

# Rachel L Peters

## List of Publications by Citations

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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.

65

papers

1,568

citations

21

h-index

38

g-index

78

ext. papers

2,093

ext. citations

5.4

avg, IF

4.63

L-index

#	Paper	IF	Citations
65	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
64	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
63	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
62	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
61	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
60	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
59	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
58	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
57	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
56	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
55	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
54	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
53	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
52	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
51	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
50	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
49	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

48	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
47	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
46	Mass cytometry reveals cellular fingerprint associated with IgE+ peanut tolerance and allergy in early life. <i>Nature Communications</i> , <b>2020</b> , 11, 1091	17.4	22
45	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
44	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
43	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
42	Prevalence and natural history of tree nut allergy. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2020</b> , 124, 466-472	3.2	20
41	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
40	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
39	Specific oral tolerance induction in childhood. <i>Pediatric Allergy and Immunology</i> , <b>2016</b> , 27, 784-794	4.2	16
38	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
37	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
36	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
35	Primary Prevention of Food Allergy. <i>Current Allergy and Asthma Reports</i> , <b>2017</b> , 17, 52	5.6	12
34	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
33	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
32	Emollients for prevention of atopic dermatitis in infancy. <i>Lancet, The</i> , <b>2020</b> , 395, 923-924	4.0	11
31	Anaphylaxis to packaged foods in Australasia. <i>Journal of Paediatrics and Child Health</i> , <b>2018</b> , 54, 551-555	1.3	10

30	Update on food allergy. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 647-657	4.2	10
29	Factors Affecting Vitamin D Status in Infants. <i>Children</i> , <b>2019</b> , 6,	2.8	9
28	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
27	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
26	The Natural History of Peanut and Egg Allergy and Predictors of Persistence: The Healthnuts Longitudinal Study, 6-Year-Old Follow-up.. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 143, AB421	11.5	7
25	Prevention of Food Allergies. <i>Immunology and Allergy Clinics of North America</i> , <b>2018</b> , 38, 1-11	3.3	7
24	The Accuracy of Diagnostic Testing in Determining Tree Nut Allergy: A Systematic Review. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 2028-2049.e2	5.4	7
23	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
22	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
21	Childhood vaccination and allergy: A systematic review and meta-analysis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 2135-2152	9.3	6
20	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
19	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
18	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
17	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
16	No cashew allergy in infants introduced to cashew by age 1 year. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 147, 383-384	11.5	4
15	The Interplay Between Eczema and Breastfeeding Practices May Hide Breastfeeding's Protective Effect on Childhood Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 862-871.e5	5.4	4
14	Epigenetic programming underpins B-cell dysfunction in peanut and multi-food allergy. <i>Clinical and Translational Immunology</i> , <b>2021</b> , 10, e1324	6.8	4
13	Ana o 3 sIgE testing increases the accuracy of cashew allergy diagnosis using a two-step model. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 33, e13705	4.2	2

12	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
11	Infant pacifier sanitization and risk of challenge-proven food allergy: A cohort study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 147, 1823-1829.e11	11.5	2
10	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
9	Leveraging shared decision making to discuss nonessential medical testing and prevent peanut allergy overdiagnosis during infancy. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 148, 272-273	11.5	1
8	Backyard benefits? A cross-sectional study of yard size and greenness and children's physical activity and outdoor play. <i>BMC Public Health</i> , <b>2021</b> , 21, 1402	4.1	1
7	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
6	Association of cesarean delivery on maternal request with neonatal iron stores at birth. <i>European Journal of Clinical Nutrition</i> , <b>2021</b> , 75, 1637-1644	5.2	1
5	Increased Rates of Peanut and Tree Nut Aspiration as a Possible Consequence of Allergy Prevention by Early Introduction. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 3140-3146.e2	5.4	1
4	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
3	The association between environmental greenness and the risk of food allergy: A population-based study in Melbourne, Australia.. <i>Pediatric Allergy and Immunology</i> , <b>2022</b> , 33, e13749	4.2	1
2	Real-World LEAP Implementation.. <i>Current Allergy and Asthma Reports</i> , <b>2022</b> , 1	5.6	0
1	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	