Barbara Ballmer-Weber

List of Publications by Year
in descending order

56 papers	3,734 citations	236925 25 h-index	149698 56 g-index

58 all docs	58 docs citations	58 times ranked	3913 citing authors

#	Article	IF	Citations
1	Peanut Can Be Used as a Reference Allergen for Hazard Characterization in Food Allergen Risk Management: A Rapid Evidence Assessment and Meta-Analysis. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 59-70.	3.8	21
2	Development and validation of the food allergy severity score. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 1545-1558.	5.7	19
3	Proposal of 0.5Âmg of protein/100Âg of processed food as threshold for voluntary declaration of food allergen traces in processed foodâ€"A first step in an initiative to better inform patients and avoid fatal allergic reactions: A GAÂ²LEN position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 1736-1750.	5.7	21
4	Is benzyl alcohol a significant contact sensitizer?. Journal of the European Academy of Dermatology and Venereology, 2022, 36, 866-872.	2.4	3
5	Identification of a defensin as novel allergen in celery root: ApiÂgÂ7 as a missing link in the diagnosis of celery allergy?. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 1294-1296.	5.7	6
6	Contact sensitization to essential oils: <scp>IVDK</scp> data of the years 2010â€"2019. Contact Dermatitis, 2022, 87, 71-80.	1.4	8
7	Walnut Allergy Across Europe: Distribution of Allergen Sensitization Patterns and Prediction of Severity. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 225-235.e10.	3.8	21
8	Developing a cosmetic series: Results from the <scp>ESSCA</scp> network, 2009â€2018. Contact Dermatitis, 2021, 84, 82-94.	1.4	10
9	Predicting food allergy: The value of patient history reinforced. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1454-1462.	5.7	8
10	Update of the S2k guideline on the management of IgE-mediated food allergies. Allergologie Select, 2021, 5, 195-243.	3.1	42
11	European Surveillance System on Contact Allergies (ESSCA): Characteristics of patients patch tested and diagnosed with irritant contact dermatitis. Contact Dermatitis, 2021, 85, 186-197.	1.4	11
12	Estimating the Risk of Severe Peanut Allergy Using Clinical Background and IgE Sensitization Profiles. Frontiers in Allergy, 2021, 2, 670789.	2.8	8
13	When and how to evaluate for immediate type food allergy in children with atopic dermatitis. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3845-3848.	5.7	3
14	Guideline on management of suspected adverse reactions to ingested histamine - Guideline of the German Society for Allergology and Clinical Immunology (DGAKI), the Society for Pediatric Allergology and Environmental Medicine (GPA), the Medical Association. Allergologie Select, 2021, 5, 305-314.	3.1	22
15	Is the concept of â€œpeanut-free schoolsâ€•useful in the routine management of peanut-allergic children at risk of anaphylaxis?. Allergo Journal International, 2020, 29, 169-173.	2.0	6
16	Predictors of Food Sensitization in Children and Adults Across Europe. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 3074-3083.e32.	3.8	8
17	Dietary implications in acetylsalicylic acid intolerance. Allergo Journal International, 2020, 29, 93-96.	2.0	4
18	Prevalence of Food Sensitization and Food Allergy in Children Across Europe. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2736-2746.e9.	3.8	111

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19	Food Allergy in Adults: Substantial Variation in Prevalence and Causative Foods Across Europe. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1920-1928.e11.	3.8	109
20	Identifying and managing patients at risk of severe allergic reactions to food: Report from two iFAAM workshops. Clinical and Experimental Allergy, 2019, 49, 1558-1566.	2.9	22
21	Deriving individual threshold doses from clinical food challenge data for population risk assessment of food allergens. Journal of Allergy and Clinical Immunology, 2019, 144, 1290-1309.	2.9	37
22	Allergen Recognition Patterns in Walnut Allergy Are Age Dependent and Correlate with the Severity of Allergic Reactions. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1560-1567.e6.	3.8	27
23	Combining 2-DE immunoblots and mass spectrometry to identify putative soybean (Glycine max) allergens. Food and Chemical Toxicology, 2018, 116, 207-215.	3.6	23
24	How does dose impact on the severity of foodâ€induced allergic reactions, and can this improve risk assessment for allergenic foods?. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 1383-1392.	5.7	36
25	The EAACI/GAÂ²LEN/EDF/WAO guideline for the definition, classification, diagnosis and management of urticaria. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 1393-1414.	5.7	1,008
26	A comparative study of human IgE binding to proteins of a genetically modified (GM) soybean and six non-GM soybeans grown in multiple locations. Food and Chemical Toxicology, 2018, 112, 216-223.	3.6	5
27	The urgent need for a harmonized severity scoring system for acute allergic reactions. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 1792-1800.	5.7	79
28	Food challenges. Journal of Allergy and Clinical Immunology, 2018, 141, 69-71.e2.	2.9	33
29	Componentâ€resolved diagnosis and beyond: Multivariable regression models to predict severity of hazelnut allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 549-559.	5.7	60
30	Non-celiac gluten/wheat sensitivity (NCGS)â€"aÂcurrently undefined disorder without validated diagnostic criteria and of unknown prevalence. Allergo Journal International, 2018, 27, 147-151.	2.0	33
31	Reply. Journal of Allergy and Clinical Immunology, 2018, 141, 2323.	2.9	0
32	Chronic hand eczema: A prospective analysis of the Swiss CARPE registry focusing on factors associated with clinical and quality of life improvement. Contact Dermatitis, 2018, 79, 136-148.	1.4	14
33	Identification and implication of an allergenic PRâ€10 protein from walnut in birch pollen associated walnut allergy. Molecular Nutrition and Food Research, 2017, 61, 1600902.	3.3	23
34	Treatment of chronic spontaneous urticaria with an inadequate response to H1-antihistamines: an expert opinion. European Journal of Dermatology, 2017, 27, 10-19.	0.6	35
35	European Surveillance System on Contact Allergies (<scp>ESSCA</scp>): results with the European baseline series, 2013/14. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 1516-1525.	2.4	106
36	Characterization of the T-cell response to Dau c 1, the Bet v 1-homolog in carrot. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 244-251.	5.7	15

