

Adrian Lowe

List of Publications by Year in descending order

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Version: 2024-02-01

194
papers

11,362
citations

36203

51
h-index

32761

100
g-index

197
all docs

197
docs citations

197
times ranked

11548
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of obstructive sleep apnea in the general population: A systematic review. <i>Sleep Medicine Reviews</i> , 2017, 34, 70-81.	3.8	1,478
2	Prevalence of challenge-proven IgE-mediated food allergy using population-based sampling and predetermined challenge criteria in infants. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 668-676.e2.	1.5	851
3	Breastfeeding and asthma and allergies: a systematic review and meta-analysis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, 38-53.	0.7	405
4	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> , 2018, 6, 535-544.	5.2	381
5	Can early introduction of egg prevent egg allergy in infants? A population-based study. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 807-813.	1.5	357
6	Atopic dermatitis and the atopic march revisited. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 17-27.	2.7	315
7	Which infants with eczema are at risk of food allergy? Results from a population-based cohort. <i>Clinical and Experimental Allergy</i> , 2015, 45, 255-264.	1.4	249
8	The prevalence of food allergy and other allergic diseases in early childhood in a population-based study: HealthNuts age 4-year follow-up. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 145-153.e8.	1.5	235
9	Vitamin D insufficiency is associated with challenge-proven food allergy in infants. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 1109-1116.e6.	1.5	223
10	Skin prick test responses and allergen-specific IgE levels as predictors of peanut, egg, and sesame allergy in infants. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 874-880.	1.5	182
11	Natural history of peanut allergy and predictors of resolution in the first 4 years of life: A population-based assessment. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1257-1266.e2.	1.5	180
12	Fine-Needle Aspiration May Miss a Third of All Malignancy in Palpable Thyroid Nodules. <i>Annals of Surgery</i> , 2007, 246, 714-720.	2.1	168
13	Effect of a partially hydrolyzed whey infant formula at weaning on risk of allergic disease in high-risk children: A randomized controlled trial. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 360-365.e4.	1.5	137
14	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> , 2016, 71, 77-89.	2.7	135
15	The natural history and clinical predictors of egg allergy in the first 2 years of life: A prospective, population-based cohort study. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 485-491.e6.	1.5	130
16	Validity of the Berlin questionnaire in detecting obstructive sleep apnea: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2017, 36, 116-124.	3.8	126
17	The skin as a target for prevention of the atopic march. <i>Annals of Allergy, Asthma and Immunology</i> , 2018, 120, 145-151.	0.5	120
18	Epilepsy Surgery for Pathologically Proven Hippocampal Sclerosis Provides Long-term Seizure Control and Improved Quality of Life. <i>Epilepsia</i> , 2004, 45, 237-242.	2.6	117

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19	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> , 2017, 139, 122-129.e1.	1.5	117
20	A randomized trial of a barrier lipid replacement strategy for the prevention of atopic dermatitis and allergic sensitization: the <scp>PEBBLES</scp> pilot study. <i>British Journal of Dermatology</i> , 2018, 178, e19-e21.	1.4	117
21	Environmental and demographic risk factors for egg allergy in a population-based study of infants. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2012, 67, 1415-1422.	2.7	115
22	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> , 2017, 196, 39-46.	2.5	111
23	Understanding the feasibility and implications of implementing early peanut introduction for prevention of peanut allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1131-1141.e2.	1.5	106
24	House dust mite sensitization in toddlers predicts current wheeze at age 12 years. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 782-788.e9.	1.5	105
25	Atopic disease and breast-feeding—cause or consequence?. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 117, 682-687.	1.5	103
26	The Impact of Family History of Allergy on Risk of Food Allergy: A Population-Based Study of Infants. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 5364-5377.	1.2	101
27	Youth mental health first aid: a description of the program and an initial evaluation. <i>International Journal of Mental Health Systems</i> , 2011, 5, 4.	1.1	100
28	Paracetamol use in early life and asthma: prospective birth cohort study. <i>BMJ: British Medical Journal</i> , 2010, 341, c4616-c4616.	2.4	97
29	Do boys do the atopic march while girls dawdle?. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 1190-1195.	1.5	96
30	Delayed introduction of solid feeding reduces child overweight and obesity at 10 years. <i>International Journal of Obesity</i> , 2010, 34, 1475-1479.	1.6	96
31	A community-based, time-matched, case-control study of respiratory viruses and exacerbations of COPD. <i>Respiratory Medicine</i> , 2007, 101, 2472-2481.	1.3	94
32	Childhood eczema and rhinitis predict atopic but not nonatopic adult asthma: A prospective cohort study over 4 decades. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 1473-1479.e1.	1.5	90
33	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> , 2015, 100, 81-89.	1.0	88
34	The temporal sequence of allergic sensitization and onset of infantile eczema. <i>Clinical and Experimental Allergy</i> , 2007, 37, 536-542.	1.4	87
35	Filaggrin loss-of-function mutations do not predict food allergy over and above the risk of food sensitization among infants. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 1211-1213.e3.	1.5	83
36	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> , 2015, 9, 109-123.	1.0	83

