

# Katie Allen

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

337  
papers

17,054  
citations

65  
h-index

120  
g-index

365  
ext. papers

20,738  
ext. citations

5.9  
avg. IF

6.58  
L-index

#	Paper	IF	Citations
337	Children of Asian ethnicity in Australia have higher risk of food allergy and early-onset eczema than those in Singapore. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 3171-3182	9.3	2
336	Neonatal Bacille Calmette-Guérin Vaccination and Infections in the First Year of Life: The MIS BAIR Randomized Controlled Trial. <i>Journal of Infectious Diseases</i> , <b>2021</b> , 224, 1115-1127	7	2
335	Are young children with asthma more likely to be less physically active?. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 288-294	4.2	1
334	Time trends in adrenaline auto-injector dispensing patterns using Australian Pharmaceutical Benefits Scheme data. <i>Journal of Paediatrics and Child Health</i> , <b>2021</b> ,	1.3	1
333	The newborn metabolome: associations with gestational diabetes, sex, gestation, birth mode, and birth weight. <i>Pediatric Research</i> , <b>2021</b> ,	3.2	1
332	No obvious impact of caesarean delivery on childhood allergic outcomes: findings from Australian cohorts. <i>Archives of Disease in Childhood</i> , <b>2020</b> , 105, 664-670	2.2	6
331	Maternal carriage of <i>Prevotella</i> during pregnancy associates with protection against food allergy in the offspring. <i>Nature Communications</i> , <b>2020</b> , 11, 1452	17.4	35
330	Gut microbiota composition during infancy and subsequent behavioural outcomes. <i>EBioMedicine</i> , <b>2020</b> , 52, 102640	8.8	23
329	Palm reading and water divining: A cross-sectional study of the accuracy of palmar hyperlinearity and transepidermal water loss to identify individuals with a filaggrin gene null mutation. <i>Journal of the American Academy of Dermatology</i> , <b>2020</b> , 83, 1186-1188	4.5	1
328	Potential Factors Related to Food Allergy Development <b>2020</b> , 135-146		
327	Folate levels in pregnancy and offspring food allergy and eczema. <i>Pediatric Allergy and Immunology</i> , <b>2020</b> , 31, 38-46	4.2	3
326	Whole-Cell Pertussis Vaccination and Decreased Risk of IgE-Mediated Food Allergy: A Nested Case-Control Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 2004-2014	5.4	12
325	Deserters on the atopic march: Risk factors, immune profile and clinical outcomes of food sensitized-tolerant infants. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 1404-1413	9.3	3
324	Should Australia tax sugar-sweetened beverages?. <i>Journal of Paediatrics and Child Health</i> , <b>2020</b> , 56, 8-15	1.3	4
323	Community-Based Adverse Food Reactions and Anaphylaxis in Children with IgE-Mediated Food Allergy at Age 6 Years: A Population-Based Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 3515-3524	5.4	5
322	Determinants of placental leptin receptor gene expression and association with measures at birth. <i>Placenta</i> , <b>2020</b> , 100, 89-95	3.4	5
321	Associations between grass pollen exposures and in early life with food allergy in 12-month-old infants. <i>International Journal of Environmental Health Research</i> , <b>2020</b> , 1-11	3.6	1

320	Skin Prick Test Predictive Values for the Outcome of Cashew Challenges in Children. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 141-148.e2	5.4	7
319	Candidate reference method for determination of vitamin D from dried blood spot samples. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, 817-827	5.9	3
318	International compliance with WHO infant feeding guidelines - Is the confusion cause for concern?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 673-674	9.3	2
317	Factors Affecting Vitamin D Status in Infants. <i>Children</i> , <b>2019</b> , 6,	2.8	9
316	Identifying and managing patients at risk of severe allergic reactions to food: Report from two iFAAM workshops. <i>Clinical and Experimental Allergy</i> , <b>2019</b> , 49, 1558-1566	4.1	10
315	Promoting evidence-based practice and raising concerns: considerations for the newly-qualified midwife. <i>British Journal of Midwifery</i> , <b>2019</b> , 27, 453-459	0.3	0
314	Bivariate mixture models for the joint distribution of repeated serum ferritin and transferrin saturation measured 12 years apart in a cohort of healthy middle-aged Australians. <i>PLoS ONE</i> , <b>2019</b> , 14, e0214196	3.7	
313	Deriving individual threshold doses from clinical food challenge data for population risk assessment of food allergens. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 144, 1290-1309	11.5	21
312	Determination of haemoglobin derivatives in aged dried blood spot to estimate haematocrit. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2019</b> , 57, 1026-1034	5.9	1
311	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> , <b>2019</b> , 74, 1063-1080	9.3	46
310	Effect of a 4-Food Elimination Diet and Omeprazole in Children with Eosinophilic Esophagitis [A Randomized, Controlled Trial. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 143, AB309	11.5	4
309	The Role of Early Life Food Sensitization in Adolescent Lung Function: Results from 2 Birth Cohort Studies. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 1825-1834.e12	5.4	2
308	Genetic determinants of paediatric food allergy: A systematic review. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 1631-1648	9.3	22
307	Age at introduction to complementary solid food and food allergy and sensitization: A systematic review and meta-analysis. <i>Clinical and Experimental Allergy</i> , <b>2019</b> , 49, 754-769	4.1	23
306	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> , <b>2019</b> , 9, e024594	3	23
305	Naïve regulatory T cells in infancy: Associations with perinatal factors and development of food allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 1760-1768	9.3	11
304	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> , <b>2019</b> , 74, 318-326	9.3	36
303	NO in exhaled breath condensate is related to allergic sensitization in young and middle-aged adults. <i>Clinical and Experimental Allergy</i> , <b>2019</b> , 49, 171-179	4.1	7

