Hugh A Sampson

List of Publications by Year
in descending order

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325 papers	58,728 citations	616 124 h-index	983 237 g-index
427 all docs	427 docs citations	427 times ranked	16033 citing authors

#	Article	IF	Citations
1	Eosinophilic esophagitis: Updated consensus recommendations for children and adults. Journal of Allergy and Clinical Immunology, 2011, 128, 3-20.e6.	2.9	1,839
2	Guidelines for the Diagnosis and Management of Food Allergy in the United States: Summary of the NIAID-Sponsored Expert Panel Report. Journal of Allergy and Clinical Immunology, 2010, 126, 1105-1118.	2.9	1,614
3	Fatal and Near-Fatal Anaphylactic Reactions to Food in Children and Adolescents. New England Journal of Medicine, 1992, 327, 380-384.	27.0	1,582
4	Fatalities due to anaphylactic reactions to foods. Journal of Allergy and Clinical Immunology, 2001, 107, 191-193.	2.9	1,472
5	Utility of food-specific IgE concentrations in predicting symptomatic food allergy. Journal of Allergy and Clinical Immunology, 2001, 107, 891-896.	2.9	1,255
6	Update on food allergyâ˜†. Journal of Allergy and Clinical Immunology, 2004, 113, 805-819.	2.9	1,221
7	Guidelines for the Diagnosis and Management of Food Allergy in the United States: Report of the NIAID-Sponsored Expert Panel. Journal of Allergy and Clinical Immunology, 2010, 126, S1-S58.	2.9	1,149
8	Food allergy: Epidemiology, pathogenesis, diagnosis, and treatment. Journal of Allergy and Clinical Immunology, 2014, 133, 291-307.e5.	2.9	1,071
9	Food allergy: AÂreview and update on epidemiology, pathogenesis, diagnosis, prevention, and management. Journal of Allergy and Clinical Immunology, 2018, 141, 41-58.	2.9	1,055
10	Eosinophilic esophagitis attributed to gastroesophageal reflux: Improvement with an amino acid-based formula. Gastroenterology, 1995, 109, 1503-1512.	1.3	1,028
11	Relationship between food-specific IgE concentrations and the risk of positive food challenges in children and adolescents. Journal of Allergy and Clinical Immunology, 1997, 100, 444-451.	2.9	978
12	Food allergy. Journal of Allergy and Clinical Immunology, 2010, 125, S116-S125.	2.9	914
13	Further fatalities caused by anaphylactic reactions to food, 2001-2006. Journal of Allergy and Clinical Immunology, 2007, 119, 1016-1018.	2.9	853
14	US prevalence of self-reported peanut, tree nut, and sesame allergy: 11-year follow-up. Journal of Allergy and Clinical Immunology, 2010, 125, 1322-1326.	2.9	820
15	Food allergy. Part 1: Immunopathogenesis and clinical disorders. Journal of Allergy and Clinical Immunology, 1999, 103, 717-728.	2.9	758
16	Food hypersensitivity and atopic dermatitis: Evaluation of 113 patients. Journal of Pediatrics, 1985, 107, 669-675.	1.8	696
17	Prevalence of peanut and tree nut allergy in the United States determined by means of a random digit dial telephone survey. Journal of Allergy and Clinical Immunology, 2003, 112, 1203-1207.	2.9	696
18	Double-blind, placebo-controlled food challenge (DBPCFC) as an office procedure: A manual. Journal of Allergy and Clinical Immunology, 1988, 82, 986-997.	2.9	666

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19	Effect of Anti-IgE Therapy in Patients with Peanut Allergy. New England Journal of Medicine, 2003, 348, 986-993.	27.0	649
20	Oral Immunotherapy for Treatment of Egg Allergy in Children. New England Journal of Medicine, 2012, 367, 233-243.	27.0	606
21	Standardizing double-blind, placebo-controlled oral food challenges: American Academy of Allergy, Asthma & Immunologyâ€“European Academy of Allergy and Clinical Immunology PRACTALL consensus report. Journal of Allergy and Clinical Immunology, 2012, 130, 1260-1274.	2.9	595
22	9. Food allergy. Journal of Allergy and Clinical Immunology, 2006, 117, S470-S475.	2.9	580
23	ICON: Food allergy. Journal of Allergy and Clinical Immunology, 2012, 129, 906-920.	2.9	542
24	The natural history of peanut allergy. Journal of Allergy and Clinical Immunology, 2001, 107, 367-374.	2.9	537
25	Second Symposium on the Definition and Management of Anaphylaxis: Summary Reportâ€"Second National Institute of Allergy and Infectious Disease/Food Allergy and Anaphylaxis Network Symposium. Annals of Emergency Medicine, 2006, 47, 373-380.	0.6	497
26	Prevalence of IgE-Mediated Food Allergy Among Children With Atopic Dermatitis. Pediatrics, 1998, 101, e8-e8.	2.1	496
27	Prevalence of seafood allergy in the United States determined by a random telephone survey. Journal of Allergy and Clinical Immunology, 2004, 114, 159-165.	2.9	479
28	Tolerance to extensively heated milk in children with cow's milk allergy. Journal of Allergy and Clinical Immunology, 2008, 122, 342-347.e2.	2.9	465
29	International consensus guidelines for the diagnosis and management of food proteinâ€"induced enterocolitis syndrome: Executive summaryâ€"Workgroup Report of the Adverse Reactions to Foods Committee, American Academy of Allergy, Asthma & Immunology. Journal of Allergy and Clinical Immunology, 2017, 139, 1111-1126.e4.	2.9	464
30	Prevalence of peanut and tree nut allergy in the US determined by a random digit dial telephone survey. Journal of Allergy and Clinical Immunology, 1999, 103, 559-562.	2.9	449
31	Food allergy. Part 2: Diagnosis and management. Journal of Allergy and Clinical Immunology, 1999, 103, 981-989.	2.9	446
32	Effects of cooking methods on peanut allergenicity. Journal of Allergy and Clinical Immunology, 2001, 107, 1077-1081.	2.9	431
33	Immunologic changes in children with egg allergy ingesting extensively heated egg. Journal of Allergy and Clinical Immunology, 2008, 122, 977-983.e1.	2.9	426
34	Dermal Deposition of Eosinophil-Granule Major Basic Protein in Atopic Dermatitis. New England Journal of Medicine, 1985, 313, 282-285.	27.0	404
35	Clinical Features of Acute Allergic Reactions to Peanut and Tree Nuts in Children. Pediatrics, 1998, 102, e6-e6.	2.1	404
36	A murine model of peanut anaphylaxis: T- and B-cell responses to a major peanut allergen mimic human responses. Journal of Allergy and Clinical Immunology, 2000, 106, 150-158.	2.9	394