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37	Perinatal Cat and Dog Exposure and the Risk of Asthma and Allergy in the Urban Environment: A Systematic Review of Longitudinal Studies. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-10.	3.3	80
38	Predetermined challenge eligibility and cessation criteria for oral food challenges in the HealthNuts population-based study of infants. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 1145-1147.	1.5	80
39	Cohort Profile: The HealthNuts Study: Population prevalence and environmental/genetic predictors of food allergy. <i>International Journal of Epidemiology</i> , 2015, 44, 1161-1171.	0.9	80
40	Skin prick test can identify eczematous infants at risk of asthma and allergic rhinitis. <i>Clinical and Experimental Allergy</i> , 2007, 37, 1624-1631.	1.4	77
41	Human Milk Oligosaccharides and Associations With Immune-Mediated Disease and Infection in Childhood: A Systematic Review. <i>Frontiers in Pediatrics</i> , 2018, 6, 91.	0.9	77
42	The prevalence and socio-demographic risk factors of clinical eczema in infancy: a population-based observational study. <i>Clinical and Experimental Allergy</i> , 2013, 43, 642-651.	1.4	76
43	Childhood Wheeze Phenotypes Show Less Than Expected Growth in FEV ₁ across Adolescence. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 1351-1358.	2.5	75
44	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> , 2016, 71, 741-757.	2.7	71
45	Associations between outdoor fungal spores and childhood and adolescent asthma hospitalizations. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1140-1147.e4.	1.5	71
46	Childhood asthma and smoking exposures before conception—A three-generational cohort study. <i>Pediatric Allergy and Immunology</i> , 2018, 29, 361-368.	1.1	71
47	Patterns of tree nut sensitization and allergy in the first 6 years of life in a population-based cohort. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 644-650.e5.	1.5	67
48	Is there a march from early food sensitization to later childhood allergic airway disease? Results from two prospective birth cohort studies. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 30-37.	1.1	64
49	Differential factors associated with challenge-proven food allergy phenotypes in a population cohort of infants: a latent class analysis. <i>Clinical and Experimental Allergy</i> , 2015, 45, 953-963.	1.4	59
50	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> , 2012, 130, 1117-1122.e1.	1.5	56
51	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> , 2006, 25, 126-133.	0.4	55
52	Does Eczema Lead to Asthma?. <i>Journal of Asthma</i> , 2009, 46, 429-436.	0.9	53
53	Early-Life Risk Factors for Childhood Wheeze Phenotypes in a High-Risk Birth Cohort. <i>Journal of Pediatrics</i> , 2014, 164, 289-294.e2.	0.9	53
54	Clinical practice guidelines for the management of acute limb compartment syndrome following trauma. <i>ANZ Journal of Surgery</i> , 2010, 80, 151-156.	0.3	52

