

Anders Woetmann

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

4,480
citations

94269

37
h-index

110170

64
g-index

94
all docs

94
docs citations

94
times ranked

5498
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of short-chain fatty acids on human monocyte-derived dendritic cells. <i>Scientific Reports</i> , 2015, 5, 16148.	1.6	269
2	Immature truncated O-glycophenotype of cancer directly induces oncogenic features. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E4066-75.	3.3	251
3	Diagnostic microRNA profiling in cutaneous T-cell lymphoma (CTCL). <i>Blood</i> , 2011, 118, 5891-5900.	0.6	237
4	In vivo activation of STAT3 in cutaneous T-cell lymphoma. Evidence for an antiapoptotic function of STAT3. <i>Leukemia</i> , 2004, 18, 1288-1295.	3.3	150
5	FOXP3+ regulatory T cells in cutaneous T-cell lymphomas: association with disease stage and survival. <i>Leukemia</i> , 2007, 21, 2512-2518.	3.3	138
6	Inhibition of protein phosphatase 2A induces serine/threonine phosphorylation, subcellular redistribution, and functional inhibition of STAT3. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 10620-10625.	3.3	133
7	STAT5-mediated expression of oncogenic miR-155 in cutaneous T-cell lymphoma. <i>Cell Cycle</i> , 2013, 12, 1939-1947.	1.3	123
8	Characterizing the O-glycosylation landscape of human plasma, platelets, and endothelial cells. <i>Blood Advances</i> , 2017, 1, 429-442.	2.5	121
9	Malignant inflammation in cutaneous T-cell lymphoma—a hostile takeover. <i>Seminars in Immunopathology</i> , 2017, 39, 269-282.	2.8	110
10	Expression Patterns of the Immunosuppressive Proteins PD-1/CD279 and PD-L1/CD274 at Different Stages of Cutaneous T-Cell Lymphoma/Mycosis Fungoides. <i>American Journal of Dermatopathology</i> , 2012, 34, 126-128.	0.3	105
11	Jak3- and JNK-dependent vascular endothelial growth factor expression in cutaneous T-cell lymphoma. <i>Leukemia</i> , 2006, 20, 1759-1766.	3.3	103
12	Vitamin D-binding protein controls T cell responses to vitamin D. <i>BMC Immunology</i> , 2014, 15, 35.	0.9	100
13	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.	0.3	94
14	Antibiotics inhibit tumor and disease activity in cutaneous T-cell lymphoma. <i>Blood</i> , 2019, 134, 1072-1083.	0.6	94
15	Staphylococcal enterotoxin A (SEA) stimulates STAT3 activation and IL-17 expression in cutaneous T-cell lymphoma. <i>Blood</i> , 2016, 127, 1287-1296.	0.6	86
16	Activated human CD4+ T cells express transporters for both cysteine and cystine. <i>Scientific Reports</i> , 2012, 2, 266.	1.6	85
17	Malignant Tregs express low molecular splice forms of FOXP3 in SÅžary syndrome. <i>Leukemia</i> , 2008, 22, 2230-2239.	3.3	82
18	Elucidating the role of interleukin-17F in cutaneous T-cell lymphoma. <i>Blood</i> , 2013, 122, 943-950.	0.6	78

