Tilo Biedermann

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4958414/publications.pdf

Version: 2024-02-01

244 papers

10,064 citations

51 h-index 90 g-index

271 all docs

271 docs citations

times ranked

271

11509 citing authors

#	Article	IF	CITATIONS
1	Successful treatment of disseminated superficial actinic porokeratosis with topical 2% cholesterol/ 2% lovastatin cream: a case series with 7 patients. Journal of the European Academy of Dermatology and Venereology, 2022 , 36 , .	2.4	7
2	Happiness and depression in psoriasis: a cross-sectional study in Germany. Quality of Life Research, 2022, 31, 1761-1773.	3.1	15
3	Atopic dermatitis: disease characteristics and comorbidities in smoking and nonâ€smoking patients from the TREATgermany registry. Journal of the European Academy of Dermatology and Venereology, 2022, 36, 413-421.	2.4	8
4	Painful and oozing bullous lesions in a 74â€yearâ€old woman. , 2022, 1, 58-61.		0
5	Urban vs rural – Prevalence of self-reported allergies in various occupational and regional settings. World Allergy Organization Journal, 2022, 15, 100625.	3 . 5	8
6	Microbial dysbiosis in a mouse model of atopic dermatitis mimics shifts in human microbiome and correlates with the key proâ€inflammatory cytokines ILâ€4, ILâ€33 and TSLP. Journal of the European Academy of Dermatology and Venereology, 2022, 36, 705-716.	2.4	6
7	The national burden of scabies in Germany: a population-based approach using Internet search engine data. Infection, 2022, 50, 915-923.	4.7	3
8	Tick bites in different professions and regions: pooled cross-sectional study in the focus area Bavaria, Germany. BMC Public Health, 2022, 22, 234.	2.9	6
9	Basophil Activation to Gluten and Non-Gluten Proteins in Wheat-Dependent Exercise-Induced Anaphylaxis. Frontiers in Allergy, 2022, 3, 822554.	2.8	7
10	Fetal Tissue-Derived Mast Cells (MC) as Experimental Surrogate for In Vivo Connective Tissue MC. Cells, 2022, 11, 928.	4.1	2
11	Do basophil activation tests help elucidate allergic reactions to the ingredients in COVIDâ€19 vaccines?. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 2924-2936.	5.7	14
12	Molecular diagnostics in dermatology: An online survey to study usage, obstacles and requirements in Germany. JDDG - Journal of the German Society of Dermatology, 2022, 20, 287-295.	0.8	7
13	Experience with polyethylene glycol allergyâ€guided risk management for COVIDâ€19 vaccine anaphylaxis. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 2200-2210.	5 . 7	34
14	Validation of dermatopathological criteria to diagnose cutaneous lesions of mastocytosis: importance of <scp><i>KIT</i> D816V</scp> mutation analysis. Journal of the European Academy of Dermatology and Venereology, 2022, 36, 1367-1375.	2.4	7
15	α-Gal present on both glycolipids and glycoproteins contributes to immune response in meat-allergic patients. Journal of Allergy and Clinical Immunology, 2022, 150, 396-405.e11.	2.9	17
16	Basic Principles in Allergology and Hypersensitivity Reactions. , 2022, , 449-460.		0
17	Wheatâ€dependent exerciseâ€induced anaphylaxis caused by percutaneous sensitisation to hydrolysed wheat protein in cosmetics. Contact Dermatitis, 2022, 87, 296-297.	1.4	3
18	Enabling precision monitoring of psoriasis treatment by optoacoustic mesoscopy. Science Translational Medicine, 2022, 14, eabm8059.	12.4	12

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19	Leveraging web search data to explore public interest in psoriasis in Germany., 2022, 1, 254-263.		2
20	Predicting persistence of atopic dermatitis in children using clinical attributes and serum proteins. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1158-1172.	5.7	16
21	Quantification of skin sensitivity to ultraviolet radiation using ultrawideband optoacoustic mesoscopy. British Journal of Dermatology, 2021, 184, 352-354.	1.5	3
22	A female patient with a receding hairline. JDDG - Journal of the German Society of Dermatology, 2021, 19, 301-304.	0.8	0
23	Severe thrombocytopenia and excellent response following combined immune checkpoint inhibition for metastatic malignant melanoma. Journal of the European Academy of Dermatology and Venereology, 2021, 35, e89-e92.	2.4	2
24	CD23 Levels on B Cells Determine Long-Term Therapeutic Response in Patients with Atopic Eczema Treated with Selective IgE Immune Apheresis. Journal of Investigative Dermatology, 2021, 141, 681-685.e6.	0.7	1
25	Simplified AIT for allergy to several tree pollens—Arguments from the immune outcome analyses following treatment with SQ tree SLITâ€ŧablet. Clinical and Experimental Allergy, 2021, 51, 284-295.	2.9	11
26	Multiple pustular lesions in a patient with ulcerative colitis – successfully treated with TNFâ€alphaâ€inhibitor. JDDG - Journal of the German Society of Dermatology, 2021, 19, 782-784.	0.8	0
27	Noninvasive and minimally invasive techniques for the diagnosis and management of allergic diseases. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1010-1023.	5.7	21
28	An approach for the transition from systemic immunosuppressants to dupilumab. Journal of the European Academy of Dermatology and Venereology, 2021, 35, e221-e223.	2.4	7
29	Papillomatosis confluens et reticularis (Morbus Gougerotâ€Carteaud) – a retrospective study of 25 patients. JDDG - Journal of the German Society of Dermatology, 2021, 19, 588-591.	0.8	1
30	Gelatin-Containing Vaccines for Varicella, Zoster, Measles, Mumps, and Rubella Induce Basophil Activation in Patients with Alpha-Gal Syndrome. International Archives of Allergy and Immunology, 2021, 182, 716-722.	2.1	13
31	Interest in Sexually Transmitted Infections: Analysis of Web Search Data Terms in Eleven Large German Cities from 2015 to 2019. International Journal of Environmental Research and Public Health, 2021, 18, 2771.	2.6	6
32	Visualising the past to plan the future: a network analysis of the largest European dermatology conference. European Journal of Dermatology, 2021, 31, 161-169.	0.6	2
33	Retracing the COVID-19 Pandemic in Germany from a Public Perspective using Google Search Queries Related to "coronavirus― Gesundheitswesen, 2021, 83, e9-e14.	0.5	6
34	Safety of the SQ tree sublingual immunotherapy tablet: Pooled safety analysis of clinical trials. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3733-3742.	5.7	3
35	Treatment Effect of the Tree Pollen SLIT-Tablet on Allergic Rhinoconjunctivitis During Oak Pollen Season. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 1871-1878.	3.8	10
36	Pre-digest of unprotected DNA by Benzonase improves the representation of living skin bacteria and efficiently depletes host DNA. Microbiome, 2021, 9, 123.	11.1	33

