

Carlos Blanco

List of Publications by Year in descending order

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68
papers

3,582
citations

147801

31
h-index

133252

59
g-index

70
all docs

70
docs citations

70
times ranked

2568
citing authors

#	ARTICLE	IF	CITATIONS
1	Standardization of food challenges in patients with immediate reactions to foods – position paper from the European Academy of Allergology and Clinical Immunology. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2004, 59, 690-697.	5.7	581
2	Myosin light chain is a novel shrimp allergen, Lit v 3. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 795-802.	2.9	190
3	Latex-fruit syndrome. <i>Current Allergy and Asthma Reports</i> , 2003, 3, 47-53.	5.3	138
4	Greater epitope recognition of shrimp allergens by children than by adults suggests that shrimp sensitization decreases with age. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 125, 1286-1293.e3.	2.9	132
5	Intolerance to nonsteroidal antiinflammatory drugs: Results of controlled drug challenges in 98 patients. <i>Journal of Allergy and Clinical Immunology</i> , 1996, 98, 678-685.	2.9	130
6	Grass tablet sublingual immunotherapy downregulates the TH2 cytokine response followed by regulatory T-cell generation. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 130-138.e2.	2.9	125
7	Class I chitinases with hevein-like domain, but not class II enzymes, are relevant chestnut and avocado allergens. <i>Journal of Allergy and Clinical Immunology</i> , 1998, 102, 127-133.	2.9	123
8	Sarcoplasmic calcium-binding protein is an EF-hand-type protein identified as a new shrimp allergen. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 114-120.	2.9	122
9	Cross-reactions in the latex-fruit syndrome: A relevant role of chitinases but not of complex asparagine-linked glycans. <i>Journal of Allergy and Clinical Immunology</i> , 1999, 104, 681-687.	2.9	120
10	Class I chitinases as potential panallergens involved in the latex-fruit syndrome. <i>Journal of Allergy and Clinical Immunology</i> , 1999, 103, 507-513.	2.9	116
11	Natural rubber latex allergy after 12 years: Recommendations and perspectives. <i>Journal of Allergy and Clinical Immunology</i> , 2002, 109, 31-34.	2.9	106
12	Anaphylaxis after ingestion of wheat flour contaminated with mites. <i>Journal of Allergy and Clinical Immunology</i> , 1997, 99, 308-312.	2.9	100
13	Class I chitinases, the panallergens responsible for the latex-fruit syndrome, are induced by ethylene treatment and inactivated by heating. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 106, 190-195.	2.9	92
14	Mustard allergy confirmed by double-blind placebo-controlled food challenges: clinical features and cross-reactivity with mugwort pollen and plant-derived foods. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2005, 60, 48-55.	5.7	87
15	Immunoglobulin E recognition patterns to purified Kiwifruit (<i>Actinidia deliciosa</i>) allergens in patients sensitized to Kiwi with different clinical symptoms. <i>Clinical and Experimental Allergy</i> , 2008, 38, 1220-1228.	2.9	76
16	Analysis of avocado allergen (Prs a 1) IgE-binding peptides generated by simulated gastric fluid digestion. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 112, 1002-1007.	2.9	75
17	Avocado hypersensitivity. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1994, 49, 454-459.	5.7	72
18	Cabbage lipid transfer protein Bra o 3 is a major allergen responsible for cross-reactivity between plant foods and pollens. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 117, 1423-1429.	2.9	69

