

# Michael J Abramson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7159175/publications.pdf>

Version: 2024-02-01

550  
papers

20,452  
citations

10986

71  
h-index

20358

116  
g-index

560  
all docs

560  
docs citations

560  
times ranked

19690  
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-management education and regular practitioner review for adults with asthma. The Cochrane Library, 2002, , .	2.8	624
2	Intranasal corticosteroids versus oral H1 receptor antagonists in allergic rhinitis: systematic review of randomised controlled trials. BMJ: British Medical Journal, 1998, 317, 1624-1629.	2.3	453
3	A machine learning method to estimate PM2.5 concentrations across China with remote sensing, meteorological and land use information. Science of the Total Environment, 2018, 636, 52-60.	8.0	406
4	Childhood predictors of lung function trajectories and future COPD risk: a prospective cohort study from the first to the sixth decade of life. Lancet Respiratory Medicine, the, 2018, 6, 535-544.	10.7	381
5	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. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 245-256.	5.7	367
6	Identification of IL6R and chromosome 11q13.5 as risk loci for asthma. Lancet, The, 2011, 378, 1006-1014.	13.7	345
7	Indoor airborne fungal spores, house dampness and associations with environmental factors and respiratory health in children. Clinical and Experimental Allergy, 1998, 28, 459-467.	2.9	328
8	Atopic dermatitis and the atopic march revisited. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 17-27.	5.7	315
9	Wildfires, Global Climate Change, and Human Health. New England Journal of Medicine, 2020, 383, 2173-2181.	27.0	279
10	Is Allergen Immunotherapy Effective in Asthma?. American Journal of Respiratory and Critical Care Medicine, 1995, 151, 969-974.	5.6	275
11	Injection allergen immunotherapy for asthma. The Cochrane Library, 2010, , CD001186.	2.8	271
12	Airway Smooth Muscle Hypertrophy and Hyperplasia in Asthma. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 1058-1064.	5.6	260
13	Meta-analysis of genome-wide association studies identifies ten loci influencing allergic sensitization. Nature Genetics, 2013, 45, 902-906.	21.4	221
14	Biological dust exposure in the workplace is a risk factor for chronic obstructive pulmonary disease. Thorax, 2005, 60, 645-651.	5.6	214
15	Childhood allergic rhinitis predicts asthma incidence and persistence to middle age: A longitudinal study. Journal of Allergy and Clinical Immunology, 2007, 120, 863-869.	2.9	195
16	Genome-wide association analysis identifies 11 risk variants associated with the asthma with hay fever phenotype. Journal of Allergy and Clinical Immunology, 2014, 133, 1564-1571.	2.9	195
17	Development and Reporting of Prediction Models: Guidance for Authors From Editors of Respiratory, Sleep, and Critical Care Journals. Critical Care Medicine, 2020, 48, 623-633.	0.9	188
18	Increased risk of allergy in children due to formaldehyde exposure in homes. Allergy: European Journal of Allergy and Clinical Immunology, 1999, 54, 330-337.	5.7	176

#	ARTICLE	IF	CITATIONS
19	Impact of Fine Particulate Matter (PM <sub>2.5</sub> ) Exposure During Wildfires on Cardiovascular Health Outcomes. <i>Journal of the American Heart Association</i> , 2015, 4, .	3.7	168
20	Food and nutrient intakes and asthma risk in young adults. <i>American Journal of Clinical Nutrition</i> , 2003, 78, 414-421.	4.7	165
21	Linkage of high-affinity IgE receptor gene with bronchial hyperreactivity, even in absence of atopy. <i>Lancet, The</i> , 1995, 346, 1262-1265.	13.7	164
22	International prevalences of reported food allergies and intolerances. Comparisons arising from the European Community Respiratory Health Survey (ECRHS) 1991–1994. <i>European Journal of Clinical Nutrition</i> , 2001, 55, 298-304.	2.9	158
23	Effects of ambient PM 1 air pollution on daily emergency hospital visits in China: an epidemiological study. <i>Lancet Planetary Health, The</i> , 2017, 1, e221-e229.	11.4	154
24	Airway smooth muscle thickness in asthma is related to severity but not duration of asthma. <i>European Respiratory Journal</i> , 2009, 34, 1040-1045.	6.7	144
25	Bushfires in Australia: a serious health emergency under climate change. <i>Lancet Planetary Health, The</i> , 2020, 4, e7-e8.	11.4	141
26	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
27	Spatiotemporal patterns of PM10 concentrations over China during 2005–2016: A satellite-based estimation using the random forests approach. <i>Environmental Pollution</i> , 2018, 242, 605-613.	7.5	136
28	Immunotherapy in asthma: an updated systematic review. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1999, 54, 1022-1041.	5.7	134
29	Screening for lung cancer. <i>The Cochrane Library</i> , 2013, , CD001991.	2.8	133
30	The effects of bushfire smoke on respiratory health. <i>Respirology</i> , 2011, 16, 198-209.	2.3	126
31	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
32	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
33	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> , 2018, 178, e19-e21.	1.5	117
34	Breast-feeding and atopic disease: A cohort study from childhood to middle age. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 120, 1051-1057.	2.9	114
35	Adverse Effects of $\beta_2$ -Agonists. <i>Treatments in Respiratory Medicine</i> , 2003, 2, 287-297.	1.2	112
36	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