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37	IMPROVE 1.0: Individual Monitoring of Psoriasis Activity by Regular Online App Questionnaires and Outpatient Visits. Frontiers in Medicine, 2021, 8, 648233.	2.6	3
38	Health-Related Quality of Life and Influencing Factors in Adults with Nonadvanced Mastocytosis—A Cross-Sectional Study and Qualitative Approach. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3166-3175.e2.	3.8	12
39	Sublingual immunotherapy reduces reaction threshold in three patients with wheatâ€dependent exerciseâ€induced anaphylaxis. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3804-3806.	5.7	3
40	Characterization of New Allergens from the Venom of the European Paper Wasp Polistes dominula. Toxins, 2021, 13, 559.	3.4	6
41	Messages for patients and relatives from the 2021 update of the guideline on acute therapy and management of anaphylaxis. Allergo Journal International, 2021, 30, 243-248.	2.0	9
42	Addictions in Patients with Atopic Dermatitis: A Crossâ€sectional Pilot Study in Germany. Journal of the European Academy of Dermatology and Venereology, 2021, , .	2.4	4
43	Immunocompromised Patients with Therapy-Refractory Chronic Skin Diseases Show Reactivation of Latent Epsteinâ€'Barr Virus and Cytomegalovirus Infection. Journal of Investigative Dermatology, 2021, , .	0.7	1
44	Guideline (S2k) on acute therapy and management of anaphylaxis: 2021 update. Allergo Journal International, 2021, 30, 1-25.	2.0	78
45	What's driving dermatology? Contribution title analysis of the largest German Dermatology Congress 2019. Digital Health, 2021, 7, 205520762110121.	1.8	1
46	"ldiopathic―anaphylaxis caused by carboxymethylcellulose in ice cream. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 555-557.e1.	3.8	9
47	Skin manifestations reported in association with COVIDâ€19 infection. JDDG - Journal of the German Society of Dermatology, 2021, 19, 530-534.	0.8	8
48	Status quo and perspectives of dermatology hospitals in Germany: spectra of health care and staff situation. JDDG - Journal of the German Society of Dermatology, 2021, 19, 14-23.	0.8	2
49	Leveraging internet search data to assess prevalence, interest, and unmet needs of sarcoidosis in Germany. Scientific Reports, 2021, 11, 20841.	3.3	8
50	Structures and performance characteristics of dermatology hospitals in Germany. Current status and longâ€ŧerm development. JDDG - Journal of the German Society of Dermatology, 2021, 19, 5-12.	0.8	2
51	Inpatient care for skin diseases in Germany: multiâ€source analysis on the current and future health care needs. JDDG - Journal of the German Society of Dermatology, 2021, 19, 25-53.	0.8	19
52	Cutaneous Barriers and Skin Immunity. Handbook of Experimental Pharmacology, 2021, 268, 43-52.	1.8	2
53	Keratinocyte-intrinsic BCL10/MALT1 activity initiates and amplifies psoriasiform skin inflammation. Science Immunology, 2021, 6, eabi4425.	11.9	5
54	Bisphosphonates for the Treatment of Calcinosis Cutisâ€"A Retrospective Single-Center Study. Biomedicines, 2021, 9, 1698.	3.2	10

