Alexandra F Santos

List of Publications by Year
in descending order

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83 papers	9,015 citations	94433 37 h-index	62596 80 g-index
92 all docs	92 docs citations	92 times ranked	6226 citing authors

#	Article	IF	Citations
1	Bringing the Next Generation of Food Allergy Diagnostics Into the Clinic. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1-9.	3.8	28
2	Combining Allergen Components Improves the Accuracy of Peanut Allergy Diagnosis. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 189-199.	3.8	8
3	Early intervention and prevention of allergic diseases. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 416-441.	5.7	44
4	Perceptions of adolescents and young adults with allergy and/or asthma and their parents on EAACI guideline recommendations about transitional care: A European survey. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 1094-1104.	5.7	7
5	Protocol for a systematic review of the diagnostic test accuracy of tests for IgEâ€mediated food allergy. Pediatric Allergy and Immunology, 2022, 33, .	2.6	7
6	Reply. Journal of Allergy and Clinical Immunology, 2022, , .	2.9	3
7	COVIDâ€19Â vaccination in patients receiving allergen immunotherapy (AIT) or biologicalsâ€”EAACI recommendations. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 2313-2336.	5.7	12
8	Basophil CD63 assay to peanut allergens accurately diagnoses peanut allergy in patient with negative skin prick test and very low specific IgE. Pediatric Allergy and Immunology, 2022, 33, e13739.	2.6	4
9	Egusi seed allergy confirmed using the basophil activation test. Pediatric Allergy and Immunology, 2022, 33, .	2.6	0
10	â€˜Too high, too lowâ€™: The complexities of using thresholds in isolation to inform precautionary allergen (â€˜may containâ€™) labels. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 1661-1666.	5.7	9
11	IgE sialylation: Unravelling a key anaphylactic mediator. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1598-1600.	5.7	1
12	Biomarkers of diagnosis and resolution of food allergy. Pediatric Allergy and Immunology, 2021, 32, 223-233.	2.6	50
13	Improving Diagnostic Accuracy in Food Allergy. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 71-80.	3.8	70
14	Update on food allergy. Pediatric Allergy and Immunology, 2021, 32, 647-657.	2.6	66
15	Basophil activation test: Mechanisms and considerations for use in clinical trials and clinical practice. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 2420-2432.	5.7	125
16	Basophil Activation Test Reduces Oral Food Challenges to Nuts and Sesame. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 2016-2027.e6.	3.8	34
17	Molecular allergology and its impact in specific allergy diagnosis and therapy. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3642-3658.	5.7	30
18	Allergenâ€specific IgG show distinct patterns in persistent and transient food allergy. Pediatric Allergy and Immunology, 2021, 32, 1508-1518.	2.6	9

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19	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
20	Foodâ€induced anaphylaxis morbidity: Emergency department and hospitalization data support preventive strategies. Pediatric Allergy and Immunology, 2021, 32, 1730-1742.	2.6	6
21	Peanut diversity and specific activity are the dominant IgE characteristics for effector cell activation in children. Journal of Allergy and Clinical Immunology, 2021, 148, 495-505.e14.	2.9	21
22	Management of anaphylaxis due to COVIDâ€19 vaccines in the elderly. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 2952-2964.	5.7	16
23	Prevention of food allergy: can we stop the rise of IgE mediated food allergies?. Current Opinion in Allergy and Clinical Immunology, 2021, 21, 195-201.	2.3	4
24	The EAACIâ€AAAIâ€WAO Junior Membersâ€™ joint survey: A worldwide snapshot of Allergy and Clinical Immunology specialty. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 588-595.	5.7	3
25	Specific IgE as the best predictor of the outcome of challenges to baked milk and baked egg. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 1459-1461.e5.	3.8	11
26	Peanut oral immunotherapy induces blocking antibodies but does not change the functional characteristics of peanut-specific IgE. Journal of Allergy and Clinical Immunology, 2020, 145, 440-443.e5.	2.9	22
27	Vitamin D: can the sun stop the atopic epidemic?. Current Opinion in Allergy and Clinical Immunology, 2020, 20, 181-187.	2.3	15
28	Defining challenge-proven coexistent nut and sesame seed allergy: AÂprospective multicenter European study. Journal of Allergy and Clinical Immunology, 2020, 145, 1231-1239.	2.9	85
29	Current transition management of adolescents and young adults with allergy and asthma: a European survey. Clinical and Translational Allergy, 2020, 10, 40.	3.2	17
30	Food allergy severity prediction: quite a way to go yet?. Expert Review of Clinical Immunology, 2020, 16, 543-546.	3.0	8
31	Food allergy severity predictions based on cellular in vitro tests. Expert Review of Molecular Diagnostics, 2020, 20, 679-691.	3.1	7
32	EAACI Guidelines on the effective transition of adolescents and young adults with allergy and asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2734-2752.	5.7	76
33	The effectiveness of interventions to improve selfâ€management for adolescents and young adults with allergic conditions: A systematic review. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1881-1898.	5.7	35
34	Understanding the challenges faced by adolescents and young adults with allergic conditions: A systematic review. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1850-1880.	5.7	41
35	IgE to epitopes of Ara h 2 enhance the diagnostic accuracy of Ara h 2â€specific IgE. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2309-2318.	5.7	36
36	Reply. Journal of Allergy and Clinical Immunology, 2020, 145, 1481-1483.	2.9	0

