Alicia Armentia

List of Publications by Year
in descending order

99 papers	2,796 citations	201385 27 h-index	189595 50 g-index
106 all docs	106 docs citations	106 times ranked	1959 citing authors

#	Article	IF	Citations
1	Role of complex asparagine-linked glycans in the allergenicity of plant glycoproteins. Glycobiology, 1996, 6, 471-477.	1.3	214
2	Why can patients with baker's asthma tolerate wheat flour ingestion? Is wheat pollen allergy relevant?. Allergologia Et Immunopathologia, 2009, 37, 203-204.	1.0	172
3	Wheat and barley allergens associated with baker's asthma. Glycosylated subunits of the Î±-amylase-inhibitor family have enhanced IgE-binding capacity. Biochemical Journal, 1992, 281, 401-405.	1.7	154
4	Wheat lipid transfer protein is a major allergen associated with baker's asthma. Journal of Allergy and Clinical Immunology, 2007, 120, 1132-1138.	1.5	132
5	Members of the Î±-amylase inhibitors family from wheat endosperm are major allergens associated with baker's asthma. FEBS Letters, 1990, 261, 85-88.	1.3	116
6	In vivo allergenic activities of eleven purified members of a major allergen family from wheat and barley flour. Clinical and Experimental Allergy, 1993, 23, 410-415.	1.4	114
7	Wheat flour peroxidase is a prominent allergen associated with baker's asthma. Clinical and Experimental Allergy, 1997, 27, 1130-1137.	1.4	86
8	ALOX5 promoter genotype and response to montelukast in moderate persistent asthma. Respiratory Medicine, 2008, 102, 857-861.	1.3	79
9	Occupational asthma by Anisakis simplexâ˜†â˜†â˜†.... Journal of Allergy and Clinical Immunology, 1998, 102, 831-834.	1.3	73
10	A barley flour inhibitor of insect Î±-amylase is a major allergen associated with baker's asthma disease. FEBS Letters, 1989, 248, 119-122.	1.3	71
11	Occupational immunologic contact urticaria from pine processionary caterpillar (Thaumetopoea) Tj ETQq1 1 0.784314 rgBT /Overlock	0.8	70
12	Safety of specific sublingual immunotherapy with SQ standardized grass allergen tablets in children. Pediatric Allergy and Immunology, 2007, 18, 516-522.	1.1	69
13	Allergy to the pine processionary caterpillar (Thaumetopoea pityocampa). Clinical and Experimental Allergy, 1999, 29, 1418-1423.	1.4	65
14	Anaphylaxis to a pine caterpillar. Allergy: European Journal of Allergy and Clinical Immunology, 1997, 52, 1244-1245.	2.7	60
15	Dietary intake in patients with asthma: A case control study. Nutrition, 2005, 21, 320-324.	1.1	54
16	Pine processionary caterpillar as a new cause of immunologic contact urticaria. Contact Dermatitis, 2000, 43, 129-132.	0.8	52
17	Delayed-type hypersensitivity to subcutaneous enoxaparin. Allergy: European Journal of Allergy and Clinical Immunology, 1998, 53, 999-1003.	2.7	48
18	Occupational Allergic Disease in Cereal Workers by Stored Grain Pests. Journal of Asthma, 1997, 34, 369-378.	0.9	47