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55	Immunotherapy with insect venoms: Entomologist \hat{A} 's expertise secures choice of treatment. Annals of Allergy, Asthma and Immunology, 2021, , .	1.0	0
56	Magnetic nanoparticles in theranostics of malignant melanoma. EJNMMI Research, 2021, 11, 127.	2.5	9
57	Psoriasis and addiction: assessing mental health based on a cross-sectional study in Germany. European Journal of Dermatology, 2021, 31, 722-729.	0.6	8
58	Fatal anaphylaxis following a hornet sting in a yellow jacket venom-sensitized patient with undetected monoclonal mast cell activation syndrome and without previous history of a systemic sting reaction. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 401-403.e2.	3.8	10
59	Baseline characteristics, disease severity and treatment history of patients with atopic dermatitis included in the German AD Registry TREATgermany. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 1263-1272.	2.4	41
60	Happiness in dermatology: a holistic evaluation of the mental burden of skin diseases. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 1331-1339.	2.4	34
61	ILâ€17C amplifies epithelial inflammation in human psoriasis and atopic eczema. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 800-809.	2.4	26
62	Is allergy immunotherapy with birch sufficient to treat patients allergic to pollen of tree species of the birch homologous group?. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1327-1336.	5.7	13
63	Stigmatization caused by hair loss – a systematic literature review. JDDG - Journal of the German Society of Dermatology, 2020, 18, 1357-1368.	0.8	21
64	Serum IgE against galactose-alpha-1,3-galactose is common in Laotian patients with snakebite envenoming but not the major trigger for early anaphylactic reactions to antivenom. Toxicon: X, 2020, 7, 100054.	2.9	5
65	Negative Oral Provocation Test With Porcine Pancreatic Enzyme Plus Cofactors Despite Confirmed α-Gal Syndrome. Journal of Investigational Allergology and Clinical Immunology, 2020, 30, 468-469.	1.3	8
66	The History of Carbohydrates in Type I Allergy. Frontiers in Immunology, 2020, 11, 586924.	4.8	14
67	COVIDâ€19 and immunological regulations – from basic and translational aspects to clinical implications. JDDG - Journal of the German Society of Dermatology, 2020, 18, 795-807.	0.8	45
68	Spatial distribution of alpha-gal in Ixodes ricinus – A histological study. Ticks and Tick-borne Diseases, 2020, 11, 101506.	2.7	17
69	The Impact and Consequences of SARS-CoV-2 Pandemic on a Single University Dermatology Outpatient Clinic in Germany. International Journal of Environmental Research and Public Health, 2020, 17, 6182.	2.6	31
70	Suspected penicillin allergy: risk assessment using an algorithm as an antibiotic stewardship project. Allergo Journal International, 2020, 29, 174-180.	2.0	4
71	High-risk body sites for actinic keratosis in outdoor and indoor workers: A retrospective review. Journal of the American Academy of Dermatology, 2020, 83, 655-657.	1.2	3
72	Trends and Perspectives for Dermatological Research in Europe: An Abstract Title Analysis of ESDR and IID Congresses 2010–2019. Journal of Investigative Dermatology, 2020, 140, S197-S200.	0.7	5

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73	ESDR 2010–2020: Journey toward Translational and Systems Dermatology. Journal of Investigative Dermatology, 2020, 140, S167-S170.	0.7	0
74	Corona crisis and politics: Thoughts from the BVDD and the DDG. JDDG - Journal of the German Society of Dermatology, 2020, 18, 423-423.	0.8	1
75	A network analysis of the EADV 2019 conference. Journal of the European Academy of Dermatology and Venereology, 2020, 34, e820-e822.	2.4	1
76	COVIDâ€19 in a melanoma patient under treatment with checkpoint inhibition. Journal of the European Academy of Dermatology and Venereology, 2020, 34, e465-e466.	2.4	10
77	Great green tea ingredient? A narrative literature review on epigallocatechin gallate and its biophysical properties for topical use in dermatology. Phytotherapy Research, 2020, 34, 2170-2179.	5.8	13
78	Vemurafenibâ€related photosensitivity. JDDG - Journal of the German Society of Dermatology, 2020, 18, 1079-1083.	0.8	0
79	Implementation of dupilumab in routine care of atopic eczema: results from the German national registry <scp>TREAT </scp> germany. British Journal of Dermatology, 2020, 183, 382-384.	1.5	37
80	Potential treatment effect of the SQ tree SLITâ€tablet on pollen food syndrome caused by apple. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2059-2061.	5.7	11
81	On the cause and consequences of IgE to galactose-α-1,3-galactose: AÂreport from the National Institute of Allergy and Infectious Diseases Workshop on Understanding IgE-Mediated Mammalian Meat Allergy. Journal of Allergy and Clinical Immunology, 2020, 145, 1061-1071.	2.9	84
82	Travelâ€associated infectious skin diseases. JDDG - Journal of the German Society of Dermatology, 2020, 18, 730-733.	0.8	2
83	Psoriasis 2.0: Facebook as a source of diseaseâ€related information for patients with psoriasis. JDDG - Journal of the German Society of Dermatology, 2020, 18, 571-581.	0.8	11
84	Optoacoustic mesoscopy shows potential to increase accuracy of allergy patch testing. Contact Dermatitis, 2020, 83, 206-214.	1.4	10
85	Googling for Ticks and Borreliosis in Germany: Nationwide Google Search Analysis From 2015 to 2018. Journal of Medical Internet Research, 2020, 22, e18581.	4.3	19
86	Basic Principles in Allergology and Hypersensitivity Reactions. , 2020, , 1-12.		0
87	Regional differences in medical needs and care for skin cancer across Bavaria: confronting the gap. European Journal of Dermatology, 2020, 30, 119-126.	0.6	3
88	Is the humoral immunity dispensable for the pathogenesis of psoriasis?. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 115-122.	2.4	10
89	Medical needs and major complaints related to pruritus in Germany: a 4â€year retrospective analysis using Google AdWords Keyword Planner. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 151-156.	2.4	40
90	Allergy and sensitization to Hymenoptera venoms in unreferred adults with a high risk of sting exposure. World Allergy Organization Journal, 2019, 12, 100039.	3.5	17