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55	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> , 2013, 48, 419-442.	1.0	52
56	Polymorphisms affecting vitamin D-binding protein modify the relationship between serum vitamin D (25[OH]D3) and food allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 500-506.e4.	1.5	52
57	Population response to change in infant feeding guidelines for allergy prevention. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 476-484.	1.5	51
58	Clinical and functional differences between early-onset and late-onset adult asthma: a population-based Tasmanian Longitudinal Health Study. <i>Thorax</i> , 2016, 71, 981-987.	2.7	51
59	Grandmaternal smoking increases asthma risk in grandchildren: A nationwide Swedish cohort. <i>Clinical and Experimental Allergy</i> , 2018, 48, 167-174.	1.4	51
60	Early Exposure to Cow's Milk Protein Is Associated with a Reduced Risk of Cow's Milk Allergic Outcomes. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 462-470.e1.	2.0	49
61	Maternal obesity during pregnancy as a risk for early-life asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 1107-1109.e2.	1.5	47
62	Childhood Respiratory Risk Factor Profiles and Middle-Age Lung Function: A Prospective Cohort Study from the First to Sixth Decade. <i>Annals of the American Thoracic Society</i> , 2018, 15, 1057-1066.	1.5	45
63	PEBBLES study protocol: a randomised controlled trial to prevent atopic dermatitis, food allergy and sensitisation in infants with a family history of allergic disease using a skin barrier improvement strategy. <i>BMJ Open</i> , 2019, 9, e024594.	0.8	45
64	Systematic review of the effectiveness of breathing retraining in asthma management. <i>Expert Review of Respiratory Medicine</i> , 2011, 5, 789-807.	1.0	42
65	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</i> , 2021, 9, 387-396.	5.2	42
66	Association between very to moderate preterm births, lung function deficits, and COPD at age 53 years: analysis of a prospective cohort study. <i>Lancet Respiratory Medicine</i> , 2022, 10, 478-484.	5.2	42
67	The effects of growing up on a farm on adult lung function and allergic phenotypes: an international population-based study. <i>Thorax</i> , 2017, 72, 236-244.	2.7	41
68	A systematic review of the role of grass pollen and fungi in thunderstorm asthma. <i>Environmental Research</i> , 2020, 181, 108911.	3.7	41
69	The Impact of Timing of Introduction of Solids on Infant Body Mass Index. <i>Journal of Pediatrics</i> , 2016, 179, 104-110.e1.	0.9	39
70	Associations between fatty acids in colostrum and breast milk and risk of allergic disease. <i>Clinical and Experimental Allergy</i> , 2008, 38, 1745-1751.	1.4	38
71	Persistent pollen exposure during infancy is associated with increased risk of subsequent childhood asthma and hayfever. <i>Clinical and Experimental Allergy</i> , 2013, 43, 337-343.	1.4	38
72	<i>CD14</i> polymorphisms, microbial exposure and allergic diseases: a systematic review of gene-environment interactions. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 1440-1453.	2.7	38

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73	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> , 2021, 51, 402-418.	1.4	38
74	The natural history of peanut and egg allergy in children up to age 6 years in the HealthNuts population-based longitudinal study. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 150, 657-665.e13.	1.5	38
75	Pets at birth do not increase allergic disease in at-risk children. <i>Clinical and Experimental Allergy</i> , 2012, 42, 1377-1385.	1.4	37
76	Exposure to Cats: Update on Risks for Sensitization and Allergic Diseases. <i>Current Allergy and Asthma Reports</i> , 2012, 12, 413-423.	2.4	37
77	Skin care interventions in infants for preventing eczema and food allergy. <i>The Cochrane Library</i> , 2021, 2021, CD013534.	1.5	37
78	Greenness surrounding schools is associated with lower risk of asthma in schoolchildren. <i>Environment International</i> , 2020, 143, 105967.	4.8	36
79	Detecting sleep apnoea syndrome in primary care with screening questionnaires and the Epworth sleepiness scale. <i>Medical Journal of Australia</i> , 2019, 211, 65-70.	0.8	35
80	Sensitization to milk, egg and peanut from birth to 18 years: A longitudinal study of a cohort at risk of allergic disease. <i>Pediatric Allergy and Immunology</i> , 2016, 27, 83-91.	1.1	34
81	Mother's smoking and complex lung function of offspring in middle age: A cohort study from childhood. <i>Respirology</i> , 2016, 21, 911-919.	1.3	34
82	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> , 2018, 6, 1336-1341.e3.	2.0	34
83	The role of partially hydrolyzed whey formula for the prevention of allergic disease: evidence and gaps. <i>Expert Review of Clinical Immunology</i> , 2013, 9, 31-41.	1.3	33
84	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> , 2016, 53, 882-892.	0.9	33
85	The impact of breastfeeding on lung development and function: a systematic review. <i>Expert Review of Clinical Immunology</i> , 2013, 9, 1253-1265.	1.3	32
86	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> , 2010, 21, 1076-1085.	1.1	31
87	The Dose-Response Association between Nitrogen Dioxide Exposure and Serum Interleukin-6 Concentrations. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1015.	1.8	29
88	Human milk oligosaccharide profiles and allergic disease up to 18 years. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 1041-1048.	1.5	29
89	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> , 2016, 71, 541-549.	2.7	28
90	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> , 2017, 28, 384-390.	1.1	28

