

Shyamali C Dharmage

List of Publications by Year in descending order

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Version: 2024-02-01

301
papers

13,496
citations

20817

60
h-index

30922

102
g-index

302
all docs

302
docs citations

302
times ranked

14176
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	2.9	851
2	Epidemiology of Asthma in Children and Adults. <i>Frontiers in Pediatrics</i> , 2019, 7, 246.	1.9	614
3	Shared genetic origin of asthma, hay fever and eczema elucidates allergic disease biology. <i>Nature Genetics</i> , 2017, 49, 1752-1757.	21.4	432
4	Breastfeeding and asthma and allergies: a systematic review and meta-analysis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, 38-53.	1.5	405
5	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.	10.7	381
6	The influence of childhood traffic-related air pollution exposure on asthma, allergy and sensitization: a systematic review and a meta-analysis of birth cohort studies. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 245-256.	5.7	367
7	Atopic dermatitis and the atopic march revisited. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 17-27.	5.7	315
8	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.	2.9	249
9	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.	2.9	235
10	Meta-analysis of genome-wide association studies identifies ten loci influencing allergic sensitization. <i>Nature Genetics</i> , 2013, 45, 902-906.	21.4	221
11	Childhood allergic rhinitis predicts asthma incidence and persistence to middle age: A longitudinal study. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 120, 863-869.	2.9	195
12	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.	2.9	180
13	Breastfeeding and the risk of dental caries: a systematic review and meta-analysis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, 62-84.	1.5	157
14	Association of Long-term Exposure to Ambient Air Pollutants With Risk Factors for Cardiovascular Disease in China. <i>JAMA Network Open</i> , 2019, 2, e190318.	5.9	143
15	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.	2.9	137
16	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.	5.7	135
17	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.	2.9	130
18	The role of seasonal grass pollen on childhood asthma emergency department presentations. <i>Clinical and Experimental Allergy</i> , 2012, 42, 799-805.	2.9	121

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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.	2.9	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.	1.5	117
21	Exposure to ambient air pollution and blood lipids in adults: The 33 Communities Chinese Health Study. <i>Environment International</i> , 2018, 119, 485-492.	10.0	116
22	Introduction to causal diagrams for confounder selection. <i>Respirology</i> , 2014, 19, 303-311.	2.3	112
23	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.	5.6	111
24	The Interplay between the Effects of Lifetime Asthma, Smoking, and Atopy on Fixed Airflow Obstruction in Middle Age. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 42-48.	5.6	108
25	Residential greenness is differentially associated with childhood allergic rhinitis and aeroallergen sensitization in seven birth cohorts. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 1461-1471.	5.7	106
26	Atopic disease and breast-feeding—cause or consequence?. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 117, 682-687.	2.9	103
27	Prevalence of clinic-defined food allergy in early adolescence: The SchoolNuts study. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 391-398.e4.	2.9	103
28	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.	2.6	101
29	An Australian Consensus on Infant Feeding Guidelines to Prevent Food Allergy: Outcomes From the Australian Infant Feeding Summit. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 1617-1624.	3.8	100
30	Community greenness, blood pressure, and hypertension in urban dwellers: The 33 Communities Chinese Health Study. <i>Environment International</i> , 2019, 126, 727-734.	10.0	99
31	The HealthNuts population-based study of paediatric food allergy: validity, safety and acceptability. <i>Clinical and Experimental Allergy</i> , 2010, 40, 1516-1522.	2.9	98
32	Coal mine dust lung disease in the modern era. <i>Respirology</i> , 2017, 22, 662-670.	2.3	98
33	Increased risk of peanut allergy in infants of Asian-born parents compared to those of Australian-born parents. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 1639-1647.	5.7	95
34	Outdoor pollen is a trigger of child and adolescent asthma emergency department presentations: A systematic review and meta-analysis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 1632-1641.	5.7	95
35	A three-generation study on the association of tobacco smoking with asthma. <i>International Journal of Epidemiology</i> , 2018, 47, 1106-1117.	1.9	92
36	Factors influencing asthma remission: a longitudinal study from childhood to middle age. <i>Thorax</i> , 2011, 66, 508-513.	5.6	91