302	Nutrition-related interventions targeting childhood overweight and obesity: A narrative review. <i>Obesity Reviews</i> , <b>2019</b> , 20 Suppl 1, 45-60	10.6	4
301	Food allergy at 1 year predicts persistence of eczema at 6 years. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 2078-2081.e6	5.4	
300	Earlier ingestion of peanut after changes to infant feeding guidelines: The EarlyNuts study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 144, 1327-1335.e5	11.5	28
299	Important risk factors for the development of food allergy and potential options for prevention. <i>Expert Review of Clinical Immunology</i> , <b>2019</b> , 15, 147-152	5.1	6
298	Need of a dedicated isotopic internal standard for accurate 3-epi-25(OH)D3 quantification by LC-MS/MS. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2019</b> , 57, e141-e144	5.9	1
297	B-cell phenotype and function in infants with egg allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 1022-1025	9.3	5
296	Patterns of Carriage of Prescribed Adrenaline Autoinjectors in 10- to 14-Year-Old Food-Allergic Students: A Population-Based Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 437-443	5.4	14
295	Children with East Asian-Born Parents Have an Increased Risk of Allergy but May Not Have More Asthma in Early Childhood. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 539-547.e3	5.4	9
294	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> , <b>2019</b> , 7, 462-470.e1	5.4	25
293	Self-reported asthma prevalence and control in a population-based cohort of Australian school students aged 10-14 years. <i>Archives of Disease in Childhood</i> , <b>2019</b> , 104, 612-613	2.2	2
292	Self-reported anaphylaxis to packaged foods in Australia. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 687-689	5.4	9
291	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> , <b>2019</b> , 143, 644-650.e5	11.5	38
290	Early-life exposure to sibling modifies the relationship between CD14 polymorphisms and allergic sensitization. <i>Clinical and Experimental Allergy</i> , <b>2019</b> , 49, 331-340	4.1	0
289	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> , <b>2018</b> , 141, 1699-1710.e7	11.5	26
288	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> , <b>2018</b> , 6, 535-544	35.1	205
287	Association between the age of solid food introduction and eczema: A systematic review and a meta-analysis. <i>Clinical and Experimental Allergy</i> , <b>2018</b> , 48, 1000-1015	4.1	11
286	Protocol for Pertussis Immunisation and Food Allergy (PIFA): a case-control study of the association between pertussis vaccination in infancy and the risk of IgE-mediated food allergy among Australian children. <i>BMJ Open</i> , <b>2018</b> , 8, e020232	3	3
285	Risk Factors for Food Allergy in Early Adolescence: The SchoolNuts Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 496-505	5.4	12

284	The skin as a target for prevention of the atopic march. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2018</b> , 120, 145-151	3.2	75
283	Early life innate immune signatures of persistent food allergy. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 142, 857-864.e3	11.5	36
282	A Canadian genome-wide association study and meta-analysis confirm HLA as a risk factor for peanut allergy independent of asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, 1513-1516	11.5	16
281	Increasing hospital presentations for anaphylaxis in the pediatric population in Hong Kong. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 1050-1052.e2	5.4	13
280	The Prevalence of Food Sensitization Appears Not to Have Changed between 2 Melbourne Cohorts of High-Risk Infants Recruited 15 Years Apart. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 440-448.e2	5.4	15
279	The urgent need for a harmonized severity scoring system for acute allergic reactions. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 73, 1792-1800	9.3	52
278	Food allergy. <i>Nature Reviews Disease Primers</i> , <b>2018</b> , 4, 17098	51.1	139
277	Preliminary Development of the Food Allergy Coping and Emotions Questionnaires for Children, Adolescents, and Young People: Qualitative Analysis of Data on IgE-Mediated Food Allergy from Five Countries. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 506-513.e11	5.4	13
276	The Consequences of Precautionary Allergen Labeling: Safe Haven or Unjustifiable Burden?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 400-407	5.4	39
275	Anaphylaxis to packaged foods in Australasia. <i>Journal of Paediatrics and Child Health</i> , <b>2018</b> , 54, 551-555	1.3	10
274	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> , <b>2018</b> , 178, e19-e21	4	71
273	Prevention of Food Allergies. <i>Immunology and Allergy Clinics of North America</i> , <b>2018</b> , 38, 1-11	3.3	7
272	Genome-wide association study and meta-analysis in multiple populations identifies new loci for peanut allergy and establishes C11orf30/EMSY as a genetic risk factor for food allergy. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, 991-1001	11.5	47
271	Association of breast milk fatty acids with allergic disease outcomes-A systematic review. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 73, 295-312	9.3	20
270	Severity and threshold of peanut reactivity during hospital-based open oral food challenges: An international multicenter survey. <i>Pediatric Allergy and Immunology</i> , <b>2018</b> , 29, 754-761	4.2	22
269	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> , <b>2018</b> , 48, 1317-1324	4.1	13
268	Epigenetic dysregulation of naive CD4+ T-cell activation genes in childhood food allergy. <i>Nature Communications</i> , <b>2018</b> , 9, 3308	17.4	40
267	Food Allergen Management in Australia. <i>Journal of AOAC INTERNATIONAL</i> , <b>2018</b> , 101, 60-69	1.7	11

266	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> , <b>2018</b> , 15, 1057-1066	4.7	24
265	Food Allergy Is an Important Risk Factor for Childhood Asthma, Irrespective of Whether It Resolves. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 1336-1341.e3	5.4	21
264	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> , <b>2018</b> , 141, 982-990	11.5	29
263	Prevalence of clinic-defined food allergy in early adolescence: The SchoolNuts study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, 391-398.e4	11.5	61
262	Clinical penetrance in hereditary hemochromatosis: estimates of the cumulative incidence of severe liver disease among HFE C282Y homozygotes. <i>Genetics in Medicine</i> , <b>2018</b> , 20, 383-389	8.1	28
261	Advances in food allergy in 2017. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 142, 1719-1729	11.5	8
260	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> , <b>2017</b> , 139, 1583-1590	11.5	75
259	The skin barrier function gene SPINK5 is associated with challenge-proven IgE-mediated food allergy in infants. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 72, 1356-1364	9.3	42
258	Changes to infant feeding guidelines: Relevance to dermatologists. <i>Australasian Journal of Dermatology</i> , <b>2017</b> , 58, e171-e175	1.3	
257	International consensus guidelines for the diagnosis and management of food protein-induced enterocolitis syndrome: Executive summary-Workgroup Report of the Adverse Reactions to Foods Committee, American Academy of Allergy, Asthma & Immunology. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, 1111-1126.e4	11.5	295
256	Food protein-induced enterocolitis syndrome in Australia: A population-based study, 2012-2014. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 140, 1323-1330	11.5	82
255	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> , <b>2017</b> , 140, 145-153.e8	11.5	146
254	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> , <b>2017</b> , 5, 1617-1624	5.4	78
253	Primary Prevention of Food Allergy. <i>Current Allergy and Asthma Reports</i> , <b>2017</b> , 17, 52	5.6	12
252	Genetic variation at the Th2 immune gene IL13 is associated with IgE-mediated paediatric food allergy. <i>Clinical and Experimental Allergy</i> , <b>2017</b> , 47, 1032-1037	4.1	21
251	Effect of season of birth on cord blood IgE and IgE at birth: A systematic review and meta-analysis. <i>Environmental Research</i> , <b>2017</b> , 157, 198-205	7.9	11
250	Advice about infant feeding for allergy prevention: A confusing picture for Australian consumers?. <i>Journal of Paediatrics and Child Health</i> , <b>2017</b> , 53, 870-875	1.3	6
249	Reply. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, 1406-1407	11.5	



