

# Adrian Lowe

## 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.

180 papers	7,819 citations	46 h-index	84 g-index
197 ext. papers	9,729 ext. citations	5.7 avg, IF	5.77 L-index

#	Paper	IF	Citations
180	Prevalence of obstructive sleep apnea in the general population: A systematic review. <i>Sleep Medicine Reviews</i> , <b>2017</b> , 34, 70-81	10.2	813
179	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
178	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
177	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
176	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
175	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
174	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
173	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
172	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
171	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
170	Fine-needle aspiration may miss a third of all malignancy in palpable thyroid nodules: a comprehensive literature review. <i>Annals of Surgery</i> , <b>2007</b> , 246, 714-20	7.8	140
169	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
168	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
167	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
166	Epilepsy surgery for pathologically proven hippocampal sclerosis provides long-term seizure control and improved quality of life. <i>Epilepsia</i> , <b>2004</b> , 45, 237-42	6.4	100
165	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
164	Atopic disease and breast-feeding--cause or consequence?. <i>Journal of Allergy and Clinical Immunology</i> , <b>2006</b> , 117, 682-7	11.5	93

163	Traffic-related air pollution exposure is associated with allergic sensitization, asthma, and poor lung function in middle age. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, 122-129.e1	11.5	92
162	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
161	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
160	Do boys do the atopic march while girls dawdle?. <i>Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 121, 1190-5	11.5	82
159	Childhood Lung Function Predicts Adult Chronic Obstructive Pulmonary Disease and Asthma-Chronic Obstructive Pulmonary Disease Overlap Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 196, 39-46	10.2	81
158	A community-based, time-matched, case-control study of respiratory viruses and exacerbations of COPD. <i>Respiratory Medicine</i> , <b>2007</b> , 101, 2472-81	4.6	81
157	Validity of the Berlin questionnaire in detecting obstructive sleep apnea: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , <b>2017</b> , 36, 116-124	10.2	80
156	Youth mental health first aid: a description of the program and an initial evaluation. <i>International Journal of Mental Health Systems</i> , <b>2011</b> , 5, 4	3.6	80
155	Delayed introduction of solid feeding reduces child overweight and obesity at 10 years. <i>International Journal of Obesity</i> , <b>2010</b> , 34, 1475-9	5.5	78
154	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
153	Paracetamol use in early life and asthma: prospective birth cohort study. <i>BMJ, The</i> , <b>2010</b> , 341, c4616	5.9	76
152	The temporal sequence of allergic sensitization and onset of infantile eczema. <i>Clinical and Experimental Allergy</i> , <b>2007</b> , 37, 536-42	4.1	76
151	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
150	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
149	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
148	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
147	Paracetamol exposure in pregnancy and early childhood and development of childhood asthma: a systematic review and meta-analysis. <i>Archives of Disease in Childhood</i> , <b>2015</b> , 100, 81-9	2.2	70
146	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

145	Skin prick test can identify eczematous infants at risk of asthma and allergic rhinitis. <i>Clinical and Experimental Allergy</i> , <b>2007</b> , 37, 1624-31	4.1	69
144	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
143	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
142	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
141	Age-of-asthma onset as a determinant of different asthma phenotypes in adults: a systematic review and meta-analysis of the literature. <i>Expert Review of Respiratory Medicine</i> , <b>2015</b> , 9, 109-23	3.8	60
140	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
139	Associations between outdoor fungal spores and childhood and adolescent asthma hospitalizations. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, 1140-1147.e4	11.5	55
138	Human Milk Oligosaccharides and Associations With Immune-Mediated Disease and Infection in Childhood: A Systematic Review. <i>Frontiers in Pediatrics</i> , <b>2018</b> , 6, 91	3.4	54
137	Relationships between adult asthma and oxidative stress markers and pH in exhaled breath condensate: a systematic review. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 741-57	9.3	53
136	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
135	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
134	Does eczema lead to asthma?. <i>Journal of Asthma</i> , <b>2009</b> , 46, 429-36	1.9	46
133	Does eczema in infancy cause hay fever, asthma, or both in childhood? Insights from a novel regression model of sibling data. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 130, 1117-1122.e1	11.5	44
132	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
131	Maternal obesity during pregnancy as a risk for early-life asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 128, 1107-9.e1-2	11.5	43
130	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
129	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
128	Exhaled breath condensate in pediatric asthma: promising new advance or pouring cold water on a lot of hot air? a systematic review. <i>Pediatric Pulmonology</i> , <b>2013</b> , 48, 419-42	3.5	41

