

Katie Allen

List of Publications by Year in descending order

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Version: 2024-02-01

357
papers

23,540
citations

9775

73
h-index

10152

140
g-index

365
all docs

365
docs citations

365
times ranked

19800
citing authors

#	ARTICLE	IF	CITATIONS
1	Breastfeeding in the 21st century: epidemiology, mechanisms, and lifelong effect. <i>Lancet</i> , The, 2016, 387, 475-490.	6.3	4,440
2	Prevalence of challenge-proven IgE-mediated food allergy using population-based sampling and predetermined challenge criteria in infants. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 668-676.e2.	1.5	851
3	Iron-Overloadâ€‘Related Disease in<i>HFE</i>Hereditary Hemochromatosis. <i>New England Journal of Medicine</i> , 2008, 358, 221-230.	13.9	649
4	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. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1111-1126.e4.	1.5	464
5	A global survey of changing patterns of food allergy burden in children. <i>World Allergy Organization Journal</i> , 2013, 6, 21.	1.6	445
6	Breastfeeding and asthma and allergies: a systematic review and metaâ€‘analysis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, 38-53.	0.7	405
7	Food allergy: Riding the second wave of the allergy epidemic. <i>Pediatric Allergy and Immunology</i> , 2011, 22, 155-160.	1.1	398
8	Childhood predictors of lung function trajectories and future COPD risk: a prospective cohort study from the first to the sixth decade of life. <i>Lancet Respiratory Medicine</i> , the, 2018, 6, 535-544.	5.2	381
9	Can early introduction of egg prevent egg allergy in infants? Aâ€‘population-based study. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 807-813.	1.5	357
10	A WAO - ARIA - GAâ€‘LEN consensus document on molecular-based allergy diagnostics. <i>World Allergy Organization Journal</i> , 2013, 6, 17.	1.6	352
11	Atopic dermatitis and the atopic march revisited. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 17-27.	2.7	315
12	Management Guidelines of Eosinophilic Esophagitis in Childhood. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2014, 58, 107-118.	0.9	268
13	Which infants with eczema are at risk of food allergy? Results from a populationâ€‘based cohort. <i>Clinical and Experimental Allergy</i> , 2015, 45, 255-264.	1.4	249
14	Food allergy. <i>Nature Reviews Disease Primers</i> , 2018, 4, 17098.	18.1	244
15	The prevalence of food allergy and other allergic diseases in early childhood in a population-based study: HealthNuts age 4-year follow-up. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 145-153.e8.	1.5	235
16	Establishment of Reference Doses for residues of allergenic foods: Report of the VITAL Expert Panel. <i>Food and Chemical Toxicology</i> , 2014, 63, 9-17.	1.8	234
17	The gut microbiota and inflammatory noncommunicable diseases: Associations and potentials for gut microbiota therapies. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 3-13.	1.5	232
18	Diagnosis and management of iron deficiency anaemia: a clinical update. <i>Medical Journal of Australia</i> , 2010, 193, 525-532.	0.8	226

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19	Vitamin D insufficiency is associated with challenge-proven food allergy in infants. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 1109-1116.e6.	1.5	223
20	Breastfeeding and childhood acute otitis media: a systematic review and meta-analysis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, 85-95.	0.7	211
21	Increasing the accuracy of peanut allergy diagnosis by using Ara h 2. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 1056-1063.	1.5	208
22	Skin prick test responses and allergen-specific IgE levels as predictors of peanut, egg, and sesame allergy in infants. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 874-880.	1.5	182
23	Natural history of peanut allergy and predictors of resolution in the first 4 years of life: A population-based assessment. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1257-1266.e2.	1.5	180
24	Allergen reference doses for precautionary labeling (VITAL 2.0): Clinical implications. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 156-164.	1.5	177
25	Screening for Hemochromatosis in Asymptomatic Subjects With or Without a Family History. <i>Archives of Internal Medicine</i> , 2006, 166, 294.	4.3	173
26	The Prevalence of Tree Nut Allergy: A Systematic Review. <i>Current Allergy and Asthma Reports</i> , 2015, 15, 54.	2.4	163
27	Consensus communication on early peanut introduction and the prevention of peanut allergy in high-risk infants. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 258-261.	1.5	162
28	Breastfeeding and the risk of dental caries: a systematic review and meta-analysis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, 62-84.	0.7	157
29	Effect of a partially hydrolyzed whey infant formula at weaning on risk of allergic disease in high-risk children: A randomized controlled trial. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 360-365.e4.	1.5	137
30	The march from early life food sensitization to allergic disease: a systematic review and meta-analysis of birth cohort studies. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 77-89.	2.7	135
31	Food protein-induced enterocolitis syndrome in Australia: A population-based study, 2012-2014. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1323-1330.	1.5	132
32	The natural history and clinical predictors of egg allergy in the first 2 years of life: A prospective, population-based cohort study. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 485-491.e6.	1.5	130
33	Early clinical predictors of remission of peanut allergy in children. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 731-736.	1.5	129
34	Precautionary labelling of foods for allergen content: are we ready for a global framework?. <i>World Allergy Organization Journal</i> , 2014, 7, 10.	1.6	127
35	Precautionary allergen labelling: perspectives from key stakeholder groups. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 1039-1051.	2.7	126
36	HFE C282Y homozygotes are at increased risk of breast and colorectal cancer. <i>Hepatology</i> , 2010, 51, 1311-1318.	3.6	123