248	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> , <b>2017</b> , 5, 398-409.e3	5.4	24
247	The practice and perception of precautionary allergen labelling by the Australasian food manufacturing industry. <i>Clinical and Experimental Allergy</i> , <b>2017</b> , 47, 961-968	4.1	4
246	Age at onset and persistence of eczema are related to subsequent risk of asthma and hay fever from birth to 18 years of age. <i>Pediatric Allergy and Immunology</i> , <b>2017</b> , 28, 384-390	4.2	17
245	Breast milk polyunsaturated fatty acids: associations with adolescent allergic disease and lung function. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 72, 1193-1201	9.3	11
244	GNPAT p.D519G is independently associated with markedly increased iron stores in HFE p.C282Y homozygotes. <i>Blood Cells, Molecules, and Diseases</i> , <b>2017</b> , 63, 15-20	2.1	9
243	Vitamin D insufficiency in the first 6 months of infancy and challenge-proven IgE-mediated food allergy at 1 year of age: a case-cohort study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 72, 1222-1231	9.3	38
242	Are food allergic consumers ready for informative precautionary allergen labelling?. <i>Allergy, Asthma and Clinical Immunology</i> , <b>2017</b> , 13, 42	3.2	4
241	Dietary intervention for preventing food allergy in children. <i>Current Opinion in Pediatrics</i> , <b>2017</b> , 29, 704-710	3.0	3
240	Critical Issues in Food Allergy: A National Academies Consensus Report. <i>Pediatrics</i> , <b>2017</b> , 140,	7.4	55
239	Prevalence and determinants of antibiotic exposure in infants: A population-derived Australian birth cohort study. <i>Journal of Paediatrics and Child Health</i> , <b>2017</b> , 53, 942-949	1.3	22
238	IgE reactivity to shrimp allergens in infants and their cross-reactivity to house dust mite. <i>Pediatric Allergy and Immunology</i> , <b>2017</b> , 28, 703-707	4.2	16
237	Food Allergen Labeling and Purchasing Habits in the United States and Canada. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2017</b> , 5, 345-351.e2	5.4	55
236	HFE p.C282Y homozygosity predisposes to rapid serum ferritin rise after menopause: A genotype-stratified cohort study of hemochromatosis in Australian women. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2017</b> , 32, 797-802	4	9
235	Determinants of Neonatal Vitamin D Levels as Measured on Neonatal Dried Blood Spot Samples. <i>Neonatology</i> , <b>2017</b> , 111, 153-161	4	11
234	Early smoke exposure is associated with asthma and lung function deficits in adolescents. <i>Journal of Asthma</i> , <b>2017</b> , 54, 662-669	1.9	17
233	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> , <b>2017</b> , 28, 30-37	4.2	43
232	Genomewide association study of peanut allergy reproduces association with amino acid polymorphisms in HLA-DRB1. <i>Clinical and Experimental Allergy</i> , <b>2017</b> , 47, 217-223	4.1	27
231	Conducting an Oral Food Challenge to Peanut in an Infant. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2017</b> , 5, 301-311.e1	5.4	44

230	Perinatal microbial exposure may influence aortic intima-media thickness in early infancy. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 209-218	7.8	12
229	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> , <b>2017</b> , 4, e607-e614	14.6	15
228	Debunking the Myth of Wool Allergy: Reviewing the Evidence for Immune and Non-immune Cutaneous Reactions. <i>Acta Dermato-Venereologica</i> , <b>2017</b> , 97, 906-915	2.2	10
227	Cohort Profile: The Tasmanian Longitudinal Health STUDY (TAHS). <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 407-408i	7.8	19
226	Cohort Profile: Melbourne Atopy Cohort study (MACS). <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 25-26	7.8	19
225	Prevention and Natural History of Food Allergy <b>2016</b> , 383-391.e4		
224	Fecal microbial transplantation in a pediatric case of recurrent <i>Clostridium difficile</i> infection and specific antibody deficiency. <i>Pediatric Allergy and Immunology</i> , <b>2016</b> , 27, 872-874	4.2	4
223	Introducing Allergenic Foods in Infants. <i>New England Journal of Medicine</i> , <b>2016</b> , 375, e16	59.2	6
222	The Role of Hypoallergenic Formula and Dietary Supplements in the Prevention of Early Onset Allergic Disease. <i>Current Pediatrics Reports</i> , <b>2016</b> , 4, 101-109	0.7	
221	The establishment of DOHaD working groups in Australia and New Zealand. <i>Journal of Developmental Origins of Health and Disease</i> , <b>2016</b> , 7, 433-439	2.4	7
220	Statewide prevalence of school children at risk of anaphylaxis and rate of adrenaline autoinjector activation in Victorian government schools, Australia. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 138, 529-35	11.5	21
219	Debates in allergy medicine: baked egg and milk do not accelerate tolerance to egg and milk. <i>World Allergy Organization Journal</i> , <b>2016</b> , 9, 2	5.2	20
218	Formula and breast feeding in infant food allergy: A population-based study. <i>Journal of Paediatrics and Child Health</i> , <b>2016</b> , 52, 377-84	1.3	19
217	Breastfeeding in the 21st century: epidemiology, mechanisms, and lifelong effect. <i>Lancet, The</i> , <b>2016</b> , 387, 475-90	40	2857
216	Cord blood monocyte-derived inflammatory cytokines suppress IL-2 and induce nonclassic "T(H)2-type" immunity associated with development of food allergy. <i>Science Translational Medicine</i> , <b>2016</b> , 8, 321ra8	17.5	62
215	Consensus Communication on Early Peanut Introduction and Prevention of Peanut Allergy in High-Risk Infants. <i>Pediatric Dermatology</i> , <b>2016</b> , 33, 103-6	1.9	29
214	Knowledge, practice, and views on precautionary allergen labeling for the management of patients with IgE-mediated food allergy--a survey of Australasian and UK health care professionals. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2016</b> , 4, 165-7.e14	5.4	11
213	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> , <b>2016</b> , 310, G13-25	5.1	39