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37	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.	2.9	90
38	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.	1.9	88
39	The temporal sequence of allergic sensitization and onset of infantile eczema. <i>Clinical and Experimental Allergy</i> , 2007, 37, 536-542.	2.9	87
40	Residential greenness and allergic respiratory diseases in children and adolescents – A systematic review and meta-analysis. <i>Environmental Research</i> , 2017, 159, 212-221.	7.5	86
41	Trends in smoking initiation in Europe over 40 years: A retrospective cohort study. <i>PLoS ONE</i> , 2018, 13, e0201881.	2.5	86
42	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.	2.9	80
43	Cohort Profile: The HealthNuts Study: Population prevalence and environmental/genetic predictors of food allergy. <i>International Journal of Epidemiology</i> , 2015, 44, 1161-1171.	1.9	80
44	Traffic-related air pollution exposure over a 5-year period is associated with increased risk of asthma and poor lung function in middle age. <i>European Respiratory Journal</i> , 2017, 50, 1602357.	6.7	80
45	Menopause Is Associated with Accelerated Lung Function Decline. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 1058-1065.	5.6	79
46	Skin prick test can identify eczematous infants at risk of asthma and allergic rhinitis. <i>Clinical and Experimental Allergy</i> , 2007, 37, 1624-1631.	2.9	77
47	Human Milk Oligosaccharides and Associations With Immune-Mediated Disease and Infection in Childhood: A Systematic Review. <i>Frontiers in Pediatrics</i> , 2018, 6, 91.	1.9	77
48	Ambient PM1 air pollution and cardiovascular disease prevalence: Insights from the 33 Communities Chinese Health Study. <i>Environment International</i> , 2019, 123, 310-317.	10.0	77
49	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.	5.6	75
50	Menopause as a predictor of new-onset asthma: A longitudinal Northern European population study. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 50-57.e6.	2.9	75
51	Association between community greenness and obesity in urban-dwelling Chinese adults. <i>Science of the Total Environment</i> , 2020, 702, 135040.	8.0	75
52	Interaction between asthma and smoking increases the risk of adult airway obstruction. <i>European Respiratory Journal</i> , 2015, 45, 635-643.	6.7	71
53	Nut allergy prevalence and differences between Asian-born children and Australian-born children of Asian descent: a state-wide survey of children at primary school entry in Victoria, Australia. <i>Clinical and Experimental Allergy</i> , 2016, 46, 602-609.	2.9	71
54	Associations between outdoor fungal spores and childhood and adolescent asthma hospitalizations. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1140-1147.e4.	2.9	71

