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## List of Publications by Year in descending order

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Version: 2024-02-01

71  
papers

4,346  
citations

109137

35  
h-index

106150

65  
g-index

72  
all docs

72  
docs citations

72  
times ranked

2803  
citing authors

#	ARTICLE	IF	CITATIONS
1	The major allergen of peach ( <i>Prunus persica</i> ) is a lipid transfer protein. <i>Journal of Allergy and Clinical Immunology</i> , 1999, 103, 520-526.	1.5	268
2	Standardized quality (SQ) house dust mite sublingual immunotherapy tablet (ALK) reduces inhaled corticosteroid use while maintaining asthma control: A randomized, double-blind, placebo-controlled trial. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 568-575.e7.	1.5	236
3	Identification of hazelnut major allergens in sensitive patients with positive double-blind, placebo-controlled food challenge results. <i>Journal of Allergy and Clinical Immunology</i> , 2002, 109, 563-570.	1.5	201
4	Wheat IgE-Mediated Food Allergy in European Patients: $\alpha$ -Amylase Inhibitors, Lipid Transfer Proteins and Low-Molecular-Weight Glutenins. <i>International Archives of Allergy and Immunology</i> , 2007, 144, 10-22.	0.9	196
5	Allergenic cross-reactivity among peach, apricot, plum, and cherry in patients with oral allergy syndrome: An in vivo and in vitro study. <i>Journal of Allergy and Clinical Immunology</i> , 1994, 94, 699-707.	1.5	188
6	The maize major allergen, which is responsible for food-induced allergic reactions, is a lipid transfer protein. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 106, 744-751.	1.5	181
7	Identification of grape and wine allergens as an Endochitinase 4, a lipid-transfer protein, and a Thaumatin. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 111, 350-359.	1.5	175
8	Studies on the relationship between the level of specific IgE antibodies and the clinical expression of allergy: I. Definition of levels distinguishing patients with symptomatic from patients with asymptomatic allergy to common aeroallergens. <i>Journal of Allergy and Clinical Immunology</i> , 1995, 96, 580-587.	1.5	166
9	Hazelnut allergy: A double-blind, placebo-controlled food challenge multicenter study. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 105, 577-581.	1.5	158
10	Identification of actinidin as the major allergen of kiwi fruit. <i>Journal of Allergy and Clinical Immunology</i> , 1998, 101, 531-537.	1.5	148
11	Technological Processes To Decrease the Allergenicity of Peach Juice and Nectar. <i>Journal of Agricultural and Food Chemistry</i> , 2000, 48, 493-497.	2.4	123
12	The major allergen of sesame seeds ( <i>Sesamum indicum</i> ) is a 2S albumin. <i>Biomedical Applications</i> , 2001, 756, 85-93.	1.7	120
13	Recombinant allergens Pru av 1 and Pru av 4 and a newly identified lipid transfer protein in the in vitro diagnosis of cherry allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2001, 107, 724-731.	1.5	116
14	Clinical role of a lipid transfer protein that acts as a new apple-specific allergen... <i>Journal of Allergy and Clinical Immunology</i> , 1999, 104, 1099-1106.	1.5	115
15	Sensitization to the major allergen of Brazil nut is correlated with the clinical expression of allergy... <i>Journal of Allergy and Clinical Immunology</i> , 1998, 102, 1021-1027.	1.5	111
16	Lipid transfer protein and vicilin are important walnut allergens in patients not allergic to pollen. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 114, 908-914.	1.5	100
17	Clinical role of lipid transfer proteins in food allergy. <i>Molecular Nutrition and Food Research</i> , 2004, 48, 356-362.	1.5	97
18	Food allergies and food intolerances. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2006, 20, 467-483.	1.0	93

