

Carsten Geisler

List of Publications by Year in Descending Order

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Version: 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

150
papers

4,820
citations

40
h-index

63
g-index

157
ext. papers

5,622
ext. citations

4.6
avg. IF

5.2
L-index

#	Paper	IF	Citations
150	MicroRNA-93 Targets p21 and Promotes Proliferation in Mycosis Fungoides T Cells. <i>Dermatology</i> , 2021 , 237, 277-282	4.4	5
149	The Thioredoxin-Interacting Protein TXNIP Is a Putative Tumour Suppressor in Cutaneous T-Cell Lymphoma. <i>Dermatology</i> , 2021 , 237, 283-290	4.4	6
148	Epidermal T cell subsets-Effect of age and antigen exposure in humans and mice. <i>Contact Dermatitis</i> , 2021 , 84, 375-384	2.7	
147	Impaired Vitamin D Signaling in T Cells From a Family With Hereditary Vitamin D Resistant Rickets. <i>Frontiers in Immunology</i> , 2021 , 12, 684015	8.4	3
146	Bacterial genotoxins induce T cell senescence. <i>Cell Reports</i> , 2021 , 35, 109220	10.6	3
145	CD8 tissue-resident memory T cells recruit neutrophils that are essential for flare-ups in contact dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 ,	9.3	2
144	Inhibition of succinate dehydrogenase activity impairs human T cell activation and function. <i>Scientific Reports</i> , 2021 , 11, 1458	4.9	6
143	JAK3 Is Expressed in the Nucleus of Malignant T Cells in Cutaneous T Cell Lymphoma (CTCL). <i>Cancers</i> , 2021 , 13,	6.6	1
142	The role of interleukin-10 in the immune response to contact allergens. <i>Contact Dermatitis</i> , 2021 , 85, 387-397	2.7	2
141	Vitamin D Inhibits IL-22 Production Through a Repressive Vitamin D Response Element in the Promoter. <i>Frontiers in Immunology</i> , 2021 , 12, 715059	8.4	2
140	Macrophages Control the Bioavailability of Vitamin D and Vitamin D-Regulated T Cell Responses. <i>Frontiers in Immunology</i> , 2021 , 12, 722806	8.4	2
139	Normal T and B Cell Responses Against SARS-CoV-2 in a Family With a Non-Functional Vitamin D Receptor: A Case Report. <i>Frontiers in Immunology</i> , 2021 , 12, 758154	8.4	1
138	Staphylococcus aureus Induces Signal Transducer and Activator of Transcription 5-Dependent miR-155 Expression in Cutaneous T-Cell Lymphoma. <i>Journal of Investigative Dermatology</i> , 2021 , 141, 2449-2458	4.3	4
137	alpha-toxin inhibits CD8 T cell-mediated killing of cancer cells in cutaneous T-cell lymphoma. <i>Oncolimmunology</i> , 2020 , 9, 1751561	7.2	10
136	MicroRNAs in the Pathogenesis, Diagnosis, Prognosis and Targeted Treatment of Cutaneous T-Cell Lymphomas. <i>Cancers</i> , 2020 , 12,	6.6	12
135	Staphylococcus aureus enterotoxins induce FOXP3 in neoplastic T cells in Sjögren syndrome. <i>Blood Cancer Journal</i> , 2020 , 10, 57	7	11
134	Dendritic Epidermal T Cells in Allergic Contact Dermatitis. <i>Frontiers in Immunology</i> , 2020 , 11, 874	8.4	3