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37	The skin as a target for prevention of the atopic march. <i>Annals of Allergy, Asthma and Immunology</i> , 2018, 120, 145-151.	0.5	120
38	Paleoreconstruction of estuarine sediments reveal human-induced weakening of coastal carbon sinks. <i>Global Change Biology</i> , 2012, 18, 891-901.	4.2	118
39	A randomized trial of a barrier lipid replacement strategy for the prevention of atopic dermatitis and allergic sensitization: the PEBBLES pilot study. <i>British Journal of Dermatology</i> , 2018, 178, e19-e21.	1.4	117
40	Environmental and demographic risk factors for egg allergy in a population-based study of infants. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2012, 67, 1415-1422.	2.7	115
41	Epigenome-wide association study reveals longitudinally stable DNA methylation differences in CD4+ T cells from children with IgE-mediated food allergy. <i>Epigenetics</i> , 2014, 9, 998-1006.	1.3	106
42	Understanding the feasibility and implications of implementing early peanut introduction for prevention of peanut allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1131-1141.e2.	1.5	106
43	Peanut Allergen Threshold Study (PATS): Novel single-dose oral food challenge study to validate eliciting doses in children with peanut allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1583-1590.	1.5	106
44	House dust mite sensitization in toddlers predicts current wheeze at age 12 years. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 782-788.e9.	1.5	105
45	Prevalence of eczema and food allergy is associated with latitude in Australia. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 865-867.	1.5	105
46	Understanding the evidence for and against the role of breastfeeding in allergy prevention. <i>Clinical and Experimental Allergy</i> , 2012, 42, 827-851.	1.4	105
47	Cohort Profile: The Barwon Infant Study. <i>International Journal of Epidemiology</i> , 2015, 44, 1148-1160.	0.9	104
48	Prevalence of clinic-defined food allergy in early adolescence: The SchoolNuts study. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 391-398.e4.	1.5	103
49	<i>HFE</i> C282Y/H63D compound heterozygotes are at low risk of hemochromatosis-related morbidity. <i>Hepatology</i> , 2009, 50, 94-101.	3.6	101
50	The Impact of Family History of Allergy on Risk of Food Allergy: A Population-Based Study of Infants. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 5364-5377.	1.2	101
51	An Australian Consensus on Infant Feeding Guidelines to Prevent Food Allergy: Outcomes From the Australian Infant Feeding Summit. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 1617-1624.	2.0	100
52	The HealthNuts population-based study of paediatric food allergy: validity, safety and acceptability. <i>Clinical and Experimental Allergy</i> , 2010, 40, 1516-1522.	1.4	98
53	Paracetamol use in early life and asthma: prospective birth cohort study. <i>BMJ: British Medical Journal</i> , 2010, 341, c4616-c4616.	2.4	97
54	Increased risk of peanut allergy in infants of Asian-born parents compared to those of Australian-born parents. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 1639-1647.	2.7	95