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19	Lipid-transfer protein is the major maize allergen maintaining IgE-binding activity after cooking at 100°C, as demonstrated in anaphylactic patients and patients with positive double-blind, placebo-controlled food challenge results. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 112, 775-783.	1.5	92
20	Wheat allergy: A double-blind, placebo-controlled study in adults. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 117, 433-439.	1.5	86
21	Lipid transfer proteins and 2S albumins as allergens. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2001, 56, 45-47.	2.7	83
22	Evidence for a lipid transfer protein as the major allergen of apricot. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 105, 371-377.	1.5	81
23	Hypersensitivity to mugwort ( <i>Artemisia vulgaris</i> ) in patients with peach allergy is due to a common lipid transfer protein allergen and is often without clinical expression. <i>Journal of Allergy and Clinical Immunology</i> , 2002, 110, 310-317.	1.5	80
24	Non-specific lipid transfer proteins: Allergen structure and function, cross-reactivity, sensitization, and epidemiology. <i>Clinical and Translational Allergy</i> , 2021, 11, e12010.	1.4	67
25	Searching for allergens in maize kernels via proteomic tools. <i>Journal of Proteomics</i> , 2009, 72, 501-510.	1.2	64
26	Incidence of anaphylaxis in the emergency department of a general hospital in Milan. <i>Biomedical Applications</i> , 2001, 756, 11-17.	1.7	57
27	Pru p 3-Sensitized Italian Peach-Allergic Patients Are Less Likely to Develop Severe Symptoms When Also Presenting IgE Antibodies to Pru p 1 and Pru p 4. <i>International Archives of Allergy and Immunology</i> , 2011, 156, 362-372.	0.9	56
28	Unambiguous characterization and tissue localization of Pru P 3 peach allergen by electrospray mass spectrometry and MALDI imaging. <i>Journal of Mass Spectrometry</i> , 2009, 44, 891-897.	0.7	51
29	Characterization of the major allergen of plum as a lipid transfer protein. <i>Biomedical Applications</i> , 2001, 756, 95-103.	1.7	49
30	Tomato Allergy: Detection of IgE-Binding Lipid Transfer Proteins in Tomato Derivatives and in Fresh Tomato Peel, Pulp, and Seeds. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 10749-10754.	2.4	49
31	Presence of Allergenic Proteins in Different Peach ( <i>Prunus persica</i> ) Cultivars and Dependence of Their Content on Fruit Ripening. <i>Journal of Agricultural and Food Chemistry</i> , 2004, 52, 7997-8000.	2.4	43
32	Wheat-dependent exercise-induced anaphylaxis caused by a lipid transfer protein and not by $\gamma$ -5 gliadin. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 112, 386-387.e1.	0.5	43
33	Maize food allergy: lipid-transfer proteins, endochitinases, and alpha-zein precursor are relevant maize allergens in double-blind placebo-controlled maize-challenge-positive patients. <i>Analytical and Bioanalytical Chemistry</i> , 2009, 395, 93-102.	1.9	42
34	The diagnosis and management of allergic reactions in patients sensitized to non-specific lipid transfer proteins. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2433-2446.	2.7	42
35	Complete Amino Acid Sequence Determination of the Major Allergen of Peach ( <i>Prunus persica</i> ) Pru p1. <i>Biological Chemistry</i> , 1999, 380, 1315-20.	1.2	37
36	Isolation of food allergens. <i>Biomedical Applications</i> , 2001, 756, 71-84.	1.7	37

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37	Identification of risk factors of severe hypersensitivity reactions in general anaesthesia. <i>Clinical and Molecular Allergy</i> , 2015, 13, 11.	0.8	36
38	<i>In vitro</i> gastrointestinal digestion of the major peach allergen Pru p 3, a lipid transfer protein: Molecular characterization of the products and assessment of their IgE binding abilities. <i>Molecular Nutrition and Food Research</i> , 2010, 54, 1452-1457.	1.5	35
39	Basal platelet-activating factor acetylhydrolase: Prognostic marker of severe Hymenoptera venom anaphylaxis. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1218-1220.	1.5	34
40	Mite-Induced Asthma and IgE Levels to Shrimp, Mite, Tropomyosin, Arginine Kinase, and Der p 10 Are the Most Relevant Risk Factors for Challenge-Proven Shrimp Allergy. <i>International Archives of Allergy and Immunology</i> , 2017, 174, 133-143.	0.9	30
41	Crossreactions in food allergy. <i>Clinical Reviews in Allergy and Immunology</i> , 1997, 15, 415-427.	2.9	27
42	Hydroxychloroquine and dexamethasone in COVID-19: who won and who lost?. <i>Clinical and Molecular Allergy</i> , 2020, 18, 17.	0.8	27
43	Serum Tryptase: A New Biomarker in Patients with Acute Coronary Syndrome?. <i>International Archives of Allergy and Immunology</i> , 2014, 164, 97-105.	0.9	21
44	Anti-rPru p 3 IgE Levels Are Inversely Related to the Age at Onset of Peach-Induced Severe Symptoms Reported by Peach-Allergic Adults. <i>International Archives of Allergy and Immunology</i> , 2013, 162, 45-49.	0.9	20
45	A lipid transfer protein involved in occupational sensitization to spelt. <i>Journal of Allergy and Clinical Immunology</i> , 2001, 108, 145-146.	1.5	19
46	The Mouth and Pharynx. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1995, 50, 41-46.	2.7	18
47	Mast cells and acute coronary syndromes: relationship between serum tryptase, clinical outcome and severity of coronary artery disease. <i>Open Heart</i> , 2016, 3, e000472.	0.9	17
48	Fennel Allergy Is a Lipid-Transfer Protein (LTP)-Related Food Hypersensitivity Associated with Peach Allergy. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 740-746.	2.4	16
49	Anti-Neutrophil Cytoplasmic Antibodies Positivity and Anti-Leukotrienes in Eosinophilic Granulomatosis with Polyangiitis: A Retrospective Monocentric Study on 134 Italian Patients. <i>International Archives of Allergy and Immunology</i> , 2019, 180, 64-71.	0.9	16
50	Green Bean ( <i>Phaseolus vulgaris</i> ): A New Source of IgE-Binding Lipid Transfer Protein. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 4513-4516.	2.4	15
51	Serum tryptase detected during acute coronary syndrome is significantly related to the development of major adverse cardiovascular events after 2Åyears. <i>Clinical and Molecular Allergy</i> , 2015, 13, 14.	0.8	15
52	Anxiety and Depression Effects During Drug Provocation Test. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 1637-1641.	2.0	15
53	New plant-origin food allergens. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2002, 57, 106-110.	2.7	14
54	Overview of Plant Chitinases Identified as Food Allergens. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 5734-5742.	2.4	14

