

# Carsten Geisler

## List of Publications by Year in descending order

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155  
papers

6,282  
citations

66336

42  
h-index

85537

71  
g-index

157  
all docs

157  
docs citations

157  
times ranked

7882  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D controls T cell antigen receptor signaling and activation of human T cells. <i>Nature Immunology</i> , 2010, 11, 344-349.	14.5	493
2	The effect of short-chain fatty acids on human monocyte-derived dendritic cells. <i>Scientific Reports</i> , 2015, 5, 16148.	3.3	269
3	The Vitamin D Receptor and T Cell Function. <i>Frontiers in Immunology</i> , 2013, 4, 148.	4.8	250
4	Diagnostic microRNA profiling in cutaneous T-cell lymphoma (CTCL). <i>Blood</i> , 2011, 118, 5891-5900.	1.4	237
5	The adjuvant mechanism of cationic dimethyldioctadecylammonium liposomes. <i>Immunology</i> , 2007, 121, 216-226.	4.4	167
6	Regulation and Function of the CD3 $\beta$ DxxxLL Motif: A Binding Site for Adaptor Protein-1 and Adaptor Protein-2 in Vitro. <i>Journal of Cell Biology</i> , 1997, 138, 271-281.	5.2	158
7	IL-23 and TH17-mediated inflammation in human allergic contact dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 123, 486-492.e1.	2.9	140
8	STAT5-mediated expression of oncogenic miR-155 in cutaneous T-cell lymphoma. <i>Cell Cycle</i> , 2013, 12, 1939-1947.	2.6	123
9	Regulatory T cells and immunodeficiency in mycosis fungoides and S $\ddot{a}$ zary syndrome. <i>Leukemia</i> , 2012, 26, 424-432.	7.2	105
10	Increased number and frequency of group 3 innate lymphoid cells in nonlesional psoriatic skin. <i>British Journal of Dermatology</i> , 2014, 170, 609-616.	1.5	105
11	Vitamin D-binding protein controls T cell responses to vitamin D. <i>BMC Immunology</i> , 2014, 15, 35.	2.2	100
12	Malignant Cutaneous T-Cell Lymphoma Cells Express IL-17 Utilizing the Jak3/Stat3 Signaling Pathway. <i>Journal of Investigative Dermatology</i> , 2011, 131, 1331-1338.	0.7	94
13	Antibiotics inhibit tumor and disease activity in cutaneous T-cell lymphoma. <i>Blood</i> , 2019, 134, 1072-1083.	1.4	94
14	Staphylococcal enterotoxin A (SEA) stimulates STAT3 activation and IL-17 expression in cutaneous T-cell lymphoma. <i>Blood</i> , 2016, 127, 1287-1296.	1.4	86
15	Activated human CD4+ T cells express transporters for both cysteine and cystine. <i>Scientific Reports</i> , 2012, 2, 266.	3.3	85
16	TCR Trafficking in Resting and Stimulated T Cells. <i>Critical Reviews in Immunology</i> , 2004, 24, 67-86.	0.5	81
17	Elucidating the role of interleukin-17F in cutaneous T-cell lymphoma. <i>Blood</i> , 2013, 122, 943-950.	1.4	78
18	Single-cell heterogeneity in S $\ddot{a}$ zary syndrome. <i>Blood Advances</i> , 2018, 2, 2115-2126.	5.2	78