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37	Addendum guidelines for the prevention of peanut allergy in the United States: Report of the National Institute of Allergy and Infectious Diseasesâ€“sponsored expert panel. Journal of Allergy and Clinical Immunology, 2017, 139, 29-44.	2.9	374
38	Identification and Mutational Analysis of the Immunodominant IgE Binding Epitopes of the Major Peanut AllergenAra h 2. Archives of Biochemistry and Biophysics, 1997, 342, 244-253.	3.0	357
39	Dietary baked milk accelerates the resolution of cowâ€™s milk allergy in children. Journal of Allergy and Clinical Immunology, 2011, 128, 125-131.e2.	2.9	356
40	Oral peanut immunotherapy in children with peanut anaphylaxis. Journal of Allergy and Clinical Immunology, 2010, 126, 83-91.e1.	2.9	353
41	Anaphylaxis and emergency treatment. Pediatrics, 2003, 111, 1601-8.	2.1	353
42	A voluntary registry for peanut and tree nut allergy: Characteristics of the first 5149 registrantsâ˜†. Journal of Allergy and Clinical Immunology, 2001, 108, 128-132.	2.9	348
43	Clinical features of food proteinâ€“induced enterocolitis syndrome. Journal of Pediatrics, 1998, 133, 214-219.	1.8	344
44	Molecular cloning and epitope analysis of the peanut allergen Ara h 3. Journal of Clinical Investigation, 1999, 103, 535-542.	8.2	344
45	A murine model of IgE-mediated cowâ€™s milk hypersensitivity. Journal of Allergy and Clinical Immunology, 1999, 103, 206-214.	2.9	334
46	World Allergy Organization-McMaster University Guidelines for Allergic Disease Prevention (GLAD-P): Probiotics. World Allergy Organization Journal, 2015, 8, 4.	3.5	332
47	The natural history of milk allergy in an observational cohort. Journal of Allergy and Clinical Immunology, 2013, 131, 805-812.e4.	2.9	329
48	Microarray immunoassay: Association of clinical history, in vitro IgE function, and heterogeneity of allergenic peanut epitopes. Journal of Allergy and Clinical Immunology, 2004, 113, 776-782.	2.9	323
49	Natural history of food hypersensitivity in children with atopic dermatitis. Journal of Pediatrics, 1989, 115, 23-27.	1.8	322
50	Anaphylaxis in America: The prevalence and characteristics of anaphylaxis in the United States. Journal of Allergy and Clinical Immunology, 2014, 133, 461-467.	2.9	319
51	Food Protein-Induced Enterocolitis Syndrome Caused by Solid Food Proteins. Pediatrics, 2003, 111, 829-835.	2.1	312
52	Early-life gut microbiome composition and milk allergy resolution. Journal of Allergy and Clinical Immunology, 2016, 138, 1122-1130.	2.9	307
53	Peanut allergy: Emerging concepts and approaches for an apparent epidemic. Journal of Allergy and Clinical Immunology, 2007, 120, 491-503.	2.9	304
54	World Allergy Organization (WAO) Diagnosis and Rationale for Action against Cow's Milk Allergy (DRACMA) Guidelines. World Allergy Organization Journal, 2010, 3, 57-161.	3.5	296

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55	A randomized, double-blind, placebo-controlled study of omalizumab combined with oral immunotherapy for the treatment of cow's milk allergy. Journal of Allergy and Clinical Immunology, 2016, 137, 1103-1110.e11.	2.9	293
56	Clinical features and resolution of food proteinâ€“induced enterocolitis syndrome: 10-year experience. Journal of Allergy and Clinical Immunology, 2014, 134, 382-389.e4.	2.9	281
57	Atopic dermatitis increases the effect of exposure to peanut antigen in dust on peanut sensitization and likely peanut allergy. Journal of Allergy and Clinical Immunology, 2015, 135, 164-170.e4.	2.9	280
58	Spontaneous Release of Histamine from Basophils and Histamine-Releasing Factor in Patients with Atopic Dermatitis and Food Hypersensitivity. New England Journal of Medicine, 1989, 321, 228-232.	27.0	278
59	Identification of IgE- and IgG-binding epitopes on Î±s1-casein: Differences in patients with persistent and transient cow's milk allergy. Journal of Allergy and Clinical Immunology, 2001, 107, 379-383.	2.9	269
60	Sublingual immunotherapy for peanut allergy: AÂrandomized, double-blind, placebo-controlled multicenter trial. Journal of Allergy and Clinical Immunology, 2013, 131, 119-127.e7.	2.9	268
61	IgE and IgG Binding Epitopes on Î±-Lactalbumin and Î²-Lactoglobulin in Cowâ€™s Milk Allergy. International Archives of Allergy and Immunology, 2001, 126, 111-118.	2.1	266
62	Epicutaneous immunotherapy for the treatment of peanut allergy in children and young adults. Journal of Allergy and Clinical Immunology, 2017, 139, 1242-1252.e9.	2.9	265
63	Genetics of peanut allergy: A twin study. Journal of Allergy and Clinical Immunology, 2000, 106, 53-56.	2.9	257
64	Peanut allergy: Clinical and immunologic differences among patients from 3 different geographic regions. Journal of Allergy and Clinical Immunology, 2011, 127, 603-607.	2.9	256
65	The Major Glycoprotein Allergen from Arachis hypogaea, Ara h 1, Is a Ligand of Dendritic Cell-Specific ICAM-Grabbing Nonintegrin and Acts as a Th2 Adjuvant In Vitro. Journal of Immunology, 2006, 177, 3677-3685.	0.8	249
66	Increased Plasma Histamine Concentrations after Food Challenges in Children with Atopic Dermatitis. New England Journal of Medicine, 1984, 311, 372-376.	27.0	248
67	Allergenicity and antigenicity of chicken egg ovomucoid (Gal d III) compared with ovalbumin (Gal d I) in children with egg allergy and in mice. Journal of Allergy and Clinical Immunology, 1994, 93, 1047-1059.	2.9	248
68	Dietary baked egg accelerates resolution of egg allergy in children. Journal of Allergy and Clinical Immunology, 2012, 130, 473-480.e1.	2.9	245
69	Food allergy. Nature Reviews Disease Primers, 2018, 4, 17098.	30.5	244
70	Genome-wide association analysis of eosinophilic esophagitis provides insight into the tissue specificity of this allergic disease. Nature Genetics, 2014, 46, 895-900.	21.4	243
71	Dose-response in double-blind, placebo-controlled oral food challenges in children with atopic dermatitis. Journal of Allergy and Clinical Immunology, 2000, 105, 582-586.	2.9	240
72	The use of serum-specific IgE measurements for the diagnosis of peanut, tree nut, and seed allergy. Journal of Allergy and Clinical Immunology, 2008, 122, 145-151.	2.9	239

