Knut Brockow

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3724469/publications.pdf

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190 papers 14,775 citations

54 h-index 20358 116 g-index

211 all docs

211 docs citations

times ranked

211

6777 citing authors

#	Article	IF	CITATIONS
1	Anaphylaxis: guidelines from the European Academy of Allergy and Clinical Immunology. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 1026-1045.	5.7	809
2	International <scp>Con</scp> sensus on drug allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 420-437.	5.7	733
3	Drug provocation testing in the diagnosis of drug hypersensitivity reactions: general considerations. Allergy: European Journal of Allergy and Clinical Immunology, 2003, 58, 854-863.	5.7	706
4	Standards and standardization in mastocytosis: Consensus Statements on Diagnostics, Treatment Recommendations and Response Criteria. European Journal of Clinical Investigation, 2007, 37, 435-453.	3.4	673
5	Skin test concentrations for systemically administered drugs – an <scp>ENDA</scp> / <scp>EAACI</scp> Drug Allergy Interest Group position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 702-712.	5.7	656
6	Definitions, Criteria and Global Classification of Mast Cell Disorders with Special Reference to Mast Cell Activation Syndromes: A Consensus Proposal. International Archives of Allergy and Immunology, 2012, 157, 215-225.	2.1	513
7	Diagnosis of immediate allergic reactions to beta″actam antibiotics. Allergy: European Journal of Allergy and Clinical Immunology, 2003, 58, 961-972.	5.7	467
8	General considerations for skin test procedures in the diagnosis of drug hypersensitivity. Allergy: European Journal of Allergy and Clinical Immunology, 2002, 57, 45-51.	5.7	452
9	Anaphylaxis in patients with mastocytosis: a study on history, clinical features and risk factors in 120 patients. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 226-232.	5.7	425
10	The international EAACI/GA²LEN/EuroGuiDerm/APAAACI guideline for the definition, classification, diagnosis, and management of urticaria. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 734-766.	5.7	392
11	Diagnosis of nonimmediate reactions to βâ€lactam antibiotics. Allergy: European Journal of Allergy and Clinical Immunology, 2004, 59, 1153-1160.	5.7	318
12	Skin testing in patients with hypersensitivity reactions to iodinated contrast media – a European multicenter study. Allergy: European Journal of Allergy and Clinical Immunology, 2009, 64, 234-241.	5.7	295
13	General considerations on rapid desensitization for drug hypersensitivity – a consensus statement. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 1357-1366.	5.7	292
14	Cutaneous manifestations in patients with mastocytosis: Consensus report of the European Competence Network on Mastocytosis; the American Academy of Allergy, Asthma & Diminutology; and the European Academy of Allergology and Clinical Immunology. Journal of Allergy and Clinical Immunology, 2016, 137, 35-45.	2.9	289
15	Management of hypersensitivity reactions to iodinated contrast media. Allergy: European Journal of Allergy and Clinical Immunology, 2005, 60, 150-158.	5.7	248
16	<i>In vitro</i> tests for drug hypersensitivity reactions: an <scp>ENDA</scp> / <scp>EAACI</scp> Drug Allergy Interest Group position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 1103-1134.	5.7	227
17	Drug hypersensitivity in children: report from the pediatric task force of the <scp>EAACI</scp> Drug Allergy Interest Group. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 149-161.	5.7	219
18	Guideline for acute therapy and management of anaphylaxis. Allergo Journal International, 2014, 23, 96-112.	2.0	210