127	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
126	Clinical practice guidelines for the management of acute limb compartment syndrome following trauma. <i>ANZ Journal of Surgery</i> , <b>2010</b> , 80, 151-6	1	39
125	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
124	A randomised controlled trial of an exercise intervention to reduce functional decline and health service utilisation in the hospitalised elderly. <i>Australasian Journal on Ageing</i> , <b>2006</b> , 25, 126-133	1.5	37
123	Clinical and functional differences between early-onset and late-onset adult asthma: a population-based Tasmanian Longitudinal Health Study. <i>Thorax</i> , <b>2016</b> , 71, 981-987	7.3	36
122	CD14 polymorphisms, microbial exposure and allergic diseases: a systematic review of gene-environment interactions. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 69, 1440-53	9.3	35
121	Associations between fatty acids in colostrum and breast milk and risk of allergic disease. <i>Clinical and Experimental Allergy</i> , <b>2008</b> , 38, 1745-51	4.1	34
120	Grandmaternal smoking increases asthma risk in grandchildren: A nationwide Swedish cohort. <i>Clinical and Experimental Allergy</i> , <b>2018</b> , 48, 167-174	4.1	33
119	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
118	The effects of growing up on a farm on adult lung function and allergic phenotypes: an international population-based study. <i>Thorax</i> , <b>2017</b> , 72, 236-244	7.3	31
117	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
116	Exposure to cats: update on risks for sensitization and allergic diseases. <i>Current Allergy and Asthma Reports</i> , <b>2012</b> , 12, 413-23	5.6	29
115	Systematic review of the effectiveness of breathing retraining in asthma management. <i>Expert Review of Respiratory Medicine</i> , <b>2011</b> , 5, 789-807	3.8	28
114	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
113	Mother's smoking and complex lung function of offspring in middle age: A cohort study from childhood. <i>Respirology</i> , <b>2016</b> , 21, 911-9	3.6	27
112	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
111	The difference in amount of physical activity performed by children with and without asthma: A systematic review and meta-analysis. <i>Journal of Asthma</i> , <b>2016</b> , 53, 882-92	1.9	27
110	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

109	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
108	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
107	The interaction between farming/rural environment and TLR2, TLR4, TLR6 and CD14 genetic polymorphisms in relation to early- and late-onset asthma. <i>Scientific Reports</i> , <b>2017</b> , 7, 43681	4.9	23
106	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
105	The Dose-Response Association between Nitrogen Dioxide Exposure and Serum Interleukin-6 Concentrations. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	22
104	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
103	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
102	A systematic review of the role of grass pollen and fungi in thunderstorm asthma. <i>Environmental Research</i> , <b>2020</b> , 181, 108911	7.9	22
101	Survey of management of acute, traumatic compartment syndrome of the leg in Australia. <i>ANZ Journal of Surgery</i> , <b>2007</b> , 77, 733-7	1	21
100	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
99	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
98	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
97	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
96	The role of outdoor fungi on asthma hospital admissions in children and adolescents: A 5-year time stratified case-crossover analysis. <i>Environmental Research</i> , <b>2017</b> , 154, 42-49	7.9	19
95	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
94	Confounding with familial determinants affects the association between mode of delivery and childhood asthma medication - a national cohort study. <i>Allergy, Asthma and Clinical Immunology</i> , <b>2013</b> , 9, 14	3.2	19
93	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
92	Cohort Profile: The Tasmanian Longitudinal Health STUDY (TAHS). <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 407-408i	7.8	19