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73	Risk assessment in anaphylaxis: Current and future approaches. Journal of Allergy and Clinical Immunology, 2007, 120, S2-S24.	2.9	237
74	A phase II, randomized, doubleâ€‘blind, parallelâ€‘group, placeboâ€‘controlled oral food challenge trial of Xolair (omalizumab) in peanut allergy. Journal of Allergy and Clinical Immunology, 2011, 127, 1309-1310.e1.	2.9	234
75	9. Food allergy. Journal of Allergy and Clinical Immunology, 2003, 111, S540-S547.	2.9	233
76	Immunology of Food Allergy. Immunity, 2017, 47, 32-50.	14.3	231
77	B-cell epitopes as a screening instrument for persistent cow's milk allergy. Journal of Allergy and Clinical Immunology, 2002, 110, 293-297.	2.9	230
78	The natural history of egg allergy in an observational cohort. Journal of Allergy and Clinical Immunology, 2014, 133, 492-499.e8.	2.9	229
79	Association of allergen-specific regulatory T cells with the onset of clinical tolerance to milk protein. Journal of Allergy and Clinical Immunology, 2009, 123, 43-52.e7.	2.9	227
80	Allergic Reactions to Foods in Preschool-Aged Children in a Prospective Observational Food Allergy Study. Pediatrics, 2012, 130, e25-e32.	2.1	223
81	Diagnosis and Rationale for Action against Cow's Milk Allergy (DRACMA): AÂsummary report. Journal of Allergy and Clinical Immunology, 2010, 126, 1119-1128.e12.	2.9	220
82	Future therapies for food allergies. Journal of Allergy and Clinical Immunology, 2011, 127, 558-573.	2.9	216
83	Food Allergy: Recent Advances in Pathophysiology and Treatment. Annual Review of Medicine, 2009, 60, 261-277.	12.2	215
84	The role of food allergy and mediator release in atopic dermatitis. Journal of Allergy and Clinical Immunology, 1988, 81, 635-645.	2.9	212
85	Mechanisms of food allergy. Journal of Allergy and Clinical Immunology, 2018, 141, 11-19.	2.9	212
86	The Chinese herbal medicine formula FAHF-2 completely blocks anaphylactic reactions in a murine model of peanut allergy. Journal of Allergy and Clinical Immunology, 2005, 115, 171-178.	2.9	208
87	Predictive value of skin prick tests using recombinant allergens for diagnosis of peanut allergy. Journal of Allergy and Clinical Immunology, 2006, 118, 250-256.	2.9	204
88	Peanut epitopes for IgE and IgG4 in peanut-sensitized children in relation to severity of peanut allergy. Journal of Allergy and Clinical Immunology, 2008, 121, 737-743.e10.	2.9	203
89	Identification of sesame seed allergens by 2-dimensional proteomics and Edman sequencing: Seed storage proteins as common food allergens. Journal of Allergy and Clinical Immunology, 2002, 110, 154-159.	2.9	201
90	International Consensus on Allergen Immunotherapy II: Mechanisms, standardization, and pharmacoeconomics. Journal of Allergy and Clinical Immunology, 2016, 137, 358-368.	2.9	199

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91	Persistent protective effect of heat-killed Escherichia coli producing â€œengineered,â€•recombinant peanut proteins in a murine model of peanut allergy. Journal of Allergy and Clinical Immunology, 2003, 112, 159-167.	2.9	190
92	Myosin light chain is a novel shrimp allergen, Lit v 3. Journal of Allergy and Clinical Immunology, 2008, 122, 795-802.	2.9	190
93	Summary and Recommendations: Classification of Gastrointestinal Manifestations Due to Immunologic Reactions to Foods in Infants and Young Children. Journal of Pediatric Gastroenterology and Nutrition, 2000, 30, S87-S94.	1.8	188
94	Correlation of IgE/IgG4 milk epitopes and affinity of milk-specific IgE antibodies with different phenotypes of clinical milk allergy. Journal of Allergy and Clinical Immunology, 2010, 125, 695-702.e6.	2.9	186
95	Effect of Varying Doses of Epicutaneous Immunotherapy vs Placebo on Reaction to Peanut Protein Exposure Among Patients With Peanut Sensitivity. JAMA - Journal of the American Medical Association, 2017, 318, 1798.	7.4	185
96	IgE and IgG4 epitope mapping by microarray immunoassay reveals the diversity of immune response to the peanut allergen, Ara h 2. Journal of Allergy and Clinical Immunology, 2005, 116, 893-899.	2.9	184
97	Skin exposure promotes a Th2-dependent sensitization to peanut allergens. Journal of Clinical Investigation, 2014, 124, 4965-4975.	8.2	181
98	Mapping of the IgE and IgG4 sequential epitopes of milk allergens with a peptide microarrayâ€“based immunoassay. Journal of Allergy and Clinical Immunology, 2008, 122, 589-594.	2.9	174
99	Interpreting skin prick tests in the evaluation of food allergy in children. Pediatric Allergy and Immunology, 1998, 9, 186-191.	2.6	173
100	Peanut oral immunotherapy modifies IgE and IgG4 responses to major peanut allergens. Journal of Allergy and Clinical Immunology, 2013, 131, 128-134.e3.	2.9	171
101	Consensus communication on early peanut introduction and the prevention of peanut allergy in high-risk infants. Journal of Allergy and Clinical Immunology, 2015, 136, 258-261.	2.9	162
102	Food Allergy Herbal Formula-1 (FAHF-1) blocks peanut-induced anaphylaxis in a murine model. Journal of Allergy and Clinical Immunology, 2001, 108, 639-646.	2.9	161
103	Correlation of serum allergy (IgE) tests performed by different assay systems. Journal of Allergy and Clinical Immunology, 2008, 121, 1219-1224.	2.9	161
104	Sublingual immunotherapy for peanut allergy: Long-term follow-up of a randomized multicenter trial. Journal of Allergy and Clinical Immunology, 2015, 135, 1240-1248.e3.	2.9	160
105	Peanut Allergy. New England Journal of Medicine, 2002, 346, 1294-1299.	27.0	158
106	Quantitative IgE antibody assays in allergic diseases. Journal of Allergy and Clinical Immunology, 2000, 105, 1077-1084.	2.9	153
107	Long-term treatment with egg oral immunotherapy enhances sustained unresponsiveness that persists after cessation of therapy. Journal of Allergy and Clinical Immunology, 2016, 137, 1117-1127.e10.	2.9	149
108	Self-reported allergic reactions to peanut on commercial airlinersâ˜†â˜†â˜†. Journal of Allergy and Clinical Immunology, 1999, 104, 186-189.	2.9	147