#	ARTICLE	IF	CITATIONS
37	Genome-Wide Association Studies of Asthma in Population-Based Cohorts Confirm Known and Suggested Loci and Identify an Additional Association near HLA. <i>PLoS ONE</i> , 2012, 7, e44008.	2.5	111
38	War-related psychological stressors and risk of psychological disorders in Australian veterans of the 1991 Gulf War. <i>British Journal of Psychiatry</i> , 2004, 185, 116-126.	2.8	109
39	Mobile telephone use is associated with changes in cognitive function in young adolescents. <i>Bioelectromagnetics</i> , 2009, 30, 678-686.	1.6	109
40	Mortality risk attributable to wildfire-related PM <sub>2.5</sub> pollution: a global time series study in 749 locations. <i>Lancet Planetary Health</i> , The, 2021, 5, e579-e587.	11.4	109
41	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
42	Prevalence of food allergies in young adults and their relationship to asthma, nasal allergies, and eczema. <i>Annals of Allergy, Asthma and Immunology</i> , 2002, 88, 183-189.	1.0	106
43	A qualitative study of action plans for asthma. <i>BMJ: British Medical Journal</i> , 2002, 324, 1003-1003.	2.3	105
44	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.	2.9	105
45	Respiratory symptoms and illness in older Australians: the Burden of Obstructive Lung Disease (BOLD) study. <i>Medical Journal of Australia</i> , 2013, 198, 144-148.	1.7	105
46	Atopic disease and breast-feeding—cause or consequence?. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 117, 682-687.	2.9	103
47	Does Aluminum Smelting Cause Lung Disease?. <i>The American Review of Respiratory Disease</i> , 1989, 139, 1042-1057.	2.9	100
48	Maternal breast milk long-chain n-3 fatty acids are associated with increased risk of atopy in breastfed infants. <i>Clinical and Experimental Allergy</i> , 2004, 34, 194-200.	2.9	100
49	Childhood eczema and asthma incidence and persistence: A cohort study from childhood to middle age. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 280-285.	2.9	97
50	Paracetamol use in early life and asthma: prospective birth cohort study. <i>BMJ: British Medical Journal</i> , 2010, 341, c4616-c4616.	2.3	97
51	Do boys do the atopic march while girls dawdle?. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 1190-1195.	2.9	96
52	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
53	Do levels of airborne grass pollen influence asthma hospital admissions?. <i>Clinical and Experimental Allergy</i> , 2007, 37, 1641-1647.	2.9	93
54	Forest Fire Smoke Exposures and Out-of-Hospital Cardiac Arrests in Melbourne, Australia: A Case-Crossover Study. <i>Environmental Health Perspectives</i> , 2015, 123, 959-964.	6.0	92