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55	Is caesarean delivery associated with sensitization to food allergens and IgE-mediated food allergy: A systematic review. <i>Pediatric Allergy and Immunology</i> , 2008, 19, 682-687.	1.1	91
56	Guidelines for the use of infant formulas to treat cows milk protein allergy: an Australian consensus panel opinion. <i>Medical Journal of Australia</i> , 2008, 188, 109-112.	0.8	91
57	Childhood eczema and rhinitis predict atopic but not nonatopic adult asthma: A prospective cohort study over 4 decades. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 1473-1479.e1.	1.5	90
58	The Epidemiology of IgE-Mediated Food Allergy and Anaphylaxis. <i>Immunology and Allergy Clinics of North America</i> , 2012, 32, 35-50.	0.7	89
59	Use of community genetic screening to prevent HFE-associated hereditary haemochromatosis. <i>Lancet, The</i> , 2005, 366, 314-316.	6.3	88
60	The Natural History of Serum Iron Indices for HFE C282Y Homozygosity Associated With Hereditary Hemochromatosis. <i>Gastroenterology</i> , 2008, 135, 1945-1952.	0.6	86
61	Blood DNA methylation biomarkers predict clinical reactivity in food-sensitized infants. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1319-1328.e12.	1.5	86
62	The global incidence and prevalence of anaphylaxis in children in the general population: A systematic review. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 1063-1080.	2.7	85
63	Advantages and Challenges of Dried Blood Spot Analysis by Mass Spectrometry Across the Total Testing Process. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , 2016, 27, 288-317.	0.7	85
64	Maternal carriage of <i>Prevotella</i> during pregnancy associates with protection against food allergy in the offspring. <i>Nature Communications</i> , 2020, 11, 1452.	5.8	84
65	The prevalence of food allergy in infants in Chongqing, China. <i>Pediatric Allergy and Immunology</i> , 2011, 22, 356-360.	1.1	83
66	Filaggrin loss-of-function mutations do not predict food allergy over and above the risk of food sensitization among infants. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 1211-1213.e3.	1.5	83
67	An update on epidemiology of anaphylaxis in children and adults. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2011, 11, 492-496.	1.1	82
68	Perinatal Cat and Dog Exposure and the Risk of Asthma and Allergy in the Urban Environment: A Systematic Review of Longitudinal Studies. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-10.	3.3	80
69	Predetermined challenge eligibility and cessation criteria for oral food challenges in the HealthNuts population-based study of infants. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 1145-1147.	1.5	80
70	Cohort Profile: The HealthNuts Study: Population prevalence and environmental/genetic predictors of food allergy. <i>International Journal of Epidemiology</i> , 2015, 44, 1161-1171.	0.9	80
71	Cord blood monocyte-derived inflammatory cytokines suppress IL-2 and induce nonclassical H_2 -type 2-immunity associated with development of food allergy. <i>Science Translational Medicine</i> , 2016, 8, 321ra8.	5.8	80
72	Critical Issues in Food Allergy: A National Academies Consensus Report. <i>Pediatrics</i> , 2017, 140, .	1.0	79

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73	The urgent need for a harmonized severity scoring system for acute allergic reactions. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 1792-1800.	2.7	79
74	Cell-mediated rejection results in allograft loss after liver cell transplantation. <i>Liver Transplantation</i> , 2008, 14, 688-694.	1.3	76
75	The prevalence and socio-demographic risk factors of clinical eczema in infancy: a population-based observational study. <i>Clinical and Experimental Allergy</i> , 2013, 43, 642-651.	1.4	76
76	Food Allergen Labeling and Purchasing Habits in the United States and Canada. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 345-351.e2.	2.0	76
77	Childhood Wheeze Phenotypes Show Less Than Expected Growth in FEV ₁ across Adolescence. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 1351-1358.	2.5	75
78	Exome sequencing in HFE C282Y homozygous men with extreme phenotypes identifies a GNPAT variant associated with severe iron overload. <i>Hepatology</i> , 2015, 62, 429-439.	3.6	75
79	Management of cow's milk protein allergy in infants and young children: An expert panel perspective. <i>Journal of Paediatrics and Child Health</i> , 2009, 45, 481-486.	0.4	74
80	Immune Modulation by Vitamin D and Its Relevance to Food Allergy. <i>Nutrients</i> , 2015, 7, 6088-6108.	1.7	73
81	Infant feeding and allergy prevention: a review of current knowledge and recommendations. A EuroPrevall state of the art paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009, 64, 1407-1416.	2.7	72
82	Gut microbiota composition during infancy and subsequent behavioural outcomes. <i>EBioMedicine</i> , 2020, 52, 102640.	2.7	72
83	Nut allergy prevalence and differences between Asian-born children and Australian-born children of Asian descent: a state-wide survey of children at primary school entry in Victoria, Australia. <i>Clinical and Experimental Allergy</i> , 2016, 46, 602-609.	1.4	71
84	Epigenetic dysregulation of naive CD4+ T-cell activation genes in childhood food allergy. <i>Nature Communications</i> , 2018, 9, 3308.	5.8	71
85	Earlier ingestion of peanut after changes to infant feeding guidelines: The EarlyNuts study. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1327-1335.e5.	1.5	71
86	Liver cell transplantation: The road to clinical application. <i>Translational Research</i> , 2001, 138, 298-312.	2.4	67
87	Patterns of tree nut sensitization and allergy in the first 6 years of life in a population-based cohort. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 644-650.e5.	1.5	67
88	Egg allergen specific IgE diversity predicts resolution of egg allergy in the population cohort HealthNuts. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 318-326.	2.7	66
89	The role of genetics and environment in the rise of childhood food allergy. <i>Clinical and Experimental Allergy</i> , 2012, 42, 20-29.	1.4	65
90	Is there a march from early food sensitization to later childhood allergic airway disease? Results from two prospective birth cohort studies. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 30-37.	1.1	64