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109	AllergenOnline: A peerâ€reviewed, curated allergen database to assess novel food proteins for potential crossâ€reactivity. Molecular Nutrition and Food Research, 2016, 60, 1183-1198.	3.3	147
110	Allergic Eosinophilic Gastroenteritis With Proteinâ€losing Enteropathy. Journal of Pediatric Gastroenterology and Nutrition, 2006, 42, 516-521.	1.8	146
111	Use of multiple doses of epinephrine in food-induced anaphylaxis in children. Journal of Allergy and Clinical Immunology, 2008, 122, 133-138.	2.9	146
112	Allergic Reactions to Milk-Contaminated â€œNondairyâ€•Products. New England Journal of Medicine, 1991, 324, 976-979.	27.0	145
113	Measurement of peptide-specific IgE as an additional tool in identifying patients with clinical reactivity to peanuts. Journal of Allergy and Clinical Immunology, 2003, 112, 202-207.	2.9	143
114	Effect of heat treatment on milk and egg proteins allergenicity. Pediatric Allergy and Immunology, 2014, 25, 740-746.	2.6	143
115	Genetic susceptibility to food allergy is linked to differential TH2-TH1 responses in C3H/HeJ and BALB/c mice. Journal of Allergy and Clinical Immunology, 2003, 111, 1122-1128.	2.9	141
116	Engineered Recombinant Peanut Protein and Heat-Killed Listeria monocytogenes Coadministration Protects Against Peanut-Induced Anaphylaxis in a Murine Model. Journal of Immunology, 2003, 170, 3289-3295.	0.8	141
117	Treatment for food allergy. Journal of Allergy and Clinical Immunology, 2018, 141, 1-9.	2.9	139
118	Efficacy and safety of oral immunotherapy in children aged 1â€“3 years with peanut allergy (the Immune) Tj ETQq0 0 0 rgBT /Overlock 1 359-371.	13.7	139
119	Early recovery from cow's milk allergy is associated with decreasing IgE and increasing IgG4 binding to cow's milk epitopes. Journal of Allergy and Clinical Immunology, 2010, 125, 1315-1321.e9.	2.9	136
120	Human milkâ€“specific mucosal lymphocytes of the gastrointestinal tract display a TH2 cytokine profile. Journal of Allergy and Clinical Immunology, 2002, 109, 707-713.	2.9	133
121	Greater epitope recognition of shrimp allergens by children than by adults suggests that shrimp sensitization decreases with age. Journal of Allergy and Clinical Immunology, 2010, 125, 1286-1293.e3.	2.9	132
122	Food anaphylaxis. Clinical and Experimental Allergy, 2007, 37, 651-660.	2.9	130
123	Basophil reactivity, wheal size, and immunoglobulin levels distinguish degrees of cow's milk tolerance. Journal of Allergy and Clinical Immunology, 2013, 131, 180-186.e3.	2.9	130
124	Precautionary labelling of foods for allergen content: are we ready for a global framework?. World Allergy Organization Journal, 2014, 7, 10.	3.5	127
125	NIAID-Sponsored 2010 Guidelines for Managing Food Allergy: Applications in the Pediatric Population. Pediatrics, 2011, 128, 955-965.	2.1	125
126	Allergen-specific basophil suppression associated with clinical tolerance in patients with milk allergy. Journal of Allergy and Clinical Immunology, 2009, 123, 789-794.e20.	2.9	124

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127	World Allergy Organization-McMaster University Guidelines for Allergic Disease Prevention (GLAD-P): Prebiotics. World Allergy Organization Journal, 2016, 9, 10.	3.5	123
128	Epicutaneous immunotherapy induces gastrointestinal LAP + regulatory TÂcells and prevents food-induced anaphylaxis. Journal of Allergy and Clinical Immunology, 2017, 139, 189-201.e4.	2.9	123
129	Ana o 3, an important cashew nut (Anacardium occidentale L.) allergen of the 2S albumin family. Journal of Allergy and Clinical Immunology, 2005, 115, 1284-1290.	2.9	119
130	Utility of casein-specific IgE levels in predicting reactivity to baked milk. Journal of Allergy and Clinical Immunology, 2013, 131, 222-224.e4.	2.9	119
131	Immunologic changes associated with the development of tolerance in children with cow milk allergy. Journal of Pediatrics, 1992, 121, 371-377.	1.8	118
132	Significance of ovomucoid- and ovalbumin-specific IgE/IgG4 ratios in egg allergy. Journal of Allergy and Clinical Immunology, 2012, 129, 739-747.	2.9	116
133	Development of a novel peptide microarray for large-scale epitope mapping of food allergens. Journal of Allergy and Clinical Immunology, 2009, 124, 315-322.e3.	2.9	115
134	Anaphylaxis: Unique aspects of clinical diagnosis and management in infants (birth to age 2 years). Journal of Allergy and Clinical Immunology, 2015, 135, 1125-1131.	2.9	115
135	Food allergy across the globe. Journal of Allergy and Clinical Immunology, 2021, 148, 1347-1364.	2.9	115
136	Food Allergy Herbal Formula-2 silences peanut-induced anaphylaxis for a prolonged posttreatment period via IFN-Î³â€“producing CD8+ T cells. Journal of Allergy and Clinical Immunology, 2009, 123, 443-451.	2.9	111
137	Murine model of atopic dermatitis associated with food hypersensitivity. Journal of Allergy and Clinical Immunology, 2001, 107, 693-702.	2.9	109
138	Food allergy: Update on prevention and tolerance. Journal of Allergy and Clinical Immunology, 2018, 141, 30-40.	2.9	104
139	The false alarm hypothesis: Food allergy is associated with high dietary advanced glycation end-products and proglycating dietary sugars that mimic alarmins. Journal of Allergy and Clinical Immunology, 2017, 139, 429-437.	2.9	102
140	Molecular Diagnosis of Shrimp Allergy: Efficiency ofÂSeveral Allergens to Predict Clinical Reactivity. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 521-529.e10.	3.8	101
141	Peanut oral immunotherapy is not ready for clinical use. Journal of Allergy and Clinical Immunology, 2010, 126, 31-32.	2.9	100
142	Adverse Reactions to Foods. Medical Clinics of North America, 2006, 90, 97-127.	2.5	93
143	Skin prick test to egg white provides additional diagnostic utility to serum egg whiteâ€“specific IgE antibody concentration in children. Journal of Allergy and Clinical Immunology, 2006, 117, 842-847.	2.9	91
144	Efficacy of baked milk oral immunotherapy in baked milkâ€“reactive allergic patients. Journal of Allergy and Clinical Immunology, 2015, 136, 1601-1606.	2.9	91