212	Prospects for Prevention of Food Allergy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2016</b> , 4, 215-20	5.4	29
211	Multiple food protein intolerance of infancy or severe spectrum of non-IgE-mediated cow's milk allergy?--A case series. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2016</b> , 4, 324-6	5.4	1
210	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> , <b>2016</b> , 137, 500-506.e4	11.5	39
209	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> , <b>2016</b> , 4, 248-56.e3	5.4	21
208	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> , <b>2016</b> , 27, 288-317	2.4	60
207	Do Variants in GSTs Modify the Association between Traffic Air Pollution and Asthma in Adolescence?. <i>International Journal of Molecular Sciences</i> , <b>2016</b> , 17, 485	6.3	14
206	Antiallergic Strategies <b>2016</b> , 351-376		
205	Timing of routine infant vaccinations and risk of food allergy and eczema at one year of age. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 541-9	9.3	20
204	Is advising food allergic patients to avoid food with precautionary allergen labelling out of date?. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2016</b> , 16, 272-7	3.3	9
203	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> , <b>2016</b> , 46, 602-9	4.1	54
202	Managing simple food allergy in community settings: A pilot study investigating a new model of care. <i>Journal of Paediatrics and Child Health</i> , <b>2016</b> , 52, 315-20	1.3	7
201	Epigenetic modifications: mechanisms of disease and biomarkers of food allergy. <i>Current Opinion in Immunology</i> , <b>2016</b> , 42, 9-15	7.8	13
200	Understanding the feasibility and implications of implementing early peanut introduction for prevention of peanut allergy. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 138, 1131-1141.e2	11.5	77
199	The effect of breastfeeding on lung function at 12 and 18 years: a prospective cohort study. <i>European Respiratory Journal</i> , <b>2016</b> , 48, 125-32	13.6	5
198	Does LEAP change the screening paradigm for food allergy in infants with eczema?. <i>Clinical and Experimental Allergy</i> , <b>2016</b> , 46, 42-7	4.1	5
197	The Impact of Timing of Introduction of Solids on Infant Body Mass Index. <i>Journal of Pediatrics</i> , <b>2016</b> , 179, 104-110.e1	3.6	28
196	Specific oral tolerance induction in childhood. <i>Pediatric Allergy and Immunology</i> , <b>2016</b> , 27, 784-794	4.2	16
195	Consensus of stakeholders on precautionary allergen labelling: A report from the Centre for Food and Allergy Research. <i>Journal of Paediatrics and Child Health</i> , <b>2016</b> , 52, 797-801	1.3	10

194	Food-allergic infants have impaired regulatory T-cell responses following in vivo allergen exposure. <i>Pediatric Allergy and Immunology</i> , <b>2016</b> , 27, 35-43	4.2	23
193	The march from early life food sensitization to allergic disease: a systematic review and meta-analyses of birth cohort studies. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 77-89	9.3	96
192	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> , <b>2016</b> , 27, 83-91	4.2	24
191	Exome sequencing in HFE C282Y homozygous men with extreme phenotypes identifies a GNPAT variant associated with severe iron overload. <i>Hepatology</i> , <b>2015</b> , 62, 429-39	11.2	64
190	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> , <b>2015</b> , 135, 1257-66.e1-2	11.5	130
189	Cohort Profile: The Barwon Infant Study. <i>International Journal of Epidemiology</i> , <b>2015</b> , 44, 1148-60	7.8	67
188	Consensus communication on early peanut introduction and the prevention of peanut allergy in high-risk infants. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 258-61	11.5	102
187	The Prevalence of Tree Nut Allergy: A Systematic Review. <i>Current Allergy and Asthma Reports</i> , <b>2015</b> , 15, 54	5.6	122
186	Blood DNA methylation biomarkers predict clinical reactivity in food-sensitized infants. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 1319-28.e1-12	11.5	68
185	Consensus communication on early peanut introduction and the prevention of peanut allergy in high-risk infants. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2015</b> , 115, 87-90	3.2	22
184	High consumption of peanuts or tree nuts by non-allergic mothers around the time of pregnancy reduces the risk of nut allergy in the child. <i>Evidence-based Nursing</i> , <b>2015</b> , 18, 45	0.3	2
183	Meeting the challenges of measuring human immune regulation. <i>Journal of Immunological Methods</i> , <b>2015</b> , 424, 1-6	2.5	5
182	Vitamins D and A can be successfully measured by LC-MS/MS in cord blood diluted plasma. <i>Clinical Biochemistry</i> , <b>2015</b> , 48, 1105-12	3.5	11
181	The ontogeny of naïve and regulatory CD4(+) T-cell subsets during the first postnatal year: a cohort study. <i>Clinical and Translational Immunology</i> , <b>2015</b> , 4, e34	6.8	25
180	Medical intervention in parent-reported infant gastro-oesophageal reflux: A population-based study. <i>Journal of Paediatrics and Child Health</i> , <b>2015</b> , 51, 515-523	1.3	4
179	Consensus Communication on Early Peanut Introduction and the Prevention of Peanut Allergy in High-risk Infants. <i>Pediatrics</i> , <b>2015</b> , 136, 600-604	7.4	20
178	Why Does Australia Appear to Have the Highest Rates of Food Allergy?. <i>Pediatric Clinics of North America</i> , <b>2015</b> , 62, 1441-51	3.6	16
177	The role of gene-environment interactions in the development of food allergy. <i>Expert Review of Gastroenterology and Hepatology</i> , <b>2015</b> , 9, 1371-8	4.2	5