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19	Jak3, STAT3, and STAT5 inhibit expression of miR-22, a novel tumor suppressor microRNA, in cutaneous T-Cell lymphoma. <i>Oncotarget</i> , 2015, 6, 20555-20569.	1.8	78
20	Butyrate and propionate inhibit antigen-specific CD8 <sup>+</sup> T cell activation by suppressing IL-12 production by antigen-presenting cells. <i>Scientific Reports</i> , 2017, 7, 14516.	3.3	77
21	Increased Sensitivity to Interferon- $\gamma$ in Psoriatic T Cells. <i>Journal of Investigative Dermatology</i> , 2005, 125, 936-944.	0.7	72
22	Rapid allergen-induced interleukin-17 and interferon- $\gamma$ secretion by skin-resident memory CD8 <sup>+</sup> T cells. <i>Contact Dermatitis</i> , 2017, 76, 218-227.	1.4	71
23	Enhanced sensitization and elicitation responses caused by mixtures of common fragrance allergens. <i>Contact Dermatitis</i> , 2011, 65, 336-342.	1.4	70
24	Allergic contact dermatitis induces upregulation of identical microRNAs in humans and mice. <i>Contact Dermatitis</i> , 2012, 67, 298-305.	1.4	70
25	IL-1 $\beta$ -Dependent Activation of Dendritic Epidermal T Cells in Contact Hypersensitivity. <i>Journal of Immunology</i> , 2014, 192, 2975-2983.	0.8	69
26	Nonmalignant T cells stimulate growth of T-cell lymphoma cells in the presence of bacterial toxins. <i>Blood</i> , 2007, 109, 3325-3332.	1.4	66
27	Bacterial Toxins Fuel Disease Progression in Cutaneous T-Cell Lymphoma. <i>Toxins</i> , 2013, 5, 1402-1421.	3.4	66
28	Vitamin D Up-Regulates the Vitamin D Receptor by Protecting It from Proteasomal Degradation in Human CD4 <sup>+</sup> T Cells. <i>PLoS ONE</i> , 2014, 9, e96695.	2.5	65
29	CD4 <sup>+</sup> T cells producing interleukin (IL)-17, IL-22 and interferon- $\gamma$ are major effector T cells in nickel allergy. <i>Contact Dermatitis</i> , 2013, 68, 339-347.	1.4	64
30	Leucine-based Receptor Sorting Motifs Are Dependent on the Spacing Relative to the Plasma Membrane. <i>Journal of Biological Chemistry</i> , 1998, 273, 21316-21323.	3.4	60
31	Spontaneous interleukin-5 production in cutaneous T-cell lymphoma lines is mediated by constitutively activated Stat3. <i>Blood</i> , 2002, 99, 973-977.	1.4	60
32	Staphylococcal enterotoxins stimulate lymphoma-associated immune dysregulation. <i>Blood</i> , 2014, 124, 761-770.	1.4	59
33	Role of the T Cell Receptor Ligand Affinity in T Cell Activation by Bacterial Superantigens. <i>Journal of Biological Chemistry</i> , 2001, 276, 33452-33457.	3.4	58
34	Protein Kinase C (PKC) $\delta$ and PKC $\zeta$ Are the Major PKC Isoforms Involved in TCR Down-Regulation. <i>Journal of Immunology</i> , 2006, 176, 7502-7510.	0.8	57
35	Ectopic expression of B-lymphoid kinase in cutaneous T-cell lymphoma. <i>Blood</i> , 2009, 113, 5896-5904.	1.4	57
36	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.	1.1	55

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37	Molecular Characterization of the Di-leucine-based Internalization Motif of the T Cell Receptor. <i>Journal of Biological Chemistry</i> , 1996, 271, 11441-11448.	3.4	53
38	Constitutive and Ligand-Induced TCR Degradation. <i>Journal of Immunology</i> , 2004, 173, 384-393.	0.8	51
39	THE ROLE OF CASPASE 3 AND Bcl <sub>2</sub> IN THE ACTION OF INTERLEUKIN 7 (IL-7): A SURVIVAL FACTOR IN ACTIVATED HUMAN T CELLS. <i>Cytokine</i> , 1998, 10, 662-668.	3.2	45
40	STAT5 induces miR-21 expression in cutaneous T cell lymphoma. <i>Oncotarget</i> , 2016, 7, 45730-45744.	1.8	45
41	TCR $\zeta$ 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, 1719-1728.	2.9	44
42	Ligand-Induced TCR Down-Regulation Is Not Dependent on Constitutive TCR Cycling. <i>Journal of Immunology</i> , 2002, 168, 5434-5440.	0.8	43
43	Programmed cell death-1 enhances proliferation and protects malignant T cells from apoptosis. <i>Apmis</i> , 2010, 118, 719-728.	2.0	42
44	Distinct Domains of the CD3 $\zeta$ Chain Are Involved in Surface Expression and Function of the T Cell Antigen Receptor. <i>Journal of Biological Chemistry</i> , 1995, 270, 4675-4680.	3.4	41
45	The Phosphorylation State of CD3 $\zeta$ Influences T Cell Responsiveness and Controls T Cell Receptor Cycling. <i>Journal of Biological Chemistry</i> , 1998, 273, 24232-24238.	3.4	40
46	A novel xenograft model of cutaneous T cell lymphoma. <i>Experimental Dermatology</i> , 2010, 19, 1096-1102.	2.9	40
47	Deficient SOCS3 and SHP-1 Expression in Psoriatic T Cells. <i>Journal of Investigative Dermatology</i> , 2010, 130, 1590-1597.	0.7	40
48	T cell activation. <i>Cellular Immunology</i> , 1990, 126, 196-210.	3.0	39
49	Three distinct developmental pathways for adaptive and two IFN- $\gamma$ -producing $\gamma\delta$ T subsets in adult thymus. <i>Nature Communications</i> , 2017, 8, 1911.	12.8	38
50	Cross-reactivity between methylisothiazolinone, octylisothiazolinone and benzisothiazolinone using a modified local lymph node assay. <i>British Journal of Dermatology</i> , 2017, 176, 176-183.	1.5	38
51	SATB1 in Malignant T Cells. <i>Journal of Investigative Dermatology</i> , 2018, 138, 1805-1815.	0.7	38
52	The Vitamin D Analogue Calcipotriol Reduces the Frequency of CD8 <sup>+</sup> IL-17 <sup>+</sup> T Cells in Psoriasis Lesions. <i>Scandinavian Journal of Immunology</i> , 2015, 82, 84-91.	2.7	37
53	Vitamin D Counteracts Mycobacterium tuberculosis-Induced Cathelicidin Downregulation in Dendritic Cells and Allows Th1 Differentiation and IFN $\gamma$ Secretion. <i>Frontiers in Immunology</i> , 2017, 8, 656.	4.8	37
54	The CD3 $\zeta$ Leucine-Based Receptor-Sorting Motif Is Required for Efficient Ligand-Mediated TCR Down-Regulation. <i>Journal of Immunology</i> , 2002, 168, 4519-4523.	0.8	36