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145	Immunologic features of infants with milk or egg allergy enrolled in an observational study (Consortium of Food Allergy Research) of food allergy. Journal of Allergy and Clinical Immunology, 2010, 125, 1077-1083.e8.	2.9	90
146	A bioinformatics approach to identify patients with symptomatic peanut allergy using peptide microarray immunoassay. Journal of Allergy and Clinical Immunology, 2012, 129, 1321-1328.e5.	2.9	89
147	Food allergy: an enigmatic epidemic. Trends in Immunology, 2013, 34, 390-397.	6.8	89
148	Skin testing with natural foods in patients suspected of having food allergies: Is it a necessity?. Journal of Allergy and Clinical Immunology, 1994, 93, 1068-1070.	2.9	88
149	The Chinese herbal medicine formula MSSM-002 suppresses allergic airway hyperreactivity and modulates TH1/TH2 responses in a murine model of allergic asthma. Journal of Allergy and Clinical Immunology, 2000, 106, 660-668.	2.9	88
150	Hypoallergenicity and efficacy of an amino acidâ€“based formula in children with cowâ€™s milk and multiple food hypersensitivities. Journal of Pediatrics, 2001, 138, 688-693.	1.8	88
151	The Utility of Peanut Components in the Diagnosis of IgE-Mediated Peanut Allergy Among Distinct Populations. Journal of Allergy and Clinical Immunology: in Practice, 2013, 1, 75-82.	3.8	88
152	Single-cell profiling of peanut-responsive T cells in patients with peanut allergy reveals heterogeneous effector TH2 subsets. Journal of Allergy and Clinical Immunology, 2018, 141, 2107-2120.	2.9	88
153	Safety, tolerability, and immunologic effects of a food allergy herbal formula in food allergic individuals: a randomized, double-blinded, placebo-controlled, dose escalation, phase 1 study. Annals of Allergy, Asthma and Immunology, 2010, 105, 75-84.e1.	1.0	85
154	Anaphylaxis epidemic: Fact or fiction?. Journal of Allergy and Clinical Immunology, 2008, 122, 1166-1168.	2.9	84
155	Epinephrine treatment is infrequent and biphasic reactions are rare in food-induced reactions during oral food challenges in children. Journal of Allergy and Clinical Immunology, 2009, 124, 1267-1272.	2.9	84
156	Recurrent Peanut Allergy. New England Journal of Medicine, 2002, 347, 1535-1536.	27.0	83
157	The role of immunoglobulin E-binding epitopes in the characterization of food allergy. Current Opinion in Allergy and Clinical Immunology, 2009, 9, 357-363.	2.3	83
158	Investigation of peanut oral immunotherapy with CpG/peanut nanoparticles in a murine model of peanut allergy. Journal of Allergy and Clinical Immunology, 2016, 138, 536-543.e4.	2.9	83
159	Food allergy: Past, present and future. Allergology International, 2016, 65, 363-369.	3.3	83
160	The evaluation and management of food allergy in atopic dermatitis. Clinics in Dermatology, 2003, 21, 183-192.	1.6	80
161	Peanut Oral Immunotherapy: Is It Ready for Clinical Practice?. Journal of Allergy and Clinical Immunology: in Practice, 2013, 1, 15-21.	3.8	79
162	Phenotypic Characterization of Eosinophilic Esophagitis in a Large Multicenter Patient Population from the Consortium for Food AllergyÂResearch. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 1534-1544.e5.	3.8	79

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163	Allergenic characteristics of a modified peanut allergen. Molecular Nutrition and Food Research, 2005, 49, 963-971.	3.3	78
164	Humoral and cellular responses to casein in patients with food proteinâ€“induced enterocolitis to cow's milk. Journal of Allergy and Clinical Immunology, 2017, 139, 572-583.	2.9	78
165	A Phase 2 Randomized Controlled Multisite Study Using Omalizumab-facilitated Rapid Desensitization to Test Continued vs Discontinued Dosing in Multifood Allergic Individuals. EClinicalMedicine, 2019, 7, 27-38.	7.1	77
166	Clinical safety of Food Allergy Herbal Formula-2 (FAHF-2) and inhibitory effect on basophils from patients with food allergy: Extended phase I study. Journal of Allergy and Clinical Immunology, 2011, 128, 1259-1265.e2.	2.9	76
167	A WAO â€" ARIA â€" GA2LEN consensus document on molecular-based allergy diagnosis (PAMD@): Update 2020. World Allergy Organization Journal, 2020, 13, 100091.	3.5	76
168	Anaphylaxis to diphtheria, tetanus, and pertussis vaccines among children with cowâ€™s milk allergy. Journal of Allergy and Clinical Immunology, 2011, 128, 215-218.	2.9	74
169	Contamination of dry powder inhalers for asthma with milk proteins containing lactose. Journal of Allergy and Clinical Immunology, 2004, 113, 558-560.	2.9	71
170	Intestinal permeability in children with food allergy on specific elimination diets. Pediatric Allergy and Immunology, 2013, 24, 589-595.	2.6	71
171	Safety, clinical, and immunologic efficacy of a Chinese herbal medicine (Food Allergy Herbal) Tj ETQq1 1 0.784314 rgBT /Overlock 10	2.9	71
172	Severity grading system for acute allergic reactions: AÂmultidisciplinary Delphi study. Journal of Allergy and Clinical Immunology, 2021, 148, 173-181.	2.9	70
173	Multicenter, randomized, double-blind, placebo-controlled clinical trial of vital wheat gluten oral immunotherapy. Journal of Allergy and Clinical Immunology, 2019, 143, 651-661.e9.	2.9	68
174	Soy immunotherapy for peanut-allergic mice: Modulation of the peanut-allergic response. Journal of Allergy and Clinical Immunology, 2004, 114, 915-921.	2.9	65
175	Long-term, open-label extension study of the efficacy and safety of epicutaneous immunotherapy for peanut allergy in children: PEOPLE 3-year results. Journal of Allergy and Clinical Immunology, 2020, 146, 863-874.	2.9	63
176	Identification of 2 new sesame seed allergens: Ses i 6 and Ses i 7. Journal of Allergy and Clinical Immunology, 2007, 119, 1554-1556.	2.9	61
177	Secreted IgD Amplifies Humoral T Helper 2 Cell Responses by Binding Basophils via Galectin-9 and CD44. Immunity, 2018, 49, 709-724.e8.	14.3	60
178	Addendum guidelines for the prevention of peanut allergy in the United States: Report of the National Institute of Allergy and Infectious Diseasesâ€“sponsored expert panel. Annals of Allergy, Asthma and Immunology, 2017, 118, 166-173.e7.	1.0	59
179	Epitope Mapping of Atlantic Salmon Major Allergen by Peptide Microarray Immunoassay. International Archives of Allergy and Immunology, 2012, 157, 31-40.	2.1	58
180	Use of IgE and IgG4 epitope binding to predict the outcome of oral immunotherapy in cow's milk allergy. Pediatric Allergy and Immunology, 2014, 25, 227-235.	2.6	58

#	Article	IF	Citations
181	Allergen immunotherapy and/or biologicals for IgEâ€mediated food allergy: A systematic review and metaâ€analysis. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 1852-1862.	5.7	58
182	Predicting development of sustained unresponsiveness to milk oral immunotherapy using epitope-specific antibody binding profiles. Journal of Allergy and Clinical Immunology, 2019, 143, 1038-1046.	2.9	57
183	Mechanistic correlates of clinical responses to omalizumab in the setting of oral immunotherapy for milk allergy. Journal of Allergy and Clinical Immunology, 2017, 140, 1043-1053.e8.	2.9	55
184	PDL2+ CD11b+ dermal dendritic cells capture topical antigen through hair follicles to prime LAP+ Tregs. Nature Communications, 2018, 9, 5238.	12.8	55
185	Oral Immunotherapy for the Treatment of Peanut Allergy: Is It Ready for Prime Time?. Journal of Allergy and Clinical Immunology: in Practice, 2014, 2, 97-98.	3.8	54
186	Induction of sustained unresponsiveness after egg oral immunotherapy compared to baked egg therapy in children with egg allergy. Journal of Allergy and Clinical Immunology, 2020, 146, 851-862.e10.	2.9	53
187	IgE-binding peptides coupled to a commercial matrix as a diagnostic instrument for persistent cow's milk allergy. Journal of Allergy and Clinical Immunology, 2005, 116, 704-705.	2.9	52
188	Identification of IgE sequential epitopes of lentil (Len c 1) by means of peptide microarray immunoassay. Journal of Allergy and Clinical Immunology, 2010, 126, 596-601.e1.	2.9	50
189	Safety and efficacy of epicutaneous immunotherapy for food allergy. Pediatric Allergy and Immunology, 2018, 29, 341-349.	2.6	48
190	Food Sensitivity and the Pathogenesis of Atopic Dermatitis. Journal of the Royal Society of Medicine, 1997, 90, 2-8.	2.0	47
191	Clinical reactivity to hazelnut may be better identified by component testing than traditional testing methods. Journal of Allergy and Clinical Immunology: in Practice, 2014, 2, 633-634.e1.	3.8	47
192	Persistent, refractory, and biphasic anaphylaxis: AÂmultidisciplinary Delphi study. Journal of Allergy and Clinical Immunology, 2020, 146, 1089-1096.	2.9	46
193	Food allergy: When mucosal immunity goes wrong. Journal of Allergy and Clinical Immunology, 2005, 115, 139-141.	2.9	45
194	Linear IgE-epitope mapping and comparative structural homology modeling of hazelnut and English walnut 11S globulins. Molecular Immunology, 2009, 46, 2975-2984.	2.2	45
195	Accurate and reproducible diagnosis of peanut allergy using epitope mapping. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3789-3797.	5.7	45
196	Dual transcriptomic and epigenomic study of reaction severity in peanut-allergic children. Journal of Allergy and Clinical Immunology, 2020, 145, 1219-1230.	2.9	44
197	Alterations in B-cell subsets in pediatric patients with early atopic dermatitis. Journal of Allergy and Clinical Immunology, 2017, 140, 134-144.e9.	2.9	43
198	New visions for food allergy: An iPAC summary and future trends. Pediatric Allergy and Immunology, 2008, 19, 26-39.	2.6	42