176	Understanding food allergen thresholds requires careful analysis of the available clinical data. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 583-4	11.5	7
175	Natural history of HFE simple heterozygosity for C282Y and H63D: a prospective 12-year study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2015</b> , 30, 719-25	4	22
174	Eosinophilic oesophagitis: A paediatric update. <i>Journal of Paediatrics and Child Health</i> , <b>2015</b> , 51, 512-514	1.3	2
173	Breastfeeding and asthma and allergies: a systematic review and meta-analysis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2015</b> , 104, 38-53	3.1	264
172	Precautionary allergen labelling: perspectives from key stakeholder groups. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 70, 1039-51	9.3	94
171	Consensus communication on early peanut introduction and the prevention of peanut allergy in high-risk infants. <i>Allergy, Asthma and Clinical Immunology</i> , <b>2015</b> , 11, 23	3.2	9
170	Epidemiology of food allergy and food-induced anaphylaxis: is there really a Western world epidemic?. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2015</b> , 15, 409-16	3.3	36
169	Immune Modulation by Vitamin D and Its Relevance to Food Allergy. <i>Nutrients</i> , <b>2015</b> , 7, 6088-108	6.7	52
168	Prevalence of challenge-proven IgE-mediated food allergy in infants in the Barwon Region, Victoria, Australia. <i>Clinical and Translational Allergy</i> , <b>2015</b> , 5, P89	5.2	78
167	Maternal antenatal folate levels and offspring risk of IgE-mediated food sensitisation. <i>Clinical and Translational Allergy</i> , <b>2015</b> , 5, P90	5.2	78
166	BCG for the prevention of food allergy - exploring a new use for an old vaccine. <i>Medical Journal of Australia</i> , <b>2015</b> , 202, 565-6	4	7
165	Do human rhinovirus infections and food allergy modify grass pollen-induced asthma hospital admissions in children?. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 1118-20.e2	11.5	16
164	Bedroom air quality and vacuuming frequency are associated with repeat child asthma hospital admissions. <i>Journal of Asthma</i> , <b>2015</b> , 52, 727-31	1.9	21
163	Eosinophilic oesophagitis. <i>Chemical Immunology and Allergy</i> , <b>2015</b> , 101, 199-208		2
162	Breastfeeding and the risk of dental caries: a systematic review and meta-analysis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2015</b> , 104, 62-84	3.1	109
161	Breastfeeding and childhood acute otitis media: a systematic review and meta-analysis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2015</b> , 104, 85-95	3.1	134
160	Should HFE p.C282Y homozygotes with moderately elevated serum ferritin be treated? A randomised controlled trial comparing iron reduction with sham treatment (Mi-iron). <i>BMJ Open</i> , <b>2015</b> , 5, e008938	3	9
159	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> , <b>2015</b> , 115, 113-9	3.2	39

158	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> , <b>2015</b> , 5, e009377	3	27
157	Reduced mortality due to phlebotomy in moderately iron-loaded HFE haemochromatosis? The need for clinical trials. <i>Journal of Hepatology</i> , <b>2015</b> , 63, 282-3	13.4	5
156	Which infants with eczema are at risk of food allergy? Results from a population-based cohort. <i>Clinical and Experimental Allergy</i> , <b>2015</b> , 45, 255-64	4.1	174
155	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> , <b>2015</b> , 45, 953-963	4.1	47
154	The gut microbiota and inflammatory noncommunicable diseases: associations and potentials for gut microbiota therapies. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 3-13; quiz 14	11.5	170
153	Cohort Profile: The HealthNuts Study: Population prevalence and environmental/genetic predictors of food allergy. <i>International Journal of Epidemiology</i> , <b>2015</b> , 44, 1161-71	7.8	60
152	Is Low Vitamin D Status A Risk Factor For Food Allergy? Current Evidence And Future Directions. <i>Mini-Reviews in Medicinal Chemistry</i> , <b>2015</b> , 15, 944-52	3.2	7
151	Management of food allergy: a survey of Australian paediatricians. <i>Journal of Paediatrics and Child Health</i> , <b>2014</b> , 50, 432-7	1.3	12
150	Atopic dermatitis and the atopic march revisited. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 69, 17-27	9.3	219
149	Trends in asthma readmissions among children and adolescents over time by age, gender and season. <i>Journal of Asthma</i> , <b>2014</b> , 51, 1055-60	1.9	14
148	Precautionary labelling of foods for allergen content: are we ready for a global framework?. <i>World Allergy Organization Journal</i> , <b>2014</b> , 7, 10	5.2	93
147	Early Introduction of Foods for Food Allergy Prevention. <i>Current Treatment Options in Allergy</i> , <b>2014</b> , 1, 107-116	1	1
146	Early-life risk factors for childhood wheeze phenotypes in a high-risk birth cohort. <i>Journal of Pediatrics</i> , <b>2014</b> , 164, 289-94.e1-2	3.6	42
145	Establishment of Reference Doses for residues of allergenic foods: report of the VITAL Expert Panel. <i>Food and Chemical Toxicology</i> , <b>2014</b> , 63, 9-17	4.7	191
144	Population response to change in infant feeding guidelines for allergy prevention. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 476-84	11.5	42
143	Primary prevention of food allergy in children and adults. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 69, 971-2	9.3	2
142	Theories on the Increasing Prevalence of Food Allergy <b>2014</b> , 121-133		1
141	Methylation of the filaggrin gene promoter does not affect gene expression and allergy. <i>Pediatric Allergy and Immunology</i> , <b>2014</b> , 25, 608-10	4.2	10

140	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> , <b>2014</b> , 69, 1639-47	9.3	72
139	Epigenome-wide association study reveals longitudinally stable DNA methylation differences in CD4+ T cells from children with IgE-mediated food allergy. <i>Epigenetics</i> , <b>2014</b> , 9, 998-1006	5.7	89
138	Environmental and genetic determinants of vitamin D insufficiency in 12-month-old infants. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2014</b> , 144 Pt B, 445-54	5.1	22
137	Filaggrin and Non-cutaneous Disease: Food Allergy <b>2014</b> , 195-207		
136	Childhood wheeze phenotypes show less than expected growth in FEV1 across adolescence. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2014</b> , 189, 1351-8	10.2	62
135	HFE p.C282Y heterozygosity is associated with earlier disease onset in Friedreich ataxia. <i>Movement Disorders</i> , <b>2014</b> , 29, 940-3	7	9
134	Determination of the clinical egg allergy phenotypes using component-resolved diagnostics. <i>Pediatric Allergy and Immunology</i> , <b>2014</b> , 25, 639-43	4.2	13
133	Management guidelines of eosinophilic esophagitis in childhood. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2014</b> , 58, 107-18	2.8	207
132	Are vitamins A and D important in the development of food allergy and how are they best measured?. <i>Clinical Biochemistry</i> , <b>2014</b> , 47, 804-11	3.5	15
131	Allergen reference doses for precautionary labeling (VITAL 2.0): clinical implications. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 156-64	11.5	147
130	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> , <b>2014</b> , 133, 485-91	11.5	108
129	Exome Sequencing Identifies a GNPAT Variant Associated with Severe Iron Overload in HFE C282Y Homozygous Men with Extreme Phenotypes; Possible Role in Regulation of Hcpidin Expression. <i>Blood</i> , <b>2014</b> , 124, 745-745	2.2	2
128	The role of partially hydrolyzed whey formula for the prevention of allergic disease: evidence and gaps. <i>Expert Review of Clinical Immunology</i> , <b>2013</b> , 9, 31-41	5.1	19
127	The prevalence and socio-demographic risk factors of clinical eczema in infancy: a population-based observational study. <i>Clinical and Experimental Allergy</i> , <b>2013</b> , 43, 642-51	4.1	53
126	Optimal timing for solids introduction - why are the guidelines always changing?. <i>Clinical and Experimental Allergy</i> , <b>2013</b> , 43, 826-34	4.1	41
125	A global survey of changing patterns of food allergy burden in children. <i>World Allergy Organization Journal</i> , <b>2013</b> , 6, 21	5.2	331
124	A WAO - ARIA - GALEN consensus document on molecular-based allergy diagnostics. <i>World Allergy Organization Journal</i> , <b>2013</b> , 6, 17	5.2	283
123	Precautionary allergen labelling following new labelling practice in Australia. <i>Journal of Paediatrics and Child Health</i> , <b>2013</b> , 49, E306-10	1.3	37

