

Caroline J Lodge

List of Publications by Year in Descending Order

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

125
papers

4,142
citations

31
h-index

61
g-index

139
ext. papers

5,479
ext. citations

7.1
avg, IF

5.43
L-index

#	Paper	IF	Citations
125	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,the</i> , 2022 ,	35.1	4
124	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	4.2	
123	Establishing subclasses of childhood eczema, their risk factors and prognosis.. <i>Clinical and Experimental Allergy</i> , 2022 ,	4.1	1
122	Risk factors for chronic cough in adults: A systematic review and meta-analysis. <i>Respirology</i> , 2021 ,	3.6	1
121	Are adults with asthma less physically active? A systematic review and meta-analysis. <i>Journal of Asthma</i> , 2021 , 58, 1426-1443	1.9	4
120	Childhood vaccination and allergy: A systematic review and meta-analysis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 2135-2152	9.3	6
119	Current pet ownership modifies the adverse association between long-term ambient air pollution exposure and childhood asthma. <i>Clinical and Translational Allergy</i> , 2021 , 11, e12005	5.2	1
118	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	9.3	4
117	Glutathione S-Transferase Gene Associations and Gene-Environment Interactions for Asthma. <i>Current Allergy and Asthma Reports</i> , 2021 , 21, 31	5.6	2
116	Human milk oligosaccharide profiles and allergic disease up to 18 years. <i>Journal of Allergy and Clinical Immunology</i> , 2021 , 147, 1041-1048	11.5	14
115	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	5.4	4
114	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> , 2021 , 9, 387-396	35.1	10
113	Association of early life and acute pollen exposure with lung function and exhaled nitric oxide (FeNO). A prospective study up to adolescence in the GINIplus and LISA cohort. <i>Science of the Total Environment</i> , 2021 , 763, 143006	10.2	4
112	Exposure to household air pollution over 10 years is related to asthma and lung function decline. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	6
111	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	9.3	3
110	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,	9.8	1
109	Are women with asthma at increased risk for severe COVID-19?. <i>Lancet Respiratory Medicine,the</i> , 2021 , 9, 125-126	35.1	3

108	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	4.1	4
107	Greenness may improve lung health in low-moderate but not high air pollution areas: Seven Northeastern CitiesTstudy. <i>Thorax</i> , 2021 , 76, 880-886	7.3	4
106	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	10.2	1
105	Is asthma associated with COVID-19 infection? A UK Biobank analysis. <i>ERJ Open Research</i> , 2021 , 7,	3.5	3
104	Predictors of lung function trajectories in population-based studies: A systematic review. <i>Respirology</i> , 2021 , 26, 938-959	3.6	2
103	Infant body mass index trajectories and asthma and lung function. <i>Journal of Allergy and Clinical Immunology</i> , 2021 , 148, 763-770	11.5	4
102	Serum cytokine concentrations and asthma persistence to middle age. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020 , 75, 2985-2988	9.3	3
101	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> , 2020 , 75, 2981-2984	9.3	0
100	Transient childhood wheeze is associated with less atopy in adolescence. <i>Pediatric Allergy and Immunology</i> , 2020 , 31, 913-919	4.2	0
99	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> , 2020 , 83, 1186-1188	4.5	1
98	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	4.7	12
97	Early-Life Exposure to Oral Antibiotics and Lung Function Into Early Adulthood. <i>Chest</i> , 2020 , 157, 334-343	3.3	1
96	Childhood pneumonia, pleurisy and lung function: a cohort study from the first to sixth decade of life. <i>Thorax</i> , 2020 , 75, 28-37	7.3	7
95	A systematic review of the role of grass pollen and fungi in thunderstorm asthma. <i>Environmental Research</i> , 2020 , 181, 108911	7.9	22
94	The association between traffic-related air pollution and obstructive sleep apnea: A systematic review. <i>Sleep Medicine Reviews</i> , 2020 , 54, 101360	10.2	5
93	Tree pollen exposure is associated with reduced lung function in children. <i>Clinical and Experimental Allergy</i> , 2020 , 50, 1176-1183	4.1	6
92	Greenness surrounding schools is associated with lower risk of asthma in schoolchildren. <i>Environment International</i> , 2020 , 143, 105967	12.9	17
91	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	1.9	3