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19	The Involvement of Thaumatin-Like Proteins in Plant Food Cross-Reactivity: A Multicenter Study Using a Specific Protein Microarray. PLoS ONE, 2012, 7, e44088.	2.5	67
20	Multi-omics analysis points to altered platelet functions in severe food-associated respiratory allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 2137-2149.	5.7	64
21	Prevalence of latex allergy among greenhouse workers. Journal of Allergy and Clinical Immunology, 1995, 96, 699-701.	2.9	61
22	Differences among Pollen-Allergic Patients with and without Plant Food Allergy. International Archives of Allergy and Immunology, 2010, 153, 182-192.	2.1	61
23	Association of HLA-DR11 with the anaphylactoid reaction caused by nonsteroidal anti-inflammatory drugs. Journal of Allergy and Clinical Immunology, 1999, 103, 685-689.	2.9	57
24	Relationships Between Characteristics of Exposure to Pigeon Antigens. Chest, 1993, 103, 1059-1063.	0.8	53
25	Anaphylactoid Reactions due to Nonsteroidal Antiinflammatory Drugs: Clinical and Cross-Reactivity Studies. Annals of Allergy, Asthma and Immunology, 1997, 78, 293-296.	1.0	50
26	Persistent regulatory T-cell response 2 years after 3 years of grass tablet SLIT: Links to reduced eosinophil counts, sIgE levels, and clinical benefit. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 349-360.	5.7	46
27	Graph Based Study of Allergen Cross-Reactivity of Plant Lipid Transfer Proteins (LTPs) Using Microarray in a Multicenter Study. PLoS ONE, 2012, 7, e50799.	2.5	46
28	Cloning and molecular characterization of the <i>Hevea brasiliensis</i> allergen Hev b 11, a class I chitinase. Clinical and Experimental Allergy, 2002, 32, 455-462.	2.9	40
29	Differential allergen sensitization patterns in chestnut allergy with or without associated latex-fruit syndrome. Journal of Allergy and Clinical Immunology, 2006, 118, 705-710.	2.9	40
30	Latex allergy: Position Paper. Journal of Investigational Allergology and Clinical Immunology, 2012, 22, 313-30; quiz follow 330.	1.3	39
31	Profilin-mediated food-induced allergic reactions are associated with oral epithelial remodeling. Journal of Allergy and Clinical Immunology, 2019, 143, 681-690.e1.	2.9	35
32	What is the role of the hevein-like domain of fruit class I chitinases in their allergenic capacity?. Clinical and Experimental Allergy, 2002, 32, 448-454.	2.9	32
33	LTC4-synthase A-444C polymorphism: lack of association with NSAID-induced isolated periorbital angioedema in a Spanish population. Annals of Allergy, Asthma and Immunology, 2001, 87, 506-510.	1.0	31
34	Exploring novel systemic biomarker approaches in grass-pollen sublingual immunotherapy using omics. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1199-1212.	5.7	28
35	Genetic basis of the latex-fruit syndrome: Association with HLA class II alleles in a Spanish population. Journal of Allergy and Clinical Immunology, 2004, 114, 1070-1076.	2.9	26
36	Latex allergy: low prevalence of immunoglobulin E to highly purified proteins Hev b 2 and Hev b 13. Clinical and Experimental Allergy, 2007, 37, 1502-1511.	2.9	25