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91	A novel association between a SNP in <i>CYBRD1</i> and serum ferritin levels in a cohort study of <i>HFE</i> hereditary haemochromatosis. <i>British Journal of Haematology</i> , 2009, 147, 140-149.	1.2	61
92	Differential factors associated with challenge-proven food allergy phenotypes in a population cohort of infants: a latent class analysis. <i>Clinical and Experimental Allergy</i> , 2015, 45, 953-963.	1.4	59
93	Genome-wide association study and meta-analysis in multiple populations identifies new loci for peanut allergy and establishes <i>C11orf30/EMSY</i> as a genetic risk factor for food allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 991-1001.	1.5	57
94	The predictive value of skin prick testing for challenge-proven food allergy: A systematic review. <i>Pediatric Allergy and Immunology</i> , 2012, 23, 347-352.	1.1	56
95	Optimal timing for solids introduction – why are the guidelines always changing?. <i>Clinical and Experimental Allergy</i> , 2013, 43, 826-834.	1.4	56
96	The skin barrier function gene <i>SPINK5</i> is associated with challenge-proven IgE-mediated food allergy in infants. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 1356-1364.	2.7	56
97	IgE Food Sensitization in Infants with Eczema Attending a Dermatology Department. <i>Journal of Pediatrics</i> , 2007, 151, 359-363.	0.9	55
98	Elevated IL-33 expression is associated with pediatric eosinophilic esophagitis, and exogenous IL-33 promotes eosinophilic esophagitis development in mice. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 310, G13-G25.	1.6	55
99	Early life innate immune signatures of persistent food allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 857-864.e3.	1.5	55
100	Probiotic peanut oral immunotherapy versus oral immunotherapy and placebo in children with peanut allergy in Australia (PPOIT-003): a multicentre, randomised, phase 2b trial. <i>The Lancet Child and Adolescent Health</i> , 2022, 6, 171-184.	2.7	55
101	Epidemiology of food allergy and food-induced anaphylaxis. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2015, 15, 409-416.	1.1	54
102	The Consequences of Precautionary Allergen Labeling: Safe Haven or Unjustifiable Burden?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 400-407.	2.0	54
103	Early-Life Risk Factors for Childhood Wheeze Phenotypes in a High-Risk Birth Cohort. <i>Journal of Pediatrics</i> , 2014, 164, 289-294.e2.	0.9	53
104	The South African Food Sensitisation and Food Allergy population-based study of IgE-mediated food allergy: validity, safety, and acceptability. <i>Annals of Allergy, Asthma and Immunology</i> , 2015, 115, 113-119.	0.5	53
105	Polymorphisms affecting vitamin D-binding protein modify the relationship between serum vitamin D (25[OH]D3) and food allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 500-506.e4.	1.5	52
106	Defective localization of the Wilson disease protein (ATP7B) in the mammary gland of the toxic milk mouse and the effects of copper supplementation. <i>Biochemical Journal</i> , 2000, 352, 565-571.	1.7	52
107	A homozygous HAMP mutation in a multiply consanguineous family with pseudo-dominant juvenile hemochromatosis. <i>Clinical Genetics</i> , 2004, 65, 378-383.	1.0	51
108	Population response to change in infant feeding guidelines for allergy prevention. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 476-484.	1.5	51