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91	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> , 2017, 7, 43681.	1.6	27
92	SURVEY OF MANAGEMENT OF ACUTE, TRAUMATIC COMPARTMENT SYNDROME OF THE LEG IN AUSTRALIA. <i>ANZ Journal of Surgery</i> , 2007, 77, 733-737.	0.3	26
93	Cohort Profile: The Tasmanian Longitudinal Health STUDY (TAHS). <i>International Journal of Epidemiology</i> , 2017, 46, dyw028.	0.9	26
94	Formula and breast feeding in infant food allergy: A population-based study. <i>Journal of Paediatrics and Child Health</i> , 2016, 52, 377-384.	0.4	26
95	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> , 2017, 154, 42-49.	3.7	25
96	Association of breast milk fatty acids with allergic disease outcomes – A systematic review. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 295-312.	2.7	25
97	Predictors of lung function trajectories in population-based studies: A systematic review. <i>Respirology</i> , 2021, 26, 938-959.	1.3	25
98	Soy consumption is not a risk factor for peanut sensitization. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 1455-1459.	1.5	24
99	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> , 2013, 9, 14.	0.9	24
100	Early smoke exposure is associated with asthma and lung function deficits in adolescents. <i>Journal of Asthma</i> , 2017, 54, 662-669.	0.9	24
101	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> , 2018, 18, 20.	2.4	24
102	Environmental and genetic determinants of vitamin D insufficiency in 12-month-old infants. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2014, 144, 445-454.	1.2	23
103	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> , 2018, 6, 440-448.e2.	2.0	23
104	Association between ambient air pollution and development and persistence of atopic and non-atopic eczema in a cohort of adults. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2524-2534.	2.7	23
105	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> , 2013, 10, 5781-5806.	1.2	22
106	Cohort Profile: Melbourne Atopy Cohort study (MACS). <i>International Journal of Epidemiology</i> , 2017, 46, dyw011.	0.9	22
107	Prediction models for the development of COPD: a systematic review. <i>International Journal of COPD</i> , 2018, Volume 13, 1927-1935.	0.9	22
108	Childhood pneumonia, pleurisy and lung function: a cohort study from the first to sixth decade of life. <i>Thorax</i> , 2020, 75, 28-37.	2.7	21