90	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	3.6	5
89	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	11.5	5
88	The Association of Early Life Viral Respiratory Illness and Atopy on Asthma in Children: Systematic Review and Meta-Analysis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 2663-2672.e7	5.4	1
87	Outdoor fungal spores and acute respiratory effects in vulnerable individuals. <i>Environmental Research</i> , 2019 , 178, 108675	7.9	8
86	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	12.9	22
85	Lung function deficits of adults born very preterm and with very low birthweight. <i>Lancet Respiratory Medicine</i> , 2019 , 7, 643-645	35.1	1
84	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	11.5	4
83	Nocturnal symptoms perceived as asthma are associated with obstructive sleep apnoea risk, but not bronchial hyper-reactivity. <i>Respirology</i> , 2019 , 24, 1176-1182	3.6	6
82	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	4	16
81	Occupational exposure to solvents and lung function decline: A population based study. <i>Thorax</i> , 2019 , 74, 650-658	7.3	9
80	Residential Exposure to Outdoor Air Pollution and Post-bronchodilator Lung Function Deficits in Mid-Adult Life. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 200, 110-114	10.2	0
79	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	5.4	2
78	Agreement of offspring-reported parental smoking status: the RHINESSA generation study. <i>BMC Public Health</i> , 2019 , 19, 94	4.1	13
77	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	4.1	23
76	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	3	23
75	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	9.3	14
74	Prenatal exposure to perfluoroalkyl substances is associated with lower hand, foot and mouth disease viruses antibody response in infancy: Findings from the Guangzhou Birth Cohort Study. <i>Science of the Total Environment</i> , 2019 , 663, 60-67	10.2	17
73	NO 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	4.1	7

72	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,	4.6	2
71	Comparison of apnoea-hypopnoea index and oxygen desaturation index when identifying obstructive sleep apnoea using type-4 sleep studies. <i>Journal of Sleep Research</i> , 2019 , 28, e12804	5.8	3
70	Cord-serum per- and poly-fluoroalkyl substances and atopy and eczema at 12-months. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019 , 74, 812-815	9.3	2
69	Interaction of Glutathione S-Transferase M1, T1, and P1 Genes With Early Life Tobacco Smoke Exposure on Lung Function in Adolescents. <i>Chest</i> , 2019 , 155, 94-102	5.3	8
68	Early-life exposure to sibling modifies the relationship between CD14 polymorphisms and allergic sensitization. <i>Clinical and Experimental Allergy</i> , 2019 , 49, 331-340	4.1	0
67	Childhood asthma and smoking exposures before conception-A three-generational cohort study. <i>Pediatric Allergy and Immunology</i> , 2018 , 29, 361-368	4.2	14
66	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	35.1	205
65	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	4.1	11
64	Traffic related air pollution and development and persistence of asthma and low lung function. <i>Environment International</i> , 2018 , 113, 170-176	12.9	38
63	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	5.4	15
62	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	5.6	16
61	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	9.3	20
60	Grandmaternal smoking increases asthma risk in grandchildren: A nationwide Swedish cohort. <i>Clinical and Experimental Allergy</i> , 2018 , 48, 167-174	4.1	33
59	Human Milk Oligosaccharides and Associations With Immune-Mediated Disease and Infection in Childhood: A Systematic Review. <i>Frontiers in Pediatrics</i> , 2018 , 6, 91	3.4	54
58	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	12.9	2
57	Air Pollution and Otitis Media in Children: A Systematic Review of Literature. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	23
56	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	4.7	24
55	Greenspace and Atopic Sensitization in Children and Adolescents-A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	21

54	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	11.5	92
53	Current evidence on prevalence and clinical outcomes of co-morbid obstructive sleep apnea and chronic obstructive pulmonary disease: A systematic review. <i>Sleep Medicine Reviews</i> , 2017 , 32, 58-68	10.2	68
52	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	7.3	31
51	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	10.2	81
50	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	10.2	80
49	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	7.9	11
48	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	4.9	23
47	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	4.2	17
46	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	9.3	11
45	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,	13.6	57
44	Bronchial hyperresponsiveness and obesity in middle age: insights from an Australian cohort. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	10
43	Occupational exposure to pesticides are associated with fixed airflow obstruction in middle-age. <i>Thorax</i> , 2017 , 72, 990-997	7.3	25
42	Early smoke exposure is associated with asthma and lung function deficits in adolescents. <i>Journal of Asthma</i> , 2017 , 54, 662-669	1.9	17
41	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	4.2	43
40	Prevalence of obstructive sleep apnea in the general population: A systematic review. <i>Sleep Medicine Reviews</i> , 2017 , 34, 70-81	10.2	813
39	The Dose-Response Association between Nitrogen Dioxide Exposure and Serum Interleukin-6 Concentrations. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	22
38	Cohort Profile: The Tasmanian Longitudinal Health STUDY (TAHS). <i>International Journal of Epidemiology</i> , 2017 , 46, 407-408i	7.8	19
37	Cohort Profile: Melbourne Atopy Cohort study (MACS). <i>International Journal of Epidemiology</i> , 2017 , 46, 25-26	7.8	19