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109	Vitamin D insufficiency in the first 6 months of infancy and challengeâ€proven IgEâ€mediated food allergy at 1 year of age: a caseâ€cohort study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 1222-1231.	2.7	51
110	The Potential Link between Gut Microbiota and IgE-Mediated Food Allergy in Early Life. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 7235-7256.	1.2	50
111	Conducting an Oral Food Challenge to Peanut in an Infant. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 301-311.e1.	2.0	50
112	Clinical penetrance in hereditary hemochromatosis: estimates of the cumulative incidence of severe liver disease among HFE C282Y homozygotes. <i>Genetics in Medicine</i> , 2018, 20, 383-389.	1.1	49
113	Early Exposure to Cow's Milk Protein Is Associated with a Reduced Risk of Cow's Milk Allergic Outcomes. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 462-470.e1.	2.0	49
114	Epidemiology of anaphylaxis. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2009, 9, 351-356.	1.1	47
115	<i>HFE</i> Cys282Tyr homozygotes with serum ferritin concentrations below 1000 Î¼g/L are at low risk of hemochromatosis. <i>Hepatology</i> , 2010, 52, 925-933.	3.6	47
116	Precautionary allergen labelling following new labelling practice in Australia. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, E306-10.	0.4	46
117	Childhood Respiratory Risk Factor Profiles and Middle-Age Lung Function: A Prospective Cohort Study from the First to Sixth Decade. <i>Annals of the American Thoracic Society</i> , 2018, 15, 1057-1066.	1.5	45
118	PEBBLES study protocol: a randomised controlled trial to prevent atopic dermatitis, food allergy and sensitisation in infants with a family history of allergic disease using a skin barrier improvement strategy. <i>BMJ Open</i> , 2019, 9, e024594.	0.8	45
119	Chronological changes in tissue copper, zinc and iron in the toxic milk mouse and effects of copper loading. <i>BioMetals</i> , 2006, 19, 555-564.	1.8	44
120	Self-reported adverse food reactions and anaphylaxis in the SchoolNuts study: A population-based study of adolescents. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 982-990.	1.5	44
121	Age at introduction to complementary solid food and food allergy and sensitization: A systematic review and metaâ€analysis. <i>Clinical and Experimental Allergy</i> , 2019, 49, 754-769.	1.4	44
122	The effect of provision of an adrenaline autoinjector on quality of life in children with food allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 238-240.e1.	1.5	42
123	VITALITY trial: protocol for a randomised controlled trial to establish the role of postnatal vitamin D supplementation in infant immune health. <i>BMJ Open</i> , 2015, 5, e009377.	0.8	42
124	Perceptions of precautionary labelling among parents of children with food allergy and anaphylaxis. <i>Medical Journal of Australia</i> , 2013, 198, 621-623.	0.8	40
125	Persistent Food Allergy and Food Allergy Coexistent with Eczema Is Associated with Reduced Growth in the First 4 Years of Life. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016, 4, 248-256.e3.	2.0	40
126	Genomewide association study of peanut allergy reproduces association with amino acid polymorphisms in <i>HLA-DRB1</i> . <i>Clinical and Experimental Allergy</i> , 2017, 47, 217-223.	1.4	40