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55	Interleukin-15-activated natural killer cells kill autologous osteoclasts via LFA-1, DNAM-1 and TRAIL, and inhibit osteoclast-mediated bone erosion <i>in vitro</i> . <i>Immunology</i> , 2015, 145, 367-379.	4.4	36
56	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.	2.9	36
57	T Cell Receptor 1 Allows Stable Expression of Receptors Containing the CD3 <sup>1</sup> Leucine-based Receptor-sorting Motif. <i>Journal of Biological Chemistry</i> , 1998, 273, 26281-26284.	3.4	35
58	Substoichiometric ribose methylations in spliceosomal snRNAs. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 8872-8876.	2.8	34
59	Immunological, chemical and clinical aspects of exposure to mixtures of contact allergens. <i>Contact Dermatitis</i> , 2017, 77, 133-142.	1.4	34
60	Nickel acts as an adjuvant during cobalt sensitization. <i>Experimental Dermatology</i> , 2015, 24, 229-231.	2.9	33
61	Human CD4+ T cells require exogenous cystine for glutathione and DNA synthesis. <i>Oncotarget</i> , 2015, 6, 21853-21864.	1.8	33
62	Mechanisms behind Functional Avidity Maturation in T Cells. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-8.	3.3	32
63	Staphylococcal alpha-toxin tilts the balance between malignant and non-malignant CD4 <sup>+</sup> T cells in cutaneous T-cell lymphoma. <i>Oncolmmunology</i> , 2019, 8, e1641387.	4.6	32
64	MHC Class II Ligation Induces CD58 (LFA-3)-Mediated Adhesion in Human T Cells. <i>Experimental and Clinical Immunogenetics</i> , 1998, 15, 61-68.	1.2	30
65	Interferon-Alpha Induces Transient Suppressors of Cytokine Signalling Expression in Human T Cells. <i>Experimental and Clinical Immunogenetics</i> , 2001, 18, 80-85.	1.2	30
66	NKG2D-Dependent Activation of Dendritic Epidermal T Cells in Contact Hypersensitivity. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1311-1319.	0.7	30
67	Validation of a diagnostic microRNA classifier in cutaneous T-cell lymphomas. <i>Leukemia and Lymphoma</i> , 2014, 55, 957-958.	1.3	28
68	Epicutaneous exposure to nickel induces nickel allergy in mice via a MyD88-dependent and interleukin-1-dependent pathway. <i>Contact Dermatitis</i> , 2014, 71, 224-232.	1.4	28
69	Epidermal filaggrin deficiency mediates increased systemic T-helper 17 immune response. <i>British Journal of Dermatology</i> , 2016, 175, 706-712.	1.5	28
70	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.	0.7	28
71	MicroRNAs in the Pathogenesis, Diagnosis, Prognosis and Targeted Treatment of Cutaneous T-Cell Lymphomas. <i>Cancers</i> , 2020, 12, 1229.	3.7	28
72	IL-15 and IL-17F are differentially regulated and expressed in mycosis fungoides (MF). <i>Cell Cycle</i> , 2014, 13, 1306-1312.	2.6	27

