

Wolfgang M Bauer

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

3,568
citations

279798

23
h-index

182427

51
g-index

60
all docs

60
docs citations

60
times ranked

8354
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). European Journal of Immunology, 2019, 49, 1457-1973.	2.9	766
2	Guidelines for the use of flow cytometry and cell sorting in immunological studies[*]. European Journal of Immunology, 2017, 47, 1584-1797.	2.9	505
3	Cutaneous Lymphoma International Consortium Study of Outcome in Advanced Stages of Mycosis Fungoides and SÅ©zary Syndrome: Effect of Specific Prognostic Markers on Survival and Development of a Prognostic Model. Journal of Clinical Oncology, 2015, 33, 3766-3773.	1.6	328
4	B cells sustain inflammation and predict response to immune checkpoint blockade in human melanoma. Nature Communications, 2019, 10, 4186.	12.8	236
5	Evidence that a neutrophilâ€“keratinocyte crosstalk is an early target of <scp>IL</scp>â€“17A inhibition in psoriasis. Experimental Dermatology, 2015, 24, 529-535.	2.9	157
6	Blood and lymphatic endothelial cell-specific differentiation programs are stringently controlled by the tissue environment. Blood, 2007, 109, 4777-4785.	1.4	124
7	Single-cell transcriptomics combined with interstitial fluid proteomics defines cell typeâ€“specific immune regulation in atopic dermatitis. Journal of Allergy and Clinical Immunology, 2020, 146, 1056-1069.	2.9	114
8	Diverse T-cell responses characterize the different manifestations of cutaneous graft-versus-host disease. Blood, 2014, 123, 290-299.	1.4	108
9	Human Dermis Harbors Distinct Mesenchymal Stromal Cell Subsets. Journal of Investigative Dermatology, 2012, 132, 563-574.	0.7	103
10	Notch is active in Langerhans cell histiocytosis and confers pathognomonic features on dendritic cells. Blood, 2012, 120, 5199-5208.	1.4	81
11	Balance between NF-Î²B and JNK/AP-1 activity controls dendritic cell life and death. Blood, 2005, 106, 175-183.	1.4	80
12	Glucocorticosteroids Modify Langerhans Cells To Produce TGF-Î² ² and Expand Regulatory T Cells. Journal of Immunology, 2011, 186, 103-112.	0.8	80
13	Liver X receptors regulate dendritic cell phenotype and function through blocked induction of the actin-bundling protein fascin. Blood, 2007, 109, 4288-4295.	1.4	77
14	Persistence of mature dendritic cells, T _H 2A, and Tc2 cells characterize clinically resolved atopic dermatitis under IL-4RÎ± blockade. Science Immunology, 2021, 6, .	11.9	76
15	In Situ Mapping of Innate Lymphoid Cells in Human Skin: Evidence for Remarkable Differences between Normal and Inflamed Skin. Journal of Investigative Dermatology, 2016, 136, 2396-2405.	0.7	71
16	Targeting CD20 in Melanoma Patients at High Risk of Disease Recurrence. Molecular Therapy, 2012, 20, 1056-1062.	8.2	69
17	Human and Mouse Hematopoietic Stem Cells Are a Depot for Dormant Mycobacterium tuberculosis. PLoS ONE, 2017, 12, e0169119.	2.5	52
18	Infliximab induces downregulation of the IL-12/IL-23 axis in 6-sulfo-LacNac (slan)+ dendritic cells and macrophages. Journal of Allergy and Clinical Immunology, 2013, 132, 1184-1193.e8.	2.9	49

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19	Single-cell analysis reveals innate lymphoid cell lineage infidelity in atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 624-639.	2.9	48
20	Synergistic action of resveratrol, an ingredient of wine, with Ara-C and tiazofurin in HL-60 human promyelocytic leukemia cells. <i>Experimental Hematology</i> , 2005, 33, 329-335.	0.4	42
21	Epigenomics and Single-Cell Sequencing Define a Developmental Hierarchy in Langerhans Cell Histiocytosis. <i>Cancer Discovery</i> , 2019, 9, 1406-1421.	9.4	42
22	Lipid Raft-Associated GTPase Signaling Controls Morphology and CD8+ T Cell Stimulatory Capacity of Human Dendritic Cells. <i>Journal of Immunology</i> , 2004, 173, 1628-1639.	0.8	37
23	Single-Cell RNA Sequencing Reveals Tissue Compartment-Specific Plasticity of Mycosis Fungoides Tumor Cells. <i>Frontiers in Immunology</i> , 2021, 12, 666935.	4.8	27
24	Single-cell RNA sequencing reveals markers of disease progression in primary cutaneous T-cell lymphoma. <i>Molecular Cancer</i> , 2021, 20, 124.	19.2	24
25	Human embryonic epidermis contains a diverse Langerhans cell precursor pool. <i>Development (Cambridge)</i> , 2014, 141, 807-815.	2.5	23
26	Mycobacterium tuberculosis-Infected Hematopoietic Stem and Progenitor Cells Unable to Express Inducible Nitric Oxide Synthase Propagate Tuberculosis in Mice. <i>Journal of Infectious Diseases</i> , 2018, 217, 1667-1671.	4.0	21
27	Eosinophilic cellulitis (Wells syndrome) successfully treated with mepolizumab. <i>JAAD Case Reports</i> , 2018, 4, 548-550.	0.8	21
28	Human skin dendritic cell fate is differentially regulated by the monocyte identity factor Kruppel-like factor 4 during steady state and inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1873-1884.e10.	2.9	20
29	Sequential high- and low-dose systemic corticosteroid therapy for severe childhood alopecia areata. <i>JDDG - Journal of the German Society of Dermatology</i> , 2017, 15, 42-47.	0.8	18
30	Clinical diversity and treatment approaches to blastic plasmacytoid dendritic cell neoplasm: a retrospective multicentre study. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020, 34, 1489-1495.	2.4	18
31	Synergistic cytotoxicity of the ribonucleotide reductase inhibitor didox (3,4-dihydroxy-benzohydroxamic acid) and the alkylating agent carmustine (BCNU) in 9L rat gliosarcoma cells and DAOY human medulloblastoma cells. <i>Cancer Chemotherapy and Pharmacology</i> , 2004, 54, 139-45.	2.3	14
32	Molecular classification of tumour cells in a patient with intravascular large B-cell lymphoma. <i>British Journal of Dermatology</i> , 2018, 178, 215-221.	1.5	14
33	Comprehensive Analysis of Nasal Polyps Reveals a More Pronounced Type 2 Transcriptomic Profile of Epithelial Cells and Mast Cells in Aspirin-Exacerbated Respiratory Disease. <i>Frontiers in Immunology</i> , 2022, 13, 850494.	4.8	14
34	Mus musculus papillomavirus 1 is a key driver of skin cancer development upon immunosuppression. <i>American Journal of Transplantation</i> , 2021, 21, 525-539.	4.7	11
35	Combination Chemotherapy of BCNU and Didox Acts Synergistically in 9L Glioma Cells. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2004, 23, 1531-1535.	1.1	10
36	Development of Blood and Lymphatic Endothelial Cells in Embryonic and Fetal Human Skin. <i>American Journal of Pathology</i> , 2015, 185, 2563-2574.	3.8	10

