

Elide Anna Eap Pastorello

List of Publications by Citations

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69

papers

3,681

citations

33

h-index

60

g-index

72

ext. papers

4,003

ext. citations

4.5

avg, IF

4.48

L-index

#	Paper	IF	Citations
69	The major allergen of peach (<i>Prunus persica</i>) is a lipid transfer protein. <i>Journal of Allergy and Clinical Immunology</i> , 1999 , 103, 520-6	11.5	254
68	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, 563-70	11.5	183
67	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	11.5	180
66	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	11.5	169
65	Wheat IgE-mediated food allergy in European patients: alpha-amylase inhibitors, lipid transfer proteins and low-molecular-weight glutenins. Allergenic molecules recognized by double-blind, placebo-controlled food challenge. <i>International Archives of Allergy and Immunology</i> , 2007 , 144, 10-22	3.7	163
64	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, 350-9	11.5	163
63	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, 744-51	11.5	162
62	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, 580-7	11.5	152
61	Hazelnut allergy: a double-blind, placebo-controlled food challenge multicenter study. <i>Journal of Allergy and Clinical Immunology</i> , 2000 , 105, 577-81	11.5	138
60	Identification of actinidin as the major allergen of kiwi fruit. <i>Journal of Allergy and Clinical Immunology</i> , 1998 , 101, 531-7	11.5	127
59	Technological processes to decrease the allergenicity of peach juice and nectar. <i>Journal of Agricultural and Food Chemistry</i> , 2000 , 48, 493-7	5.7	113
58	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, 1021-7	11.5	105
57	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, 724-31	11.5	103
56	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, 1099-106	11.5	103
55	The major allergen of sesame seeds (<i>Sesamum indicum</i>) is a 2S albumin. <i>Biomedical Applications</i> , 2001 , 756, 85-93		93
54	Lipid-transfer protein is the major maize allergen maintaining IgE-binding activity after cooking at 100 degrees 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, 775-83	11.5	87
53	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, 908-14	11.5	80

52	Clinical role of lipid transfer proteins in food allergy. <i>Molecular Nutrition and Food Research</i> , 2004 , 48, 356-62	5.9	78
51	Wheat allergy: a double-blind, placebo-controlled study in adults. <i>Journal of Allergy and Clinical Immunology</i> , 2006 , 117, 433-9	11.5	75
50	Food allergies and food intolerances. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2006 , 20, 467-83	2.5	74
49	Evidence for a lipid transfer protein as the major allergen of apricot. <i>Journal of Allergy and Clinical Immunology</i> , 2000 , 105, 371-7	11.5	74
48	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, 310-7	11.5	72
47	Lipid transfer proteins and 2S albumins as allergens. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2001 , 56 Suppl 67, 45-7	9.3	69
46	Searching for allergens in maize kernels via proteomic tools. <i>Journal of Proteomics</i> , 2009 , 72, 501-10	3.9	59
45	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, 362-72	3.7	46
44	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, 10749-54	5.7	46
43	Incidence of anaphylaxis in the emergency department of a general hospital in Milan. <i>Biomedical Applications</i> , 2001 , 756, 11-7		46
42	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, 891-7	2.2	44
41	Characterization of the major allergen of plum as a lipid transfer protein. <i>Biomedical Applications</i> , 2001 , 756, 95-103		40
40	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	5.7	39
39	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	4.4	38
38	Wheat-dependent exercise-induced anaphylaxis caused by a lipid transfer protein and not by β gliadin. <i>Annals of Allergy, Asthma and Immunology</i> , 2014 , 112, 386-7.e1	3.2	36
37	Isolation of food allergens. <i>Biomedical Applications</i> , 2001 , 756, 71-84		34
36	Basal platelet-activating factor acetylhydrolase: prognostic marker of severe Hymenoptera venom anaphylaxis. <i>Journal of Allergy and Clinical Immunology</i> , 2014 , 133, 1218-20	11.5	29
35	In vitro 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, 1452-7	5.9	29

34	Complete amino acid sequence determination of the major allergen of peach (<i>Prunus persica</i>) Pru p 1. <i>Biological Chemistry</i> , 1999 , 380, 1315-20	4.5	29
33	Identification of risk factors of severe hypersensitivity reactions in general anaesthesia. <i>Clinical and Molecular Allergy</i> , 2015 , 13, 11	3.7	28
32	Crossreactions in food allergy. <i>Clinical Reviews in Allergy and Immunology</i> , 1997 , 15, 415-27	12.3	23
31	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	3.7	22
30	A lipid transfer protein involved in occupational sensitization to spelt. <i>Journal of Allergy and Clinical Immunology</i> , 2001 , 108, 145-6	11.5	18
29	Serum tryptase: a new biomarker in patients with acute coronary syndrome?. <i>International Archives of Allergy and Immunology</i> , 2014 , 164, 97-105	3.7	16
28	The Mouth and Pharynx. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1995 , 50, 41-46	9.3	16
27	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, 4513-6	5.7	15
26	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, 45-9	3.7	14
25	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, 740-6	5.7	14
24	New plant-origin food allergens. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2002 , 57 Suppl 72, 106-10	9.3	14
23	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	3.7	13
22	Serum tryptase detected during acute coronary syndrome is significantly related to the development of major adverse cardiovascular events after 2 years. <i>Clinical and Molecular Allergy</i> , 2015 , 13, 14	3.7	13
21	Hydroxychloroquine and dexamethasone in COVID-19: who won and who lost?. <i>Clinical and Molecular Allergy</i> , 2020 , 18, 17	3.7	13
20	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	9.3	13
19	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	3.7	12
18	Non-specific lipid-transfer proteins: Allergen structure and function, cross-reactivity, sensitization, and epidemiology. <i>Clinical and Translational Allergy</i> , 2021 , 11, e12010	5.2	11
17	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, 280-6	3.7	10

16	Overview of plant chitinases identified as food allergens. <i>Journal of Agricultural and Food Chemistry</i> , 2014 , 62, 5734-42	5.7	10
15	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, 127-33	3.1	9
14	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, 2905-12	2.2	8
13	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	4.1	8
12	Anxiety and Depression Effects During Drug Provocation Test. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018 , 6, 1637-1641	5.4	7
11	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	3	7
10	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, 265-73	3.7	7
9	Production of Hypoallergenic Foods from Apricots. <i>Journal of Food Science</i> , 2005 , 70, S38-S41	3.4	6
8	Influence of technological processing on the allergenicity of tomato products. <i>European Food Research and Technology</i> , 2011 , 232, 631-636	3.4	5
7	Levofloxacin induced Stevens-Johnson syndrome/ toxic epidermal necrolysis overlap syndrome: case reports. <i>Clinical and Translational Allergy</i> , 2014 , 4, P91	5.2	4
6	Determinants of venom-specific IgE antibody concentration during long-term wasp venom immunotherapy. <i>Clinical and Molecular Allergy</i> , 2015 , 13, 29	3.7	4
5	The Mouth and Pharynx. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2008 , 50, 40-45	9.3	4
4	Omalizumab Use in Chronic Spontaneous Urticaria during Pregnancy and a Four Years Follow-Up: A Case Report. <i>Case Reports in Dermatology</i> , 2020 , 12, 174-177	1.1	2
3	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	3.7	2
2	New insights in Stevens Johnson syndrome/ toxic epidermal necrolysis syndrome. <i>Clinical and Translational Allergy</i> , 2014 , 4, P92	5.2	1
1	Tryptase as a marker of severity of aortic valve stenosis. <i>Clinical and Molecular Allergy</i> , 2018 , 16, 17	3.7	