

Frank Siebenhaar

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

3,781
citations

117625

34
h-index

138484

58
g-index

86
all docs

86
docs citations

86
times ranked

3054
citing authors

#	ARTICLE	IF	CITATIONS
1	The international EAACI/GA ² LEN/EuroGuiDerm/APAAACI guideline for the definition, classification, diagnosis, and management of urticaria. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 734-766.	5.7	392
2	Cutaneous manifestations in patients with mastocytosis: Consensus report of the European Competence Network on Mastocytosis; the American Academy of Allergy, Asthma & Immunology; and the European Academy of Allergology and Clinical Immunology. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 35-45.	2.9	289
3	High-dose desloratadine decreases wheal volume and improves cold provocation thresholds compared with standard-dose treatment in patients with acquired cold urticaria: A randomized, placebo-controlled, crossover study. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 123, 672-679.	2.9	187
4	Proposed Diagnostic Algorithm for Patients with Suspected Mast Cell Activation Syndrome. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1125-1133.e1.	3.8	150
5	Proposed diagnostic algorithm for patients with suspected mastocytosis: a proposal of the European Competence Network on Mastocytosis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 1267-1274.	5.7	139
6	Anti-Immunoglobulin E Treatment of Patients with Recalcitrant Physical Urticaria. <i>International Archives of Allergy and Immunology</i> , 2011, 154, 177-180.	2.1	133
7	Updated Diagnostic Criteria and Classification of Mast Cell Disorders: A Consensus Proposal. <i>HemaSphere</i> , 2021, 5, e646.	2.7	128
8	Skin mast cells control T cell ϵ -dependent host defense in <i>Leishmania</i> major infections. <i>FASEB Journal</i> , 2006, 20, 2460-2467.	0.5	123
9	Acquired cold urticaria: clinical picture and update on diagnosis and treatment. <i>Clinical and Experimental Dermatology</i> , 2007, 32, 241-245.	1.3	105
10	Mast cell functions in the innate skin immune system. <i>Immunobiology</i> , 2008, 213, 251-260.	1.9	104
11	Mast Cells as Drivers of Disease and Therapeutic Targets. <i>Trends in Immunology</i> , 2018, 39, 151-162.	6.8	103
12	Omalizumab prevents anaphylaxis and improves symptoms in systemic mastocytosis: Efficacy and safety observations. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 230-238.	5.7	88
13	Control of <i>Pseudomonas aeruginosa</i> Skin Infections in Mice Is Mast Cell-Dependent. <i>American Journal of Pathology</i> , 2007, 170, 1910-1916.	3.8	80
14	Mast cell ϵ -driven skin inflammation is impaired in the absence of sensory nerves. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 955-961.	2.9	75
15	Understanding human mast cells: lesson from therapies for allergic and non-allergic diseases. <i>Nature Reviews Immunology</i> , 2022, 22, 294-308.	22.7	72
16	Successful treatment of cutaneous mastocytosis and M ϵ ni ϵ re disease with anti-IgE therapy. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 120, 213-215.	2.9	57
17	Diagnosis, Classification and Management of Mast Cell Activation Syndromes (MCAS) in the Era of Personalized Medicine. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9030.	4.1	56
18	Mast cells are critical for controlling the bacterial burden and the healing of infected wounds. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 20500-20504.	7.1	55