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55	Childhood asthma and smoking exposures before conceptionâ€”A threeâ€“generational cohort study. <i>Pediatric Allergy and Immunology</i> , 2018, 29, 361-368.	2.6	71
56	Earlier ingestion of peanut after changes to infant feeding guidelines: The EarlyNuts study. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1327-1335.e5.	2.9	71
57	Current Indoor Allergen Levels of Fungi and Cats, But Not House Dust Mites, Influence Allergy and Asthma in Adults with High Dust Mite Exposure. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001, 164, 65-71.	5.6	68
58	Is smaller worse? New insights about associations of PM1 and respiratory health in children and adolescents. <i>Environment International</i> , 2018, 120, 516-524.	10.0	68
59	Patterns of tree nut sensitization and allergy in the first 6Âyears of life in a population-based cohort. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 644-650.e5.	2.9	67
60	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.	2.6	64
61	Traffic related air pollution and development and persistence of asthma and low lung function. <i>Environment International</i> , 2018, 113, 170-176.	10.0	64
62	Associations of greenness with diabetes mellitus and glucose-homeostasis markers: The 33 Communities Chinese Health Study. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 283-290.	4.3	63
63	Is the atopic march related to confounding by genetics and earlyâ€“life environment? A systematic review of sibship and twin data. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 17-28.	5.7	61
64	The effect of surgical weight loss on obstructive sleep apnoea: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2018, 42, 85-99.	8.5	61
65	Early Life Origins of Lung Ageing: Early Life Exposures and Lung Function Decline in Adulthood in Two European Cohorts Aged 28-73 Years. <i>PLoS ONE</i> , 2016, 11, e0145127.	2.5	56
66	Fatherâ€™s environment before conception and asthma risk in his children: a multi-generation analysis of the Respiratory Health In Northern Europe study. <i>International Journal of Epidemiology</i> , 2017, 46, dyw151.	1.9	56
67	The skin barrier function gene <i>SPINK5</i> is associated with challengeâ€“proven IgEâ€“mediated food allergy in infants. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 1356-1364.	5.7	56
68	Early life innate immune signatures of persistent food allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 857-864.e3.	2.9	55
69	Residential greenness and blood lipids in urban-dwelling adults: The 33 Communities Chinese Health Study. <i>Environmental Pollution</i> , 2019, 250, 14-22.	7.5	55
70	Early-Life Risk Factors for Childhood Wheeze Phenotypes in a High-Risk Birth Cohort. <i>Journal of Pediatrics</i> , 2014, 164, 289-294.e2.	1.8	53
71	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.	2.0	52
72	Population response to change in infant feeding guidelines for allergy prevention. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 476-484.	2.9	51

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73	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.	5.6	51
74	Grandmaternal smoking increases asthma risk in grandchildren: A nationwide Swedish cohort. <i>Clinical and Experimental Allergy</i> , 2018, 48, 167-174.	2.9	51
75	Fitting the mould: the role of employer perceptions in immigrant recruitment decision-making. <i>International Journal of Human Resource Management</i> , 2015, 26, 2811-2832.	5.3	50
76	Greenspace and human health: An umbrella review. <i>Innovation(China)</i> , 2021, 2, 100164.	9.1	50
77	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.	3.8	49
78	Body mass index and weight change are associated with adult lung function trajectories: the prospective ECRHS study. <i>Thorax</i> , 2020, 75, 313-320.	5.6	49
79	Positive association between short-term ambient air pollution exposure and children blood pressure in China—Result from the Seven Northeast Cities (SNEC) study. <i>Environmental Pollution</i> , 2017, 224, 698-705.	7.5	48
80	The epidemiology of occupational contact dermatitis (1990-2007): a systematic review. <i>International Journal of Dermatology</i> , 2009, 48, 571-578.	1.0	46
81	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.	3.2	45
82	Self-reported adverse food reactions and anaphylaxis in the SchoolNuts study: A population-based study of adolescents. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 982-990.	2.9	44
83	Age at introduction to complementary solid food and food allergy and sensitization: A systematic review and meta-analysis. <i>Clinical and Experimental Allergy</i> , 2019, 49, 754-769.	2.9	44
84	Isomers of per- and polyfluoroalkyl substances and uric acid in adults: Isomers of C8 Health Project in China. <i>Environment International</i> , 2019, 133, 105160.	10.0	43
85	Do childhood respiratory infections continue to influence adult respiratory morbidity?. <i>European Respiratory Journal</i> , 2008, 33, 237-244.	6.7	42
86	VITALITY trial: protocol for a randomised controlled trial to establish the role of postnatal vitamin D supplementation in infant immune health. <i>BMJ Open</i> , 2015, 5, e009377.	1.9	42
87	Greenness around schools associated with lower risk of hypertension among children: Findings from the Seven Northeastern Cities Study in China. <i>Environmental Pollution</i> , 2020, 256, 113422.	7.5	42
88	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.	10.7	42
89	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.	5.6	41
90	Is prehypertension more strongly associated with long-term ambient air pollution exposure than hypertension? Findings from the 33 Communities Chinese Health Study. <i>Environmental Pollution</i> , 2017, 229, 696-704.	7.5	41

