, 4383-4390.	0.6	73
50	Mouse Hobit is a homolog of the transcriptional repressor Blimp-1 that regulates NKT cell effector differentiation. <i>Nature Immunology</i> , 2012, 13, 864-871.	7.0	71
51	Analysis of stem-cell-like properties of human CD161 ⁺ IL-18R α ⁺ memory CD8+ T cells. <i>International Immunology</i> , 2012, 24, 625-636.	1.8	40
52	CMV and Immunosenescence: from basics to clinics. <i>Immunity and Ageing</i> , 2012, 9, 23.	1.8	158
53	News and EFIS. <i>European Journal of Immunology</i> , 2012, 42, 814-815.	1.6	1
54	Circulating lymphocyte subsets in different clinical situations after renal transplantation. <i>Immunology</i> , 2012, 136, 198-207.	2.0	39

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55	Common variable immunodeficiency and hemophagocytic features associated with a FAS gene mutation. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 1411-1414.e2.	1.5	8
56	A novel mutation in CD132 causes X-CID with defective T-cell activation and impaired humoral reactivity. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 1360-1363.e4.	1.5	9
57	Specific expression of GPR56 by human cytotoxic lymphocytes. <i>Journal of Leukocyte Biology</i> , 2011, 90, 735-740.	1.5	104
58	Idiopathic CD4+ T lymphopenia without autoimmunity or granulomatous disease in the slipstream of RAG mutations. <i>Blood</i> , 2011, 117, 5892-5896.	0.6	107
59	CD40 stimulation sensitizes CLL cells to lysosomal cell death induction by type II anti-CD20 mAb GA101. <i>Blood</i> , 2011, 118, 5178-5188.	0.6	44
60	Report from the second cytomegalovirus and immunosenescence workshop. <i>Immunity and Ageing</i> , 2011, 8, 10.	1.8	35
61	Function of CD27 in helper T cell differentiation. <i>Immunology Letters</i> , 2011, 136, 177-186.	1.1	14
62	The Costimulatory Molecule CD27 Maintains Clonally Diverse CD8+ T Cell Responses of Low Antigen Affinity to Protect against Viral Variants. <i>Immunity</i> , 2011, 35, 97-108.	6.6	121
63	Cutting Edge: Virus Selectively Primes Human Langerhans Cells for CD70 Expression Promoting CD8+ T Cell Responses. <i>Journal of Immunology</i> , 2011, 187, 3488-3492.	0.4	44
64	CD8+ T cells with an intraepithelial phenotype upregulate cytotoxic function upon influenza infection in human lung. <i>Journal of Clinical Investigation</i> , 2011, 121, 2254-2263.	3.9	161
65	A Novel Role for CD55 in Granulocyte Homeostasis and Anti-Bacterial Host Defense. <i>PLoS ONE</i> , 2011, 6, e24431.	1.1	14
66	Continuous CD27 triggering <i>in vivo</i> strongly reduces NK cell numbers. <i>European Journal of Immunology</i> , 2010, 40, 1107-1117.	1.6	23
67	Human T-cell memory consists mainly of unexpanded clones. <i>Immunology Letters</i> , 2010, 133, 42-48.	1.1	89
68	Apoptosis Threshold Set by Noxa and Mcl-1 after T Cell Activation Regulates Competitive Selection of High-Affinity Clones. <i>Immunity</i> , 2010, 32, 754-765.	6.6	78
69	Molecular profiling of cytomegalovirus-induced human CD8+ T cell differentiation. <i>Journal of Clinical Investigation</i> , 2010, 120, 4077-4090.	3.9	165
70	Cytomegalovirus Infection Reduces Telomere Length of the Circulating T Cell Pool. <i>Journal of Immunology</i> , 2010, 184, 3417-3423.	0.4	130
71	B and T Lymphocyte Attenuator Is Highly Expressed on CMV-Specific T Cells during Infection and Regulates Their Function. <i>Journal of Immunology</i> , 2010, 185, 3140-3148.	0.4	64