#	Article	IF	Citations
199	Eggâ€whiteâ€specific <scp>I</scp>g<scp>A</scp> and <scp>I</scp>g<scp>A</scp>2 antibodies in eggâ€allergic children: Is there a role in tolerance induction?. Pediatric Allergy and Immunology, 2014, 25, 64-70.	2.6	41
200	Increased Tolerance to Less Extensively Heat-Denatured (Baked) Milk Products in Milk-Allergic Children. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 486-495.e5.	3.8	40
201	Are avoidance diets still warranted in children with atopic dermatitis?. Pediatric Allergy and Immunology, 2020, 31, 19-26.	2.6	40
202	Peanut T-cell epitope discovery: Ara h 1. Journal of Allergy and Clinical Immunology, 2016, 137, 1764-1771.e4.	2.9	39
203	Milk-induced urticaria is associated with the expansion of T cells expressing cutaneous lymphocyte antigen. Journal of Allergy and Clinical Immunology, 2002, 109, 688-693.	2.9	38
204	Phenotypes and endotypes of food allergy: A path to better understanding the pathogenesis and prognosis of food allergy. Annals of Allergy, Asthma and Immunology, 2018, 120, 245-253.	1.0	38
205	Egg-specific IgE and basophil activation but not egg-specific T-cell counts correlate with phenotypes of clinical egg allergy. Journal of Allergy and Clinical Immunology, 2018, 142, 149-158.e8.	2.9	38
206	World Allergy Organization-McMaster University Guidelines for Allergic Disease Prevention (GLAD-P): Vitamin D. World Allergy Organization Journal, 2016, 9, 17.	3.5	37
207	Deriving individual threshold doses from clinical food challenge data for population risk assessment of food allergens. Journal of Allergy and Clinical Immunology, 2019, 144, 1290-1309.	2.9	37
208	Allergenicity of Orally Administered Immunoglobulin Preparations in Food-Allergic Children. Pediatrics, 1991, 87, 208-214.	2.1	37
209	Anaphylactic reactions to a psyllium-containing cereal. Journal of Allergy and Clinical Immunology, 1991, 88, 402-408.	2.9	36
210	Cloning and Characterization of an 11S Legumin, Car i 4, a Major Allergen in Pecan. Journal of Agricultural and Food Chemistry, 2011, 59, 9542-9552.	5.2	36
211	Berberine and limonin suppress IgE production by human B cells and peripheral blood mononuclear cells from food-allergic patients. Annals of Allergy, Asthma and Immunology, 2014, 113, 556-564.e4.	1.0	36
212	Novel Bead-Based Epitope Assay is a sensitive and reliable tool for profiling epitope-specific antibody repertoire in food allergy. Scientific Reports, 2019, 9, 18425.	3.3	36
213	Using data from food challenges to inform management of consumers with food allergy: AÂsystematic review with individual participant data meta-analysis. Journal of Allergy and Clinical Immunology, 2021, 147, 2249-2262.e7.	2.9	35
214	Efficacy and immunological actions of FAHF-2 in a murine model of multiple food allergies. Annals of Allergy, Asthma and Immunology, 2012, 108, 351-358.e1.	1.0	34
215	A new Luminexâ€based peptide assay to identify reactivity to baked, fermented, and whole milk. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 327-336.	5.7	34
216	Epicutaneous immunotherapy for treatment of peanut allergy: Follow-up from the Consortium for Food Allergy Research. Journal of Allergy and Clinical Immunology, 2021, 147, 992-1003.e5.	2.9	34

#	Article	IF	Citations
217	The role of wheat Ï‰-5 gliadin IgE antibodies as a diagnostic tool for wheat allergy in childhood. Journal of Allergy and Clinical Immunology, 2008, 122, 419-421.	2.9	32
218	Early epitope-specific IgE antibodies are predictive of childhood peanut allergy. Journal of Allergy and Clinical Immunology, 2020, 146, 1080-1088.	2.9	32
219	Cloning and Characterization of 2S Albumin, Car i 1, a Major Allergen in Pecan. Journal of Agricultural and Food Chemistry, 2011, 59, 4130-4139.	5.2	31
220	Anaphylaxis in America: A national physician survey. Journal of Allergy and Clinical Immunology, 2015, 135, 830-833.	2.9	31
221	Profiling serum antibodies with a pan allergen phage library identifies key wheat allergy epitopes. Nature Communications, 2021, 12, 379.	12.8	31
222	Safety of Epicutaneous Immunotherapy in Peanut-Allergic Children: REALISE Randomized Clinical Trial Results. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1864-1873.e10.	3.8	31
223	Walnut Allergy in Peanut-Allergic Patients: Significance of Sequential Epitopes of Walnut Homologous to Linear Epitopes of Ara h 1, 2 and 3 in Relation to Clinical Reactivity. International Archives of Allergy and Immunology, 2012, 157, 238-245.	2.1	30
224	Transcriptional Profiling of Egg Allergy and Relationship to Disease Phenotype. PLoS ONE, 2016, 11, e0163831.	2.5	30
225	Genetic variants at the 16p13 locus confer risk for eosinophilic esophagitis. Genes and Immunity, 2019, 20, 281-292.	4.1	30
226	Allergen-specific T cells and clinical features of food allergy: Lessons from CoFAR immunotherapy cohorts. Journal of Allergy and Clinical Immunology, 2022, 149, 1373-1382.e12.	2.9	30
227	Mapping of IgE epitopes in in vitro gastroduodenal digests of Î²-lactoglobulin produced with human and simulated fluids. Food Research International, 2014, 62, 1127-1133.	6.2	29
228	Mass cytometry profiling the response of basophils and the complete peripheral blood compartment to peanut. Journal of Allergy and Clinical Immunology, 2016, 138, 1741-1744.e9.	2.9	29
229	Improving in-vitro tests for the diagnosis of food hypersensitivity. Current Opinion in Allergy and Clinical Immunology, 2002, 2, 257-261.	2.3	28
230	Diagnosis of Sesame Allergy: Analysis of Current Practice and Exploration of Sesame Component Ses i 1. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 1681-1688.e3.	3.8	28
231	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
232	Evolution of epitope-specific IgE and IgG4 antibodies in children enrolled in the LEAP trial. Journal of Allergy and Clinical Immunology, 2021, 148, 835-842.	2.9	27
233	Epinephrine Use in Positive Oral Food Challenges Performed as a Screening Test for Food Allergy Therapy Trials. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 424-428.	3.8	25
234	Diagnosing Peanut Allergy with Fewer Oral Food Challenges. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 375-380.	3.8	25