122	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> , <b>2013</b> , 132, 874-80	11.5	150
121	Reply: To PMID 23453797. <i>Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 132, 1011-2	11.5	3
120	Foods with precautionary allergen labeling in Australia rarely contain detectable allergen. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2013</b> , 1, 401-3	5.4	26
119	Vitamin D insufficiency is associated with challenge-proven food allergy in infants. <i>Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 131, 1109-16, 1116.e1-6	11.5	176
118	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> , <b>2013</b> , 131, 238-40.e1	11.5	30
117	Reduced risk of pertussis among persons ever vaccinated with whole-cell pertussis vaccine compared to recipients of acellular pertussis vaccines may have been confounded by age. <i>Clinical Infectious Diseases</i> , <b>2013</b> , 57, 770	11.6	5
116	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> , <b>2013</b> , 10, 5364-77	4.6	61
115	The role of hydrolysates for atopy prevention--con. <i>Pediatric Allergy and Immunology</i> , <b>2013</b> , 24, 724-6	4.2	9
114	Infant feeding and the development of food allergies and atopic eczema: An update. <i>Australasian Journal of Dermatology</i> , <b>2013</b> , 54, 85-9	1.3	5
113	To tell or not to tell - what to do about p.C282Y heterozygotes identified by HFE screening. <i>Clinical Genetics</i> , <b>2013</b> , 84, 286-9	4	2
112	Persistent pollen exposure during infancy is associated with increased risk of subsequent childhood asthma and hayfever. <i>Clinical and Experimental Allergy</i> , <b>2013</b> , 43, 337-43	4.1	33
111	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> , <b>2013</b> , 68, 1168-76	9.3	27
110	Characterization of plasma cytokines in an infant population cohort of challenge-proven food allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 68, 1233-40	9.3	20
109	The impact of breastfeeding on lung development and function: a systematic review. <i>Expert Review of Clinical Immunology</i> , <b>2013</b> , 9, 1253-65	5.1	27
108	Peanut Allergen Threshold Study (PATS): validation of eliciting doses using a novel single-dose challenge protocol. <i>Allergy, Asthma and Clinical Immunology</i> , <b>2013</b> , 9, 35	3.2	20
107	Food allergy and anaphylaxis D052. Vitamin D insufficiency is associated with challenge-proven food allergy in infants. <i>World Allergy Organization Journal</i> , <b>2013</b> , 6, P135	5.2	1
106	Food allergy and anaphylaxis D053. New diagnostic algorithms that will reduce the need for oral food challenges. <i>World Allergy Organization Journal</i> , <b>2013</b> , 6, P136	5.2	78
105	Potential for improving therapy and defining new research targets in eosinophilic oesophagitis based on understanding of immunopathogenesis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2013</b> , 57, 529-34	2.8	8



104	The potential link between gut microbiota and IgE-mediated food allergy in early life. <i>International Journal of Environmental Research and Public Health</i> , <b>2013</b> , 10, 7235-56	4.6	35
103	Perceptions of precautionary labelling among parents of children with food allergy and anaphylaxis. <i>Medical Journal of Australia</i> , <b>2013</b> , 198, 621-3	4	35
102	Overview of evidence in prevention and aetiology of food allergy: a review of systematic reviews. <i>International Journal of Environmental Research and Public Health</i> , <b>2013</b> , 10, 5781-806	4.6	16
101	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> , <b>2013</b> , 10, 5039-61	4.6	28
100	Potential links between the emerging risk factors for food allergy and vitamin D status. <i>Clinical and Experimental Allergy</i> , <b>2013</b> , 43, 599-607	4.1	14
99	Exome Sequencing Identifies Genes and Variant Alleles Associated With Severity Of Iron Overload In Hemochromatosis HFE C282Y Homozygotes. <i>Blood</i> , <b>2013</b> , 122, 179-179	2.2	1
98	HFE C282Y homozygosity is associated with an increased risk of total hip replacement for osteoarthritis. <i>Seminars in Arthritis and Rheumatism</i> , <b>2012</b> , 41, 872-8	5.3	15
97	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> , <b>2012</b> , 67, 1415-22	9.3	90
96	Pets at birth do not increase allergic disease in at-risk children. <i>Clinical and Experimental Allergy</i> , <b>2012</b> , 42, 1377-85	4.1	29
95	A phase I study of daily treatment with a ceramide-dominant triple lipid mixture commencing in neonates. <i>BMC Dermatology</i> , <b>2012</b> , 12, 3	2.1	17
94	Frequent baked egg ingestion was not associated with change in rate of decline in egg skin prick test in children with challenge confirmed egg allergy. <i>Clinical and Experimental Allergy</i> , <b>2012</b> , 42, 1782-90	4.1	10
93	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> , <b>2012</b> , 129, 1145-7	11.5	70
92	Prevalence of eczema and food allergy is associated with latitude in Australia. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 129, 865-7	11.5	87
91	Increasing the accuracy of peanut allergy diagnosis by using Ara h 2. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 129, 1056-63	11.5	179
90	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> , <b>2012</b> , 130, 1211-1213.e3	11.5	74
89	Fetal progenitor cell transplantation treats methylmalonic aciduria in a mouse model. <i>Biochemical and Biophysical Research Communications</i> , <b>2012</b> , 427, 30-5	3.4	3
88	The epidemiology of IgE-mediated food allergy and anaphylaxis. <i>Immunology and Allergy Clinics of North America</i> , <b>2012</b> , 32, 35-50	3.3	69
87	Hidden allergens in foods and implications for labelling and clinical care of food allergic patients. <i>Current Allergy and Asthma Reports</i> , <b>2012</b> , 12, 292-6	5.6	32