72	CD70-Driven Chronic Immune Activation Is Protective against Atherosclerosis. <i>Journal of Innate Immunity</i> , 2010, 2, 344-352.	1.8	19

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73	CD20 deficiency in humans results in impaired T cell-independent antibody responses. <i>Journal of Clinical Investigation</i> , 2010, 120, 214-222.	3.9	324
74	Chronic CD70-Driven Costimulation Impairs IgG Responses by Instructing T Cells to Inhibit Germinal Center B Cell Formation through FasL-Fas Interactions. <i>Journal of Immunology</i> , 2009, 183, 6442-6451.	0.4	21
75	GITR Triggering Induces Expansion of Both Effector and Regulatory CD4+ T Cells In Vivo. <i>Journal of Immunology</i> , 2009, 182, 7490-7500.	0.4	110
76	Cellular Immune Responses during High-Dose Interferon- α Induction Therapy for Hepatitis C Virus Infection. <i>Journal of Infectious Diseases</i> , 2009, 199, 819-828.	1.9	47
77	Timing and tuning of CD27-CD70 interactions: the impact of signal strength in setting the balance between adaptive responses and immunopathology. <i>Immunological Reviews</i> , 2009, 229, 216-231.	2.8	260
78	Enhanced formation and survival of CD4 ⁺ CD25 ^{hi} Foxp3 ⁺ T-cells in chronic lymphocytic leukemia. <i>Leukemia and Lymphoma</i> , 2009, 50, 788-801.	0.6	100
79	Cytotoxic human CD4+ T cells. <i>Current Opinion in Immunology</i> , 2008, 20, 339-343.	2.4	111
80	Phenotype and function of human T lymphocyte subsets: Consensus and issues. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2008, 73A, 975-983.	1.1	645
81	Alloantigen-induced regulatory CD8+CD103+ T cells. <i>Human Immunology</i> , 2008, 69, 737-744.	1.2	51
82	A fingerprint left by cytomegalovirus infection in the human T cell compartment. <i>Journal of Clinical Virology</i> , 2008, 41, 213-217.	1.6	70
83	Adequate synapse formation between leukemic B cells and effector T cells following stimulation with artificial TCR ligands. <i>Leukemia and Lymphoma</i> , 2008, 49, 1592-1602.	0.6	2
84	Attack of the CD4 clones. <i>Blood</i> , 2008, 111, 1750-1751.	0.6	1
85	Human NK cells can control CMV infection in the absence of T cells. <i>Blood</i> , 2008, 112, 914-915.	0.6	212
86	CD27-CD70 interactions sensitise naive CD4+ T cells for IL-12-induced Th1 cell development. <i>International Immunology</i> , 2007, 19, 713-718.	1.8	104
87	Characterization of CD4+Memory T Cell Responses Directed against Common Respiratory Pathogens in Peripheral Blood and Lung. <i>Journal of Infectious Diseases</i> , 2007, 195, 1718-1725.	1.9	44
88	Rapamycin Enhances the Number of Alloantigen-Induced Human CD103+CD8+ Regulatory T Cells In Vitro. <i>Transplantation</i> , 2007, 83, 1098-1106.	0.5	27
89	Withdrawal symptoms on display: Bcl-2 members under investigation. <i>Trends in Immunology</i> , 2007, 28, 26-32.	2.9	18
90	Common β chain cytokines: Dissidence in the details. <i>Immunology Letters</i> , 2007, 108, 113-120.	1.1	63

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91	Graft-versus-host-like disease complicating thymoma: Lack of AIRE expression as a cause of non-hereditary autoimmunity?. <i>Immunology Letters</i> , 2007, 114, 31-37.	1.1	34
92	Induction and Maintenance of Cd8+ T Cells Specific for Persistent Viruses. <i>Advances in Experimental Medicine and Biology</i> , 2007, 590, 121-137.	0.8	13
93	CD97 neutralisation increases resistance to collagen-induced arthritis in mice. <i>Arthritis Research and Therapy</i> , 2006, 8, R155.	1.6	43