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19	Single-cell heterogeneity in S�azary syndrome. <i>Blood Advances</i> , 2018, 2, 2115-2126.	2.5	78
20	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.	0.8	78
21	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.	1.6	77
22	Constitutive SOCS-3 expression protects T-cell lymphoma against growth inhibition by IFN�. <i>Leukemia</i> , 2005, 19, 209-213.	3.3	76
23	Rapid allergen�induced interleukin�17 and interferon�3 secretion by skin�resident memory CD8+ T cells. <i>Contact Dermatitis</i> , 2017, 76, 218-227.	0.8	71
24	IL-1�-Dependent Activation of Dendritic Epidermal T Cells in Contact Hypersensitivity. <i>Journal of Immunology</i> , 2014, 192, 2975-2983.	0.4	69
25	Nonmalignant T cells stimulate growth of T-cell lymphoma cells in the presence of bacterial toxins. <i>Blood</i> , 2007, 109, 3325-3332.	0.6	66
26	Bacterial Toxins Fuel Disease Progression in Cutaneous T-Cell Lymphoma. <i>Toxins</i> , 2013, 5, 1402-1421.	1.5	66
27	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.	1.1	65
28	Analysis of STAT4 expression in cutaneous T-cell lymphoma (CTCL) patients and patient-derived cell lines. <i>Cell Cycle</i> , 2014, 13, 2975-2982.	1.3	62
29	Staphylococcal enterotoxins stimulate lymphoma-associated immune dysregulation. <i>Blood</i> , 2014, 124, 761-770.	0.6	59
30	Ectopic expression of B-lymphoid kinase in cutaneous T-cell lymphoma. <i>Blood</i> , 2009, 113, 5896-5904.	0.6	57
31	�c-Signaling Cytokines Induce a Regulatory T Cell Phenotype in Malignant CD4+ T Lymphocytes. <i>Journal of Immunology</i> , 2008, 181, 2506-2512.	0.4	56
32	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.	0.5	55
33	Prognostic miRNA classifier in early-stage mycosis fungoides: development and validation in a Danish nationwide study. <i>Blood</i> , 2018, 131, 759-770.	0.6	54
34	Circulating Cell-Free miR-375 as Surrogate Marker of Tumor Burden in Merkel Cell Carcinoma. <i>Clinical Cancer Research</i> , 2018, 24, 5873-5882.	3.2	45
35	STAT5 induces miR-21 expression in cutaneous T cell lymphoma. <i>Oncotarget</i> , 2016, 7, 45730-45744.	0.8	45
36	Analysis of CTCL cell lines reveals important differences between mycosis fungoides/S�azary syndrome vs. HTLV-1+ leukemic cell lines. <i>Oncotarget</i> , 2017, 8, 95981-95998.	0.8	44

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37	B-lymphoid tyrosine kinase (Blk) is an oncogene and a potential target for therapy with dasatinib in cutaneous T-cell lymphoma (CTCL). <i>Leukemia</i> , 2014, 28, 2109-2112.	3.3	39
38	COX-2-dependent PGE2 acts as a growth factor in mycosis fungoides (MF). <i>Leukemia</i> , 2010, 24, 1179-1185.	3.3	38
39	Ectopic expression of embryonic stem cell and other developmental genes in cutaneous T-cell lymphoma. <i>Oncolmmunology</i> , 2014, 3, e970025.	2.1	38
40	SATB1 in Malignant T Cells. <i>Journal of Investigative Dermatology</i> , 2018, 138, 1805-1815.	0.3	38
41	Vitamin D Counteracts Mycobacterium tuberculosis-Induced Cathelicidin Downregulation in Dendritic Cells and Allows Th1 Differentiation and IFN γ Secretion. <i>Frontiers in Immunology</i> , 2017, 8, 656.	2.2	37
42	Investigating potential exogenous tumor initiating and promoting factors for Cutaneous T-Cell Lymphomas (CTCL), a rare skin malignancy. <i>Oncolmmunology</i> , 2016, 5, e1175799.	2.1	36
43	The inhibitory checkpoint, PD-L2, is a target for effector T cells: Novel possibilities for immune therapy. <i>Oncolmmunology</i> , 2018, 7, e1390641.	2.1	33
44	Human CD4+ T cells require exogenous cystine for glutathione and DNA synthesis. <i>Oncotarget</i> , 2015, 6, 21853-21864.	0.8	33
45	Staphylococcal alpha-toxin tilts the balance between malignant and non-malignant CD4 ⁺ T cells in cutaneous T-cell lymphoma. <i>Oncolmmunology</i> , 2019, 8, e1641387.	2.1	32
46	NKG2D-Dependent Activation of Dendritic Epidermal T Cells in Contact Hypersensitivity. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1311-1319.	0.3	30
47	Malignant T Cells Secrete Galectins and Induce Epidermal Hyperproliferation and Disorganized Stratification in a Skin Model of Cutaneous T-Cell Lymphoma. <i>Journal of Investigative Dermatology</i> , 2015, 135, 238-246.	0.3	28
48	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.	0.3	28
49	MicroRNAs in the Pathogenesis, Diagnosis, Prognosis and Targeted Treatment of Cutaneous T-Cell Lymphomas. <i>Cancers</i> , 2020, 12, 1229.	1.7	28
50	IL-15 and IL-17F are differentially regulated and expressed in mycosis fungoides (MF). <i>Cell Cycle</i> , 2014, 13, 1306-1312.	1.3	27
51	Malignant T cells express lymphotoxin β and drive endothelial activation in cutaneous T cell lymphoma. <i>Oncotarget</i> , 2015, 6, 15235-15249.	0.8	27
52	Protein Phosphatase 2A (PP2A) Regulates Interleukin-4-mediated STAT6 Signaling. <i>Journal of Biological Chemistry</i> , 2003, 278, 2787-2791.	1.6	26
53	Expression of miR-155 and miR-126 <i>in situ</i> in cutaneous T-cell lymphoma. <i>Apmis</i> , 2013, 121, 1020-1024.	1.9	25
54	Investigating heredity in cutaneous T-cell lymphoma in a unique cohort of Danish twins. <i>Blood Cancer Journal</i> , 2017, 7, e517-e517.	2.8	24