36	Current asthma contributes as much as smoking to chronic bronchitis in middle age: a prospective population-based study. <i>International Journal of COPD</i> , 2016 , 11, 1911-20	3	8
35	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	6.3	14
34	Breastfeeding and perinatal exposure, and the risk of asthma and allergies. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2016 , 16, 231-6	3.3	18
33	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	7.3	36
32	Sleep apnoea in Australian men: disease burden, co-morbidities, and correlates from the Australian longitudinal study on male health. <i>BMC Public Health</i> , 2016 , 16, 1029	4.1	33
31	Interactions of GST Polymorphisms in Air Pollution Exposure and Respiratory Diseases and Allergies. <i>Current Allergy and Asthma Reports</i> , 2016 , 16, 85	5.6	18
30	The effect of breastfeeding on lung function at 12 and 18 years: a prospective cohort study. <i>European Respiratory Journal</i> , 2016 , 48, 125-32	13.6	5
29	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, 882-92	1.9	27
28	The Role of Breastfeeding in Childhood Otitis Media. <i>Current Allergy and Asthma Reports</i> , 2016 , 16, 68	5.6	5
27	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	9.3	96
26	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	4.2	24
25	The Prevalence of Tree Nut Allergy: A Systematic Review. <i>Current Allergy and Asthma Reports</i> , 2015 , 15, 54	5.6	122
24	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, 81-9	2.2	70
23	Exposure to Farming and objective markers of atopy: a systematic review and meta-analysis. <i>Clinical and Experimental Allergy</i> , 2015 , 45, 744-57	4.1	36
22	Breastfeeding and asthma and allergies: a systematic review and meta-analysis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015 , 104, 38-53	3.1	264
21	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, 1350-1	9.3	15
20	Response to: Occupational asthma contribution to phenotyping adult asthma by using age-of-asthma onset clustering <i>Expert Review of Respiratory Medicine</i> , 2015 , 9, 389-90	3.8	0
19	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	3.1	109

18	Breastfeeding and childhood acute otitis media: a systematic review and meta-analysis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015 , 104, 85-95	3.1	134
17	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	4.1	47
16	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, 109-23	3.8	60
15	The role of circulating 25 hydroxyvitamin D in asthma: a systematic review. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015 , 70, 339-54	9.3	45
14	Early-life risk factors for childhood wheeze phenotypes in a high-risk birth cohort. <i>Journal of Pediatrics</i> , 2014 , 164, 289-94.e1-2	3.6	42
13	Primary prevention of food allergy in children and adults. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014 , 69, 971-2	9.3	2
12	Childhood wheeze phenotypes show less than expected growth in FEV1 across adolescence. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014 , 189, 1351-8	10.2	62
11	CD14 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, 1440-53	9.3	35
10	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, 419-42	3.5	41
9	Persistent pollen exposure during infancy is associated with increased risk of subsequent childhood asthma and hayfever. <i>Clinical and Experimental Allergy</i> , 2013 , 43, 337-43	4.1	33
8	The impact of breastfeeding on lung development and function: a systematic review. <i>Expert Review of Clinical Immunology</i> , 2013 , 9, 1253-65	5.1	27
7	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, 5781-806	4.6	16
6	Pets at birth do not increase allergic disease in at-risk children. <i>Clinical and Experimental Allergy</i> , 2012 , 42, 1377-85	4.1	29
5	The mediating effect of microbial colonization on the effect of cesarean section delivery. <i>Journal of Allergy and Clinical Immunology</i> , 2012 , 129, 584-5; author reply 585-6	11.5	2
4	Exposure to cats: update on risks for sensitization and allergic diseases. <i>Current Allergy and Asthma Reports</i> , 2012 , 12, 413-23	5.6	29
3	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, 176484		65
2	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	11.5	84
1	Metachronous colorectal cancer risk for mismatch repair gene mutation carriers: the advantage of more extensive colon surgery. <i>Gut</i> , 2011 , 60, 950-7	19.2	192