94	The Noxa/Mcl-1 Axis Regulates Susceptibility to Apoptosis under Glucose Limitation in Dividing T Cells. <i>Immunity</i> , 2006, 24, 703-716.	6.6	161
95	The Bug in MyD88 Dependency. <i>Immunity</i> , 2006, 25, 527-529.	6.6	1
96	Tolerance to factor VIII in a transgenic mouse expressing human factor VIII cDNA carrying an Arg593 to Cys substitution. <i>Thrombosis and Haemostasis</i> , 2006, 95, 341-347.	1.8	20
97	Pretransplantation CMV-specific T cells protect recipients of T-cell-depleted grafts against CMV-related complications. <i>Blood</i> , 2006, 107, 389-396.	0.6	59
98	Strong selection of virus-specific cytotoxic CD4+ T-cell clones during primary human cytomegalovirus infection. <i>Blood</i> , 2006, 108, 3121-3127.	0.6	93
99	Rapamycin Does Not Induce Anergy but Inhibits Expansion and Differentiation of Alloreactive Human T Cells. <i>Transplantation</i> , 2006, 81, 445-454.	0.5	43
100	Human virus-specific CD8 + T cells: diversity specialists. <i>Immunological Reviews</i> , 2006, 211, 225-235.	2.8	55
101	CD27 contributes to the early systemic immune response to Mycobacterium tuberculosis infection but does not affect outcome. <i>International Immunology</i> , 2006, 18, 1531-1539.	1.8	5
102	The price of the CD27-CD70 costimulatory axis: you can't have it all. <i>Journal of Experimental Medicine</i> , 2006, 203, 2405-2408.	4.2	8
103	Monitoring the T-Cell Receptor Repertoire at Single-Clone Resolution. <i>PLoS ONE</i> , 2006, 1, e55.	1.1	19
104	Clinical and Immunologic Aspects of Cytomegalovirus Infection in Solid Organ Transplant Recipients. <i>Transplantation</i> , 2005, 79, 381-386.	0.5	152
105	IL-7 receptor α chain expression distinguishes functional subsets of virus-specific human CD8+ T cells. <i>Blood</i> , 2005, 106, 2091-2098.	0.6	161
106	Immune activation modulates hematopoiesis through interactions between CD27 and CD70. <i>Nature Immunology</i> , 2005, 6, 412-418.	7.0	56
107	CD70+ antigen-presenting cells control the proliferation and differentiation of T cells in the intestinal mucosa. <i>Nature Immunology</i> , 2005, 6, 698-706.	7.0	100
108	Expression of adhesion molecules on peripheral lymphocytes predicts future lesion development in MS. <i>Journal of Neuroimmunology</i> , 2005, 158, 222-230.	1.1	14

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109	Properties of murine CD8+CD27- T cells. <i>European Journal of Immunology</i> , 2005, 35, 3131-3141.	1.6	57
110	Absence of Circulating Natural Killer and Primed CD8+Cells in Life-threatening Varicella. <i>Journal of Infectious Diseases</i> , 2005, 191, 198-206.	1.9	56
111	Respiratory Syncytial Virus-specific CD8+Memory T Cell Responses in Elderly Persons. <i>Journal of Infectious Diseases</i> , 2005, 191, 1710-1718.	1.9	100
112	Expression of the largest CD97 and EMR2 isoforms on leukocytes facilitates a specific interaction with chondroitin sulfate on B cells. <i>Journal of Leukocyte Biology</i> , 2005, 77, 112-119.	1.5	77
113	Functional re-expression of CCR7 on CMV-specific CD8+ T cells upon antigenic stimulation. <i>International Immunology</i> , 2005, 17, 713-719.	1.8	30
114	Selective accumulation of differentiated CD8+ T cells specific for respiratory viruses in the human lung. <i>Journal of Experimental Medicine</i> , 2005, 202, 1433-1442.	4.2	166