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37	Ara h 2 is the dominant peanut allergen despite similarities with Ara h 6. Journal of Allergy and Clinical Immunology, 2020, 146, 621-630.e5.	2.9	62
38	Biomarkers of severity and threshold of allergic reactions during oral peanut challenges. Journal of Allergy and Clinical Immunology, 2020, 146, 344-355.	2.9	97
39	A novel human mast cell activation test for peanut allergy. Journal of Allergy and Clinical Immunology, 2018, 142, 689-691.e9.	2.9	71
40	<scp>EAACI</scp> Guidelines on allergen immunotherapy: IgEâ€mediated food allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 799-815.	5.7	379
41	Advances in Food Allergy Diagnosis. Current Pediatric Reviews, 2018, 14, 139-149.	0.8	24
42	Basophil Activation Test: Old and New Applications in Allergy. Current Allergy and Asthma Reports, 2018, 18, 77.	5.3	124
43	Allergen immunotherapy for IgEâ€mediated food allergy: a systematic review and metaâ€analysis. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 1133-1147.	5.7	315
44	Road map for the clinical application of the basophil activation test in food allergy. Clinical and Experimental Allergy, 2017, 47, 1115-1124.	2.9	72
45	Making the Most of InÂVitro Tests to Diagnose Food Allergy. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 237-248.	3.8	78
46	Immune mechanisms of food allergy and its prevention by early intervention. Current Opinion in Immunology, 2017, 48, 92-98.	5.5	38
47	EAACI guidelines on allergen immunotherapy: Prevention of allergy. Pediatric Allergy and Immunology, 2017, 28, 728-745.	2.6	171
48	Allergen immunotherapy for the prevention of allergy: A systematic review and metaâ€analysis. Pediatric Allergy and Immunology, 2017, 28, 18-29.	2.6	155
49	Antiallergic Strategies. , 2016, , 351-376.		0
50	Allergen immunotherapy for the prevention of allergic disease: protocol for a systematic review. Pediatric Allergy and Immunology, 2016, 27, 236-241.	2.6	13
51	Allergen immunotherapy for IgE-mediated food allergy: protocol for a systematic review. Clinical and Translational Allergy, 2016, 6, 24.	3.2	17
52	Basophil activation testing in diagnosis and monitoring of allergic disease â€“ an overview. Allergo Journal, 2016, 25, 26-33.	0.1	1
53	A new framework for the interpretation of IgE sensitization tests. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 1540-1551.	5.7	71
54	Basophil activation testing in diagnosis and monitoring of allergic disease â€“ an overview. Allergo Journal International, 2016, 25, 106-113.	2.0	5