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55	Tolerated drugs in subjects with severe cutaneous adverse reactions (SCARs) induced by anticonvulsants and review of the literature. <i>Clinical and Molecular Allergy</i> , 2017, 15, 16.	0.8	14
56	Identification and molecular characterization of allergenic non-specific lipid transfer protein from durum wheat ( <i>Triticum turgidum</i> ). <i>Clinical and Experimental Allergy</i> , 2019, 49, 120-129.	1.4	14
57	5-grass pollen tablets achieve disease control in patients with seasonal allergic rhinitis unresponsive to drugs: a real-life study. <i>Journal of Asthma and Allergy</i> , 2013, 6, 127.	1.5	12
58	Simulated gastrointestinal digestion of Pru ar 3 apricot allergen: Assessment of allergen resistance and characterization of the peptides by ultra-performance liquid chromatography/electrospray ionisation mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2012, 26, 2905-2912.	0.7	10
59	Anti-Amoxicillin Immunoglobulin E, Histamine-2 Receptor Antagonist Therapy and Mast Cell Activation Syndrome Are Risk Factors for Amoxicillin Anaphylaxis. <i>International Archives of Allergy and Immunology</i> , 2015, 166, 280-286.	0.9	10
60	Rice Allergy Demonstrated by Double-Blind Placebo-Controlled Food Challenge in Peach-Allergic Patients Is Related to Lipid Transfer Protein Reactivity. <i>International Archives of Allergy and Immunology</i> , 2013, 161, 265-273.	0.9	7
61	Production of Hypoallergenic Foods from Apricots. <i>Journal of Food Science</i> , 2005, 70, S38-S41.	1.5	6
62	Levofloxacin induced Stevens-Johnson syndrome/ toxic epidermal necrolysis overlap syndrome: case reports. <i>Clinical and Translational Allergy</i> , 2014, 4, P91.	1.4	6
63	Determinants of venom-specific IgE antibody concentration during long-term wasp venom immunotherapy. <i>Clinical and Molecular Allergy</i> , 2015, 13, 29.	0.8	6
64	Basal Tryptase High Levels Associated with a History of Arterial Hypertension and Hypercholesterolemia Represent Risk Factors for Severe Anaphylaxis in Hymenoptera Venom-Allergic Subjects over 50 Years Old. <i>International Archives of Allergy and Immunology</i> , 2021, 182, 146-152.	0.9	6
65	Influence of technological processing on the allergenicity of tomato products. <i>European Food Research and Technology</i> , 2011, 232, 631-636.	1.6	5
66	The Mouth and Pharynx. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1995, 50, 40-45.	2.7	4
67	Omalizumab Use in Chronic Spontaneous Urticaria during Pregnancy and a Four Years™ Follow-Up: A Case Report. <i>Case Reports in Dermatology</i> , 2021, 12, 174-177.	0.3	3
68	New insights in Stevens Johnson syndrome/ toxic epidermal necrolysis syndrome. <i>Clinical and Translational Allergy</i> , 2014, 4, P92.	1.4	1
69	Tryptase as a marker of severity of aortic valve stenosis. <i>Clinical and Molecular Allergy</i> , 2018, 16, 17.	0.8	1
70	Peanut allergy in Italy: A unique Italian perspective. , 2022, , .		1
71	Accuracy of a questionnaire for identifying respiratory allergies in epidemiological studies. <i>Rhinology</i> , 2015, 53, 49-53.	0.7	0