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73	Malignant T cells express lymphotoxin $\hat{\pm}$ and drive endothelial activation in cutaneous T cell lymphoma. <i>Oncotarget</i> , 2015, 6, 15235-15249.	1.8	27
74	Protein Phosphatase 2A (PP2A) Regulates Interleukin-4-mediated STAT6 Signaling. <i>Journal of Biological Chemistry</i> , 2003, 278, 2787-2791.	3.4	26
75	Cellular dynamics in the draining lymph nodes during sensitization and elicitation phases of contact hypersensitivity. <i>Contact Dermatitis</i> , 2007, 57, 300-308.	1.4	26
76	IFN- $\hat{\pm}$ primes T- and NK-cells for IL-15-mediated signaling and cytotoxicity. <i>Molecular Immunology</i> , 2011, 48, 2087-2093.	2.2	26
77	A Response Calculus for Immobilized T Cell Receptor Ligands. <i>Journal of Biological Chemistry</i> , 2001, 276, 49125-49132.	3.4	25
78	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, 1259.	2.4	25
79	The combination of IL-21 and IFN- $\hat{\pm}$ boosts STAT3 activation, cytotoxicity and experimental tumor therapy. <i>Molecular Immunology</i> , 2009, 46, 812-820.	2.2	24
80	<i>Staphylococcus aureus</i> alpha-toxin inhibits CD8 <sup>+</sup> T cell-mediated killing of cancer cells in cutaneous T-cell lymphoma. <i>Oncimmunology</i> , 2020, 9, 1751561.	4.6	24
81	<i>Staphylococcus aureus</i> enterotoxins induce FOXP3 in neoplastic T cells in SÅ©zary syndrome. <i>Blood Cancer Journal</i> , 2020, 10, 57.	6.2	24
82	Inhibition of succinate dehydrogenase activity impairs human T cell activation and function. <i>Scientific Reports</i> , 2021, 11, 1458.	3.3	24
83	Development of interleukin-17-producing V $\hat{\beta}$ 2+ $\hat{\gamma}$ T cells is reduced by ICOS signaling in the thymus. <i>Oncotarget</i> , 2016, 7, 19341-19354.	1.8	24
84	TCR Comodulation of Nonengaged TCR Takes Place by a Protein Kinase C and CD3 $\hat{\beta}$ Di-Leucine-Based Motif-Dependent Mechanism. <i>Journal of Immunology</i> , 2003, 171, 3003-3009.	0.8	23
85	$\hat{\gamma}$ T cells and inflammatory skin diseases. <i>Immunological Reviews</i> , 2020, 298, 61-73.	6.0	23
86	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.	0.5	23
87	The role of innate lymphoid cells in healthy and inflamed skin. <i>Immunology Letters</i> , 2016, 179, 25-28.	2.5	22
88	CD8 <sup>+</sup> tissue-resident memory T cells recruit neutrophils that are essential for flare-cups in contact dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 513-524.	5.7	22
89	The Cytoplasmic Tail of Fc $\hat{\beta}$ RIIIA $\hat{\pm}$ Is Involved in Signaling by the Low Affinity Receptor for Immunoglobulin G. <i>Journal of Biological Chemistry</i> , 1996, 271, 22815-22822.	3.4	21
90	Vascular endothelial growth factor receptor-3 expression in mycosis fungoides. <i>Leukemia and Lymphoma</i> , 2013, 54, 819-826.	1.3	21