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19	Total IgE as a Marker for Chronic Spontaneous Urticaria. <i>Allergy, Asthma and Immunology Research</i> , 2021, 13, 206.	2.9	55
20	Practical algorithm for diagnosing patients with recurrent wheals or angioedema. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013, 68, 816-819.	5.7	53
21	Treatment Strategies in Mastocytosis. <i>Immunology and Allergy Clinics of North America</i> , 2014, 34, 433-447.	1.9	53
22	Mast Cells Limit the Exacerbation of Chronic Allergic Contact Dermatitis in Response to Repeated Allergen Exposure. <i>Journal of Immunology</i> , 2016, 197, 4240-4246.	0.8	50
23	Validation of the Angioedema Control Test (AECT)â€”A Patient-Reported Outcome Instrument for Assessing Angioedema Control. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 2050-2057.e4.	3.8	50
24	H1-Antihistamine Up-Dosing in Chronic Spontaneous Urticaria: Patients' Perspective of Effectiveness and Side Effects â€” A Retrospective Survey Study. <i>PLoS ONE</i> , 2011, 6, e23931.	2.5	47
25	Recognizing mastocytosis in patients with anaphylaxis: Value of KIT D816V mutation analysis of peripheral blood. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 262-264.	2.9	47
26	Development of the Angioedema Control Testâ€”A patientâ€”reported outcome measure that assesses disease control in patients with recurrent angioedema. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 1165-1177.	5.7	47
27	An open-label, proof-of-concept study of lircatolimab for antihistamine-resistant chronic spontaneous and inducible urticaria. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 1683-1690.e7.	2.9	47
28	Antihistamineâ€”resistant urticaria factitia successfully treated with antiâ€”immunoglobulin E therapy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2010, 65, 1494-1495.	5.7	46
29	Rupatadine improves quality of life in mastocytosis: a randomized, doubleâ€”blind, placeboâ€”controlled trial. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013, 68, 949-952.	5.7	46
30	Development and validation of the mastocytosis quality of life questionnaire: MC-QoL. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 869-877.	5.7	45
31	Molecular Background, Clinical Features and Management of Pediatric Mastocytosis: Status 2021. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2586.	4.1	38
32	Mast Cell-Mediated and Associated Disorders in Pregnancy: A Risky Game with an Uncertain Outcome?. <i>Frontiers in Immunology</i> , 2014, 5, 231.	4.8	37
33	A novel method to generate and culture human mast cells: Peripheral CD34+ stem cell-derived mast cells (PSCMCs). <i>Journal of Immunological Methods</i> , 2014, 413, 62-68.	1.4	37
34	Anaphylaxis caused by mosquito allergy in systemic mastocytosis. <i>Lancet, The</i> , 2013, 382, 1380.	18.7	35
35	An improved Peltier effectâ€”based instrument for critical temperature threshold measurement in coldâ€” and heatâ€”induced urticaria. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2015, 29, 2043-2045.	2.4	35
36	Clinical Measures of Chronic Urticaria. <i>Immunology and Allergy Clinics of North America</i> , 2017, 37, 35-49.	1.9	34

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37	European Competence Network on Mastocytosis (ECNM): 10-year jubilee, update, and future perspectives. <i>Wiener Klinische Wochenschrift</i> , 2012, 124, 807-814.	1.9	33
38	Selecting the Right Criteria and Proper Classification to Diagnose Mast Cell Activation Syndromes: A Critical Review. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 3918-3928.	3.8	33
39	COVID-19 Vaccination in Mastocytosis: Recommendations of the European Competence Network on Mastocytosis (ECNM) and American Initiative in Mast Cell Diseases (AIM). <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 2139-2144.	3.8	31
40	Murine and human mast cell progenitors. <i>European Journal of Pharmacology</i> , 2016, 778, 2-10.	3.5	30
41	Histamine intolerance in patients with chronic spontaneous urticaria. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2016, 30, 1774-1777.	2.4	29
42	Mast cells protect from skin tumor development and limit tumor growth during cutaneous <i>de novo</i> carcinogenesis in a <i>Ki-67</i> -dependent mouse model. <i>Experimental Dermatology</i> , 2014, 23, 159-164.	2.9	27
43	Diagnosis and treatment of chronic inducible urticaria. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 2550-2553.	5.7	26
44	Selected recent advances in understanding the role of human mast cells in health and disease. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 1833-1844.	2.9	26
45	Mast cells drive IgE-mediated disease but might be bystanders in many other inflammatory and neoplastic conditions. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, S19-S30.	2.9	24
46	Randomized, double-blind, placebo-controlled study of safety and efficacy of miltefosine in antihistamine-resistant chronic spontaneous urticaria. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2013, 27, e363-9.	2.4	23
47	Risk and management of patients with mastocytosis and MCAS in the SARS-CoV-2 (COVID-19) pandemic: Expert opinions. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 300-306.	2.9	23
48	Questions and answers in chronic urticaria: where do we stand and where do we go?. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2016, 30, 7-15.	2.4	22
49	In vivo non-invasive staining-free visualization of dermal mast cells in healthy, allergy and mastocytosis humans using two-photon fluorescence lifetime imaging. <i>Scientific Reports</i> , 2020, 10, 14930.	3.3	21
50	The Diagnostic Workup in Chronic Spontaneous Urticaria—What to Test and Why. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 2274-2283.	3.8	21
51	Effects of topical treatment with the raft modulator miltefosine and clobetasol in cutaneous mastocytosis: a randomized, double-blind, placebo-controlled trial. <i>British Journal of Dermatology</i> , 2010, 162, 185-190.	1.5	19
52	Development and validation of the mastocytosis activity score. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 1489-1496.	5.7	17
53	Chronic urticaria — What does the new guideline tell us?. <i>JDDG - Journal of the German Society of Dermatology</i> , 2018, 16, 584-593.	0.8	17
54	The Henna pigment Lawsone activates the Aryl Hydrocarbon Receptor and impacts skin homeostasis. <i>Scientific Reports</i> , 2019, 9, 10878.	3.3	17