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55	<i>Staphylococcus aureus</i> alpha-toxin inhibits CD8 ⁺ T cell-mediated killing of cancer cells in cutaneous T-cell lymphoma. <i>Oncolmmunology</i> , 2020, 9, 1751561.	2.1	24
56	<i>Staphylococcus aureus</i> enterotoxins induce FOXP3 in neoplastic T cells in SÅžary syndrome. <i>Blood Cancer Journal</i> , 2020, 10, 57.	2.8	24
57	Inhibition of succinate dehydrogenase activity impairs human T cell activation and function. <i>Scientific Reports</i> , 2021, 11, 1458.	1.6	24
58	Functional characterization of Foxp3-specific spontaneous immune responses. <i>Leukemia</i> , 2013, 27, 2332-2340.	3.3	23
59	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> , 2022, 77, 513-524.	2.7	22
60	Macrophages Control the Bioavailability of Vitamin D and Vitamin D-Regulated T Cell Responses. <i>Frontiers in Immunology</i> , 2021, 12, 722806.	2.2	21
61	What Basophil Testing Tells Us About CSU Patients – Results of the CORSA Study. <i>Frontiers in Immunology</i> , 2021, 12, 742470.	2.2	21
62	Synovial cell production of IL-26 induces bone mineralization in spondyloarthritis. <i>Journal of Molecular Medicine</i> , 2017, 95, 779-787.	1.7	19
63	A novel BLK-induced tumor model. <i>Tumor Biology</i> , 2017, 39, 101042831771419.	0.8	19
64	JAK3 Is Expressed in the Nucleus of Malignant T Cells in Cutaneous T Cell Lymphoma (CTCL). <i>Cancers</i> , 2021, 13, 280.	1.7	17
65	Tumor necrosis factor induces rapid down-regulation of TXNIP in human T cells. <i>Scientific Reports</i> , 2019, 9, 16725.	1.6	16
66	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.	0.8	15
67	<i>Staphylococcus aureus</i> 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.	0.3	15
68	STAT3 activation and infiltration of eosinophil granulocytes in mycosis fungoides. <i>Anticancer Research</i> , 2014, 34, 5277-86.	0.5	15
69	Malignant T cells activate endothelial cells via IL-17. <i>Blood Cancer Journal</i> , 2017, 7, e586-e586.	2.8	12
70	Increased Production of IL-17A-Producing $\gamma\delta$ T Cells in the Thymus of Filaggrin-Deficient Mice. <i>Frontiers in Immunology</i> , 2018, 9, 988.	2.2	12
71	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.	2.2	9
72	The Thioredoxin-Interacting Protein TXNIP Is a Putative Tumour Suppressor in Cutaneous T-Cell Lymphoma. <i>Dermatology</i> , 2021, 237, 283-290.	0.9	8