86	The predictive value of skin prick testing for challenge-proven food allergy: a systematic review. <i>Pediatric Allergy and Immunology</i> , <b>2012</b> , 23, 347-52	4.2	46
85	The role of genetics and environment in the rise of childhood food allergy. <i>Clinical and Experimental Allergy</i> , <b>2012</b> , 42, 20-9	4.1	53
84	Understanding the evidence for and against the role of breastfeeding in allergy prevention. <i>Clinical and Experimental Allergy</i> , <b>2012</b> , 42, 827-51	4.1	86
83	Paleoreconstruction of estuarine sediments reveal human-induced weakening of coastal carbon sinks. <i>Global Change Biology</i> , <b>2012</b> , 18, 891-901	11.4	87
82	The Epidemiology of Food Allergy <b>2012</b> , 33-48		1
81	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> , <b>2012</b> , 2012, 176484		65
80	ironXS: high-school screening for hereditary haemochromatosis is acceptable and feasible. <i>European Journal of Human Genetics</i> , <b>2012</b> , 20, 505-9	5.3	5
79	No H1N1 detected in children admitted to hospital with asthma during the H1N1 pandemic. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2012</b> , 186, 462; author reply 463	10.2	1
78	Variability in skin prick test results performed by multiple operators depends on the device used. <i>World Allergy Organization Journal</i> , <b>2012</b> , 5, 200-4	5.2	25
77	Gastro-oesophageal reflux in children--what's the worry?. <i>Australian Family Physician</i> , <b>2012</b> , 41, 268-72		2
76	Contraception - common issues and practical suggestions. <i>Australian Family Physician</i> , <b>2012</b> , 41, 770-2		5
75	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> , <b>2011</b> , 128, 360-365.e4	11.5	111
74	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> , <b>2011</b> , 127, 668-76.e1-2	11.5	678
73	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> , <b>2011</b> , 127, 1473-9.e1	11.5	73
72	House dust mite sensitization in toddlers predicts current wheeze at age 12 years. <i>Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 128, 782-788.e9	11.5	84
71	Diet in infancy and later signs of beta-cell autoimmunity. <i>New England Journal of Medicine</i> , <b>2011</b> , 364, 879-80; author reply 880	59.2	
70	An update on epidemiology of anaphylaxis in children and adults. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2011</b> , 11, 492-6	3.3	69
69	Eosinophilic esophagitis: trials and tribulations. <i>Journal of Clinical Gastroenterology</i> , <b>2011</b> , 45, 574-82	3	13

68	The prevalence of food allergy in infants in Chongqing, China. <i>Pediatric Allergy and Immunology</i> , <b>2011</b> , 22, 356-60	4.2	62
67	Food allergy: riding the second wave of the allergy epidemic. <i>Pediatric Allergy and Immunology</i> , <b>2011</b> , 22, 155-60	4.2	306
66	Emerging management concepts for eosinophilic esophagitis in children. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2011</b> , 26, 1106-13	4	8
65	Does regular paracetamol ingestion increase the risk of developing asthma?. <i>Clinical and Experimental Allergy</i> , <b>2011</b> , 41, 459-60	4.1	9
64	A comparison of self-reported and record-linked blood donation history in an Australian cohort. <i>Transfusion</i> , <b>2011</b> , 51, 2189-98	2.9	12
63	Bivariate Mixture Models of Serum Ferritin and Transferrin Saturation Predict Stable Components Measured 12 Years Apart in a Healthy Australian Population. <i>Blood</i> , <b>2011</b> , 118, 5281-5281	2.2	
62	The HealthNuts population-based study of paediatric food allergy: validity, safety and acceptability. <i>Clinical and Experimental Allergy</i> , <b>2010</b> , 40, 1516-22	4.1	86
61	The role of food allergy in the atopic march. <i>Clinical and Experimental Allergy</i> , <b>2010</b> , 40, 1439-41	4.1	25
60	Cow's milk protein allergy: an entity for recognition in developing countries. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2010</b> , 25, 4-6	4	2
59	Implementation of ironXS: a study of the acceptability and feasibility of genetic screening for hereditary hemochromatosis in high schools. <i>Clinical Genetics</i> , <b>2010</b> , 77, 241-8	4	10
58	Early childhood infections and immunisation and the development of allergic disease in particular asthma in a high-risk cohort: A prospective study of allergy-prone children from birth to six years. <i>Pediatric Allergy and Immunology</i> , <b>2010</b> , 21, 1076-85	4.2	22
57	Prevalence of allergen avoidance advisory statements on packaged processed foods in a supermarket. <i>Medical Journal of Australia</i> , <b>2010</b> , 193, 426-7	4	9
56	Diagnosis and management of iron deficiency anaemia: a clinical update. <i>Medical Journal of Australia</i> , <b>2010</b> , 193, 525-32	4	173
55	Clinical aspects of pediatric food allergy and failed oral immune tolerance. <i>Journal of Clinical Gastroenterology</i> , <b>2010</b> , 44, 391-401	3	11
54	Paracetamol use in early life and asthma: prospective birth cohort study. <i>BMJ, The</i> , <b>2010</b> , 341, c4616	5.9	76
53	Can early introduction of egg prevent egg allergy in infants? A population-based study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 126, 807-13	11.5	292
52	HFE C282Y homozygotes are at increased risk of breast and colorectal cancer. <i>Hepatology</i> , <b>2010</b> , 51, 1311-8	11.2	95
51	HFE Cys282Tyr homozygotes with serum ferritin concentrations below 1000 microg/L are at low risk of hemochromatosis. <i>Hepatology</i> , <b>2010</b> , 52, 925-33	11.2	38