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55	Is the Prevalence of Food Allergy Not on the Rise After All?. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 721-722.	3.8	0
56	Pros and Cons of Clinical Basophil Testing (BAT). Current Allergy and Asthma Reports, 2016, 16, 56.	5.3	31
57	Basophil activation test: food challenge in a test tube or specialist research tool?. Clinical and Translational Allergy, 2016, 6, 10.	3.2	86
58	The expression of CD123 can decrease with basophil activation: implications for the gating strategy of the basophil activation test. Clinical and Translational Allergy, 2016, 6, 11.	3.2	26
59	Effect of Avoidance on Peanut Allergy after Early Peanut Consumption. New England Journal of Medicine, 2016, 374, 1435-1443.	27.0	336
60	The clinical utility of basophil activation testing in diagnosis and monitoring of allergic disease. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 1393-1405.	5.7	298
61	IgG4 inhibits peanut-induced basophil and mast cell activation in peanut-tolerant children sensitized to peanut major allergens. Journal of Allergy and Clinical Immunology, 2015, 135, 1249-1256.	2.9	207
62	Distinct parameters of the basophil activation test reflect the severity and threshold of allergic reactions to peanut. Journal of Allergy and Clinical Immunology, 2015, 135, 179-186.	2.9	159
63	Randomized Trial of Peanut Consumption in Infants at Risk for Peanut Allergy. New England Journal of Medicine, 2015, 372, 803-813.	27.0	1,682
64	International consensus on allergy immunotherapy. Journal of Allergy and Clinical Immunology, 2015, 136, 556-568.	2.9	427
65	The need for patientâ€focused therapy for children and teenagers with allergic rhinitis: a caseâ€based review of current European practice. Clinical and Translational Allergy, 2015, 5, 2.	3.2	11
66	Is the Use of Epinephrine a Good Marker of Severity of Allergic Reactions During Oral Food Challenges?. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 429-430.	3.8	7
67	â€œAuto-anti-IgEâ€ Naturally occurring IgG anti-IgE antibodies may inhibit allergen-induced basophil activation. Journal of Allergy and Clinical Immunology, 2014, 134, 1394-1401.e4.	2.9	49
68	Management of anaphylaxis: a systematic review. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 168-175.	5.7	109
69	Global classification and coding of hypersensitivity diseases â€“ An EAACI â€“ WAO survey, strategic paper and review. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 559-570.	5.7	62
70	Anaphylaxis: guidelines from the European Academy of Allergy and Clinical Immunology. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 1026-1045.	5.7	809
71	Basophil activation test discriminates between allergy and tolerance in peanut-sensitized children. Journal of Allergy and Clinical Immunology, 2014, 134, 645-652.	2.9	228
72	EAACI Food Allergy and Anaphylaxis Guidelines: diagnosis and management of food allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 1008-1025.	5.7	979

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73	The epidemiology of anaphylaxis in Europe: a systematic review. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 1353-1361.	5.7	306
74	Peanut protein in household dust is related to household peanut consumption and is biologically active. Journal of Allergy and Clinical Immunology, 2013, 132, 630-638.	2.9	120
75	The history of pediatric allergy in <scp>E</scp>urope â€“ From a working group to <scp>ESPACI</scp> and <scp>SPâ€EAACI</scp>. Pediatric Allergy and Immunology, 2013, 24, 88-96.	2.6	1
76	Commentary on â€˜Glucocorticoids for the treatment of anaphylaxisâ€™. Evidence-Based Child Health: A Cochrane Review Journal, 2013, 8, 1295-1296.	2.0	12
77	Research needs in allergy: an EAACI position paper, in collaboration with EFA. Clinical and Translational Allergy, 2012, 2, 21.	3.2	127
78	Food allergy and anaphylaxis in pediatrics: update 2010â€2012. Pediatric Allergy and Immunology, 2012, 23, 698-706.	2.6	38
79	The 10th anniversary of the Junior Members and Affiliates of the European Academy of Allergy and Clinical Immunology. Pediatric Allergy and Immunology, 2011, 22, 754-757.	2.6	5
80	Profilins: Mimickers of Allergy or Relevant Allergens?. International Archives of Allergy and Immunology, 2011, 155, 191-204.	2.1	143
81	Predictive factors for the persistence of cowâ€™s milk allergy. Pediatric Allergy and Immunology, 2010, 21, 1127-1134.	2.6	98
82	Severe Axillary Lymphadenitis After BCG Vaccination: Alert for Primary Immunodeficiencies. Journal of Microbiology, Immunology and Infection, 2010, 43, 530-537.	3.1	37
83	Increased prevalence of allergic sensitisation in rheumatoid arthritis patients treated with anti-TNFÎ±. Joint Bone Spine, 2009, 76, 508-513.	1.6	3