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109	Factors that predict poor outcomes in patients with traumatic vertebral body fractures. <i>Injury</i> , 2010, 41, 226-230.	0.7	20
110	Do Variants in GSTs Modify the Association between Traffic Air Pollution and Asthma in Adolescence?. <i>International Journal of Molecular Sciences</i> , 2016, 17, 485.	1.8	20
111	Bronchial hyperresponsiveness and obesity in middle age: insights from an Australian cohort. <i>European Respiratory Journal</i> , 2017, 50, 1602181.	3.1	20
112	Pollen exposure at birth and adolescent lung function, and modification by residential greenness. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 1977-1984.	2.7	20
113	A phase i study of daily treatment with a ceramide-dominant triple lipid mixture commencing in neonates. <i>BMC Dermatology</i> , 2012, 12, 3.	2.1	19
114	Antibiotics and risk of asthma: a debate that is set to continue. <i>Clinical and Experimental Allergy</i> , 2015, 45, 6-8.	1.4	19
115	Infant body mass index trajectories and asthma and lung function. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 763-770.	1.5	19
116	Breast milk polyunsaturated fatty acids: associations with adolescent allergic disease and lung function. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 1193-1201.	2.7	18
117	Exposure to household air pollution over 10 years is related to asthma and lung function decline. <i>European Respiratory Journal</i> , 2021, 57, 2000602.	3.1	18
118	Association between the age of solid food introduction and eczema: A systematic review and a meta-analysis. <i>Clinical and Experimental Allergy</i> , 2018, 48, 1000-1015.	1.4	17
119	Outdoor fungal spores and acute respiratory effects in vulnerable individuals. <i>Environmental Research</i> , 2019, 178, 108675.	3.7	17
120	Greenness may improve lung health in low to moderate but not high air pollution areas: Seven Northeastern Cities study. <i>Thorax</i> , 2021, 76, 880-886.	2.7	17
121	Prevalence, outcome and risk for falling in 155 ambulatory patients with rheumatic disease. <i>APLAR Journal of Rheumatology</i> , 2005, 8, 99-105.	0.2	16
122	Early detection of spinal sepsis. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 59-63.	0.8	16
123	The influence of childhood traffic-related air pollution exposure on asthma, allergy and sensitization. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 1350-1352.	2.7	16
124	Childhood vaccination and allergy: A systematic review and meta-analysis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2135-2152.	2.7	16
125	No obvious impact of caesarean delivery on childhood allergic outcomes: findings from Australian cohorts. <i>Archives of Disease in Childhood</i> , 2020, 105, 664-670.	1.0	15
126	Risk factors for chronic cough in adults: A systematic review and meta-analysis. <i>Respirology</i> , 2022, 27, 36-47.	1.3	15

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127	Paracetamol as a risk factor for allergic disorders. <i>Lancet, The</i> , 2009, 373, 120.	6.3	14
128	Pollen exposure in pregnancy and infancy and risk of asthma hospitalisation - a register based cohort study. <i>Allergy, Asthma and Clinical Immunology</i> , 2012, 8, 17.	0.9	14
129	Effect of season of birth on cord blood IgE and IgE at birth: A systematic review and meta-analysis. <i>Environmental Research</i> , 2017, 157, 198-205.	3.7	14
130	Skin Prick Test Predictive Values for the Outcome of Cashew Challenges in Children. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 141-148.e2.	2.0	13
131	Outdoor pollen-related changes in lung function and markers of airway inflammation: A systematic review and meta-analysis. <i>Clinical and Experimental Allergy</i> , 2021, 51, 636-653.	1.4	13
132	The utility of clinical decision tools for diagnosing osteoporosis in postmenopausal women with rheumatoid arthritis. <i>BMC Musculoskeletal Disorders</i> , 2008, 9, 13.	0.8	12
133	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> , 2015, 1, 00026-2015.	1.1	12
134	Interaction of Glutathione S-Transferase M1, ÅT1, and P1 Genes With Early Life Tobacco Smoke Exposure on Lung Function in Adolescents. <i>Chest</i> , 2019, 155, 94-102.	0.4	12
135	The association between environmental greenness and the risk of food allergy: A population-based study in Melbourne, Australia. <i>Pediatric Allergy and Immunology</i> , 2022, 33, e13749.	1.1	12
136	The role of hydrolysates for atopy prevention " con. <i>Pediatric Allergy and Immunology</i> , 2013, 24, 724-726.	1.1	11
137	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> , 2021, 9, 862-871.e5.	2.0	11
138	Is short-term exposure to grass pollen adversely associated with lung function and airway inflammation in the community?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 1136-1146.	2.7	11
139	Determining Effects of Superfine Sheep wool in INFantile Eczema (DESSINE): a randomized paediatric crossover study. <i>British Journal of Dermatology</i> , 2017, 177, 125-133.	1.4	10
140	<sc>NO</sc> in exhaled breath condensate is related to allergic sensitization in young and middle-aged adults. <i>Clinical and Experimental Allergy</i> , 2019, 49, 171-179.	1.4	10
141	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> , 2019, 7, 539-547.e3.	2.0	10
142	Early menarche is associated with lower adult lung function: A longitudinal cohort study from the first to sixth decade of life. <i>Respirology</i> , 2020, 25, 289-297.	1.3	10
143	Is Reverse Causation Responsible for the Link between Duration of Breastfeeding and Childhood Asthma?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 178, 994-994.	2.5	9
144	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> , 2020, 8, 3515-3524.	2.0	9