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127	The Impact of Timing of Introduction of Solids on Infant Body Mass Index. <i>Journal of Pediatrics</i> , 2016, 179, 104-110.e1.	0.9	39
128	Persistent pollen exposure during infancy is associated with increased risk of subsequent childhood asthma and hayfever. <i>Clinical and Experimental Allergy</i> , 2013, 43, 337-343.	1.4	38
129	Liver cell transplantation leads to repopulation and functional correction in a mouse model of Wilson's disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2004, 19, 1283-1290.	1.4	37
130	Pets at birth do not increase allergic disease in at-risk children. <i>Clinical and Experimental Allergy</i> , 2012, 42, 1377-1385.	1.4	37
131	Hidden Allergens in Foods and Implications for Labelling and Clinical Care of Food Allergic Patients. <i>Current Allergy and Asthma Reports</i> , 2012, 12, 292-296.	2.4	37
132	Prospects for Prevention of Food Allergy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016, 4, 215-220.	2.0	37
133	Identification and analysis of peanut-specific effector T and regulatory T cells in children allergic and tolerant to peanut. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1699-1710.e7.	1.5	37
134	Deriving individual threshold doses from clinical food challenge data for population risk assessment of food allergens. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1290-1309.	1.5	37
135	Genetic determinants of paediatric food allergy: A systematic review. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 1631-1648.	2.7	37
136	Association Between Earlier Introduction of Peanut and Prevalence of Peanut Allergy in Infants in Australia. <i>JAMA - Journal of the American Medical Association</i> , 2022, 328, 48.	3.8	37
137	The Natural History of IgE-Mediated Food Allergy: Can Skin Prick Tests and Serum-Specific IgE Predict the Resolution of Food Allergy?. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 5039-5061.	1.2	36
138	Consensus Communication on Early Peanut Introduction and Prevention of Peanut Allergy in High-Risk Infants. <i>Pediatric Dermatology</i> , 2016, 33, 103-106.	0.5	36
139	4. Food allergy in childhood. <i>Medical Journal of Australia</i> , 2006, 185, 394-400.	0.8	35
140	Vitamin A supplementation and BCG vaccination at birth may affect atopy in childhood: long-term follow-up of a randomized controlled trial. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013, 68, 1168-1176.	2.7	35
141	Reduction of body iron in HFE-related haemochromatosis and moderate iron overload (Mi-Iron): a multicentre, participant-blinded, randomised controlled trial. <i>Lancet Haematology</i> , 2017, 4, e607-e614.	2.2	35
142	PROGNOSTIC IMPLICATIONS OF CENTRIOBULAR NECROSIS IN PEDIATRIC LIVER TRANSPLANT RECIPIENTS1. <i>Transplantation</i> , 1998, 65, 692-698.	0.5	35
143	The ontogeny of naïve and regulatory CD4 ⁺ T cell subsets during the first postnatal year: a cohort study. <i>Clinical and Translational Immunology</i> , 2015, 4, e34.	1.7	34
144	Sensitization to milk, egg and peanut from birth to 18 years: A longitudinal study of a cohort at risk of allergic disease. <i>Pediatric Allergy and Immunology</i> , 2016, 27, 83-91.	1.1	34

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149	The impact of breastfeeding on lung development and function: a systematic review. <i>Expert Review of Clinical Immunology</i> , 2013, 9, 1253-1265.	1.3	32
150	Food-allergic infants have impaired regulatory T-cell responses following <i>in vivo</i> allergen exposure. <i>Pediatric Allergy and Immunology</i> , 2016, 27, 35-43.	1.1	32
151	Food Challenge and Community-Reported Reaction Profiles in Food-Allergic Children Aged 1 and 4 Years: A Population-Based Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 398-409.e3.	2.0	32
152	Implementation of HaemScreen, a workplace-based genetic screening program for hemochromatosis. <i>Clinical Genetics</i> , 2004, 65, 358-367.	1.0	31
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154	Asian children living in Australia have a different profile of allergy and anaphylaxis than Australian-born children: A State-wide survey. <i>Clinical and Experimental Allergy</i> , 2018, 48, 1317-1324.	1.4	31
155	The role of food allergy in the atopic march. <i>Clinical and Experimental Allergy</i> , 2010, 40, 1439-1441.	1.4	30
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239	Consensus communication on early peanut introduction and the prevention of peanut allergy in high-risk infants. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 1193-1195.	2.7	13
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247	Consensus communication on early peanut introduction and the prevention of peanut allergy in high-risk infants. <i>Allergy, Asthma and Clinical Immunology</i> , 2015, 11, 23.	0.9	12
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273	Is Low Vitamin D Status A Risk Factor For Food Allergy? Current Evidence And Future Directions. <i>Mini-Reviews in Medicinal Chemistry</i> , 2015, 15, 944-952.	1.1	9
274	Emerging management concepts for eosinophilic esophagitis in children. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2011, 26, 1106-1113.	1.4	8
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279	The effect of breastfeeding on lung function at 12 and 18â€¦years: a prospective cohort study. <i>European Respiratory Journal</i> , 2016, 48, 125-132.	3.1	8
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283	Infant feeding and the development of food allergies and atopic eczema: An update. <i>Australasian Journal of Dermatology</i> , 2013, 54, 85-89.	0.4	7
284	The establishment of DOHaD working groups in Australia and New Zealand. <i>Journal of Developmental Origins of Health and Disease</i> , 2016, 7, 433-439.	0.7	7
285	Conditionally immortalized mouse hepatocytes for use in liver gene therapy. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2000, 15, 1325-1332.	1.4	7
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