50	Hereditary haemochromatosis - diagnosis and management. <i>Australian Family Physician</i> , <b>2010</b> , 39, 938-41		6
49	HFE C282Y/H63D compound heterozygotes are at low risk of hemochromatosis-related morbidity. <i>Hepatology</i> , <b>2009</b> , 50, 94-101	11.2	64
48	A novel association between a SNP in CYBRD1 and serum ferritin levels in a cohort study of HFE hereditary haemochromatosis. <i>British Journal of Haematology</i> , <b>2009</b> , 147, 140-9	4.5	49
47	Management of cow's milk protein allergy in infants and young children: an expert panel perspective. <i>Journal of Paediatrics and Child Health</i> , <b>2009</b> , 45, 481-6	1.3	62
46	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> , <b>2009</b> , 64, 1407-1416	9.3	54
45	Paracetamol as a risk factor for allergic disorders. <i>Lancet, The</i> , <b>2009</b> , 373, 120; author reply 120-1	4.0	11
44	Epidemiology of anaphylaxis. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2009</b> , 9, 351-6	3.3	40
43	Prevalence of self-reported allergies to food in Australia as assessed by Internet-based questionnaires. <i>Medical Journal of Australia</i> , <b>2009</b> , 190, 46-7	4	2
42	Catching up on contraception. <i>Australian Family Physician</i> , <b>2009</b> , 38, 380-2		
41	Asymptomatic individuals at genetic risk of haemochromatosis take appropriate steps to prevent disease related to iron overload. <i>Liver International</i> , <b>2008</b> , 28, 363-9	7.9	11
40	Is caesarean delivery associated with sensitization to food allergens and IgE-mediated food allergy: a systematic review. <i>Pediatric Allergy and Immunology</i> , <b>2008</b> , 19, 682-7	4.2	76
39	The natural history of serum iron indices for HFE C282Y homozygosity associated with hereditary hemochromatosis. <i>Gastroenterology</i> , <b>2008</b> , 135, 1945-52	13.3	65
38	Early clinical predictors of remission of peanut allergy in children. <i>Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 121, 731-6	11.5	101
37	Soy consumption is not a risk factor for peanut sensitization. <i>Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 121, 1455-9	11.5	20
36	Iron-overload-related disease in HFE hereditary hemochromatosis. <i>New England Journal of Medicine</i> , <b>2008</b> , 358, 221-30	59.2	516
35	Guidelines for the use of infant formulas to treat cows milk protein allergy: an Australian consensus panel opinion. <i>Medical Journal of Australia</i> , <b>2008</b> , 188, 109-12	4	70
34	Correction of copper metabolism is not sustained long term in Wilson's disease mice post bone marrow transplantation. <i>Hepatology International</i> , <b>2008</b> , 2, 72-9	8.8	6
33	SNP selection for genes of iron metabolism in a study of genetic modifiers of hemochromatosis. <i>BMC Medical Genetics</i> , <b>2008</b> , 9, 18	2.1	18

32	Liver transplantation for argininosuccinic aciduria: clinical, biochemical, and metabolic outcome. <i>Liver Transplantation</i> , <b>2008</b> , 14, 41-5	4.5	19
31	Cell-mediated rejection results in allograft loss after liver cell transplantation. <i>Liver Transplantation</i> , <b>2008</b> , 14, 688-94	4.5	63
30	IgE food sensitization in infants with eczema attending a dermatology department. <i>Journal of Pediatrics</i> , <b>2007</b> , 151, 359-63	3.6	47
29	Heterozygous tx mice have an increased sensitivity to copper loading: implications for Wilson's disease carriers. <i>BioMetals</i> , <b>2007</b> , 20, 751-7	3.4	13
28	The vomiting child--what to do and when to consult. <i>Australian Family Physician</i> , <b>2007</b> , 36, 684-7		4
27	Screening for hemochromatosis in asymptomatic subjects with or without a family history. <i>Archives of Internal Medicine</i> , <b>2006</b> , 166, 294-301		131
26	4. Food allergy in childhood. <i>Medical Journal of Australia</i> , <b>2006</b> , 185, 394-400	4	35
25	Clinical application of hepatocyte transplantation: what are the current limitations?. <i>Current Opinion in Organ Transplantation</i> , <b>2006</b> , 11, 648-653	2.5	5
24	Educational outcomes of a workplace screening program for genetic susceptibility to hemochromatosis. <i>Clinical Genetics</i> , <b>2006</b> , 69, 163-70	4	10
23	Chronological changes in tissue copper, zinc and iron in the toxic milk mouse and effects of copper loading. <i>BioMetals</i> , <b>2006</b> , 19, 555-64	3.4	41
22	In response to Cadet et al. <i>Journal of Medical Genetics</i> , <b>2006</b> , 43, e3	5.8	2
21	Use of community genetic screening to prevent HFE-associated hereditary haemochromatosis. <i>Lancet, The</i> , <b>2005</b> , 366, 314-6	4.0	75
20	Stem cells for the treatment of liver disease. <i>Transplant Immunology</i> , <b>2005</b> , 15, 99-112	1.7	19
19	Genetic susceptibility screening in schools: attitudes of the school community towards hereditary haemochromatosis. <i>Clinical Genetics</i> , <b>2005</b> , 67, 166-74	4	18
18	The potential of bone marrow stem cells to correct liver dysfunction in a mouse model of Wilson's disease. <i>Cell Transplantation</i> , <b>2004</b> , 13, 765-73	4	22
17	Hereditary hemochromatosis genetic testing of at-risk children: what is the appropriate age?. <i>Genetic Testing and Molecular Biomarkers</i> , <b>2004</b> , 8, 98-103		17
16	Implementation of HaemScreen, a workplace-based genetic screening program for hemochromatosis. <i>Clinical Genetics</i> , <b>2004</b> , 65, 358-67	4	29
15	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> , <b>2004</b> , 19, 1283-90	4	34

14	A homozygous HAMP mutation in a multiply consanguineous family with pseudo-dominant juvenile hemochromatosis. <i>Clinical Genetics</i> , <b>2004</b> , 65, 378-83	4	47
13	Fetal gender and cocaine exposure as determinants of cord blood gamma-glutamyl transferase activity. <i>Journal of Perinatology</i> , <b>2002</b> , 22, 133-6	3.1	1
12	Insurance agreement to facilitate genetic testing. <i>Lancet, The</i> , <b>2002</b> , 359, 1433	40	20
11	Clinical haemochromatosis in HFE mutation carriers. <i>Lancet, The</i> , <b>2002</b> , 360, 412-3; author reply 413-4	40	28
10	Liver cell transplantation: the road to clinical application. <i>Translational Research</i> , <b>2001</b> , 138, 298-312		63
9	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> , <b>2000</b> , 352, 565	3.8	21
8	Conditionally immortalized mouse hepatocytes for use in liver gene therapy. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2000</b> , 15, 1325-1332	4	
7	Screening for hereditary haemochromatosis should be implemented now <b>2000</b> , 320, 183-183		18
6	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> , <b>2000</b> , 352 Pt 2, 565-71	3.8	19
5	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> , <b>2000</b> , 352, 565-571	3.8	41
4	Conditionally immortalized mouse hepatocytes for use in liver gene therapy. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2000</b> , 15, 1325-1332	4	7
3	Conditionally immortalized mouse hepatocytes for use in liver gene therapy. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2000</b> , 15, 1325-32	4	14
2	Should we genetically test everyone for haemochromatosis?. <i>Journal of Medical Ethics</i> , <b>1999</b> , 25, 209-14	2.5	22
1	Prognostic implications of centrilobular necrosis in pediatric liver transplant recipients. <i>Transplantation</i> , <b>1998</b> , 65, 692-8	1.8	32