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145	The effect of breastfeeding on lung function at 12 and 18 years: a prospective cohort study. <i>European Respiratory Journal</i> , 2016, 48, 125-132.	3.1	8
146	Nocturnal symptoms perceived as asthma are associated with obstructive sleep apnoea risk, but not bronchial hyperreactivity. <i>Respirology</i> , 2019, 24, 1176-1182.	1.3	8
147	Are adults with asthma less physically active? A systematic review and meta-analysis. <i>Journal of Asthma</i> , 2021, 58, 1426-1443.	0.9	8
148	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> , 2020, 146, 1035-1044.e12.	1.5	8
149	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> , 2021, 30, 200185.	3.0	8
150	Is asthma associated with COVID-19 infection? A UK Biobank analysis. <i>ERJ Open Research</i> , 2021, 7, 00309-2021.	1.1	8
151	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> , 2013, 8, e67368.	1.1	7
152	Exposure to breast milk triclosan and parabens and eczema phenotypes at 12 months: A nested case-control study. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1136-1138.e6.	1.5	7
153	Skincare interventions in infants for preventing eczema and food allergy. <i>The Cochrane Library</i> , 2020, , .	1.5	7
154	Thunderstorm asthma in seasonal allergic rhinitis: The TAISAR study. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 1607-1616.	1.5	7
155	Establishing subclasses of childhood eczema, their risk factors and prognosis. <i>Clinical and Experimental Allergy</i> , 2022, 52, 1079-1090.	1.4	7
156	Impact of lifetime body mass index trajectories on the incidence and persistence of adult asthma. <i>European Respiratory Journal</i> , 2022, 60, 2102286.	3.1	6
157	Mode of Birth Is Not Associated With Food Allergy Risk in Infants. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 2135-2143.e3.	2.0	6
158	The association between domestic hard water and eczema in adults from the UK Biobank cohort study. <i>British Journal of Dermatology</i> , 2022, 187, 704-712.	1.4	6
159	Radiographic assessment of alignment following TKA: outline of a standardized protocol and assessment of a newly devised trigonometric method of analysis. <i>ANZ Journal of Surgery</i> , 2010, 80, 344-349.	0.3	5
160	Childhood measles contributes to post-bronchodilator airflow obstruction in middle-aged adults: A cohort study. <i>Respirology</i> , 2018, 23, 780-787.	1.3	5
161	Cord serum per- and polyfluoroalkyl substances and atopy and eczema at 12 months. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 812-815.	2.7	5
162	Serum cytokine concentrations and asthma persistence to middle age. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2985-2988.	2.7	5