#	Article	IF	Citations
235	Anaphylaxis and food allergy. Clinical Reviews in Allergy and Immunology, 1999, 17, 339-360.	6.5	24
236	Beyond Skin Testing: State of the Art and New Horizons in Food Allergy Diagnostic Testing. Immunology and Allergy Clinics of North America, 2012, 32, 97-109.	1.9	24
237	Treatments for food allergy: how close are we?. Immunologic Research, 2012, 54, 83-94.	2.9	23
238	Patterns of immune development in urban preschoolers with recurrent wheeze and/or atopy. Journal of Allergy and Clinical Immunology, 2017, 140, 836-844.e7.	2.9	23
239	Managing Food Allergy in Schools During the COVID-19 Pandemic. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2845-2850.	3.8	23
240	Psychological and social factors of atopic dermatitis. Allergy: European Journal of Allergy and Clinical Immunology, 1989, 44, 84-89.	5.7	22
241	Preventing Peanut Allergy through Early Consumption â€" Ready for Prime Time?. New England Journal of Medicine, 2015, 372, 875-877.	27.0	22
242	Clinical reactivity to soy is best identified by component testing to Gly m 8. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 970-972.e1.	3.8	22
243	Ovomucoid epitopeâ€specific repertoire of IgE, IgG₄, IgG₁, IgA₁, and IgD antibodies in eggâ€allergic children. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2633-2643.	5.7	21
244	Peanut Can Be Used as a Reference Allergen for Hazard Characterization in Food Allergen Risk Management: A Rapid Evidence Assessment and Meta-Analysis. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 59-70.	3.8	21
245	Anaphylaxis knowledge gaps and future research priorities: AÂconsensus report. Journal of Allergy and Clinical Immunology, 2022, 149, 999-1009.	2.9	21
246	Proposal of 0.5Âmg of protein/100Âg of processed food as threshold for voluntary declaration of food allergen traces in processed foodâ€"A first step in an initiative to better inform patients and avoid fatal allergic reactions: A GAÂ²LEN position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 1736-1750.	5.7	21
247	Mapping Sequential IgE-Binding Epitopes on Major and Minor Egg Allergens. International Archives of Allergy and Immunology, 2022, 183, 249-261.	2.1	21
248	Impact of Allergic Reactions on Food-Specific IgE Concentrations and Skin Test Results. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 239-245.e4.	3.8	20
249	Addendum Guidelines for the Prevention of Peanut Allergy in the United States: Report of the National Institute of Allergy and Infectious Diseasesâ€"Sponsored Expert Panel. Pediatric Dermatology, 2017, 34, e1-e21.	0.9	20
250	What Characteristics Confer Proteins the Ability to Induce Allergic Responses? IgE Epitope Mapping and Comparison of the Structure of Soybean 2S Albumins and Ara h 2. Molecules, 2016, 21, 622.	3.8	18
251	Immunotherapy using algalâ€produced Ara h 1 core domain suppresses peanut allergy in mice. Plant Biotechnology Journal, 2016, 14, 1541-1550.	8.3	18
252	Clinical factors associated with peanut allergy in a highâ€risk infant cohort. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 2199-2211.	5.7	18

#	Article	IF	Citations
253	The Consortium for Food Allergy Research (CoFAR): The first generation. Journal of Allergy and Clinical Immunology, 2019, 143, 486-493.	2.9	18
254	Immunotherapy with modified peanut allergens in a murine model of peanut allergy. Journal of Allergy and Clinical Immunology, 2002, 109, S287-S287.	2.9	17
255	Addendum guidelines for the prevention of peanut allergy in the United States. Pediatric Dermatology, 2017, 34, 5-12.	0.9	17
256	Food-Induced Anaphylaxis. Novartis Foundation Symposium, 2008, , 161-176.	1.1	15
257	Kiwifruit Allergy in Children: Characterization of Main Allergens and Patterns of Recognition. Children, 2015, 2, 424-438.	1.5	15
258	IgE and IgG4 binding to lentil epitopes in children with red and green lentil allergy. Pediatric Allergy and Immunology, 2020, 31, 158-166.	2.6	15
259	HLA alleles and sustained peanut consumption promote IgG4 responses in subjects protected from peanut allergy. Journal of Clinical Investigation, 2022, 132, .	8.2	15
260	Food allergy therapy. Immunology and Allergy Clinics of North America, 2004, 24, 705-725.	1.9	14
261	Addendum Guidelines for the Prevention of Peanut Allergy in the United States: Report of the National Institute of Allergy and Infectious Diseasesâ€“Sponsored Expert Panel. Journal of Pediatric Nursing, 2017, 32, 91-98.	1.5	14
262	Adverse Reactions to Foods. , 2009, , 1139-1167.		13
263	Outcomes of 84 consecutive open food challenges to extensively heated (baked) milk in the allergy office. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 653-655.e2.	3.8	12
264	A 5-year summary of real-life dietary egg consumption after completion of a 4-year egg powder oral immunotherapy (eOIT) protocol. Journal of Allergy and Clinical Immunology, 2020, 145, 1292-1295.e1.	2.9	12
265	Reproducibility of food challenge to cowâ€™s milk: Systematic review with individual participant data meta-analysis. Journal of Allergy and Clinical Immunology, 2022, 150, 1135-1143.e8.	2.9	12
266	New Approaches for the Treatment of Anaphylaxis. Novartis Foundation Symposium, 2008, , 248-264.	1.1	11
267	Partially hydrolyzed whey formula intolerance in cow's milk allergic patients. Pediatric Allergy and Immunology, 2017, 28, 401-405.	2.6	11
268	IgE Epitope Mapping Using Peptide Microarray Immunoassay. Methods in Molecular Biology, 2017, 1592, 177-187.	0.9	11
269	Patch testing of food allergens promotes Th17 and Th2 responses with increased <scp>IL</scp>â€33: a pilot study. Experimental Dermatology, 2017, 26, 272-275.	2.9	11
270	Food Hypersensitivity and Dietary Management in Atopic Dermatitis. Pediatric Dermatology, 1992, 9, 376-379.	0.9	10