115	Persistent Detection of Varicella-Zoster Virus DNA in a Previously Healthy Child after Severe Chickenpox. <i>Journal of Clinical Microbiology</i> , 2005, 43, 5614-5621.	1.8	15
116	Redirection of CMV Specific CTL towards B-CLL Via CD20 Targeted HLA/CMV Complexes.. <i>Blood</i> , 2005, 106, 449-449.	0.6	3
117	The Novel Cancer Drug Seliciclib Engages the Mitochondrial Apoptosis Pathway Via the Mcl-1/Noxa Axis in CLL.. <i>Blood</i> , 2005, 106, 2983-2983.	0.6	0
118	Tumor Rejection Induced by CD70-mediated Quantitative and Qualitative Effects on Effector CD8+ T Cell Formation. <i>Journal of Experimental Medicine</i> , 2004, 199, 1595-1605.	4.2	136
119	Spontaneous outgrowth of EBV-transformed B-cells reflects EBV-specific immunity in vivo; a useful tool in the follow-up of EBV-driven immunoproliferative disorders in allograft recipients. <i>Transplant International</i> , 2004, 17, 89-96.	0.8	2
120	Autologous cytomegalovirus-specific T cells as effector cells in immunotherapy of B cell chronic lymphocytic leukaemia. <i>British Journal of Haematology</i> , 2004, 126, 512-516.	1.2	12
121	CD40 stimulation of B-cell chronic lymphocytic leukaemia cells enhances the anti-apoptotic profile, but also Bid expression and cells remain susceptible to autologous cytotoxic T-lymphocyte attack. <i>British Journal of Haematology</i> , 2004, 127, 404-415.	1.2	65
122	Spontaneous outgrowth of EBV-transformed B-cells reflects EBV-specific immunity in vivo; a useful tool in the follow-up of EBV-driven immunoproliferative disorders in allograft recipients. <i>Transplant International</i> , 2004, 17, 89-96.	0.8	6
123	Apoptosis via the B cell antigen receptor requires Bax translocation and involves mitochondrial depolarization, cytochrome C release, and caspase-9 activation. <i>European Journal of Immunology</i> , 2004, 34, 1950-1960.	1.6	40
124	Effects of CD25 monoclonal antibody on proliferative and effector functions of alloactivated human T cells in vitro. <i>European Journal of Immunology</i> , 2004, 34, 882-899.	1.6	11
125	Properties of CD4+ T cells in human cytomegalovirus infection. <i>Human Immunology</i> , 2004, 65, 486-492.	1.2	84
126	Development of Virus-specific CD4+T Cells on Reexposure to Varicella-Zoster Virus. <i>Journal of Infectious Diseases</i> , 2004, 190, 72-82.	1.9	73

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127	Differentiation of Human Alloreactive CD4+ and CD8+ T Cells In Vitro. Transplantation, 2004, 78, 815-824.	0.5	18
128	CROSS-REACTIVITY OF CYTOMEGALOVIRUS-SPECIFIC CD8+ T CELLS TO ALLO-MAJOR HISTOCOMPATIBILITY COMPLEX CLASS I MOLECULES. Transplantation, 2004, 77, 1879-1885.	0.5	48
129	Autologous CMV-Specific T Cells as Effector Cells in Immunotherapy of B Cell Chronic Lymphocytic Leukemia.. Blood, 2004, 104, 2512-2512.	0.6	0
130	Cytokine producing CD8+ T cells are correlated to MRI features of tissue destruction in MS. Journal of Neuroimmunology, 2003, 142, 141-148.	1.1	38
131	Inactivation of the EGF-TM7 receptor EMR4 after the Pan-Homo divergence. European Journal of Immunology, 2003, 33, 1365-1371.	1.6	44
132	Lethal T cell immunodeficiency induced by chronic costimulation via CD27-CD70 interactions. Nature Immunology, 2003, 4, 49-54.	7.0	214
133	Human CD8+ T-cell differentiation in response to viruses. Nature Reviews Immunology, 2003, 3, 931-939.	10.6	267