#	ARTICLE	IF	CITATIONS
163	Parental preconception BMI trajectories from childhood to adolescence and asthma in the future offspring. <i>Journal of Allergy and Clinical Immunology</i> , 2022, , .	1.5	5
164	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> , 2019, 16, 2163.	1.2	4
165	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> , 2019, 7, 1825-1834.e12.	2.0	4
166	Asthma, atopy and serious psychological distress: prevalence and risk factors among young people in the Melbourne atopy cohort study. <i>Journal of Asthma</i> , 2020, 57, 1323-1331.	0.9	4
167	Associations between grass pollen exposures in utero and in early life with food allergy in 12-month-old infants. <i>International Journal of Environmental Health Research</i> , 2020, , 1-11.	1.3	4
168	Ten-year prediction model for post-bronchodilator airflow obstruction and early detection of COPD: development and validation in two middle-aged population-based cohorts. <i>BMJ Open Respiratory Research</i> , 2021, 8, e001138.	1.2	4
169	Children With Food Allergy Are at Risk of Lower Lung Function on High-Pollen Days. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 2144-2153.e10.	2.0	4
170	Clustering effects of chronic obstructive pulmonary disease specific quality of life in hospitalized patients. <i>Respirology</i> , 2003, 8, 339-343.	1.3	3
171	The mediating effect of microbial colonization on the effect of cesarean section delivery. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 584-585.	1.5	3
172	Elective cesarean section and childhood asthma. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 209, 496.	0.7	3
173	Primary prevention of food allergy in children and adults. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 971-973.	2.7	3
174	Environmental grass pollen levels in utero and at birth and cord blood IgE: Analysis of three birth cohorts. <i>Environment International</i> , 2018, 119, 295-301.	4.8	3
175	Comparison of apnoeaâ€“hypopnoea index and oxygen desaturation index when identifying obstructive sleep apnoea using typeâ€“4 sleep studies. <i>Journal of Sleep Research</i> , 2019, 28, e12804.	1.7	3
176	Current pet ownership modifies the adverse association between longâ€“term ambient air pollution exposure and childhood asthma. <i>Clinical and Translational Allergy</i> , 2021, 11, e12005.	1.4	3
177	Lung Function Levels Influence the Association between Obesity and Risk of COVID-19. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 1106-1108.	2.5	3
178	Associations between Body Mass Index Trajectories in the first two years of life and Allergic Rhinitis, Eczema and Food Allergy outcomes up to early adulthood. <i>Pediatric Allergy and Immunology</i> , 2022, 33, e13765.	1.1	3
179	Do hydrolysed infant formulas reduce the risk of allergic disease?. <i>BMJ, The</i> , 2016, 352, i1143.	3.0	2
180	Earlyâ€“life exposure to sibling modifies the relationship between <i>CD14</i> polymorphisms and allergic sensitization. <i>Clinical and Experimental Allergy</i> , 2019, 49, 331-340.	1.4	2

#	ARTICLE	IF	CITATIONS
181	Is self-reported history of eczema and hay fever a valid measure of atopy in those who report current asthma?. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2981-2984.	2.7	2
182	Transient childhood wheeze is associated with less atopy in adolescence. Pediatric Allergy and Immunology, 2020, 31, 913-919.	1.1	2
183	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. Journal of the American Academy of Dermatology, 2020, 83, 1186-1188.	0.6	2
184	Bronchodilator reversibility as a diagnostic test for adult asthma: findings from the population-based Tasmanian Longitudinal Health Study. ERJ Open Research, 2021, 7, 00042-2020.	1.1	2
185	The hope in redefining atopy. Clinical and Experimental Allergy, 2013, 43, 583-585.	1.4	1
186	Response to: "Occupational asthma contribution to phenotyping adult asthma by using age-of-asthma onset clustering". Expert Review of Respiratory Medicine, 2015, 9, 389-390.	1.0	1
187	Early-Life Exposure to Oral Antibiotics and Lung Function Into Early Adulthood. Chest, 2020, 157, 334-341.	0.4	1
188	Are young children with asthma more likely to be less physically active?. Pediatric Allergy and Immunology, 2021, 32, 288-294.	1.1	1
189	Correspondence to " Emollients in infancy to prevent atopic dermatitis: A systematic review and meta-analysis". Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 1931-1933.	2.7	1
190	Response: Hippocampal Sclerosis. Epilepsia, 2004, 45, 1005-1005.	2.6	0
191	Paracetamol use for non-respiratory indications and subsequent asthma: a valuable way to eliminate confounding by respiratory infections. International Journal of Epidemiology, 2011, 40, 1427-1427.	0.9	0
192	EuroPrevall: insights into the allergic disease epidemic. Thorax, 2018, 73, 999-1000.	2.7	0
193	Food allergy at 1 year predicts persistence of eczema at 6 years. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2078-2081.e6.	2.0	0
194	Childhood Measles Is Associated with Lower Risk of Adult Atopic Asthma but Only Among Those Who Had Childhood Eczema. , 2019, , .		0