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19	Molecular basis of allergen cross-reactivity: Non-specific lipid transfer proteins from wheat flour and peach fruit as models. Molecular Immunology, 2009, 47, 534-540.	1.0	47
20	A major baker's asthma allergen from rye flour is considerably more active than its barley counterpart. FEBS Letters, 1995, 364, 36-40.	1.3	42
21	Bakers' asthma: prevalence and evaluation of immunotherapy with a wheat flour extract. Annals of Allergy, 1990, 65, 265-72.	0.5	42
22	Is Lolium pollen from an urban environment more allergenic than rural pollen?. Allergologia Et Immunopathologia, 2002, 30, 218-224.	1.0	40
23	Allergy after ingestion or inhalation of cereals involves similar allergens in different ages. Clinical and Experimental Allergy, 2002, 32, 1216-1222.	1.4	40
24	Rye flour allergens associated with baker's asthma. Correlation between in vivo and in vitro activities and comparison with their wheat and barley homologues. Clinical and Experimental Allergy, 1996, 26, 428-435.	1.4	39
25	Allergic hypersensitivity to cannabis in patients with allergy and illicit drug users. Allergologia Et Immunopathologia, 2011, 39, 271-279.	1.0	33
26	Occupational Asthma Due to Grain PestsEurygasterandEphestia. Journal of Asthma, 2004, 41, 99-107.	0.9	31
27	Propolis, a new bee-related allergen. Allergy: European Journal of Allergy and Clinical Immunology, 2001, 56, 579-579.	2.7	29
28	A Predictive Model for the Diagnosis of Allergic Drug Reactions According to the Medical History. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 292-300.e3.	2.0	29
29	Wine-Induced Anaphylaxis and Sensitization to Hymenoptera Venom. New England Journal of Medicine, 2007, 357, 719-720.	13.9	27
30	Allergic hypersensitivity to the lentil pest Bruchus lentis. Allergy: European Journal of Allergy and Clinical Immunology, 2006, 61, 1112-1116.	2.7	26
31	Skin reactions to pine processionary caterpillar. Allergy: European Journal of Allergy and Clinical Immunology, 2003, 58, 87-88.	2.7	25
32	Molecular diagnosis in cannabis allergy. Journal of Allergy and Clinical Immunology: in Practice, 2014, 2, 351-352.	2.0	25
33	Early introduction of cereals into children's diets as a risk-factor for grass pollen asthma. Clinical and Experimental Allergy, 2001, 31, 1250-1255.	1.4	24
34	Adverse reactions to wine: think outside the bottle. Current Opinion in Allergy and Clinical Immunology, 2008, 8, 266-269.	1.1	24
35	Salt-Soluble Proteins from Wheat-Derived Foodstuffs Show Lower Allergenic Potency than Those from Raw Flour. Journal of Agricultural and Food Chemistry, 2009, 57, 3325-3330.	2.4	24
36	IgE-binding properties of a recombinant lipid transfer protein from Cannabis sativa. Annals of Allergy, Asthma and Immunology, 2014, 113, 233-234.	0.5	24

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37	Severe anaphylactoid reaction to nalidixic acid. Allergy: European Journal of Allergy and Clinical Immunology, 1988, 43, 71-73.	2.7	23
38	Tachyphylaxis to Î²2-agonists in Spanish asthmatic patients could be modulated by Î²2-adrenoceptor gene polymorphisms. Respiratory Medicine, 2006, 100, 1072-1078.	1.3	23
39	Component-resolved diagnosis of wheat flour allergy in baker's asthma. Journal of Allergy and Clinical Immunology, 2014, 134, 480-483.e3.	1.5	23
40	Sensitization to the storage mite Lepidoglyphus destructor in wheat flour respiratory allergy. Annals of Allergy, 1992, 68, 398-403.	0.5	22
41	Hypersensitivity to Generic Drugs with Soybean Oil. New England Journal of Medicine, 2009, 361, 1317-1318.	13.9	20
42	Rush immunotherapy with a standardized Bermuda grass pollen extract. Annals of Allergy, 1989, 63, 127-35.	0.5	20
43	Allergy due to head lice (Pediculus humanus capitis). Allergy: European Journal of Allergy and Clinical Immunology, 2006, 61, 1372-1372.	2.7	19
44	Validation and sensitivity analysis of a probabilistic model for dietary exposure assessment to pesticide residues with a Basque Country duplicate diet study. Food Additives and Contaminants, 2003, 20, S87-S101.	2.0	17
45	Health impact assessment of air pollution in Valladolid, Spain. BMJ Open, 2014, 4, e005999.	0.8	17
46	Cocaine-Induced Severe Angioedema and Urticaria. Annals of Emergency Medicine, 1999, 34, 296-297.	0.3	16
47	Successful treatment of chronic drug-resistant urticaria with alprazolam. Journal of Allergy and Clinical Immunology, 2009, 123, 504-505.	1.5	16
48	Occupational asthma in an agronomist caused by the lentil pest Bruchus lentis. Allergy: European Journal of Allergy and Clinical Immunology, 2003, 58, 1200-1201.	2.7	15
49	Clinical value of morphine, pholcodine and poppy seed IgE assays in drug-abusers and allergic people. Allergologia Et Immunopathologia, 2013, 41, 37-44.	1.0	15
50	Development of databases for use in validation studies of probabilistic models of dietary exposure to food chemicals and nutrients. Food Additives and Contaminants, 2003, 20, S27-S35.	2.0	14
51	Identification and molecular characterization of allergenic nonâ€specific lipidâ€transfer protein from durum wheat (Triticum turgidum). Clinical and Experimental Allergy, 2019, 49, 120-129.	1.4	14
52	Allergic hypersensitivity to garlic and onion in children and adults. Allergologia Et Immunopathologia, 2020, 48, 232-236.	1.0	14
53	Evaluation of immune complexes after immunotherapy with wheat flour in bakers' asthma. Annals of Allergy, 1992, 69, 441-4.	0.5	14
54	Is eosinophilic esophagitis an equivalent of pollen allergic asthma? Analysis of biopsies and therapy guided by component resolved diagnosis. Allergologia Et Immunopathologia, 2018, 46, 181-189.	1.0	13