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91	Extragenital cutaneous warts – clinical presentation, diagnosis and treatment. JDDG - Journal of the German Society of Dermatology, 2019, 17, 613-634.	0.8	29
92	Response to †Letter to the editor' by Wienholtz et al. entitled †The many faces of rosacea: liberal diagnostic criteria have ramifications on disease prevalence and accuracy'. Journal of the European Academy of Dermatology and Venereology, 2019, 33, e428.	2.4	0
93	Sudden onset of erythematoâ€squamous pustular plaques in a young female patient. JDDG - Journal of the German Society of Dermatology, 2019, 17, 756-759.	0.8	0
94	Successful treatment of recalcitrant dyshidrotic eczema with dupilumab in a child. JDDG - Journal of the German Society of Dermatology, 2019, 17, 1165-1167.	0.8	5
95	Treatment of Pityriasis Rubra Pilaris With Guselkumab. JAMA Dermatology, 2019, 155, 1424.	4.1	17
96	Guideline: Hereditary angioedema due to C1 inhibitor deficiency. Allergo Journal International, 2019, 28, 16-29.	2.0	32
97	Mast cells as protectors of health. Journal of Allergy and Clinical Immunology, 2019, 144, S4-S18.	2.9	88
98	Drugs of porcine origin—A risk for patients with α-gal syndrome?. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1687-1690.e3.	3.8	25
99	Role and Mechanism of Galactose-Alpha-1,3-Galactose in the Elicitation of Delayed Anaphylactic Reactions to Red Meat. Current Allergy and Asthma Reports, 2019, 19, 3.	5.3	67
100	Radiation-Induced Amplification of TGFB1-Induced Mesenchymal Stem Cell–Mediated Sodium Iodide Symporter (⟨i⟩NIS⟨/i⟩) Gene 131I Therapy. Clinical Cancer Research, 2019, 25, 5997-6008.	7.0	18
101	Skin diseases are more common than we think: screening results of an unreferred population at the Munich Oktoberfest. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 1421-1428.	2.4	68
102	Birch pollen allergy in Europe. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1237-1248.	5.7	197
103	Clinical features and management of superficial fibromatoses. JDDG - Journal of the German Society of Dermatology, 2019, 17, 393-397.	0.8	7
104	Pyoderma gangrenosum in a patient with lipoid proteinosis (Urbach–Wiethe disease). Journal of the European Academy of Dermatology and Venereology, 2019, 33, e293-e295.	2.4	1
105	Cofactors of wheat-dependent exercise-induced anaphylaxis do not increase highly individual gliadin absorption in healthy volunteers. Clinical and Translational Allergy, 2019, 9, 19.	3.2	25
106	Galactose α-1,3-galactose phenotypes. Annals of Allergy, Asthma and Immunology, 2019, 122, 598-602.	1.0	63
107	Understanding roofers' sun protection behaviour: a qualitative study. Journal of the European Academy of Dermatology and Venereology, 2019, 33, e193-e195.	2.4	5
108	The SQ tree SLIT-tablet is highly effective and well tolerated: Results from a randomized, double-blind, placebo-controlled phase III trial. Journal of Allergy and Clinical Immunology, 2019, 143, 1058-1066.e6.	2.9	74

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109	Mast cells: Promoters of health and modulators of disease. Journal of Allergy and Clinical Immunology, 2019, 144, S1-S3.	2.9	12
110	Sodium chloride is an ionic checkpoint for human T $\langle sub \rangle H \langle sub \rangle 2$ cells and shapes the atopic skin microenvironment. Science Translational Medicine, 2019, 11, .	12.4	66
111	The basophil activation test differentiates between patients with alpha-gal syndrome and asymptomatic alpha-gal sensitization. Journal of Allergy and Clinical Immunology, 2019, 143, 182-189.	2.9	71
112	Unexpected photosensitivity – a patient with dermatomyositis and concomitant solar urticaria. Journal of the European Academy of Dermatology and Venereology, 2019, 33, e149-e150.	2.4	0
113	Nonâ€nvasive imaging in dermatology and the unique potential of rasterâ€scan optoacoustic mesoscopy. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 1051-1061.	2.4	35
114	Recall urticariaâ€"A new clinical sign in the diagnosis of alpha-gal syndrome. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 685-686.	3.8	11
115	Targeting tumor-resident mast cells for effective anti-melanoma immune responses. JCI Insight, 2019, 4,	5.0	36
116	Influence of Climate on Google Internet Searches for Pruritus Across 16 German Cities: Retrospective Analysis. Journal of Medical Internet Research, 2019, 21, e13739.	4.3	26
117	Recurrent swelling of the ear. JDDG - Journal of the German Society of Dermatology, 2018, 16, 96-98.	0.8	1
118	Assessing nailfold microvascular structure with ultra-wideband raster-scan optoacoustic mesoscopy. Photoacoustics, 2018, 10, 31-37.	7.8	39
119	A new era for translational atopic dermatitis research and management. Experimental Dermatology, 2018, 27, 313-317.	2.9	3
120	Induction of <scp>IL</scp> â€10â€balanced immune profiles following exposure to <scp>LTA</scp> from <i>StaphylococcusÂepidermidis</i> . Experimental Dermatology, 2018, 27, 318-326.	2.9	17
121	Allergic myocardial infarction (Kounis syndrome) after cefuroxime with side-chain cross-reactivity. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 1781-1783.e1.	3.8	7
122	Guidelineâ€compliant prescription of biologicals and possible barriers in dermatological practices in Bavaria. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 978-984.	2.4	25
123	The high molecular weight dipeptidyl peptidase IV Pol d 3 is a major allergen of Polistes dominula venom. Scientific Reports, 2018, 8, 1318.	3.3	31
124	Is neutrophilic desquamative erythroderma a form of acute generalized exanthematous pustulosis?. Journal of the European Academy of Dermatology and Venereology, 2018, 32, e230-e232.	2.4	1
125	Pityriasis rubra pilaris: algorithms for diagnosis and treatment. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 889-898.	2.4	55
126	Cutaneous Barriers and Skin Immunity: Differentiating A Connected Network. Trends in Immunology, 2018, 39, 315-327.	6.8	204