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37	A new framework for the documentation and interpretation of oral food challenges in population-based and clinical research. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 453-461.	5.7	45
38	Patch test results with rubber series in the <scp>E</scp>uropean <scp>S</scp>urveillance <scp>S</scp>ystem on <scp>C</scp>ontact <scp>A</scp>llergies (<scp>ESSCA</scp>), 2013/14. Contact Dermatitis, 2016, 75, 345-352.	1.4	39
39	Reply. Journal of Allergy and Clinical Immunology, 2016, 137, 967-969.	2.9	1
40	EAACI Molecular Allergology User's Guide. Pediatric Allergy and Immunology, 2016, 27, 1-250.	2.6	642
41	Risk and safety requirements for diagnostic and therapeutic procedures in allergology: World Allergy Organization Statement. World Allergy Organization Journal, 2016, 9, 33.	3.5	87
42	Further studies on the biological activity of hazelnut allergens. Clinical and Translational Allergy, 2015, 5, 26.	3.2	14
43	Food Allergy in Adolescence and Adulthood. Chemical Immunology and Allergy, 2015, 101, 51-58.	1.7	16
44	Guidelines on the management of IgE-mediated food allergies. Allergo Journal International, 2015, 24, 256-293.	2.0	129
45	How much is too much? Threshold dose distributions for 5 food allergens. Journal of Allergy and Clinical Immunology, 2015, 135, 964-971.	2.9	156
46	Hazelnut allergy across Europe dissected molecularly: AÂEuroPrevall outpatient clinic survey. Journal of Allergy and Clinical Immunology, 2015, 136, 382-391.	2.9	92
47	Food allergy in the Netherlands: differences in clinical severity, causative foods, sensitization and DBPCFC between community and outpatients. Clinical and Translational Allergy, 2015, 5, 8.	3.2	13
48	Value of Allergy Tests for the Diagnosis of Food Allergy. Digestive Diseases, 2014, 32, 84-88.	1.9	20
49	Low preparedness for food allergy as perceived by school staff: a EuroPrevall survey across Europe. Journal of Allergy and Clinical Immunology: in Practice, 2014, 2, 480-482.e1.	3.8	10
50	Enlarging the Toolbox for Allergen Epitope Definition with an Allergen-Type Model Protein. PLoS ONE, 2014, 9, e111691.	2.5	18
51	Molecular diagnosis of fruit and vegetable allergy. Current Opinion in Allergy and Clinical Immunology, 2011, 11, 229-235.	2.3	70
52	Allergic Reactions to Food Proteins. International Journal for Vitamin and Nutrition Research, 2011, 81, 173-180.	1.5	12
53	Soy allergy in perspective. Current Opinion in Allergy and Clinical Immunology, 2008, 8, 270-275.	2.3	57
54	Clinical characteristics of soybean allergy in Europe: A double-blind, placebo-controlled food challenge study. Journal of Allergy and Clinical Immunology, 2007, 119, 1489-1496.	2.9	161

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55	Component-resolved diagnosis with recombinant allergens in patients with cherry allergy. Journal of Allergy and Clinical Immunology, 2002, 110, 167-173.	2.9	123
56	Allergens in celery and zucchini. Allergy: European Journal of Allergy and Clinical Immunology, 2002, 57, 100-105.	5.7	31