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55	The Multifaceted Roles of Mast Cells in Immune Homeostasis, Infections and Cancers. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2249.	4.1	17
56	Lower IgA Levels in Chronic Spontaneous Urticaria Are Associated With Lower IgE Levels and Autoimmunity. <i>Frontiers in Immunology</i> , 2021, 12, 657211.	4.8	15
57	Detection of KIT D816V mutation in patients with severe anaphylaxis and normal basal tryptase—first data from the Anaphylaxis Registry (NORA). <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1448-1450.e1.	2.9	13
58	Idiopathic mast cell activation syndrome is more often suspected than diagnosed—A prospective real-life study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 2794-2802.	5.7	12
59	Refined Treatment Response Criteria for Indolent Systemic Mastocytosis Proposed by the ECNM-AIM Consortium. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 2015-2024.	3.8	12
60	Mast Cells Modulate Antigen-Specific CD8+ T Cell Activation During LCMV Infection. <i>Frontiers in Immunology</i> , 2021, 12, 688347.	4.8	11
61	Miltefosine: a novel treatment option for mast cell-mediated diseases. <i>Journal of Dermatological Treatment</i> , 2013, 24, 244-249.	2.2	10
62	Controversies and challenges in the management of chronic urticaria. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2016, 30, 16-24.	2.4	9
63	The male beard hair and facial skin — challenges for shaving. <i>International Journal of Cosmetic Science</i> , 2016, 38, 3-9.	2.6	9
64	Chymase-Cre; Mcl-1fl/fl Mice Exhibit Reduced Numbers of Mucosal Mast Cells. <i>Frontiers in Immunology</i> , 2019, 10, 2399.	4.8	9
65	Severe cold urticaria can point to an underlying clonal mast cell disorder. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2609-2613.	5.7	9
66	A novel approach for studying mast cell—driven disorders: Mast cells derived from induced pluripotent stem cells. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 1060-1068.e4.	2.9	9
67	Development of symptom-focused outcome measures for advanced and indolent systemic mastocytosis: the AdvSM-SAF and ISM-SAF. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 414.	2.7	8
68	Innovative approaches to avoid electric shaving—induced skin irritation. <i>International Journal of Cosmetic Science</i> , 2016, 38, 10-16.	2.6	6
69	Chronische Urtikaria — Was bringt die neue Leitlinie?. <i>JDDG - Journal of the German Society of Dermatology</i> , 2018, 16, 585-595.	0.8	6
70	Psychometric evaluation of the Indolent Systemic Mastocytosis Symptom Assessment Form (ISM-SAF) in a phase 2 clinical study. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 434.	2.7	5
71	Effective treatment of a lymphocytic variant of hypereosinophilic syndrome with reslizumab. <i>JDDG - Journal of the German Society of Dermatology</i> , 2019, 17, 1171-1172.	0.8	4
72	Generation and Culture of Peripheral CD34+ Stem Cell-Derived Mast Cells (PSCMCs). <i>Methods in Molecular Biology</i> , 2020, 2163, 63-67.	0.9	3

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73	Adaptaci3n transcultural del cuestionario Mastocytosis Quality of Life questionnaire (MC-QoL) del alem2n al castellano. Actas Dermo-sifiliogr2ficas, 2020, 111, 243-248.	0.4	2
74	Development of tripe palms and soles in a patient with long pre2existing systemic mastocytosis and newly developed non2small cell lung cancer. Journal of the European Academy of Dermatology and Venereology, 2018, 32, e151-e153.	2.4	0
75	Translation and Cultural Adaptation of the German Mastocytosis Quality of Life Questionnaire (MC-QoL) Into Spanish. Actas Dermo-sifiliogr2ficas, 2020, 111, 243-248.	0.4	0
76	Mastozytose. , 2016, , 1-7.		0
77	Mastozytose. , 2018, , 1979-1985.		0
78	Mastocytoses. , 2020, , 1-8.		0
79	Mast Cell-Mediated Reactions In Vivo. Methods in Molecular Biology, 2020, 2163, 357-365.	0.9	0
80	Mastocytoses. , 2022, , 1965-1972.		0