133	MicroRNA-106b Regulates Expression of the Tumour Suppressors p21 and TXNIP and Promotes Tumour Cell Proliferation in Mycosis Fungoides. <i>Acta Dermato-Venereologica</i> , 2020 , 100, adv00270	2.2	3
132	T cells and inflammatory skin diseases. <i>Immunological Reviews</i> , 2020 , 298, 61-73	11.3	8
131	Pathogenic CD8 Epidermis-Resident Memory T Cells Displace Dendritic Epidermal T Cells in Allergic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2020 , 140, 806-815.e5	4.3	18
130	Low SATB1 Expression Promotes IL-5 and IL-9 Expression in Sjögren Syndrome. <i>Journal of Investigative Dermatology</i> , 2020 , 140, 713-716	4.3	4
129	Cytokine Profile in Patients with Aseptic Loosening of Total Hip Replacements and Its Relation to Metal Release and Metal Allergy. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	14
128	Staphylococcal alpha-toxin tilts the balance between malignant and non-malignant CD4 T cells in cutaneous T-cell lymphoma. <i>Oncotarget</i> , 2019 , 8, e1641387	7.2	19
127	Antibiotics inhibit tumor and disease activity in cutaneous T-cell lymphoma. <i>Blood</i> , 2019 , 134, 1072-1083	2.2	54
126	Vitamin D Up-regulates the Vitamin D Receptor by Protecting It from Proteasomal Degradation 2019 , 1261-1280		
125	Tumor necrosis factor induces rapid down-regulation of TXNIP in human T cells. <i>Scientific Reports</i> , 2019 , 9, 16725	4.9	5
124	Increase in Vitamin D but not Regulatory T Cells following Ultraviolet B Phototherapy of Patients with Atopic Dermatitis. <i>Acta Dermato-Venereologica</i> , 2019 , 99, 139-145	2.2	6
123	Mice with epidermal filaggrin deficiency show increased immune reactivity to nickel. <i>Contact Dermatitis</i> , 2019 , 80, 139-148	2.7	16
122	Acquired Immunity in Metal Allergy: T Cell Responses 2018 , 85-95		1
121	SATB1 in Malignant T Cells. <i>Journal of Investigative Dermatology</i> , 2018 , 138, 1805-1815	4.3	28
120	Increased Production of IL-17A-Producing T Cells in the Thymus of Filaggrin-Deficient Mice. <i>Frontiers in Immunology</i> , 2018 , 9, 988	8.4	8
119	Interleukin-26 (IL-26) is a novel anti-microbial peptide produced by T cells in response to staphylococcal enterotoxin. <i>Oncotarget</i> , 2018 , 9, 19481-19489	3.3	11
118	Vitamin D Up-Regulates the Vitamin D Receptor by Protecting It from Proteasomal Degradation 2018 , 1-21		
117	Single-cell heterogeneity in Sjögren syndrome. <i>Blood Advances</i> , 2018 , 2, 2115-2126	7.8	45
116	Detection of local inflammation induced by repeated exposure to contact allergens by use of IVIS SpectrumCT analyses. <i>Contact Dermatitis</i> , 2017 , 76, 210-217	2.7	4