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19	Advances in the Classification and Treatment of Mastocytosis: Current Status and Outlook toward the Future. Cancer Research, 2017, 77, 1261-1270.	0.9	210
20	EAACI guidelines: Anaphylaxis (2021 update). Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 357-377.	5.7	193
21	Towards a more precise diagnosis of hypersensitivity to beta″actams — an EAACI position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1300-1315.	5.7	182
22	Desensitization in delayed drug hypersensitivity reactions – an <scp>EAACI</scp> position paper of the Drug Allergy Interest Group. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 844-852.	5.7	177
23	Using a gluten oral food challenge protocol to improve diagnosis of wheat-dependent exercise-induced anaphylaxis. Journal of Allergy and Clinical Immunology, 2015, 135, 977-984.e4.	2.9	160
24	Efficacy of antihistamine pretreatment in the prevention of adverse reactions to Hymenoptera immunotherapy: A prospective, randomized, placebo-controlled triala †a †a †a * 1 a a Journal of Allergy and Cl Immunology, 1997, 100, 458-463.	inûçal	152
25	Epidemiology, Prognosis, and Risk Factors in Mastocytosis. Immunology and Allergy Clinics of North America, 2014, 34, 283-295.	1.9	152
26	Wheatâ€dependent exerciseâ€induced anaphylaxis. Clinical and Experimental Allergy, 2016, 46, 10-20.	2.9	152
27	Proposed Diagnostic Algorithm for Patients with Suspected Mast Cell Activation Syndrome. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1125-1133.e1.	3.8	150
28	EAACI position paper on how to classify cutaneous manifestations of drug hypersensitivity. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 14-27.	5.7	149
29	Proposed diagnostic algorithm for patients with suspected mastocytosis: a proposal of the European Competence Network on Mastocytosis. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 1267-1274.	5.7	139
30	Guideline for the diagnosis of drug hypersensitivity reactions. Allergo Journal International, 2015, 24, 94-105.	2.0	139
31	Updated Diagnostic Criteria and Classification of Mast Cell Disorders: A Consensus Proposal. HemaSphere, 2021, 5, e646.	2.7	128
32	Assessment of the extent of cutaneous involvement in children and adults with mastocytosis: Relationship to symptomatology, tryptase levels, and bone marrow pathology. Journal of the American Academy of Dermatology, 2003, 48, 508-516.	1.2	108
33	Practical Guidance for the Evaluation and Management of Drug Hypersensitivity: Specific Drugs. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, S16-S116.	3.8	107
34	Mast cells as a unique hematopoietic lineage and cell system: From Paul Ehrlich's visions to precision medicine concepts. Theranostics, 2020, 10, 10743-10768.	10.0	107
35	Vaccination and allergy: <scp>EAACI</scp> position paper, practical aspects. Pediatric Allergy and Immunology, 2017, 28, 628-640.	2.6	103
36	International prognostic scoring system for mastocytosis (IPSM): a retrospective cohort study. Lancet Haematology,the, 2019, 6, e638-e649.	4.6	101

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37	The role of mobile health technologies in allergy care: An EAACI position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 259-272.	5.7	95
38	Effects of a structured educational intervention on knowledge and emergency management in patients at risk for anaphylaxis. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 227-235.	5.7	91
39	Why the 20% + 2 Tryptase Formula Is a Diagnostic Gold Standard for Severe Systemic Mast Cell Activation and Mast Cell Activation Syndrome. International Archives of Allergy and Immunology, 2019, 180, 44-51.	2.1	87
40	Drug hypersensitivity in clonal mast cell disorders: <scp>ENDA</scp> / <scp>EAACI</scp> position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 755-763.	5.7	82
41	IL-6 levels predict disease variant and extent of organ involvement in patients with mastocytosis. Clinical Immunology, 2005, 115, 216-223.	3.2	81
42	Guideline (S2k) on acute therapy and management of anaphylaxis: 2021 update. Allergo Journal International, 2021, 30, 1-25.	2.0	78
43	Exercise Lowers Threshold and Increases Severity, but Wheat-Dependent, Exercise-Induced Anaphylaxis Can Be Elicited at Rest. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 514-520.	3.8	74
44	Controversies in Drug Allergy: Radiographic Contrast Media. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 61-65.	3.8	72
45	Increased postmortem serum mast cell tryptase in a fatal anaphylactoid reaction to nonionic radiocontrast mediuma † † † † † † † † † † † † † † † † † † †	2.9	71
46	Wheat-Dependent Cofactor-Augmented Anaphylaxis: A Prospective Study of Exercise, Aspirin, and Alcohol Efficacy as Cofactors. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 114-121.	3.8	68
47	Mastocytosis and Anaphylaxis. Immunology and Allergy Clinics of North America, 2017, 37, 153-164.	1.9	67
48	Anaphylaxis to radiographic contrast media. Current Opinion in Allergy and Clinical Immunology, 2011, 11, 326-331.	2.3	66
49	Systemic treatments in the management of atopic dermatitis: A systematic review and metaâ€analysis. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1053-1076.	5.7	66
50	Hypersensitivity to Contrast Media and Dyes. Immunology and Allergy Clinics of North America, 2014, 34, 547-564.	1.9	65
51	Immediate and Delayed Reactions to Radiocontrast Media: Is There an Allergic Mechanism?. Immunology and Allergy Clinics of North America, 2009, 29, 453-468.	1.9	59
52	Efficacy and safety of treatment with omalizumab for chronic spontaneous urticaria: A systematic review for the EAACI Biologicals Guidelines. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 59-70.	5.7	58
53	Practice parameters for diagnosing and managing iodinated contrast media hypersensitivity. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1325-1339.	5.7	58
54	Skin Tests in the Diagnosis of Drug Hypersensitivity Reactions. Current Pharmaceutical Design, 2008, 14, 2778-2791.	1.9	57