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91	Macrophages Control the Bioavailability of Vitamin D and Vitamin D-Regulated T Cell Responses. <i>Frontiers in Immunology</i> , 2021, 12, 722806.	4.8	21
92	Increased prevalence of lymphoid tissue inducer cells in the cerebrospinal fluid of patients with early multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2016, 22, 1013-1020.	3.0	20
93	Mice with epidermal filaggrin deficiency show increased immune reactivity to nickel. <i>Contact Dermatitis</i> , 2019, 80, 139-148.	1.4	20
94	Bacterial genotoxins induce T cell senescence. <i>Cell Reports</i> , 2021, 35, 109220.	6.4	20
95	Structure of the T cell receptor in a CD28-positive T cell line. <i>European Journal of Immunology</i> , 1994, 24, 1228-1233.	2.9	19
96	A novel BLK-induced tumor model. <i>Tumor Biology</i> , 2017, 39, 101042831771419.	1.8	19
97	An enzyme-linked immunosorbent assay for autoantibodies against the nuclear protein Scl-70. <i>Journal of Immunological Methods</i> , 1985, 80, 211-219.	1.4	18
98	Ceramide-Induced TCR Up-Regulation. <i>Journal of Immunology</i> , 2000, 165, 3065-3072.	0.8	18
99	125I-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.	4.1	18
100	Bi-phasic Effect of Interferon (IFN)- $\gamma$ . <i>Journal of Biological Chemistry</i> , 2004, 279, 169-176.	3.4	17
101	TCR Down-Regulation Controls T Cell Homeostasis. <i>Journal of Immunology</i> , 2009, 183, 4994-5005.	0.8	17
102	JAK3 Is Expressed in the Nucleus of Malignant T Cells in Cutaneous T Cell Lymphoma (CTCL). <i>Cancers</i> , 2021, 13, 280.	3.7	17
103	Midline 1 directs lytic granule exocytosis and cytotoxicity of mouse killer T cells. <i>European Journal of Immunology</i> , 2014, 44, 3109-3118.	2.9	16
104	Tumor necrosis factor induces rapid down-regulation of TXNIP in human T cells. <i>Scientific Reports</i> , 2019, 9, 16725.	3.3	16
105	Masking of the CD3 $\epsilon$ di-Leucine-based Motif by $\gamma$ is Required for Efficient T-Cell Receptor Expression. <i>Traffic</i> , 2004, 5, 672-684.	2.7	15
106	TCR Down-Regulation Controls Virus-Specific CD8+ T Cell Responses. <i>Journal of Immunology</i> , 2008, 181, 7786-7799.	0.8	15
107	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.	1.8	15
108	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.	0.7	15

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109	STAT3 activation and infiltration of eosinophil granulocytes in mycosis fungoides. <i>Anticancer Research</i> , 2014, 34, 5277-86.	1.1	15
110	The major diversification of V $\beta$ 1.1 <sup>+</sup> and V $\beta$ 2 <sup>+</sup> thymocytes in mice occurs after commitment to the I $\beta$ T $\beta$ cell lineage. <i>European Journal of Immunology</i> , 2016, 46, 2363-2375.	2.9	14
111	The role of interleukin-1 $\beta$ in the immune response to contact allergens. <i>Contact Dermatitis</i> , 2021, 85, 387-397.	1.4	14
112	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.	1.2	13
113	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.	2.9	13
114	Immune responses to hair dyes containing toluene-2,5-diamine. <i>British Journal of Dermatology</i> , 2014, 170, 352-359.	1.5	13
115	Characterization of T cell receptor assembly and expression in a T $\beta$ -positive cell line. <i>European Journal of Immunology</i> , 1993, 23, 487-493.	2.9	12
116	PKC $\theta$ exists in an oxidized inactive form in naive human T cells. <i>European Journal of Immunology</i> , 2013, 43, 1659-1666.	2.9	12
117	An immune response study of oakmoss absolute and its constituents atranol and chloroatranol. <i>Contact Dermatitis</i> , 2014, 70, 282-290.	1.4	12
118	Malignant T cells activate endothelial cells via IL-17 $\beta$ . <i>Blood Cancer Journal</i> , 2017, 7, e586-e586.	6.2	12
119	Increased Production of IL-17A-Producing T $\beta$ T Cells in the Thymus of Filaggrin-Deficient Mice. <i>Frontiers in Immunology</i> , 2018, 9, 988.	4.8	12
120	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, 327-340.	3.0	10
121	PROTEIN PHOSPHATASE 2A PLAYS A CRITICAL ROLE IN INTERLEUKIN-2-INDUCED T $\beta$ -INTEGRIN DEPENDENT HOMOTYPIC ADHESION IN HUMAN CD4 <sup>+</sup> T CELL LINES. <i>Cytokine</i> , 1997, 9, 333-339.	3.2	9
122	TCR downregulation boosts T cell-mediated cytotoxicity and protection against poxvirus infections. <i>European Journal of Immunology</i> , 2011, 41, 1948-1957.	2.9	9
123	Vitamin D Inhibits IL-22 Production Through a Repressive Vitamin D Response Element in the il22 Promoter. <i>Frontiers in Immunology</i> , 2021, 12, 715059.	4.8	9
124	The Thioredoxin-Interacting Protein TXNIP Is a Putative Tumour Suppressor in Cutaneous T-Cell Lymphoma. <i>Dermatology</i> , 2021, 237, 283-290.	2.1	8
125	Dendritic Epidermal T Cells in Allergic Contact Dermatitis. <i>Frontiers in Immunology</i> , 2020, 11, 874.	4.8	8
126	MicroRNA-93 Targets p21 and Promotes Proliferation in Mycosis Fungoides T Cells. <i>Dermatology</i> , 2021, 237, 277-282.	2.1	8