115	Substoichiometric ribose methylations in spliceosomal snRNAs. <i>Organic and Biomolecular Chemistry</i> , 2017 , 15, 8872-8876	3.9	28
114	Malignant T cells activate endothelial cells via IL-17 F. <i>Blood Cancer Journal</i> , 2017 , 7, e586	7	8
113	Immunological, chemical and clinical aspects of exposure to mixtures of contact allergens. <i>Contact Dermatitis</i> , 2017 , 77, 133-142	2.7	24
112	A novel BLK-induced tumor model. <i>Tumor Biology</i> , 2017 , 39, 1010428317714196	2.9	10
111	Three distinct developmental pathways for adaptive and two IFN- γ -producing $\gamma\delta$ subsets in adult thymus. <i>Nature Communications</i> , 2017 , 8, 1911	17.4	20
110	Butyrate and propionate inhibit antigen-specific CD8 T cell activation by suppressing IL-12 production by antigen-presenting cells. <i>Scientific Reports</i> , 2017 , 7, 14516	4.9	37
109	Cross-reactivity between methylisothiazolinone, octylisothiazolinone and benzisothiazolinone using a modified local lymph node assay. <i>British Journal of Dermatology</i> , 2017 , 176, 176-183	4	30
108	Rapid allergen-induced interleukin-17 and interferon- γ secretion by skin-resident memory CD8 T cells. <i>Contact Dermatitis</i> , 2017 , 76, 218-227	2.7	48
107	Vitamin D Counteracts -Induced Cathelicidin Downregulation in Dendritic Cells and Allows Th1 Differentiation and IFN- γ Secretion. <i>Frontiers in Immunology</i> , 2017 , 8, 656	8.4	20
106	Epidermal filaggrin deficiency mediates increased systemic T-helper 17 immune response. <i>British Journal of Dermatology</i> , 2016 , 175, 706-12	4	19
105	The Expression of IL-21 Is Promoted by MEKK4 in Malignant T Cells and Associated with Increased Progression Risk in Cutaneous T-Cell Lymphoma. <i>Journal of Investigative Dermatology</i> , 2016 , 136, 866-869	4.3	3
104	Increased prevalence of lymphoid tissue inducer cells in the cerebrospinal fluid of patients with early multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2016 , 22, 1013-20	5	15
103	The role of innate lymphoid cells in healthy and inflamed skin. <i>Immunology Letters</i> , 2016 , 179, 25-28	4.1	17
102	STAT5 induces miR-21 expression in cutaneous T cell lymphoma. <i>Oncotarget</i> , 2016 , 7, 45730-45744	3.3	31
101	Development of interleukin-17-producing V α 2+ $\gamma\delta$ T cells is reduced by ICOS signaling in the thymus. <i>Oncotarget</i> , 2016 , 7, 19341-54	3.3	9
100	IL-17A- and IFN- γ -Producing T Cells in Healthy Skin. <i>Scandinavian Journal of Immunology</i> , 2016 , 83, 297-9	3.4	4
99	The major diversification of V α 1.1 and V α 2 thymocytes in mice occurs after commitment to the $\gamma\delta$ T-cell lineage. <i>European Journal of Immunology</i> , 2016 , 46, 2363-2375	6.1	9
98	Staphylococcal enterotoxin A (SEA) stimulates STAT3 activation and IL-17 expression in cutaneous T-cell lymphoma. <i>Blood</i> , 2016 , 127, 1287-96	2.2	60

97	Fine-tuning of T-cell development by the CD3 ζ -leucine-based TCR-sorting motif. <i>International Immunology</i> , 2015 , 27, 393-404	4.9	4
96	The Vitamin D Analogue Calcipotriol Reduces the Frequency of CD8+ IL-17+ T Cells in Psoriasis Lesions. <i>Scandinavian Journal of Immunology</i> , 2015 , 82, 84-91	3.4	27
95	MID2 can substitute for MID1 and control exocytosis of lytic granules in cytotoxic T cells. <i>Apmis</i> , 2015 , 123, 682-7	3.4	2
94	Nickel acts as an adjuvant during cobalt sensitization. <i>Experimental Dermatology</i> , 2015 , 24, 229-31	4	24
93	The effect of short-chain fatty acids on human monocyte-derived dendritic cells. <i>Scientific Reports</i> , 2015 , 5, 16148	4.9	180
92	Interleukin-15-activated natural killer cells kill autologous osteoclasts via LFA-1, DNAM-1 and TRAIL, and inhibit osteoclast-mediated bone erosion in vitro. <i>Immunology</i> , 2015 , 145, 367-79	7.8	23
91	NKG2D-dependent activation of dendritic epidermal T cells in contact hypersensitivity. <i>Journal of Investigative Dermatology</i> , 2015 , 135, 1311-1319	4.3	26
90	Ectopic expression of a novel CD22 splice-variant regulates survival and proliferation in malignant T cells from cutaneous T cell lymphoma (CTCL) patients. <i>Oncotarget</i> , 2015 , 6, 14374-84	3.3	3
89	Malignant T cells express lymphotoxin B and drive endothelial activation in cutaneous T cell lymphoma. <i>Oncotarget</i> , 2015 , 6, 15235-49	3.3	25
88	Jak3, STAT3, and STAT5 inhibit expression of miR-22, a novel tumor suppressor microRNA, in cutaneous T-Cell lymphoma. <i>Oncotarget</i> , 2015 , 6, 20555-69	3.3	58
87	Human CD4+ T cells require exogenous cystine for glutathione and DNA synthesis. <i>Oncotarget</i> , 2015 , 6, 21853-64	3.3	24
86	Midline 1 directs lytic granule exocytosis and cytotoxicity of mouse killer T cells. <i>European Journal of Immunology</i> , 2014 , 44, 3109-18	6.1	6
85	Immune responses to hair dyes containing toluene-2,5-diamine. <i>British Journal of Dermatology</i> , 2014 , 170, 352-9	4	10
84	Staphylococcal enterotoxins stimulate lymphoma-associated immune dysregulation. <i>Blood</i> , 2014 , 124, 761-70	2.2	40
83	IL-1 β -dependent activation of dendritic epidermal T cells in contact hypersensitivity. <i>Journal of Immunology</i> , 2014 , 192, 2975-83	5.3	59
82	Midline 1 controls polarization and migration of murine cytotoxic T cells. <i>Immunity, Inflammation and Disease</i> , 2014 , 2, 262-71	2.4	4
81	Vitamin D up-regulates the vitamin D receptor by protecting it from proteasomal degradation in human CD4+ T cells. <i>PLoS ONE</i> , 2014 , 9, e96695	3.7	46
80	Vitamin D-binding protein controls T cell responses to vitamin D. <i>BMC Immunology</i> , 2014 , 15, 35	3.7	77