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55	Diagnosis, Classification and Management of Mast Cell Activation Syndromes (MCAS) in the Era of Personalized Medicine. International Journal of Molecular Sciences, 2020, 21, 9030.	4.1	56
56	Peripheral blood eosinophils and other nonâ€invasive biomarkers can monitor treatment response in eosinophilic oesophagitis. Alimentary Pharmacology and Therapeutics, 2015, 42, 1122-1130.	3.7	55
57	Allergies and COVIDâ€19 vaccines: An ENDA/EAACI Position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 2292-2312.	5.7	55
58	Drug allergy in mast cell disease. Current Opinion in Allergy and Clinical Immunology, 2012, 12, 354-360.	2.3	51
59	Drug allergy passport and other documentation for patients with drug hypersensitivity - An ENDA/EAACI Drug Allergy Interest Group Position Paper. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 1533-1539.	5.7	51
60	Mastocytosis. Chemical Immunology and Allergy, 2010, 95, 110-124.	1.7	50
61	Adverse reactions to drugs and biologics in patients with clonal mast cell disorders: AÂWork Group Report of the Mast Cells Disorder Committee, American Academy of Allergy, Asthma & Immunology. Journal of Allergy and Clinical Immunology, 2019, 143, 880-893.	2.9	50
62	Added sensitivity of component-resolved diagnosis in hymenoptera venom-allergic patients with elevated serum tryptase and/or mastocytosis. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 651-660.	5.7	47
63	Clinical features and survival of patients with indolent systemic mastocytosis defined by the updated WHO classification. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1927-1938.	5 . 7	47
64	Comparison of molecular and extract-based allergy diagnostics with multiplex and singleplex analysis. Allergo Journal International, 2015, 24, 46-53.	2.0	45
65	Urticaria pigmentosa. Immunology and Allergy Clinics of North America, 2004, 24, 287-316.	1.9	44
66	Radiocontrast Media Hypersensitivity: Skin Testing Differentiates Allergy From Nonallergic Reactions and Identifies a Safe Alternative as Proven by Intravenous Provocation. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2218-2224.	3.8	44
67	A EAACI drug allergy interest group survey on how European allergy specialists deal with βâ€lactam allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1052-1062.	5.7	44
68	Late skin test reactions to radiocontrast mediumâ~†â~†â~†â~ Journal of Allergy and Clinical Immunology, 1999, 104, 1107-1108.	2.9	43
69	History and Classification of Anaphylaxis. Novartis Foundation Symposium, 2008, , 6-24.	1.1	43
70	Guideline on diagnostic procedures for suspected hypersensitivity to beta-lactam antibiotics. Allergo Journal International, 2019, 28, 121-151.	2.0	43
71	The Data Registry of the European Competence Network on Mastocytosis (ECNM): Set Up, Projects, and Perspectives. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 81-87.	3.8	42
72	Update of the S2k guideline on the management of IgE-mediated food allergies. Allergologie Select, 2021, 5, 195-243.	3.1	42