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127	Impaired Vitamin D Signaling in T Cells From a Family With Hereditary Vitamin D Resistant Rickets. <i>Frontiers in Immunology</i> , 2021, 12, 684015.	4.8	8
128	TCR $\alpha$ 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, 1719-1728.	2.9	8
129	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.	4.8	7
130	1351-1357.	2.9	6
131	Reply to "Control of T cell activation by vitamin D". <i>Nature Immunology</i> , 2011, 12, 3-4.	14.5	6
132	Midline 1 controls polarization and migration of murine cytotoxic T cells. <i>Immunity, Inflammation and Disease</i> , 2014, 2, 262-271.	2.7	6
133	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.	1.3	6
134	VDR, the Vitamin D Receptor. , 2018, , 5907-5914.		6
135	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.	1.3	6
136	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, 405-411.	2.4	5
137	Protein Phosphatase 2A Isoforms Regulate Cell Surface Expression of the T Cell Receptor. <i>Experimental and Clinical Immunogenetics</i> , 2001, 18, 24-33.	1.2	5
138	Low SATB1 Expression Promotes IL-5 and IL-9 Expression in SÅzary Syndrome. <i>Journal of Investigative Dermatology</i> , 2020, 140, 713-716.	0.7	5
139	Fine-tuning of T-cell development by the CD3 $\beta$ di-leucine-based TCR-sorting motif. <i>International Immunology</i> , 2015, 27, 393-404.	4.0	4
140	<sc>MID</sc>2 can substitute for <sc>MID</sc>1 and control exocytosis of lytic granules in cytotoxic T cells. <i>Apmis</i> , 2015, 123, 682-687.	2.0	4
141	<sc>IL</sc>17A and <sc>IFN</sc> $\gamma$ -Producing T Cells in Healthy Skin. <i>Scandinavian Journal of Immunology</i> , 2016, 83, 297-299.	2.7	4
142	The Expression of IL-21 Is Promoted by MEK4 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.	0.7	4
143	Detection of local inflammation induced by repeated exposure to contact allergens by use of <sc>IVIS S</sc>pectrum <sc>CT</sc> analyses. <i>Contact Dermatitis</i> , 2017, 76, 210-217.	1.4	4
144	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, 14374-14384.	1.8	4

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145	Polymorphisms of the T cell receptor CD3 $\alpha$ and CD3 $\beta$ chains affect anti-CD3 antibody binding and T cell activation. <i>Molecular Immunology</i> , 2010, 47, 2450-2457.	2.2	3
146	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, 135-148.	2.4	2
147	Acquired Immunity in Metal Allergy: T Cell Responses. , 2018, , 85-95.		1
148	Epidermal T cell subsetsâ€”Effect of age and antigen exposure in humans and mice. <i>Contact Dermatitis</i> , 2021, 84, 375-384.	1.4	1
149	VDR, the Vitamin D Receptor. , 2016, , 1-8.		1
150	Immune Activity and Vitamin D. , 2014, , 37-47.		0
151	Increased prevalence of LTI cells in CSF of patients with early MS. <i>Journal of Neuroimmunology</i> , 2014, 275, 93.	2.3	0
152	416 No difference in UVB induced changes in antigen presenting cells and cytokines between subjects with and without FLG null-mutation. <i>Journal of Investigative Dermatology</i> , 2017, 137, S263.	0.7	0
153	Vitamin D Up-Regulates the Vitamin D Receptor by Protecting It from Proteasomal Degradation. , 2018, , 1-21.		0
154	Antibiotics inhibit tumor and disease activity in cutaneous T cell lymphoma. <i>European Journal of Cancer</i> , 2019, 119, S5.	2.8	0
155	Vitamin D Up-regulates the Vitamin D Receptor by Protecting It from Proteasomal Degradation. , 2019, , 1261-1280.		0