79	IL-15 and IL-17F are differentially regulated and expressed in mycosis fungoides (MF). <i>Cell Cycle</i> , 2014 , 13, 1306-12	4.7	18
78	Immune Activity and Vitamin D 2014 , 37-47		
77	Validation of a diagnostic microRNA classifier in cutaneous T-cell lymphomas. <i>Leukemia and Lymphoma</i> , 2014 , 55, 957-8	1.9	23
76	Increased number and frequency of group 3 innate lymphoid cells in nonlesional psoriatic skin. <i>British Journal of Dermatology</i> , 2014 , 170, 609-16	4	85
75	An immune response study of oakmoss absolute and its constituents atranol and chloroatranol. <i>Contact Dermatitis</i> , 2014 , 70, 282-90	2.7	10
74	Epicutaneous exposure to nickel induces nickel allergy in mice via a MyD88-dependent and interleukin-1-dependent pathway. <i>Contact Dermatitis</i> , 2014 , 71, 224-32	2.7	22
73	STAT3 activation and infiltration of eosinophil granulocytes in mycosis fungoides. <i>Anticancer Research</i> , 2014 , 34, 5277-86	2.3	10
72	MicroRNA expression in early mycosis fungoides is distinctly different from atopic dermatitis and advanced cutaneous T-cell lymphoma. <i>Anticancer Research</i> , 2014 , 34, 7207-17	2.3	45
71	Bacterial toxins fuel disease progression in cutaneous T-cell lymphoma. <i>Toxins</i> , 2013 , 5, 1402-21	4.9	49
70	The vitamin d receptor and T cell function. <i>Frontiers in Immunology</i> , 2013 , 4, 148	8.4	148
69	CD4(+) T cells producing interleukin (IL)-17, IL-22 and interferon- γ are major effector T cells in nickel allergy. <i>Contact Dermatitis</i> , 2013 , 68, 339-47	2.7	57
68	PKC- ζ exists in an oxidized inactive form in naive human T cells. <i>European Journal of Immunology</i> , 2013 , 43, 1659-66	6.1	11
67	Vascular endothelial growth factor receptor-3 expression in mycosis fungoides. <i>Leukemia and Lymphoma</i> , 2013 , 54, 819-26	1.9	19
66	STAT5-mediated expression of oncogenic miR-155 in cutaneous T-cell lymphoma. <i>Cell Cycle</i> , 2013 , 12, 1939-47	4.7	103
65	Elucidating the role of interleukin-17F in cutaneous T-cell lymphoma. <i>Blood</i> , 2013 , 122, 943-50	2.2	59
64	Allergic contact dermatitis induces upregulation of identical microRNAs in humans and mice. <i>Contact Dermatitis</i> , 2012 , 67, 298-305	2.7	58
63	Regulatory T cells and immunodeficiency in mycosis fungoides and Sjögren syndrome. <i>Leukemia</i> , 2012 , 26, 424-32	10.7	88
62	Mechanisms behind functional avidity maturation in T cells. <i>Clinical and Developmental Immunology</i> , 2012 , 2012, 163453		30