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127	Type I Immune Response Induces Keratinocyte Necroptosis and Is Associated with Interface Dermatitis. Journal of Investigative Dermatology, 2018, 138, 1785-1794.	0.7	52
128	Meat allergy associated with galactosylâ€Î±â€(1,3)â€galactose (αâ€Gal)â€"Closing diagnostic gaps by antiâ€Î±â•immune profiling. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 93-105.	€Gal IgE	40
129	Treatment of a patient with HIV and metastatic melanoma with consequitive ipilimumab and nivolumab. Journal of the European Academy of Dermatology and Venereology, 2018, 32, e26-e28.	2.4	11
130	Toll-like receptor 7/8 agonists stimulate plasmacytoid dendritic cells to initiate TH17-deviated acute contact dermatitis in human subjects. Journal of Allergy and Clinical Immunology, 2018, 141, 1320-1333.e11.	2.9	44
131	Prevalence and treatment of allergies in rural areas of Bavaria, Germany: a cross-sectional study. World Allergy Organization Journal, 2018, 11, 36.	3.5	7
132	Delayed bullous pressure urticaria: the puzzling role of eosinophils. JDDG - Journal of the German Society of Dermatology, 2018, 16, 1253-1255.	0.8	1
133	Muscle hypertrophy and onychodystrophy. JDDG - Journal of the German Society of Dermatology, 2018, 16, 1278-1281.	0.8	0
134	Different outdoor professions have different risks – a crossâ€sectional study comparing nonâ€melanoma skin cancer risk among farmers, gardeners and mountain guides. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 1695-1701.	2.4	41
135	Characterization of the honeybee venom proteins C1q-like protein and PVF1 and their allergenic potential. Toxicon, 2018, 150, 198-206.	1.6	6
136	Primary and secondary prevention of skin cancer in mountain guides: attitude and motivation for or against participation. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 2153-2161.	2.4	11
137	Immunologische Grundlagen. , 2018, , 23-34.		0
138	An unusual erythematous plaque on the back of an elderly woman. JDDG - Journal of the German Society of Dermatology, 2018, 16, 940-944.	0.8	0
139	lxekizumab for acrodermatitis continua. JDDG - Journal of the German Society of Dermatology, 2018, 16, 907-910.	0.8	3
140	Microbiome and Diseases: Allergy. , 2018, , 175-194.		0
141	Image Gallery: Linear focal elastosis mimicking striae distensae. British Journal of Dermatology, 2018, 178, e278.	1.5	2
142	Deutsche Psoriasisâ€Preis an Herrn Prof.ÂDr.Âmed.ÂKilian Eyerich. JDDG - Journal of the German Society of Dermatology, 2018, 16, 674-675.	0.8	0
143	The biodiversity hypothesis and immunotolerance in allergy. Allergo Journal International, 2018, 27, 140-146.	2.0	4
144	Influence of aflibercept on platelet activation profile. Experimental Eye Research, 2018, 175, 166-172.	2.6	6

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145	What Do Germans Want to Know About Skin Cancer? A Nationwide Google Search Analysis From 2013 to 2017. Journal of Medical Internet Research, 2018, 20, e10327.	4.3	36
146	Chromium(VI) Contact Dermatitis: Getting Closer to Understanding the Underlying Mechanisms of Toxicity and ASensitization!. Journal of Investigative Dermatology, 2017, 137, 274-277.	0.7	35
147	Visual analogue scales (VAS): Measuring instruments for the documentation of symptoms and therapy monitoring in cases of allergic rhinitis in everyday health care. Allergo Journal International, 2017, 26, 16-24.	2.0	292
148	Effects of structured patient education in adults with atopic dermatitis: Multicenter randomized controlled trial. Journal of Allergy and Clinical Immunology, 2017, 140, 845-853.e3.	2.9	87
149	Prevalence of type I sensitization to alphaâ€gal in forest service employees and hunters. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 1540-1547.	5.7	94
150	Addiction: an underestimated problem in psoriasis health care. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 1308-1315.	2.4	43
151	iDermatoPath – a novel software tool for mitosis detection in H&Eâ€stained tissue sections of malignant melanoma. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 1137-1147.	2.4	16
152	Do outdoor workers know their risk of <scp>NMSC</scp> ? Perceptions, beliefs and preventive behaviour among farmers, roofers and gardeners. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 1649-1654.	2.4	50
153	Component-resolved evaluation of the content of major allergens in therapeutic extracts for specific immunotherapy of honeybee venom allergy. Human Vaccines and Immunotherapeutics, 2017, 13, 2482-2489.	3.3	45
154	Utility of basophil activation testing to assess perioperative anaphylactic reactions in realâ€world practice. Immunity, Inflammation and Disease, 2017, 5, 416-420.	2.7	12
155	Neurodermitis: Ein Register sorgt für Durchblick. JDDG - Journal of the German Society of Dermatology, 2017, 15, 1-3.	0.8	0
156	<scp>BASALIT</scp> trial: doubleâ€blind placeboâ€controlled allergen immunotherapy with <scp>rB</scp> et v 1â€ <scp>FV</scp> in birchâ€related soya allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 1243-1253.	5.7	40
157	Evidence for biochemical barrier restoration: Topical solenopsin analogs improve inflammation and acanthosis in the KC-Tie2 mouse model of psoriasis. Scientific Reports, 2017, 7, 11198.	3.3	14
158	Satisfaction of mountain guides with high sun protection as a tool to prevent nonâ€melanoma skin cancer. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 1825-1827.	2.4	14
159	Therapy of ulcus cruris of venous and mixed venous arterial origin with autologous, adult, native progenitor cells from subcutaneous adipose tissue: a prospective clinical pilot study. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 2104-2118.	2.4	30
160	Prevalence of type I sensitization to alphaâ \in gal in forest service employees and hunters: Is the blood type an overlooked risk factor in epidemiological studies of the $\hat{l}\pm\hat{a}\in$ Gal syndrome?. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 2044-2047.	5.7	16
161	Alphaâ€gal is a possible target of IgEâ€mediated reactivity to antivenom. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 764-771.	5.7	48
162	Systemic mastocytosis with generalised skin involvement. Lancet, The, 2017, 389, 940.	13.7	3