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73	Efficacy and safety of dupilumab for moderateâ€toâ€severe atopic dermatitis: A systematic review for the EAACI biologicals guidelines. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 45-58.	5.7	41
74	Diagnosing, managing and preventing anaphylaxis: Systematic review. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1493-1506.	5.7	40
75	Genetic variants associated with drugs-induced immediate hypersensitivity reactions: a PRISMA-compliant systematic review. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 443-462.	5.7	39
76	Pathogenesis of drug allergy – current concepts and recent insights. Clinical and Experimental Allergy, 2015, 45, 1376-1383.	2.9	38
77	Molecular Background, Clinical Features and Management of Pediatric Mastocytosis: Status 2021. International Journal of Molecular Sciences, 2021, 22, 2586.	4.1	38
78	Pyoderma gangrenosum, acne, psoriasis, arthritis and suppurative hidradenitis (PAPASH)â€syndrome: a new entity within the spectrum of autoinflammatory syndromes?. Journal of the European Academy of Dermatology and Venereology, 2016, 30, 141-143.	2.4	37
79	Immediate and Delayed Cutaneous Reactions to Radiocontrast Media. Chemical Immunology and Allergy, 2012, 97, 180-190.	1.7	36
80	Regression of Urticaria Pigmentosa in Adult Patients With Systemic Mastocytosis. Archives of Dermatology, 2002, 138, 785-90.	1.4	35
81	Personalized Management Strategies in Mast Cell Disorders: ECNM-AIM User's Guide for Daily Clinical Practice. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1999-2012.e6.	3.8	35
82	Prognostic impact of eosinophils in mastocytosis: analysis of 2350 patients collected in the ECNM Registry. Leukemia, 2020, 34, 1090-1101.	7.2	34
83	Intradermal Tests With Drugs: An Approach to Standardization. Frontiers in Medicine, 2020, 7, 156.	2.6	34
84	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
85	European Competence Network on Mastocytosis (ECNM): 10-year jubilee, update, and future perspectives. Wiener Klinische Wochenschrift, 2012, 124, 807-814.	1.9	33
86	An EAACI task force report: recognising the potential of the primary care physician in the diagnosis and management of drug hypersensitivity. Clinical and Translational Allergy, 2018, 8, 16.	3.2	33
87	Selecting the Right Criteria and Proper Classification to Diagnose Mast Cell Activation Syndromes: A Critical Review. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3918-3928.	3.8	33
88	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
89	COVID-19 Vaccination in Mastocytosis: Recommendations of the European Competence Network on Mastocytosis (ECNM) and American Initiative in Mast Cell Diseases (AIM). Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 2139-2144.	3.8	31
90	Anaphylaxis: Acute Treatment and Management. Chemical Immunology and Allergy, 2010, 95, 201-210.	1.7	30

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91	Cytochrome P450s in human immune cells regulate IL-22 and c-Kit via an AHR feedback loop. Scientific Reports, 2017, 7, 44005.	3.3	30
92	Low Frequency of IgE-Mediated Food Hypersensitivity in Mastocytosis. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 3093-3101.	3.8	29
93	Refined diagnostic criteria for bone marrow mastocytosis: a proposal of the European competence network on mastocytosis. Leukemia, 2022, 36, 516-524.	7.2	29
94	Mast cell activation syndrome: Importance of consensus criteria and call for research. Journal of Allergy and Clinical Immunology, 2018, 142, 1008-1010.	2.9	27
95	Cytogenetic and molecular aberrations and worse outcome for male patients in systemic mastocytosis. Theranostics, 2021, 11, 292-303.	10.0	26
96	Guideline on diagnostic procedures for suspected hypersensitivity to beta-lactam antibiotics. Allergologie Select, 2020, 4, 11-43.	3.1	26
97	Classification and Pathophysiology of Radiocontrast Media Hypersensitivity. Chemical Immunology and Allergy, 2010, 95, 157-169.	1.7	25
98	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
99	Practical handling of allergic reactions to COVID-19 vaccines. Allergo Journal International, 2021, 30, 79-95.	2.0	25
100	Extensive blistering is a predictor for severe complications in children with mastocytosis. Allergy: European Journal of Allergy and Clinical Immunology, 2012, 67, 1323-1324.	5.7	24
101	Medical algorithm: Diagnosis and treatment of radiocontrast media hypersensitivity. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1278-1280.	5.7	24
102	EAACI Biologicals Guidelines—dupilumab for children and adults with moderateâ€toâ€severe atopic dermatitis. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 988-1009.	5.7	24
103	Adverse reactions during procedures. Annals of Allergy, Asthma and Immunology, 2020, 124, 156-164.	1.0	23
104	Risk and management of patients with mastocytosis and MCAS in the SARS-CoV-2 (COVID-19) pandemic: Expert opinions. Journal of Allergy and Clinical Immunology, 2020, 146, 300-306.	2.9	23
105	Diagnosis and management of the drug hypersensitivity reactions in Coronavirus disease 19: An EAACI Position Paper. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2775-2793.	5.7	23
106	Mediator-Related Symptoms and Anaphylaxis in Children with Mastocytosis. International Journal of Molecular Sciences, 2021, 22, 2684.	4.1	23
107	Non-steroidal anti-inflammatory drug hypersensitivity: association with elevated basal serum tryptase?. Allergy, Asthma and Clinical Immunology, 2014, 10, 19.	2.0	22
108	Practical recommendations for the allergological risk assessment of the COVID-19 vaccination – a harmonized statement of allergy centers in Germany. Allergologie Select, 2021, 5, 72-76.	3.1	22