61	Activated human CD4+ T cells express transporters for both cysteine and cystine. <i>Scientific Reports</i> , 2012 , 2, 266	4.9	56
60	Enhanced sensitization and elicitation responses caused by mixtures of common fragrance allergens. <i>Contact Dermatitis</i> , 2011 , 65, 336-42	2.7	62
59	Reply to Control of T cell activation by vitamin D. <i>Nature Immunology</i> , 2011 , 12, 3-4	19.1	3
58	IFN- γ primes T- and NK-cells for IL-15-mediated signaling and cytotoxicity. <i>Molecular Immunology</i> , 2011 , 48, 2087-93	4.3	19
57	TCR down-regulation boosts T-cell-mediated cytotoxicity and protection against poxvirus infections. <i>European Journal of Immunology</i> , 2011 , 41, 1948-57	6.1	8
56	Diagnostic microRNA profiling in cutaneous T-cell lymphoma (CTCL). <i>Blood</i> , 2011 , 118, 5891-900	2.2	203
55	Malignant cutaneous T-cell lymphoma cells express IL-17 utilizing the Jak3/Stat3 signaling pathway. <i>Journal of Investigative Dermatology</i> , 2011 , 131, 1331-8	4.3	81
54	Programmed cell death-10 enhances proliferation and protects malignant T cells from apoptosis. <i>Apmis</i> , 2010 , 118, 719-28	3.4	34
53	A novel xenograft model of cutaneous T-cell lymphoma. <i>Experimental Dermatology</i> , 2010 , 19, 1096-102	4	33
52	Vitamin D controls T cell antigen receptor signaling and activation of human T cells. <i>Nature Immunology</i> , 2010 , 11, 344-9	19.1	408
51	Deficient SOCS3 and SHP-1 expression in psoriatic T cells. <i>Journal of Investigative Dermatology</i> , 2010 , 130, 1590-7	4.3	36
50	Polymorphisms of the T cell receptor CD3delta and CD3epsilon chains affect anti-CD3 antibody binding and T cell activation. <i>Molecular Immunology</i> , 2010 , 47, 2450-7	4.3	3
49	TCR down-regulation controls T cell homeostasis. <i>Journal of Immunology</i> , 2009 , 183, 4994-5005	5.3	12
48	The combination of IL-21 and IFN-alpha boosts STAT3 activation, cytotoxicity and experimental tumor therapy. <i>Molecular Immunology</i> , 2009 , 46, 812-20	4.3	22
47	IL-23 and T(H)17-mediated inflammation in human allergic contact dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2009 , 123, 486-92	11.5	118
46	Ectopic expression of B-lymphoid kinase in cutaneous T-cell lymphoma. <i>Blood</i> , 2009 , 113, 5896-904	2.2	48
45	TCR down-regulation controls virus-specific CD8+ T cell responses. <i>Journal of Immunology</i> , 2008 , 181, 7786-99	5.3	14
44	The adjuvant mechanism of cationic dimethyldioctadecylammonium liposomes. <i>Immunology</i> , 2007 , 121, 216-26	7.8	144

