Stephan Meller

List of Publications by Year
in descending order

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47	5,688	172457	155660
papers	citations	29 h-index	55 g-index

69	69	69	8753
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Neutrophils Activate Plasmacytoid Dendritic Cells by Releasing Self-DNAâ€“Peptide Complexes in Systemic Lupus Erythematosus. Science Translational Medicine, 2011, 3, 73ra19.	12.4	1,080
2	IL-31: A new link between T cells and pruritus in atopic skin inflammation. Journal of Allergy and Clinical Immunology, 2006, 117, 411-417.	2.9	843
3	Self-RNAâ€“antimicrobial peptide complexes activate human dendritic cells through TLR7 and TLR8. Journal of Experimental Medicine, 2009, 206, 1983-1994.	8.5	613
4	Proteome-wide Analysis and CXCL4 as a Biomarker in Systemic Sclerosis. New England Journal of Medicine, 2014, 370, 433-443.	27.0	365
5	Plasmacytoid dendritic cells sense skin injury and promote wound healing through type I interferons. Journal of Experimental Medicine, 2010, 207, 2921-2930.	8.5	292
6	Plasmacytoid Dendritic Cells Promote Immunosuppression in Ovarian Cancer via ICOS Costimulation of Foxp3+ T-Regulatory Cells. Cancer Research, 2012, 72, 5240-5249.	0.9	267
7	Ultraviolet radiation-induced injury, chemokines, and leukocyte recruitment: An amplification cycle triggering cutaneous lupus erythematosus. Arthritis and Rheumatism, 2005, 52, 1504-1516.	6.7	214
8	CCL1-CCR8 Interactions: An Axis Mediating the Recruitment of T Cells and Langerhans-Type Dendritic Cells to Sites of Atopic Skin Inflammation. Journal of Immunology, 2005, 174, 5082-5091.	0.8	194
9	TH17 cells promote microbial killing and innate immune sensing of DNA via interleukin 26. Nature Immunology, 2015, 16, 970-979.	14.5	182
10	Tumor immune escape by the loss of homeostatic chemokine expression. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 19055-19060.	7.1	125
11	Poly(I:C) Drives Type I IFN- and TGFÎ²-Mediated Inflammation and Dermal Fibrosis Simulating Altered Gene Expression in Systemic Sclerosis. Journal of Investigative Dermatology, 2010, 130, 2583-2593.	0.7	121
12	CC Chemokine Ligand 18, An Atopic Dermatitis-Associated and Dendritic Cell-Derived Chemokine, Is Regulated by Staphylococcal Products and Allergen Exposure. Journal of Immunology, 2004, 173, 5810-5817.	0.8	115
13	TSLP-activated dendritic cells induce human T follicular helper cell differentiation through OX40-ligand. Journal of Experimental Medicine, 2017, 214, 1529-1546.	8.5	109
14	Generation of IL-23 Producing Dendritic Cells (DCs) by Airborne Fungi Regulates Fungal Pathogenicity via the Induction of TH-17 Responses. PLoS ONE, 2010, 5, e12955.	2.5	105
15	Dichotomy of short and long thymic stromal lymphopoietin isoforms in inflammatory disorders of the bowel and skin. Journal of Allergy and Clinical Immunology, 2015, 136, 413-422.	2.9	102
16	Proteinase 3 gene polymorphisms and Wegener's granulomatosis. Kidney International, 2000, 58, 2473-2477.	5.2	88
17	Thymic stromal lymphopoietin links keratinocytes and dendritic cellâ€“derived IL-23 in patients with psoriasis. Journal of Allergy and Clinical Immunology, 2014, 134, 373-381.e4.	2.9	74
18	Chemokine responses distinguish chemical-induced allergic from irritant skin inflammation: Memory T cells make the difference. Journal of Allergy and Clinical Immunology, 2007, 119, 1470-1480.	2.9	65