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37	Tobacco allergy: demonstration of cross-reactivity with other members of Solanaceae family and mugwort pollen. <i>Annals of Allergy, Asthma and Immunology</i> , 1999, 82, 194-197.	1.0	24
38	Different serum cytokine levels in chronic vs. acute <i>Anisakis simplex</i> sensitization-associated urticaria. <i>Parasite Immunology</i> , 2011, 33, 357-362.	1.5	24
39	Sublingual allergen immunotherapy for respiratory allergy: a systematic review. <i>Drugs in Context</i> , 2018, 7, 1-19.	2.2	24
40	Contact urticaria in a child from raw potato. <i>Contact Dermatitis</i> , 1996, 35, 179-180.	1.4	22
41	Strong and frequent T-cell responses to the minor allergen Phl p 12 in Spanish patients IgE-sensitized to Profilins. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 1013-1021.	5.7	18
42	Occupational rhinoconjunctivitis and bronchial asthma due to <i>Phoenix canariensis</i> pollen allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1995, 50, 277-280.	5.7	17
43	<i>Carica papaya</i> Pollen Allergy. <i>Annals of Allergy, Asthma and Immunology</i> , 1998, 81, 171-175.	1.0	17
44	The role of N-glycosylation in kiwi allergy. <i>Food Science and Nutrition</i> , 2014, 2, 260-271.	3.4	17
45	Linkage of house dust mite allergy with the HLA region. <i>Annals of Allergy, Asthma and Immunology</i> , 1999, 82, 198-203.	1.0	15
46	Occupational asthma in a grain worker due to <i>Lepidoglyphus destructor</i> , assessed by bronchial provocation test and induced sputum. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1999, 54, 884-889.	5.7	14
47	Pocket 4 in the HLA-DRB1 antigen-binding groove: an association with atopy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2000, 55, 398-401.	5.7	14
48	Oral iron cutaneous adverse reaction and successful desensitization. <i>Annals of Allergy, Asthma and Immunology</i> , 2000, 84, 43-45.	1.0	11
49	Sulfonamide allergy without cross-reactivity to celecoxib. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2007, 62, 93-93.	5.7	10
50	IL4-R1 (5q31-q33) and FcepsilonRI-beta2 (11q13) markers and atopy: a case/control study in a Spanish population. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2001, 56, 159-163.	5.7	9
51	Sputum Eosinophilia and Maximal Airway Narrowing in <i>Dermatophagoides pteronyssinus</i> Allergic Rhinitis Patients. <i>Chest</i> , 2002, 122, 1560-1565.	0.8	8
52	GRAZAX®: a sublingual immunotherapy vaccine for Hay fever treatment: from concept to commercialization. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 2887-2895.	3.3	8
53	Adverse reactions to iodinated contrast media: Safety of a study protocol that includes fast full-dose parenteral challenge tests searching for an alternative contrast media. <i>Clinical and Experimental Allergy</i> , 2020, 50, 271-274.	2.9	8
54	An Increase in Tryptase on the First Day of Hymenoptera Venom Immunotherapy Might Be a Predictor of Future Systemic Reactions During Treatment. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2018, 28, 305-311.	1.3	7

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55	Protocol to prevent contrast-induced nephropathy in parenteral challenge tests for allergy evaluation of hypersensitivity reactions to iodinated contrast media. <i>Clinical and Experimental Allergy</i> , 2020, 50, 1200-1203.	2.9	7
56	Satisfaction and quality of life of allergic patients following sublingual five-grass pollen tablet immunotherapy in Spain. <i>Drugs in Context</i> , 2017, 6, 1-14.	2.2	7
57	Concomitant sensitization to inhaled budesonide and oral nystatin presenting as allergic contact stomatitis and systemic allergic contact dermatitis. <i>Cutis</i> , 2016, 97, 24-7.	0.3	7
58	Occupational rhinoconjunctivitis and bronchial asthma due to <i>Acalypha wilkesiana</i> allergy. <i>Annals of Allergy, Asthma and Immunology</i> , 2006, 96, 719-722.	1.0	6
59	Kounis syndrome associated with brain injury after Hymenoptera sting: New presentation of an established entity. <i>International Journal of Cardiology</i> , 2014, 176, e29-e31.	1.7	6
60	Delayed urticaria due to bupivacaine: A new presentation of local anesthetic allergy. <i>Allergology International</i> , 2016, 65, 498-500.	3.3	6
61	Aseptic loosening of a total knee prosthesis caused by delayed hypersensitivity to bone cement. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 117, 89-91.	1.0	6
62	Systemic contact dermatitis from suxamethonium. <i>Contact Dermatitis</i> , 1996, 35, 120-121.	1.4	5
63	Conjunctival allergic contact hypersensitivity. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2001, 56, 785-785.	5.7	5
64	Drug-Induced Fixed Urticaria as a Presentation of NSAID Intolerance. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1306-1307.	3.8	2
65	Fast challenge tests with gadolinium-based contrast agents to search for an alternative contrast media in allergic patients. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 3151-3153.	5.7	2
66	Specific skin tests in subjects with chronic bronchitis exposed to pigeons. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1994, 49, 902-905.	5.7	0
67	Selective Allergy to Conger Fish due to Parvalbumin. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2019, 29, 390-391.	1.3	0
68	Tobacco Allergy. , 2000, , 69-80.		0