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91	A systematic review of the role of grass pollen and fungi in thunderstorm asthma. <i>Environmental Research</i> , 2020, 181, 108911.	7.5	41
92	Persistent Food Allergy and Food Allergy Coexistent with Eczema Is Associated with Reduced Growth in the First 4 Years of Life. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016, 4, 248-256.e3.	3.8	40
93	Outdoor fungi and child asthma health service attendances. <i>Pediatric Allergy and Immunology</i> , 2014, 25, 439-449.	2.6	39
94	The Impact of Timing of Introduction of Solids on Infant Body Mass Index. <i>Journal of Pediatrics</i> , 2016, 179, 104-110.e1.	1.8	39
95	Air Pollution and Otitis Media in Children: A Systematic Review of Literature. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 257.	2.6	39
96	Ambient Airborne Particulates of Diameter $\hat{\%}0.1 \hat{\%}4\mu\text{m}$, a Leading Contributor to the Association Between Ambient Airborne Particulates of Diameter $\hat{\%}2.5 \hat{\%}4\mu\text{m}$ and Children's Blood Pressure. <i>Hypertension</i> , 2020, 75, 347-355.	2.7	39
97	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.	2.9	38
98	<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.	5.7	38
99	Association Between Greenness Surrounding Schools and Kindergartens and Attention-Deficit/Hyperactivity Disorder in Children in China. <i>JAMA Network Open</i> , 2019, 2, e1917862.	5.9	38
100	Exposure to Cats: Update on Risks for Sensitization and Allergic Diseases. <i>Current Allergy and Asthma Reports</i> , 2012, 12, 413-423.	5.3	37
101	The Australian longitudinal study on male health-methods. <i>BMC Public Health</i> , 2016, 16, 1030.	2.9	37
102	The Natural History of IgE-Mediated Food Allergy: Can Skin Prick Tests and Serum-Specific IgE Predict the Resolution of Food Allergy?. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 5039-5061.	2.6	36
103	Greenness surrounding schools is associated with lower risk of asthma in schoolchildren. <i>Environment International</i> , 2020, 143, 105967.	10.0	36
104	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.	1.7	35
105	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.	2.6	34
106	Mother's smoking and complex lung function of offspring in middle age: A cohort study from childhood. <i>Respirology</i> , 2016, 21, 911-919.	2.3	34
107	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.	3.8	34
108	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.	1.7	33

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109	The impact of breastfeeding on lung development and function: a systematic review. <i>Expert Review of Clinical Immunology</i> , 2013, 9, 1253-1265.	3.0	32
110	Occupational exposure to pesticides are associated with fixed airflow obstruction in middle-age. <i>Thorax</i> , 2017, 72, 990-997.	5.6	32
111	Greenspace and Atopic Sensitization in Children and Adolescentsâ€”A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2539.	2.6	32
112	Early life exposure to coal mine fire smoke emissions and altered lung function in young children. <i>Respirology</i> , 2020, 25, 198-205.	2.3	32
113	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.	2.6	31
114	Preterm birth and low birth weight continue to increase the risk of asthma from age 7 to 43. <i>Journal of Asthma</i> , 2017, 54, 616-623.	1.7	31
115	Agreement in reporting of asthma by parents or offspring â€” the RHINESSA generation study. <i>BMC Pulmonary Medicine</i> , 2018, 18, 122.	2.0	30
116	Genetic variation at the Th2 immune gene <i>IL13</i> is associated with IgE-mediated paediatric food allergy. <i>Clinical and Experimental Allergy</i> , 2017, 47, 1032-1037.	2.9	29
117	The Doseâ€”Response Association between Nitrogen Dioxide Exposure and Serum Interleukin-6 Concentrations. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1015.	4.1	29
118	Human milk oligosaccharide profiles and allergic disease up to 18 years. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 1041-1048.	2.9	29
119	Childhood immunization and atopic disease into middle-age - a prospective cohort study. <i>Pediatric Allergy and Immunology</i> , 2010, 21, 301-306.	2.6	28
120	Childhood Infections and the Risk of Asthma. <i>Chest</i> , 2012, 142, 647-654.	0.8	28
121	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.	5.7	28
122	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.	2.6	28
123	Maternal hypothyroidism in the perinatal period and childhood asthma in the offspring. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 932-939.	5.7	28
124	Prenatal exposure to perfluoroalkyl substances is associated with lower hand, foot and mouth disease virus antibody response in infancy: Findings from the Guangzhou Birth Cohort Study. <i>Science of the Total Environment</i> , 2019, 663, 60-67.	8.0	28
125	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.	3.3	27
126	Is childhood immunisation associated with atopic disease from age 7 to 32 years?. <i>Thorax</i> , 2007, 62, 270-275.	5.6	26