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19	Plasmacytoid dendritic cells in the skin: To sense or not to sense nucleic acids. Seminars in Immunology, 2009, 21, 101-109.	5.6	56
20	The AHR represses nucleotide excision repair and apoptosis and contributes to UV-induced skin carcinogenesis. Cell Death and Differentiation, 2018, 25, 1823-1836.	11.2	56
21	Differential chemokine expression in chronic GVHD of the conjunctiva. Bone Marrow Transplantation, 2010, 45, 1340-1346.	2.4	52
22	Nucleic acid-containing amyloid fibrils potently induce type I interferon and stimulate systemic autoimmunity. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 14550-14555.	7.1	48
23	Chemokines in the Pathogenesis of Lichenoid Tissue Reactions. Journal of Investigative Dermatology, 2009, 129, 315-319.	0.7	47
24	Increased CCL25 and T Helper Cells Expressing CCR9 in the Salivary Glands of Patients With Primary SjÃ¶gren's Syndrome: Potential New Axis in Lymphoid Neogenesis. Arthritis and Rheumatology, 2017, 69, 2038-2051.	5.6	45
25	The Association of CD18 Alleles with Anti-myeloperoxidase Subtypes of ANCA-Associated Systemic Vasculitides. Clinical Immunology, 2000, 94, 9-12.	3.2	42
26	Peanutâ€‹induced anaphylaxis in children and adolescents: Data from the European Anaphylaxis Registry. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1517-1527.	5.7	39
27	Comparison of Molecular Signatures from Multiple Skin Diseases Identifies Mechanisms of Immunopathogenesis. Journal of Investigative Dermatology, 2015, 135, 151-159.	0.7	35
28	Novel SNPs in the CD18 gene validate the association with MPO-ANCA + vasculitis. Genes and Immunity, 2001, 2, 269-272.	4.1	34
29	Topische Therapie bei Psoriasis vulgaris â€“ ein Behandlungspfad. JDDG - Journal of the German Society of Dermatology, 2019, 17, 3-14.	0.8	31
30	Chemokines and other mediators as therapeutic targets in psoriasis vulgaris. Clinics in Dermatology, 2008, 26, 539-545.	1.6	30
31	Socioeconomic factors in lupus erythematosus. Autoimmunity Reviews, 2005, 4, 242-246.	5.8	22
32	Vemurafenib acts as an aryl hydrocarbon receptor antagonist: Implications for inflammatory cutaneous adverse events. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 2437-2448.	5.7	19
33	The dire consequences of doping. Lancet, The, 2008, 372, 656.	13.7	16
34	Allergic sensitization to pegylated interferonâ€‹± results in drug eruptions. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 775-783.	5.7	16
35	Genomewide association study identifies GALC as susceptibility gene for mucous membrane pemphigoid. Experimental Dermatology, 2017, 26, 1214-1220.	2.9	16
36	Delayed skin reaction after mRNA-1273 vaccine against SARS-CoV-2: a rare clinical reaction. European Journal of Medical Research, 2021, 26, 98.	2.2	16

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37	Omalizumab prevents anaphylactoid reactions to mRNA COVIDâ€19 vaccine. Journal of the European Academy of Dermatology and Venereology, 2021, 35, e743-e745.	2.4	13
38	Interleukin-26 activates macrophages and facilitates killing of Mycobacterium tuberculosis. Scientific Reports, 2020, 10, 17178.	3.3	12
39	Risk of psoriatic arthritis depending on age: analysis of data from 65 million people on statutory insurance in Germany. RMD Open, 2021, 7, e001975.	3.8	10
40	Tofacitinib downregulates antiviral immune defence in keratinocytes and reduces T cell activation. Arthritis Research and Therapy, 2021, 23, 144.	3.5	6
41	Inhibition of 6-formylindolo[3,2-b]carbazole metabolism sensitizes keratinocytes to UVA-induced apoptosis: Implications for vemurafenib-induced phototoxicity. Redox Biology, 2021, 46, 102110.	9.0	6
42	Perception and Experience of Biologic Therapy in Atopic Dermatitis: A Qualitative Focus Group Study of Physicians and Patients in Europe and Canada. Dermatology and Therapy, 2021, 11, 2159-2177.	3.0	3
43	THU0241â€...Decreased circulating CXCR3+CCR9+ th cells are associated with elevated levels of their ligands CXCL10 and CCL25 in the salivary gland of patients with SJÃ–GREN'S syndrome to potentially facilitate concerted migration. , 2017, , .		1
44	1056 Tofacitinib leads to increased infections by downregulation of antiviral immune defense. Journal of Investigative Dermatology, 2018, 138, S179.	0.7	0
45	WDEIA (Wheat Dependent Exercise Induced Anaphylaxis) â€“ ein klassisches Fallbeispiel. Allergologie, 2021, 44, 438-440.	0.1	0
46	Insektengiftallergie: Es war gelbschwarz und hat gestochen. Allergologie, 2021, 44, 611-614.	0.1	0
47	INFLUENCE OF FLG LOSS-OF-FUNCTION MUTATIONS IN HOSTâ€“MICROBE INTERACTIONS DURING ATOPIC SKIN INFLAMMATION. Journal of Dermatological Science, 2022, , .	1.9	0