134	Primary immune responses to human CMV: a critical role for IFN- γ -producing CD4+ T cells in protection against CMV disease. Blood, 2003, 101, 2686-2692.	0.6	391
135	Expansion of CMV-specific CD8+CD45RA+CD27- T cells in B-cell chronic lymphocytic leukemia. Blood, 2003, 102, 1057-1063.	0.6	95
136	IL-15 induces antigen-independent expansion and differentiation of human naive CD8+ T cells in vitro. Blood, 2003, 102, 2541-2546.	0.6	145
137	Expression of the EGF-TM7 receptor CD97 and its ligand CD55 (DAF) in multiple sclerosis. Journal of Neuroimmunology, 2002, 132, 156-163.	1.1	49
138	Differentiation of human alloreactive CD8+ T cells in vitro. Immunology, 2002, 105, 278-285.	2.0	11
139	Immune responsiveness in renal transplant recipients: Mycophenolic acid severely depresses humoral immunity in vivo. Kidney International, 2002, 62, 319-328.	2.6	66
140	Skewed maturation of virus-specific CTLs?. Nature Immunology, 2002, 3, 203-203.	7.0	19
141	Constitutive CD27/CD70 Interaction Induces Expansion of Effector-Type T Cells and Results in IFN γ -Mediated B Cell Depletion. Immunity, 2001, 15, 801-812.	6.6	224
142	Determination of helper T-cell precursor frequencies against non-haemopoietic cells: comparison of co-stimulation provided by anti-CD28 antibody versus the cellular ligand B7-1. British Journal of Haematology, 2000, 110, 322-326.	1.2	1
143	Primary human keratinocytes as targets in predicting acute graft-versus-host disease following HLA-identical bone marrow transplantation. British Journal of Haematology, 2000, 111, 791-796.	1.2	2
144	Evidence that human CD8+CD45RA+CD27 γ cells are induced by antigen and evolve through extensive rounds of division. International Immunology, 1999, 11, 1027-1033.	1.8	160

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145	Faces and phases of human CD8+ T-cell development. <i>Trends in Immunology</i> , 1999, 20, 177-180.	7.5	167
146	Aberrant expression and reverse signalling of CD70 on malignant B cells. <i>British Journal of Haematology</i> , 1999, 106, 491-503.	1.2	125
147	Interferon (IFN)- γ treatment enhances CD95 and interleukin 10 expression but reduces interferon- γ producing T cells in MS patients. <i>Journal of Neuroimmunology</i> , 1999, 96, 92-100.	1.1	115
148	Assessing the replicative history of human T cells. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1999, 431, 177-180.	0.4	7
149	Expression of the activation antigen CD97 and its ligand CD55 in rheumatoid synovial tissue. <i>Arthritis and Rheumatism</i> , 1999, 42, 650-658.	6.7	125
150	Treatment with monoclonal anti-tumor necrosis factor α antibody results in an accumulation of Th1 CD4+ T cells in the peripheral blood of patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 1999, 42, 2166-2173.	6.7	82
151	Characterization of the CD55 (DAF)-binding site on the seven-span transmembrane receptor CD97. <i>European Journal of Immunology</i> , 1998, 28, 1701-1707.	1.6	111
152	Control of lymphocyte function through CD27 α -CD70 interactions. <i>Seminars in Immunology</i> , 1998, 10, 491-499.	2.7	196
153	Phenotypic and Functional Separation of Memory and Effector Human CD8+ T Cells. <i>Journal of Experimental Medicine</i> , 1997, 186, 1407-1418.	4.2	1,246
154	AICL: a new activation-induced antigen encoded by the human NK gene complex. <i>Immunogenetics</i> , 1997, 45, 295-300.	1.2	51
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