#	Article	IF	Citations
163	Application of recombinant antigen 5 allergens from seven allergy-relevant Hymenoptera species in diagnostics. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 98-108.	5.7	44
164	The clinical relevance of birch pollen profilin cross-reactivity in sensitized patients. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 562-569.	5.7	17
165	The value of teledermatology using a mobile app compared to conventional dermatology. European Journal of Dermatology, 2017, 27, 429-431.	0.6	8
166	Impact of Gliding on the Prevalence of Keratinocyte Carcinoma and its Precursors: A Cross-sectional Study Among Male Pilots in Bavaria. Acta Dermato-Venereologica, 2017, 97, 393-394.	1.3	12
167	Mobile Health in Oncology: A Patient Survey About App-Assisted Cancer Care. JMIR MHealth and UHealth, 2017, 5, e81.	3.7	109
168	Immunologische Grundlagen., 2017,, 1-12.		0
169	Wells syndrome. JDDG - Journal of the German Society of Dermatology, 2016, 14, 989-993.	0.8	12
170	A novel molecular disease classifier for psoriasis and eczema. Experimental Dermatology, 2016, 25, 767-774.	2.9	54
171	Novel topical treatments for psoriasis: of interest or irrelevant?. Experimental Dermatology, 2016, 25, 426-427.	2.9	2
172	Two galactose-α-1,3-galactose carrying peptidases from pork kidney mediate anaphylactogenic responses in delayed meat allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 711-719.	5.7	65
173	How the innate immune system trains immunity: lessons from studying atopic dermatitis and cutaneous bacteria. JDDG - Journal of the German Society of Dermatology, 2016, 14, 153-156.	0.8	10
174	Predominant Api m 10 sensitization as risk factor for treatment failure in honey bee venom immunotherapy. Journal of Allergy and Clinical Immunology, 2016, 138, 1663-1671.e9.	2.9	93
175	To remember: Radiotherapy $\hat{a} \in \hat{a}$ a successful treatment for early Dupuytren $\hat{a} \in \hat{a}$ disease. Journal of the European Academy of Dermatology and Venereology, 2016, 30, 1694-1699.	2.4	8
176	Cellular and molecular immunologic mechanisms in patients with atopic dermatitis. Journal of Allergy and Clinical Immunology, 2016, 138, 336-349.	2.9	465
177	Inducing Differentiation of Premalignant Hepatic Cells as a Novel Therapeutic Strategy in Hepatocarcinoma. Cancer Research, 2016, 76, 5550-5561.	0.9	15
178	Newly acquired kiwi fruit allergy after bone marrow transplantation from a kiwiâ€allergic donor. Journal of the European Academy of Dermatology and Venereology, 2016, 30, 1136-1139.	2.4	13
179	EAACI Molecular Allergology User's Guide. Pediatric Allergy and Immunology, 2016, 27, 1-250.	2.6	642
180	Standardization of double blind placebo controlled food challenge with soy within a multicentre trial. Clinical and Translational Allergy, 2016, 6, 39.	3.2	20