43	Cellular dynamics in the draining lymph nodes during sensitization and elicitation phases of contact hypersensitivity. <i>Contact Dermatitis</i> , 2007 , 57, 300-8	2.7	23
42	Nonmalignant T cells stimulate growth of T-cell lymphoma cells in the presence of bacterial toxins. <i>Blood</i> , 2007 , 109, 3325-32	2.2	55
41	Protein kinase C (PKC) alpha and PKC theta are the major PKC isoforms involved in TCR down-regulation. <i>Journal of Immunology</i> , 2006 , 176, 7502-10	5.3	53
40	Increased sensitivity to interferon-alpha in psoriatic T cells. <i>Journal of Investigative Dermatology</i> , 2005 , 125, 936-44	4.3	65
39	Constitutive and ligand-induced TCR degradation. <i>Journal of Immunology</i> , 2004 , 173, 384-93	5.3	41
38	Bi-phasic effect of interferon (IFN)-alpha: IFN-alpha up- and down-regulates interleukin-4 signaling in human T cells. <i>Journal of Biological Chemistry</i> , 2004 , 279, 169-76	5.4	14
37	Masking of the CD3 gamma di-leucine-based motif by zeta is required for efficient T-cell receptor expression. <i>Traffic</i> , 2004 , 5, 672-84	5.7	10
36	TCR trafficking in resting and stimulated T cells. <i>Critical Reviews in Immunology</i> , 2004 , 24, 67-86	1.8	71
35	TCR comodulation of nonengaged TCR takes place by a protein kinase C and CD3 gamma di-leucine-based motif-dependent mechanism. <i>Journal of Immunology</i> , 2003 , 171, 3003-9	5.3	20
34	Protein phosphatase 2A (PP2A) regulates interleukin-4-mediated STAT6 signaling. <i>Journal of Biological Chemistry</i> , 2003 , 278, 2787-91	5.4	22
33	Endo- and exocytic rate constants for spontaneous and protein kinase C-activated T cell receptor cycling. <i>European Journal of Immunology</i> , 2002 , 32, 616-626	6.1	10
32	The CD3 gamma leucine-based receptor-sorting motif is required for efficient ligand-mediated TCR down-regulation. <i>Journal of Immunology</i> , 2002 , 168, 4519-23	5.3	33
31	Ligand-induced TCR down-regulation is not dependent on constitutive TCR cycling. <i>Journal of Immunology</i> , 2002 , 168, 5434-40	5.3	41
30	Spontaneous interleukin-5 production in cutaneous T-cell lymphoma lines is mediated by constitutively activated Stat3. <i>Blood</i> , 2002 , 99, 973-7	2.2	52
29	Endo- and exocytic rate constants for spontaneous and protein kinase C-activated T cell receptor cycling. <i>European Journal of Immunology</i> , 2002 , 32, 616-26	6.1	36
28	Gab2 is phosphorylated on tyrosine upon interleukin-2/interleukin-15 stimulation in mycosis-fungoides-derived tumor T cells and associates inducibly with SHP-2 and Stat5a. <i>Experimental and Clinical Immunogenetics</i> , 2001 , 18, 86-95		13
27	Protein phosphatase 2A isoforms regulate cell surface expression of the T cell receptor. <i>Experimental and Clinical Immunogenetics</i> , 2001 , 18, 24-33		5
26	Interferon-alpha induces transient suppressors of cytokine signalling expression in human T cells. <i>Experimental and Clinical Immunogenetics</i> , 2001 , 18, 80-5		30