91	Cohort Profile: Melbourne Atopy Cohort study (MACS). <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 25-26	7.8	19
90	Factors that predict poor outcomes in patients with traumatic vertebral body fractures. <i>Injury</i> , <b>2010</b> , 41, 226-30	2.5	18
89	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
88	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
87	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
86	Greenness surrounding schools is associated with lower risk of asthma in schoolchildren. <i>Environment International</i> , <b>2020</b> , 143, 105967	12.9	17
85	Detecting sleep apnoea syndrome in primary care with screening questionnaires and the Epworth sleepiness scale. <i>Medical Journal of Australia</i> , <b>2019</b> , 211, 65-70	4	16
84	Do Glutathione S-Transferase Genes Modify the Link between Indoor Air Pollution and Asthma, Allergies, and Lung Function? A Systematic Review. <i>Current Allergy and Asthma Reports</i> , <b>2018</b> , 18, 20	5.6	16
83	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
82	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
81	The influence of childhood traffic-related air pollution exposure on asthma, allergy and sensitization. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 70, 1350-1	9.3	15
80	Pollen exposure at birth and adolescent lung function, and modification by residential greenness. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 1977-1984	9.3	14
79	Childhood asthma and smoking exposures before conception-A three-generational cohort study. <i>Pediatric Allergy and Immunology</i> , <b>2018</b> , 29, 361-368	4.2	14
78	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
77	Human milk oligosaccharide profiles and allergic disease up to 18 years. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 147, 1041-1048	11.5	14
76	Early detection of spinal sepsis. <i>Journal of Clinical Neuroscience</i> , <b>2010</b> , 17, 59-63	2.2	13
75	Prevalence, outcome and risk for falling in 155 ambulatory patients with rheumatic disease. <i>APLAR Journal of Rheumatology</i> , <b>2005</b> , 8, 99-105		13
74	Pollen exposure in pregnancy and infancy and risk of asthma hospitalisation - a register based cohort study. <i>Allergy, Asthma and Clinical Immunology</i> , <b>2012</b> , 8, 17	3.2	12

73	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
72	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
71	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
70	Paracetamol as a risk factor for allergic disorders. <i>Lancet, The</i> , <b>2009</b> , 373, 120; author reply 120-1	4.0	11
69	Bronchial hyperresponsiveness and obesity in middle age: insights from an Australian cohort. <i>European Respiratory Journal</i> , <b>2017</b> , 50,	13.6	10
68	Trajectories of asthma and allergies from 7 years to 53 years and associations with lung function and extrapulmonary comorbidity profiles: a prospective cohort study. <i>Lancet Respiratory Medicine, the</i> , <b>2021</b> , 9, 387-396	35.1	10
67	Determining Effects of Superfine Sheep wool in INFantile Eczema (DESSINE): a randomized paediatric crossover study. <i>British Journal of Dermatology</i> , <b>2017</b> , 177, 125-133	4	9
66	Prediction models for the development of COPD: a systematic review. <i>International Journal of COPD</i> , <b>2018</b> , 13, 1927-1935	3	9
65	The role of hydrolysates for atopy prevention--con. <i>Pediatric Allergy and Immunology</i> , <b>2013</b> , 24, 724-6	4.2	9
64	The utility of clinical decision tools for diagnosing osteoporosis in postmenopausal women with rheumatoid arthritis. <i>BMC Musculoskeletal Disorders</i> , <b>2008</b> , 9, 13	2.8	9
63	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
62	Skin care interventions in infants for preventing eczema and food allergy. <i>The Cochrane Library</i> , <b>2021</b> , 2, CD013534	5.2	9
61	Skincare interventions in infants for preventing eczema and food allergy: A cochrane systematic review and individual participant data meta-analysis. <i>Clinical and Experimental Allergy</i> , <b>2021</b> , 51, 402-418	4.1	9
60	Outdoor fungal spores and acute respiratory effects in vulnerable individuals. <i>Environmental Research</i> , <b>2019</b> , 178, 108675	7.9	8
59	Hormonal contraception increases risk of asthma among obese but decreases it among nonobese subjects: a prospective, population-based cohort study. <i>ERJ Open Research</i> , <b>2015</b> , 1,	3.5	8
58	Interaction of Glutathione S-Transferase M1, T1, and P1 Genes With Early Life Tobacco Smoke Exposure on Lung Function in Adolescents. <i>Chest</i> , <b>2019</b> , 155, 94-102	5.3	8
57	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
56	Is reverse causation responsible for the link between duration of breastfeeding and childhood asthma?. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2008</b> , 178, 994; author reply 995	10.2	7