#	Article	IF	CITATIONS
181	Supportive care of patients with anaphylaxis $\hat{a}\in$ " options and shortcomings: an assessment on behalf of the working group on anaphylaxis training and education (AGATE), Germany. Allergo Journal International, 2016, 25, 160-168.	2.0	7
182	Clinical spectrum of \hat{l}_{\pm} -Gal syndrome: from immediate-type to delayed immediate-type reactions to mammalian innards and meat. Allergo Journal International, 2016, 25, 55-62.	2.0	70
183	Sildenafil Potentiates a cGMP-Dependent Pathway to Promote Melanoma Growth. Cell Reports, 2016, 14, 2599-2610.	6.4	58
184	Global Allergy Forum and 3rd Davos Declaration 2015. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 588-592.	5.7	47
185	Wie das angeborene Immunsystem die Immunitätrainiert: neue Erkenntnisse ýber die atopische Dermatitis und kutane Bakterien. JDDG - Journal of the German Society of Dermatology, 2016, 14, 153-157.	0.8	6
186	Acute Generalized Pustular Psoriasis Treated With the IL-17A Antibody Secukinumab. JAMA Dermatology, 2016, 152, 482.	4.1	32
187	CD13/aminopeptidase N is a negative regulator of mast cell activation. FASEB Journal, 2016, 30, 2225-2235.	0.5	14
188	Wheatâ€dependent exerciseâ€induced anaphylaxis. Clinical and Experimental Allergy, 2016, 46, 10-20.	2.9	152
189	S2k‣eitlinie Neurodermitis [atopisches Ekzem; atopische Dermatitis] – Kurzversion. JDDG - Journal of the German Society of Dermatology, 2016, 14, 92-106.	0.8	65
190	Delayed immediateâ€type hypersensitivity to red meat and innards: current insights into a novel disease entity. JDDG - Journal of the German Society of Dermatology, 2016, 14, 38-43.	0.8	31
191	Natürliche Immunitäund ihre Bedeutung für das Mikrobiom. , 2016, , 37-47.		0
192	α-Galâ€"a new clue for anaphylaxis in mastocytosis. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 531-532.	3.8	19
193	Staphylococcus aureus–derived lipoteichoic acid induces temporary T-cell paralysis independent of Toll-like receptor 2. Journal of Allergy and Clinical Immunology, 2016, 138, 780-790.e6.	2.9	15
194	Staphylococcus epidermidis Sets Things Right Again. Journal of Investigative Dermatology, 2016, 136, 559-560.	0.7	19
195	The role of innate immune signaling in the pathogenesis of atopic dermatitis and consequences for treatments. Seminars in Immunopathology, 2016, 38, 29-43.	6.1	28
196	Use of Complementary and Alternative Medicine (CAM) as Part of the Oncological Treatment: Survey about Patients' Attitude towards CAM in a University-Based Oncology Center in Germany. PLoS ONE, 2016, 11, e0165801.	2.5	44
197	Nonmelanoma skin cancer in mountain guides: high prevalence and lack of awareness warrant development of evidence-based prevention tools. Swiss Medical Weekly, 2016, 146, w14380.	1.6	20
198	Innate immune system favors emergency monopoiesis at the expense of DCâ€differentiation to control systemic bacterial infection in mice. European Journal of Immunology, 2015, 45, 2821-2833.	2.9	24

#	Article	IF	CITATIONS
199	Dissecting susceptibility from exogenous triggers: the model of alopecia areata and associated inflammatory skin diseases. Journal of the European Academy of Dermatology and Venereology, 2015, 29, 2429-2435.	2.4	20
200	Current novel approaches in systemic therapy of atopic dermatitis. Current Opinion in Allergy and Clinical Immunology, 2015, 15, 446-452.	2.3	33
201	Regulation of T Cell Immunity in Atopic Dermatitis by Microbes: The Yin and Yang of Cutaneous Inflammation. Frontiers in Immunology, 2015, 6, 353.	4.8	139
202	IL-4 abrogates T \langle sub \rangle H \langle sub \rangle 17 cell-mediated inflammation by selective silencing of IL-23 in antigen-presenting cells. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 2163-2168.	7.1	151
203	Mammalian meat allergy: a diagnostic challenge. Allergo Journal International, 2015, 24, 81-83.	2.0	17
204	The Multi-Modal Immune Pathogenesis of Atopic Eczema. Trends in Immunology, 2015, 36, 788-801.	6.8	68
205	Panitumumab: A safe option for oncologic patients sensitized to galactose-α-1,3-galactose. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 982-983.	3.8	15
206	Cutaneous bacteria induce immunosuppression. Oncotarget, 2015, 6, 30441-30442.	1.8	3
207	Fungal Chitin Dampens Inflammation through IL-10 Induction Mediated by NOD2 and TLR9 Activation. PLoS Pathogens, 2014, 10, e1004050.	4.7	215
208	Nonpathogenic Bacteria Alleviating Atopic Dermatitis Inflammation Induce IL-10-Producing Dendritic Cells and Regulatory Tr1 Cells. Journal of Investigative Dermatology, 2014, 134, 96-104.	0.7	143
209	Cutaneous Innate Immune Sensing of Toll-like Receptor 2-6 Ligands Suppresses T Cell Immunity by Inducing Myeloid-Derived Suppressor Cells. Immunity, 2014, 41, 762-775.	14.3	119
210	Galactose-alpha-1,3-galactose sensitization is a prerequisite for pork-kidney allergy and cofactor-related mammalian meat anaphylaxis. Journal of Allergy and Clinical Immunology, 2014, 134, 755-759.e1.	2.9	124
211	Correlation of clinical monosensitivity to cod with specific IgE to enolase and aldolase. Annals of Allergy, Asthma and Immunology, 2014, 113, 670-671.e2.	1.0	24
212	Guideline contact dermatitis. Allergo Journal International, 2014, 23, 126-138.	2.0	97
213	Toll-like receptor 2 ligands promote chronic atopic dermatitis through IL-4–mediated suppression of IL-10. Journal of Allergy and Clinical Immunology, 2014, 134, 92-99.e6.	2.9	100
214	Gelatin-containing sweets can elicit anaphylaxis in a patient with sensitization to galactose-α-1,3-galactose. Journal of Allergy and Clinical Immunology: in Practice, 2013, 1, 302-303.	3.8	69
215	Vemurafenib Potently Induces Endoplasmic Reticulum Stress–Mediated Apoptosis in BRAFV600E Melanoma Cells. Science Signaling, 2013, 6, ra7.	3.6	114
216	<i><scp>S</scp>taphylococcus aureus</i> skin colonization is promoted by barrier disruption and leads to local inflammation. Experimental Dermatology, 2013, 22, 153-155.	2.9	73