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55	Utility of opium seed extract tests in preventing hypersensitivity reactions during surgery. Allergologia Et Immunopathologia, 2014, 42, 56-63.	1.0	12
56	Value of microarray allergen assay in the management of eosinophilic oesophagitis. Allergologia Et Immunopathologia, 2015, 43, 73-80.	1.0	12
57	Hodgkin's disease occurring in primary Sjogren's syndrome.. Annals of the Rheumatic Diseases, 1990, 49, 646-647.	0.5	11
58	Vinegar decreases allergenic response in lentil and egg food allergy. Allergologia Et Immunopathologia, 2010, 38, 74-77.	1.0	11
59	Component-resolved diagnosis in allergic disease: Utility and limitations. Clinica Chimica Acta, 2019, 489, 219-224.	0.5	11
60	Germination of pollen grains in the oesophagus of individuals with eosinophilic oesophagitis. Clinical and Experimental Allergy, 2019, 49, 471-473.	1.4	10
61	Immunotherapy with the storage mite lepidoglyphus destructor. Allergologia Et Immunopathologia, 1995, 23, 211-23.	1.0	10
62	Occupational allergy to rye flour in carpenters. Allergy: European Journal of Allergy and Clinical Immunology, 1997, 52, 1151-1152.	2.7	7
63	A new pollen-fruit cross-reactivity. Allergy: European Journal of Allergy and Clinical Immunology, 2002, 57, 1088-1089.	2.7	7
64	Occupational rhinitis to leek (Allium porrum). Allergy: European Journal of Allergy and Clinical Immunology, 2005, 60, 132-133.	2.7	7
65	Molecular diagnosis of allergy to Anisakis simplex and Gymnorhynchus gigas fish parasites. Allergologia Et Immunopathologia, 2017, 45, 463-472.	1.0	7
66	Molecular study of hypersensitivity to spores in adults and children from Castile & Leon. Allergologia Et Immunopathologia, 2019, 47, 350-356.	1.0	7
67	Occupational airborne contact urticaria, anaphylaxis and asthma in farmers and agronomists due to <scp>Bruchus pisorum</scp>. Contact Dermatitis, 2020, 83, 466-474.	0.8	7
68	Adverse Reactions to Illicit Drugs (Marijuana, Opioids, Cocaine) and Alcohol. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3006-3014.	2.0	7
69	Tobacco as an allergen in bronchial disease. Annals of Allergy, Asthma and Immunology, 2007, 98, 329-336.	0.5	6
70	Tolerance Mechanisms in Response to Antigens Responsible for Baker's Asthma in Different Exposed People. Journal of Asthma, 2008, 45, 333-338.	0.9	6
71	Allergy After Inhalation and Ingestion of Cereals Involve Different Allergens in Allergic and Celiac Disease. Recent Patents on Inflammation and Allergy Drug Discovery, 2008, 2, 47-57.	3.9	6
72	Anaphylaxis caused by hidden soybean allergens in pillows. Journal of Allergy and Clinical Immunology, 2013, 131, 228-230.	1.5	6