#	Article	IF	Citations
271	Sensitization phenotypes based on protein groups and associations to allergic diseases in children. Journal of Allergy and Clinical Immunology, 2016, 137, 1277-1280.	2.9	10
272	Potential nonâ€T cells source of interleukinâ€4 in food allergy. Pediatric Allergy and Immunology, 2014, 25, 243-249.	2.6	9
273	Sustained unresponsiveness to peanut after long-term peanut epicutaneous immunotherapy. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 524-526.	3.8	9
274	Food-induced anaphylaxis. Novartis Foundation Symposium, 2004, 257, 161-71; discussion 171-6, 207-10, 276-85.	1.1	9
275	Impact of granulocyte contamination on PBMC integrity of shipped blood samples: Implications for multi-center studies monitoring regulatory T cells. Journal of Immunological Methods, 2017, 449, 23-27.	1.4	8
276	Bâ€cell phenotype and function in infants with egg allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1022-1025.	5.7	8
277	Food Allergy: From Biology Toward Therapy. Hospital Practice (1995), 2000, 35, 67-83.	1.0	7
278	Food allergy: a winding road to the present. Pediatric Allergy and Immunology, 2014, 25, 25-26.	2.6	7
279	A novel approach to the basophil activation test for characterizing peanut allergic patients in the clinical setting. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 2257-2259.	5.7	7
280	Reactions to Foods. , 2014, , 1310-1339.		7
281	Epicutaneous immunotherapy protects cashewâ€sensitized mice from anaphylaxis. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1213-1222.	5.7	7
282	Relationship of IgE to basophil phenotypes in peanut-sensitized adults. Journal of Allergy and Clinical Immunology, 2014, 134, 746-749.e6.	2.9	6
283	Eosinophilic Gastrointestinal Diseases. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 369-370.	3.8	6
284	Is Skin Testing or sIgE Testing Necessary Before Early Introduction of Peanut for Prevention of Peanut Allergy?. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 408-413.	3.8	6
285	Updated threshold doseâ€distribution data for sesame. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 3124-3162.	5.7	6
286	Dietary isoflavone supplementation for food allergy: A pilot study. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 1760-1762.e4.	3.8	5
287	Use of a peptide microarray immunoassay for the analysis of IgE-binding epitopes of major peanut allergens. Journal of Allergy and Clinical Immunology, 2002, 109, S286-S286.	2.9	4
288	Winter birth in inner-city asthmatic children isÂassociated with increased food allergen sensitization risk. Journal of Allergy and Clinical Immunology, 2014, 134, 490-492.e2.	2.9	4

#	Article	IF	Citations
289	Casein-related anaphylaxis after use of an Everlast kickboxing glove. Journal of Allergy and Clinical Immunology, 2015, 135, 269-271.	2.9	4
290	Effect of traditional Chinese medicine on skin lesions and quality of life in patients with moderate to severe eczema. Annals of Allergy, Asthma and Immunology, 2018, 121, 135-136.	1.0	4
291	Utilizing boiled milk sIgE as a predictor of baked milk tolerance in cow's milk allergic children. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2049-2051.	3.8	4
292	Peanut Allergy. New England Journal of Medicine, 2002, 347, 1534-1535.	27.0	3
293	Immunotherapy for peanut allergy using modified allergens and a bacterial adjuvant. Journal of Allergy and Clinical Immunology, 2002, 109, S93-S93.	2.9	3
294	Nutrition in Infant Allergy. Holistic Nursing Practice, 2006, 20, 299-302.	0.7	3
295	Anaphylaxis: Persistent enigma. EMA - Emergency Medicine Australasia, 2006, 18, 101-102.	1.1	3
296	Profile of a milk-allergic patient who tolerated partially hydrolyzed whey formula. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 116-118.	3.8	3
297	Reply. Journal of Allergy and Clinical Immunology, 2015, 136, 822-823.	2.9	3
298	High similarity between lentil and other lentil-like-proteins (dal) complicates recommendations on avoidance in lentil allergic patients. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 808-810.e2.	3.8	3
299	Prevention of Atopy and Allergic Disease: Type of Infant Formula. , 2006, 57, 109-123.		2
300	Historical Background, Definitions and Differential Diagnosis. Chemical Immunology and Allergy, 2015, 101, 1-7.	1.7	2
301	Evaluation of Food Allergy. , 2016, , 371-376.e2.		2
302	T-Cell Proliferation Assay: Determination of Immunodominant T-Cell Epitopes of Food Allergens. Methods in Molecular Biology, 2017, 1592, 189-198.	0.9	2
303	Management of Food Allergy. , 2010, , 540-551.		1
304	Reply. Journal of Allergy and Clinical Immunology: in Practice, 2013, 1, 423-424.	3.8	1
305	Reply. Journal of Allergy and Clinical Immunology, 2016, 137, 334.	2.9	1
306	Basophil Degranulation Assay. Methods in Molecular Biology, 2017, 1592, 139-146.	0.9	1

#	Article	IF	Citations
307	Food Allergy and Gastrointestinal Syndromes. , 2017, , 301-343.		1
308	bbeaR: an R package and framework for epitope-specific antibody profiling. Bioinformatics, 2021, 37, 131-133.	4.1	1
309	Evaluation of Food Allergy. , 2010, , 477-486.		1
310	Nutrition in Infant Allergy. Nutrition Today, 2006, 41, 215-218.	1.0	0
311	Reply. Journal of Allergy and Clinical Immunology, 2013, 132, 502-503.	2.9	0
312	IgE-Mediated Food Allergy. , 2015, , 1649-1660.		0
313	Atopic Dermatitis in Teenagers and Adults. , 2015, , 15-24.		0
314	Antibody Deficiencies. , 2015, , 341-347.		0
315	Human Immunodeficiency Virus Infection in Infants, Children, and Adolescents. , 2015, , 415-425.		0
316	Infections in the Compromised Host. , 2015, , 435-440.		0
317	Adverse Reactions to Food. , 2016, , 45-63.		0
318	Reply. Journal of Allergy and Clinical Immunology, 2016, 137, 335-336.	2.9	0
319	Management of Food Allergy. , 2016, , 420-429.e1.		0
320	Reply. Journal of Allergy and Clinical Immunology, 2017, 140, 319-320.	2.9	0
321	A Historical Perspective on the Substantial Progress in Understanding Eosinophilic Gastrointestinal Disease. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3288-3289.	3.8	0
322	Food Allergy Diagnosis. Nihon Shoni Arerugi Gakkaishi the Japanese Journal of Pediatric Allergy and Clinical Immunology, 2012, 26, 122-123.	0.2	0
323	Food Allergy: My 30 Year Journey. Nihon Shoni Arerugi Gakkaishi the Japanese Journal of Pediatric Allergy and Clinical Immunology, 2014, 28, 11-11.	0.2	0
324	Food Allergy and Gastrointestinal Syndromes. , 2022, , 240-270.		0

#	Article	IF	Citations
325	New perspectives for the treatment of food allergy (peanut). Arbeiten Aus Dem Paul-Ehrlich-Institut (Bundesamt FÃ¼r Sera Und Impfstoffe) Zu Frankfurt A M, 2003, , 236-44; discussion 244-6.	0.0	0