#	Article	IF	CITATIONS
217	Tetraspanins in Mast Cells. Frontiers in Immunology, 2012, 3, 106.	4.8	21
218	ROS-induced ATF3 causes susceptibility to secondary infections during sepsis-associated immunosuppression. Nature Medicine, 2012, 18, 128-134.	30.7	164
219	Effective <scp>T</scp> â€eell recall responses require the taurine transporter <scp>T</scp> aut. European Journal of Immunology, 2012, 42, 831-841.	2.9	24
220	Innate immune sensing 2.0 – from linear activation pathways to fine tuned and regulated innate immune networks. Experimental Dermatology, 2012, 21, 61-69.	2.9	26
221	Suppression of Casein Kinase $1\hat{l}\pm$ in Melanoma Cells Induces a Switch in \hat{l}^2 -Catenin Signaling to Promote Metastasis. Cancer Research, 2010, 70, 6999-7009.	0.9	77
222	Natural <i>Staphylococcus aureus </i> à \in derived peptidoglycan fragments activate NOD2 and act as potent costimulators of the innate immune system exclusively in the presence of TLR signals. FASEB Journal, 2010, 24, 4089-4102.	0.5	97
223	The <i>Staphylococcus aureus</i> Lipoprotein SitC Colocalizes with Toll-Like Receptor 2 (TLR2) in Murine Keratinocytes and Elicits Intracellular TLR2 Accumulation. Infection and Immunity, 2010, 78, 4243-4250.	2.2	39
224	Staphylococcal Peptidoglycan Co-Localizes with Nod2 and TLR2 and Activates Innate Immune Response via Both Receptors in Primary Murine Keratinocytes. PLoS ONE, 2010, 5, e13153.	2.5	84
225	Impaired Mast Cell Activation in Gene-Targeted Mice Lacking the Serum- and Glucocorticoid-Inducible Kinase SGK1. Journal of Immunology, 2009, 183, 4395-4402.	0.8	29
226	Recall urticaria induced by skin tests with heparin. British Journal of Dermatology, 2009, 161, 187-189.	1.5	17
227	Direct crosstalk between mast cell–TNF and TNFR1-expressing endothelia mediates local tissue inflammation. Blood, 2009, 114, 1696-1706.	1.4	55
228	ILâ€4â€mediated fine tuning of ILâ€12p70 production by human DC. European Journal of Immunology, 2008, 38, 3138-3149.	2.9	44
229	Effects of nonpathogenic gram-negative bacterium <i>Vitreoscilla filiformis</i> lysate on atopic dermatitis: a prospective, randomized, double-blind, placebo-controlled clinical study. British Journal of Dermatology, 2008, 159, 1357-1363.	1.5	190
230	Blunted IgE-Mediated Activation of Mast Cells in Mice Lacking the Ca2+-Activated K+ Channel KCa3.1. Journal of Immunology, 2008, 180, 8040-8047.	0.8	76
231	Targeted mast cell silencing protects against joint destruction and angiogenesis in experimental arthritis in mice. Arthritis and Rheumatism, 2007, 56, 1806-1816.	6.7	84
232	Human epithelial cells establish direct antifungal defense through TLR4-mediated signaling. Journal of Clinical Investigation, 2007, 117, 3664-72.	8.2	186
233	IL-12 Instructs Skin Homing of Human Th2 Cells. Journal of Immunology, 2006, 177, 3763-3770.	0.8	25
234	Dissecting the role of infections in atopic dermatitis. Acta Dermato-Venereologica, 2006, 86, 99-109.	1.3	63

#	Article	IF	CITATIONS
235	Pro- and Anti-inflammatory Effects of IL-4: From Studies in Mice to Therapy of Autoimmune Diseases in Humans., 2005,, 235-242.		13
236	TH1 and TH2 Lymphocyte Development and Regulation of TH Cell–Mediated Immune Responses of the Skin. Journal of Investigative Dermatology Symposium Proceedings, 2004, 9, 5-14.	0.8	125
237	Interleukin-4 therapy of psoriasis induces Th2 responses and improves human autoimmune disease. Nature Medicine, 2003, 9, 40-46.	30.7	412
238	Targeting CLA/E-selectin interactions prevents CCR4-mediated recruitment of human Th2 memory cells to human skin in vivo. European Journal of Immunology, 2002, 32, 3171-3180.	2.9	109
239	Reversal of established delayed type hypersensitivity reactions following therapy with IL-4 or antigen-specific Th2 cells. European Journal of Immunology, 2001, 31, 1582-1591.	2.9	80
240	IL-4 instructs TH1 responses and resistance to Leishmania major in susceptible BALB/c mice. Nature Immunology, 2001, 2, 1054-1060.	14.5	262
241	Livedoid vasculopathy in a patient with factor V mutation (Leiden). Journal of Cutaneous Pathology, 2000, 27, 410-412.	1.3	32
242	Mast Cells Control Neutrophil Recruitment during T Cell–Mediated Delayed-Type Hypersensitivity Reactions through Tumor Necrosis Factor and Macrophage Inflammatory Protein 2. Journal of Experimental Medicine, 2000, 192, 1441-1452.	8. 5	376
243	Leprosy type 1 reaction as the first manifestation of borderline lepromatous leprosy in a young native German. British Journal of Dermatology, 1997, 137, 1006-10.	1.5	1
244	Atopisches Ekzem: Störfeuer fýr eine Dreiecksbeziehung., 0, , .		1