25	A response calculus for immobilized T cell receptor ligands. <i>Journal of Biological Chemistry</i> , 2001 , 276, 49125-32	5-4	25
24	Role of the T cell receptor ligand affinity in T cell activation by bacterial superantigens. <i>Journal of Biological Chemistry</i> , 2001 , 276, 33452-7	5-4	54
23	Amino acid substitutions in the melanoma antigen recognized by T cell 1 peptide modulate cytokine responses in melanoma-specific T cells. <i>Journal of Immunotherapy</i> , 2000 , 23, 405-11	5	5
22	Ceramide-induced TCR up-regulation. <i>Journal of Immunology</i> , 2000 , 165, 3065-72	5-3	16
21	beta2-adaptin is constitutively de-phosphorylated by serine/threonine protein phosphatase PP2A and phosphorylated by a staurosporine-sensitive kinase. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2000 , 1497, 297-307	4-9	14
20	TCRzeta is transported to and retained in the Golgi apparatus independently of other TCR chains: implications for TCR assembly. <i>European Journal of Immunology</i> , 1999 , 29, 1719-28	6-1	41
19	TCRβs transported to and retained in the Golgi apparatus independently of other TCR chains: implications for TCR assembly 1999 , 29, 1719		8
18	The role of caspase 3 and BclxL in the action of interleukin 7 (IL-7): a survival factor in activated human T cells. <i>Cytokine</i> , 1998 , 10, 662-8	4	42
17	The phosphorylation state of CD3gamma influences T cell responsiveness and controls T cell receptor cycling. <i>Journal of Biological Chemistry</i> , 1998 , 273, 24232-8	5-4	37
16	T cell receptor zeta allows stable expression of receptors containing the CD3gamma leucine-based receptor-sorting motif. <i>Journal of Biological Chemistry</i> , 1998 , 273, 26281-4	5-4	34
15	MHC class II ligation induces CD58 (LFA-3)-mediated adhesion in human T cells. <i>Experimental and Clinical Immunogenetics</i> , 1998 , 15, 61-8		27
14	Leucine-based receptor sorting motifs are dependent on the spacing relative to the plasma membrane. <i>Journal of Biological Chemistry</i> , 1998 , 273, 21316-23	5-4	55
13	Recognition of melanoma-derived antigens by CTL: possible mechanisms involved in down-regulating anti-tumor T-cell reactivity. <i>Critical Reviews in Immunology</i> , 1998 , 18, 55-63	1-8	21
12	Regulation and function of the CD3gamma DxxxLL motif: a binding site for adaptor protein-1 and adaptor protein-2 in vitro. <i>Journal of Cell Biology</i> , 1997 , 138, 271-81	7-3	150
11	Protein phosphatase 2A plays a critical role in interleukin-2-induced beta 2-integrin dependent homotypic adhesion in human CD4+ T cell lines. <i>Cytokine</i> , 1997 , 9, 333-9	4	9
10	The cytoplasmic tail of FcγRIIIAα is involved in signaling by the low affinity receptor for immunoglobulin G. <i>Journal of Biological Chemistry</i> , 1996 , 271, 22815-22	5-4	19
9	Molecular characterization of the di-leucine-based internalization motif of the T cell receptor. <i>Journal of Biological Chemistry</i> , 1996 , 271, 11441-8	5-4	48
8	Distinct domains of the CD3-gamma chain are involved in surface expression and function of the T cell antigen receptor. <i>Journal of Biological Chemistry</i> , 1995 , 270, 4675-80	5-4	38

7	Structure of the T cell receptor in a Ti alpha V beta 2, alpha V beta 8-positive T cell line. <i>European Journal of Immunology</i> , 1994 , 24, 1228-33	6.1	19
6	Characterization of T cell receptor assembly and expression in a Ti gamma delta-positive cell line. <i>European Journal of Immunology</i> , 1993 , 23, 487-93	6.1	11
5	Induction of CD3 delta epsilon omega by phorbol 12-myristate 13-acetate. <i>European Journal of Immunology</i> , 1993 , 23, 1351-7	6.1	6
4	T cell activation. II. Activation of human T lymphoma cells by cross-linking of their MHC class I antigens. <i>Cellular Immunology</i> , 1990 , 126, 196-210	4.4	3 ¹
3	Fractionation of T cell subsets on Ig anti-Ig columns: isolation of helper T cells from nonresponder mice, demonstration of antigen-specific T suppressor cells, and selection of CD-3 negative variants of Jurkat T cells. <i>Cellular Immunology</i> , 1989 , 119, 327-40	4.4	9
2	Alloactivated HLA class II-positive T-cell lines induce IL-2 reactivity but lack accessory cell function in mixed leukocyte culture. <i>Human Immunology</i> , 1989 , 25, 135-48	2.3	2
1	An enzyme-linked immunosorbent assay for autoantibodies against the nuclear protein Scl-70. <i>Journal of Immunological Methods</i> , 1985 , 80, 211-9	2.5	17