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109	Update on Diagnosis and Treatment of Mastocytosis. Current Allergy and Asthma Reports, 2011, 11, 292-299.	5.3	21
110	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
111	Proposal of 0.5Âmg of protein/100Âg of processed food as threshold for voluntary declaration of food allergen traces in processed food—A first step in an initiative to better inform patients and avoid fatal allergic reactions: A GA²LEN position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 1736-1750.	5.7	21
112	Pegvaliase: Immunological profile and recommendations for the clinical management of hypersensitivity reactions in patients with phenylketonuria treated with this enzyme substitution therapy. Molecular Genetics and Metabolism, 2019, 128, 84-91.	1.1	20
113	Standards of Genetic Testing in the Diagnosis and Prognostication of Systemic Mastocytosis in 2022: Recommendations of the EU-US Cooperative Group. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1953-1963.	3.8	20
114	Adverse Drug Reactions: Mechanisms and Assessment. European Surgical Research, 2002, 34, 170-175.	1.3	19
115	Food anaphylaxis. Analytical and Bioanalytical Chemistry, 2009, 395, 17-23.	3.7	19
116	The classification of systemic mastocytosis should include mast cell leukemia (MCL) and systemic mastocytosis with a clonal hematologic non–mast cell lineage disease (SM-AHNMD). Blood, 2010, 116, 850-851.	1.4	19
117	α-Gal—a new clue for anaphylaxis in mastocytosis. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 531-532.	3.8	19
118	IgG4 is Elevated in Eosinophilic Esophagitis but Not in Gastroesophageal Reflux Disease Patients. Journal of Clinical Gastroenterology, 2020, 54, 43-49.	2.2	19
119	EAACI Biologicals Guidelines—Omalizumab for the treatment of chronic spontaneous urticaria in adults and in the paediatric population 12–17Âyears old. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 17-38.	5.7	19
120	Clinical impact and proposed application of molecular markers, genetic variants, and cytogenetic analysis in mast cell neoplasms: Status 2022. Journal of Allergy and Clinical Immunology, 2022, 149, 1855-1865.	2.9	19
121	Component Resolved Diagnosis in Hymenoptera Anaphylaxis. Current Allergy and Asthma Reports, 2017, 17, 38.	5.3	18
122	Position statement: The need for EU legislation to require disclosure and labelling of the composition of medical devices. Journal of the European Academy of Dermatology and Venereology, 2021, 35, 1444-1448.	2.4	18
123	Standards for practical intravenous rapid drug desensitization & Lamp; delabeling: A WAO committee statement. World Allergy Organization Journal, 2022, 15, 100640.	3.5	18
124	Hydrolysed egg displays strong decrease in allergenicity and is well tolerated by egg-allergic patients. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 728-732.	5.7	17
125	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
126	Perioperative drug reactions – practical recommendations for allergy testing and patient management. Allergo Journal International, 2018, 27, 126-129.	2.0	16