55	Childhood pneumonia, pleurisy and lung function: a cohort study from the first to sixth decade of life. <i>Thorax</i> , <b>2020</b> , 75, 28-37	7.3	7
54	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
53	Nocturnal symptoms perceived as asthma are associated with obstructive sleep apnoea risk, but not bronchial hyper-reactivity. <i>Respirology</i> , <b>2019</b> , 24, 1176-1182	3.6	6
52	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
51	Impact of maternal obesity on inhaled corticosteroid use in childhood: a registry based analysis of first born children and a sibling pair analysis. <i>PLoS ONE</i> , <b>2013</b> , 8, e67368	3.7	6
50	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
49	Exposure to household air pollution over 10 years is related to asthma and lung function decline. <i>European Respiratory Journal</i> , <b>2021</b> , 57,	13.6	6
48	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
47	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
46	Early menarche is associated with lower adult lung function: A longitudinal cohort study from the first to sixth decade of life. <i>Respirology</i> , <b>2020</b> , 25, 289-297	3.6	5
45	Early life acetaminophen exposure, glutathione S-transferase genes, and development of adolescent asthma in a high-risk birth cohort. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 146, 1035-1044.e12	11.5	5
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34	Elective cesarean section and childhood asthma. <i>American Journal of Obstetrics and Gynecology</i> , <b>2013</b> , 209, 496	6.4	3
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30	Is asthma associated with COVID-19 infection? A UK Biobank analysis. <i>ERJ Open Research</i> , <b>2021</b> , 7,	3.5	3
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28	Skincare interventions in infants for preventing eczema and food allergy. <i>The Cochrane Library</i> , <b>2020</b> ,	5.2	2
27	Environmental grass pollen levels in utero and at birth and cord blood IgE: Analysis of three birth cohorts. <i>Environment International</i> , <b>2018</b> , 119, 295-301	12.9	2
26	Influence of Childhood Asthma and Allergies on Occupational Exposure in Early Adulthood: A Prospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	2
25	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
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23	Cord-serum per- and poly-fluoroalkyl substances and atopy and eczema at 12-months. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 812-815	9.3	2
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21	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
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19	Clustering effects of chronic obstructive pulmonary disease specific quality of life in hospitalized patients. <i>Respirology</i> , <b>2003</b> , 8, 339-43	3.6	1
18	Risk factors for chronic cough in adults: A systematic review and meta-analysis. <i>Respirology</i> , <b>2021</b> ,	3.6	1
17	Early-Life Exposure to Oral Antibiotics and Lung Function Into Early Adulthood. <i>Chest</i> , <b>2020</b> , 157, 334-344	3.3	1
16	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
15	Current pet ownership modifies the adverse association between long-term ambient air pollution exposure and childhood asthma. <i>Clinical and Translational Allergy</i> , <b>2021</b> , 11, e12005	5.2	1
14	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
13	Does the use of inhaled corticosteroids in asthma benefit lung function in the long-term? A systematic review and meta-analysis. <i>European Respiratory Review</i> , <b>2021</b> , 30,	9.8	1
12	Lung Function Levels Influence the Association between Obesity and Risk of COVID-19. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> , 204, 1106-1108	10.2	1
11	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
10	Establishing subclasses of childhood eczema, their risk factors and prognosis.. <i>Clinical and Experimental Allergy</i> , <b>2022</b> ,	4.1	1
9	Is self-reported history of eczema and hay fever a valid measure of atopy in those who report current asthma?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 2981-2984	9.3	0
8	Transient childhood wheeze is associated with less atopy in adolescence. <i>Pediatric Allergy and Immunology</i> , <b>2020</b> , 31, 913-919	4.2	0
7	Response to: Occupational asthma contribution to phenotyping adult asthma by using age-of-asthma onset clustering <i>Expert Review of Respiratory Medicine</i> , <b>2015</b> , 9, 389-90	3.8	0
6	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
5	Correspondence to "Emollients in infancy to prevent atopic dermatitis: A systematic review and meta-analysis". <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2022</b> , 77, 1931-1933	9.3	0
4	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	
3	Paracetamol use for non-respiratory indications and subsequent asthma: a valuable way to eliminate confounding by respiratory infections. <i>International Journal of Epidemiology</i> , <b>2011</b> , 40, 1427; author reply 1428	7.8	
2	Response: Hippocampal Sclerosis. <i>Epilepsia</i> , <b>2004</b> , 45, 1005-1005	6.4	

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