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73	MicroRNA-93 Targets p21 and Promotes Proliferation in Mycosis Fungoides T Cells. <i>Dermatology</i> , 2021, 237, 277-282.	0.9	8
74	Impaired Vitamin D Signaling in T Cells From a Family With Hereditary Vitamin D Resistant Rickets. <i>Frontiers in Immunology</i> , 2021, 12, 684015.	2.2	8
75	Ex vivo culture of lesional psoriasis skin for pharmacological testing. <i>Journal of Dermatological Science</i> , 2020, 97, 109-116.	1.0	7
76	Autologous serum skin test reactions in chronic spontaneous urticaria differ from heterologous cell reactions. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, 1338-1345.	1.3	7
77	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.	2.2	7
78	Acute Experimental Barrier Injury Triggers Ulcerative Colitis-Specific Innate Hyperresponsiveness and Ulcerative Colitis-Type Microbiome Changes in Humans. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021, 12, 1281-1296.	2.3	7
79	Midline 1 controls polarization and migration of murine cytotoxic T cells. <i>Immunity, Inflammation and Disease</i> , 2014, 2, 262-271.	1.3	6
80	Diagnostic Two-Gene Classifier in Early-Stage Mycosis Fungoides: A Retrospective Multicenter Study. <i>Journal of Investigative Dermatology</i> , 2021, 141, 213-217.e5.	0.3	6
81	Low SATB1 Expression Promotes IL-5 and IL-9 Expression in SÅ©zary Syndrome. <i>Journal of Investigative Dermatology</i> , 2020, 140, 713-716.	0.3	5
82	Distinct contribution of hyperbaric oxygen therapy to human neutrophil function and antibiotic efficacy against <i>Staphylococcus aureus</i> . <i>Apms</i> , 2021, 129, 566-573.	0.9	5
83	<sc>MID</sc>2 can substitute for <sc>MID</sc>1 and control exocytosis of lytic granules in cytotoxic T cells. <i>Apms</i> , 2015, 123, 682-687.	0.9	4
84	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.	0.3	4
85	Suppressed microRNA-195 expression in mycosis fungoides promotes tumor cell proliferation. <i>Experimental Dermatology</i> , 2020, 30, 1141-1149.	1.4	4
86	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.	0.8	4
87	Expression of the Voltage-Gated Potassium Channel Kv1.3 in Lesional Skin from Patients with Cutaneous T-Cell Lymphoma and Benign Dermatitis. <i>Dermatology</i> , 2020, 236, 123-132.	0.9	3
88	Expression and function of Kv1.3 channel in malignant T cells in SÅ©zary syndrome. <i>Oncotarget</i> , 2019, 10, 4894-4906.	0.8	3
89	The Skin Reservoir Model: A Tool for Evaluating Microdialysis Sampling of Large Biomarkers from Human Skin. <i>Acta Dermato-Venereologica</i> , 2020, 100, 1-8.	0.6	3
90	Omalizumab serum levels predict treatment outcomes in patients with chronic spontaneous urticaria: A three-month prospective study. <i>Clinical and Experimental Allergy</i> , 2022, 52, 715-718.	1.4	2

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91	Epidermal T cell subsetsâ€™Effect of age and antigen exposure in humans and mice. Contact Dermatitis, 2021, 84, 375-384.	0.8	1
92	Investigating the Early Events after Skin-Barrier Disruption Using Microdialysisâ€™A Human Ex Vivo Skin Model. Dermato, 2021, 1, 47-58.	0.6	0