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37	Effect of intravenous immunoglobulin administration on erythrocyte and leucocyte parameters. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018, 32, 1004-1010.	2.4	9
38	Euphorbia myrsinites Sap-Induced Phytodermatitis: A Prototype of Irritant Contact Dermatitis?. <i>Dermatitis</i> , 2019, 30, 155-161.	1.6	9
39	Cytotoxic effects of novel amphiphilic dimers consisting of 5-fluorodeoxyuridine and arabinofuranosylcytosine in cross-resistant H9 human lymphoma cells. <i>Leukemia Research</i> , 2005, 29, 785-791.	0.8	8
40	Phosphorylated cingulin localises GEF-H1 at tight junctions to protect vascular barriers in blood endothelial cells. <i>Journal of Cell Science</i> , 2021, 134, .	2.0	8
41	Raynaud's Phenomenon after COVID-19 Vaccination: Causative Association, Temporal Connection, or Mere Bystander?. <i>Case Reports in Dermatology</i> , 2022, 13, 450-456.	0.8	8
42	A systematic review and meta-analysis of HLA class II associations in patients with IgG4 autoimmunity. <i>Scientific Reports</i> , 2022, 12, .	3.3	8
43	Resveratrol, an Ingredient of Wine, Acts Synergistically with Ara-C and Tiazofurin in HL-60 Human Promyelocytic Leukemia Cells. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2006, 25, 1019-1024.	1.1	7
44	Long-term Therapeutic Success of Intravenous Rituximab in 26 Patients with Indolent Primary Cutaneous B-cell Lymphoma. <i>Acta Dermato-Venereologica</i> , 2021, 101, adv00383.	1.3	5
45	Prevalence of Skin-specific Autoantibodies in HIV-infected Patients and Uninfected Controls. <i>Acta Dermato-Venereologica</i> , 2019, 99, 978-983.	1.3	4
46	Perianal ulceration as primary presentation in a patient with disseminated multi-drug resistant tuberculosis. <i>JDDG - Journal of the German Society of Dermatology</i> , 2020, 18, 372-374.	0.8	3
47	'T-cell Lymphoma Mimicking Sarcoid Syndrome'. <i>Acta Dermato-Venereologica</i> , 2012, 92, 166-168.	1.3	2
48	Kombinierte Hoch-/Niedrigdosis-Therapie mit systemischen Glukokortikoiden bei schweren Verlaufsformen der Alopecia areata im Kindesalter. <i>JDDG - Journal of the German Society of Dermatology</i> , 2017, 15, 42-48.	0.8	1
49	Clinical diversity and treatment approaches to blastic plasmacytoid dendritic cell neoplasm: a retrospective multicenter study. <i>European Journal of Cancer</i> , 2019, 119, S33.	2.8	1
50	Diverse T Cell Responses Lead To The Different Manifestations Of Cutaneous Graft-Versus-Host Disease. <i>Blood</i> , 2013, 122, 4598-4598.	1.4	1
51	Biochemical modulation of Ara-C effects by amidox, an inhibitor of ribonucleotide reductase in HL-60 promyelocytic human leukemia cells. <i>Life Sciences</i> , 2004, 74, 1071-1080.	4.3	0
52	Frequency of Envoplakin and Type VII Collagen Autoantibodies and Co-Occurrence with Other Skin-specific Autoantibodies in HIV-infected Patients and Uninfected Controls. <i>Acta Dermato-Venereologica</i> , 2021, 101, adv00601.	1.3	0
53	Primary Cutaneous Lymphomas. , 2015, , 577-590.		0
54	Deficiency of Cathelicidin-related Antimicrobial Peptide Promotes Skin Papillomatosis in Mus musculus Papillomavirus 1-infected Mice. <i>Acta Dermato-Venereologica</i> , 2021, 101, adv00367.	1.3	0

#	ARTICLE	IF	CITATIONS
55	Abstract B69: Epigenomics and single-cell sequencing define a developmental hierarchy in Langerhans cell histiocytosis. , 2020, , .		0