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73	Occupational asthma due to frogs. Annals of Allergy, 1988, 60, 209-10.	0.5	6
74	Asthma Caused by a Cathedral Wall. New England Journal of Medicine, 2001, 345, 1068-1069.	13.9	5
75	Contact dermatitis from violet fragrance in a florist. Contact Dermatitis, 2007, 57, 191-191.	0.8	5
76	A useful method to detect opioid allergies. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 829-830.	2.0	5
77	Enhancement of tomato allergenicity after treatment with plant hormones. Allergologia Et Immunopathologia, 2003, 31, 44-46.	1.0	5
78	Immunotherapy with allergenic extracts in geriatric patients: evaluation of effectiveness and safety. Allergologia Et Immunopathologia, 1993, 21, 193-6.	1.0	5
79	Delayed hypersensitivity skin reaction to enoxaparin. Allergy: European Journal of Allergy and Clinical Immunology, 1996, 51, 853-854.	2.7	4
80	Anaphylaxis associated with antiphospholipid syndrome. Annals of Allergy, Asthma and Immunology, 2001, 87, 54-59.	0.5	4
81	Living in towers as risk factor of pollen allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2004, 59, 302-305.	2.7	4
82	Component-resolved diagnostics in vernal conjunctivitis. Annals of Allergy, Asthma and Immunology, 2015, 115, 446-450.	0.5	4
83	Inhaled corticosteroids may have a protective effect against coronavirus infection. Allergologia Et Immunopathologia, 2021, 49, 113-117.	1.0	4
84	Allergens associated with baker's asthma. Allergy: European Journal of Allergy and Clinical Immunology, 1994, 49, 906-906.	2.7	3
85	Occupational asthma to grain pests. Allergy: European Journal of Allergy and Clinical Immunology, 2003, 58, 85-86.	2.7	3
86	The CerealÎ±-Amylase/Trypsin Inhibitor Family Associated with Bakers' asthma and Food Allergy. , 0, , 70-86.		3
87	Clinical significance of cross-reactivity between tobacco and latex. Allergologia Et Immunopathologia, 2010, 38, 187-196.	1.0	3
88	Cocaine Allergy in Drug-Dependent Patients and Allergic People. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 201-207.	2.0	3
89	Food anaphylaxis in antiphospholipid syndrome and thrombosis. Allergologia Et Immunopathologia, 2011, 39, 212-221.	1.0	2
90	Reply. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 1016-1017.	2.0	2

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91	Component-resolved diagnostics in vernal conjunctivitis. Current Opinion in Allergy and Clinical Immunology, 2016, 16, 498-504.	1.1	2
92	Mastocytosis and the Fig Wasp (<i>Blastophaga psenes</i>). International Archives of Allergy and Immunology, 2019, 178, 291-294.	0.9	2
93	An evaluation of methyl 2-oxocyclopentanecarboxylate as an iron(III) trap: food perspectives. International Journal of Food Science and Technology, 2006, 41, 57-65.	1.3	1
94	Endophthalmitis related to lemon allergy in a heroin addict. Allergologia Et Immunopathologia, 2016, 44, 472-474.	1.0	1
95	Wheat Allergy. , 2013, , 189-202.		1
96	Bronchial challenge tests in baker's asthma. Journal of Allergy and Clinical Immunology, 1998, 101, 716-716.	1.5	0
97	Cereal-induced anaphylaxis in an adult after eating a baby cereal formula. Allergologia Et Immunopathologia, 2004, 32, 310-311.	1.0	0
98	The association of food anaphylaxis in antiphospholipid syndrome and thrombosis cannot be considered a coincidence. Allergologia Et Immunopathologia, 2011, 39, 314.	1.0	0
99	Cereal-induced anaphylaxis in an adult after eating a baby cereal formula. Allergologia Et Immunopathologia, 2004, 32, 310-311.	1.0	0