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127	Clinical and serological follow-up of patients with WDEIA. Clinical and Translational Allergy, 2019, 9, 26.	3.2	16
128	Genetic variants associated with T cell–mediated cutaneous adverse drug reactions: A PRISMAâ€compliant systematic review—An EAACI position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1069-1098.	5.7	16
129	Management of anaphylaxis due to COVIDâ€19 vaccines in the elderly. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 2952-2964.	5.7	16
130	Gender and occupational allergy: Report from the task force of the EAACI Environmental and Occupational Allergy Interest Group. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2753-2763.	5.7	15
131	Clinical Impact of Skin Lesions in Mastocytosis: A Multicenter Study of the European Competence Network on Mastocytosis. Journal of Investigative Dermatology, 2021, 141, 1719-1727.	0.7	14
132	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
133	Late elicitation of maculopapular exanthemas to iodinated contrast media after first exposure. Annals of Allergy, Asthma and Immunology, 2013, 111, 576-577.	1.0	13
134	Dilemmas of allergy diagnosis in perioperative anaphylaxis. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 1265-1266.	5.7	13
135	A computational model to predict severity of atopic eczema from 30 serum proteins. Journal of Allergy and Clinical Immunology, 2016, 138, 1207-1210.e2.	2.9	13
136	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
137	Scoring the Risk of Having Systemic Mastocytosis in Adult Patients with Mastocytosis in the Skin. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 1705-1712.e4.	3.8	13
138	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
139	The basophil activation test differentiates between patients with wheatâ€dependent exerciseâ€induced anaphylaxis and control subjects using gluten and isolated gluten protein types. Clinical and Translational Allergy, 2021, 11, e12050.	3.2	12
140	COVIDâ€19 vaccination in patients receiving allergen immunotherapy (AIT) or biologicalsâ€"EAACI recommendations. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 2313-2336.	5.7	12
141	It looks like childhood eczema but is it?. Clinical and Experimental Allergy, 2019, 49, 744-753.	2.9	11
142	Realâ€ife evaluation of molecular multiplex IgE test methods in the diagnosis of pollen associated food allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 3028-3040.	5.7	11
143	Management of suspected and confirmed <scp>COVID</scp> â€19 (<scp>SARSâ€CoV</scp> â€2) vaccine hypersensitivity. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 3426-3434.	5 . 7	11
144	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

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145	Patients with questionable penicillin (beta-lactam) allergy: Causes and solutions. Allergologie Select, 2022, 6, 33-41.	3.1	10
146	Triage Strategies for Clarifying Reported Betalactam Allergy. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1066-1067.	3.8	9
147	Detection of drug-specific immunoglobulin E (IgE) and acute mediator release for the diagnosis of immediate drug hypersensitivity reactions. Journal of Immunological Methods, 2021, 496, 113101.	1.4	9
148	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
149	"ldiopathic―anaphylaxis caused by carboxymethylcellulose in ice cream. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 555-557.e1.	3.8	9
150	Orange-Induced Skin Lesions in Patients with Atopic Eczema: Evidence for a Non-IgE-Mediated Mechanism. Acta Dermato-Venereologica, 2003, 83, 44-48.	1.3	8
151	Hymenoptera-induced anaphylaxis: is it a mast cell driven hematological disorder?. Current Opinion in Allergy and Clinical Immunology, 2017, 17, 356-362.	2.3	8
152	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
153	A Challenge for Allergologist: Application of Allergy Diagnostic Methods in Mast Cell Disorders. International Journal of Molecular Sciences, 2021, 22, 1454.	4.1	8
154	Skin manifestations reported in association with COVIDâ€19 infection. JDDG - Journal of the German Society of Dermatology, 2021, 19, 530-534.	0.8	8
155	Supportive care of patients with anaphylaxis — 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
156	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
157	Clinical features and management of superficial fibromatoses. JDDG - Journal of the German Society of Dermatology, 2019, 17, 393-397.	0.8	7
158	Cutaneous drug hypersensitivity: developments and controversies. Current Opinion in Allergy and Clinical Immunology, 2019, 19, 308-318.	2.3	7
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