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127	Relevance of the hygiene hypothesis to early vs. late onset allergic rhinitis. <i>Clinical and Experimental Allergy</i> , 2009, 39, 370-378.	2.9	26
128	Occupational skin disease in <sc>V</sc>ictoria, <sc>A</sc>ustralia. <i>Australasian Journal of Dermatology</i> , 2016, 57, 108-114.	0.7	26
129	Cohort Profile: The Tasmanian Longitudinal Health STUDY (TAHS). <i>International Journal of Epidemiology</i> , 2017, 46, dyw028.	1.9	26
130	Occupational exposure and risk of chronic obstructive pulmonary disease: a systematic review and meta-analysis. <i>Expert Review of Respiratory Medicine</i> , 2016, 10, 861-872.	2.5	26
131	Ambient wood smoke, traffic pollution and adult asthma prevalence and severity. <i>Respirology</i> , 2013, 18, 1101-1107.	2.3	25
132	Interaction effects of polyfluoroalkyl substances and sex steroid hormones on asthma among children. <i>Scientific Reports</i> , 2017, 7, 899.	3.3	25
133	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.	7.5	25
134	Association of breast milk fatty acids with allergic disease outcomesâ€”A systematic review. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 295-312.	5.7	25
135	Body silhouettes as a tool to reflect obesity in the past. <i>PLoS ONE</i> , 2018, 13, e0195697.	2.5	25
136	Infant and young child feeding interventions targeting overweight and obesity: A narrative review. <i>Obesity Reviews</i> , 2019, 20, 31-44.	6.5	25
137	Predictors of lung function trajectories in populationâ€based studies: A systematic review. <i>Respirology</i> , 2021, 26, 938-959.	2.3	25
138	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> , 2016, 138, 529-535.	2.9	24
139	Early smoke exposure is associated with asthma and lung function deficits in adolescents. <i>Journal of Asthma</i> , 2017, 54, 662-669.	1.7	24
140	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.	5.3	24
141	Lifetime Risk Factors for Pre- and Post-Bronchodilator Lung Function Decline. A Population-based Study. <i>Annals of the American Thoracic Society</i> , 2020, 17, 302-312.	3.2	24
142	Children of Asian ethnicity in Australia have higher risk of food allergy and earlyâ€onset eczema than those in Singapore. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 3171-3182.	5.7	24
143	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.	2.5	23
144	Interactions of GST Polymorphisms in Air Pollution Exposure and Respiratory Diseases and Allergies. <i>Current Allergy and Asthma Reports</i> , 2016, 16, 85.	5.3	23

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145	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.	3.8	23
146	Age at menopause and lung function: a Mendelian randomisation study. <i>European Respiratory Journal</i> , 2019, 54, 1802421.	6.7	23
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