#	ARTICLE	IF	CITATIONS
55	Factors influencing asthma remission: a longitudinal study from childhood to middle age. Thorax, 2011, 66, 508-513.	5.6	91
56	Childhood eczema and rhinitis predict atopic but not nonatopic adult asthma: A prospective cohort study over 4 decades. Journal of Allergy and Clinical Immunology, 2011, 127, 1473-1479.e1.	2.9	90
57	Screening for lung cancer: a systematic review and meta-analysis of controlled trials. Thorax, 2003, 58, 784-789.	5.6	88
58	The temporal sequence of allergic sensitization and onset of infantile eczema. Clinical and Experimental Allergy, 2007, 37, 536-542.	2.9	87
59	The Global Lung Initiative 2012 reference values reflect contemporary Australasian spirometry. Respiriology, 2012, 17, 1150-1151.	2.3	87
60	Asthma morbidity in Australia: an epidemiological study. Medical Journal of Australia, 1992, 156, 827-831.	1.7	86
61	Prevalence and residential determinants of fungi within homes in Melbourne, Australia. Clinical and Experimental Allergy, 1999, 29, 1481-1489.	2.9	86
62	Telehealth to improve asthma control in pregnancy: A randomized controlled trial. Respiriology, 2016, 21, 867-874.	2.3	86
63	Residential greenness and allergic respiratory diseases in children and adolescents – A systematic review and meta-analysis. Environmental Research, 2017, 159, 212-221.	7.5	86
64	No improvement in neurocognitive outcomes after off-pump versus on-pump coronary revascularisation: a meta-analysis. European Journal of Cardio-thoracic Surgery, 2008, 33, 961-970.	1.4	83
65	Evaluation of a New Asthma Questionnaire. Journal of Asthma, 1991, 28, 129-139.	1.7	82
66	Mass media interventions for promoting HIV testing. The Cochrane Library, 2005, , CD004775.	2.8	82
67	Perinatal Cat and Dog Exposure and the Risk of Asthma and Allergy in the Urban Environment: A Systematic Review of Longitudinal Studies. Clinical and Developmental Immunology, 2012, 2012, 1-10.	3.3	80
68	Traffic-related air pollution exposure over a 5-year period is associated with increased risk of asthma and poor lung function in middle age. European Respiratory Journal, 2017, 50, 1602357.	6.7	80
69	Coping as a mediator of psychosocial impediments to optimal management and control of asthma. Respiratory Medicine, 2003, 97, 747-761.	2.9	79
70	Outdoor Air Pollution as a Trigger for Out-of-hospital Cardiac Arrests. Epidemiology, 2010, 21, 494-500.	2.7	79
71	Skin prick test can identify eczematous infants at risk of asthma and allergic rhinitis. Clinical and Experimental Allergy, 2007, 37, 1624-1631.	2.9	77
72	WHO Air Quality Guidelines 2021 – Aiming for Healthier Air for all: A Joint Statement by Medical, Public Health, Scientific Societies and Patient Representative Organisations. International Journal of Public Health, 2021, 66, 1604465.	2.3	77

#	ARTICLE	IF	CITATIONS
73	Primary prevention of latex related sensitisation and occupational asthma: a systematic review. <i>Occupational and Environmental Medicine</i> , 2006, 63, 359-364.	2.8	75
74	Childhood Wheeze Phenotypes Show Less Than Expected Growth in FEV <sub>1</sub> across Adolescence. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 1351-1358.	5.6	75
75	Fine particulate matter (PM <sub>2.5</sub> ) exposure during a prolonged wildfire period and emergency department visits for asthma. <i>Respirology</i> , 2016, 21, 88-94.	2.3	75
76	Symptoms and medical conditions in Australian veterans of the 1991 Gulf War: relation to immunisations and other Gulf War exposures. <i>Occupational and Environmental Medicine</i> , 2004, 61, 1006-1013.	2.8	72
77	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
78	Changes in indoor allergen and fungal levels predict changes in asthma activity among young adults. <i>Clinical and Experimental Allergy</i> , 2005, 35, 907-913.	2.9	70
79	Exposure to low concentrations of air pollutants and adverse birth outcomes in Brisbane, Australia, 2003–2013. <i>Science of the Total Environment</i> , 2018, 622-623, 721-726.	8.0	70
80	Multidisciplinary Approach to Management of Maternal Asthma (MAMMA). <i>Chest</i> , 2014, 145, 1046-1054.	0.8	69
81	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
82	Childhood adiposity predicts adult-onset current asthma in females: a 25-yr prospective study. <i>European Respiratory Journal</i> , 2007, 29, 668-675.	6.7	64
83	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
84	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
85	Prevalence of respiratory symptoms related to chronic obstructive pulmonary disease and asthma among middle aged and older adults. <i>Respirology</i> , 2002, 7, 325-331.	2.3	63
86	Fatty acid levels and risk of asthma in young adults. <i>Thorax</i> , 2004, 59, 105-110.	5.6	63
87	Asthma during Pregnancy: The Experiences, Concerns and Views of Pregnant Women with Asthma. <i>Journal of Asthma</i> , 2012, 49, 474-479.	1.7	63
88	Interventions for promoting physical activity in people with chronic obstructive pulmonary disease (COPD). <i>The Cochrane Library</i> , 2020, 2020, CD012626.	2.8	63
89	The influence of sensitisation to pollens and moulds on seasonal variations in asthma attacks. <i>European Respiratory Journal</i> , 2013, 42, 935-945.	6.7	61
90	Mouldy houses influence symptoms of asthma among atopic individuals. <i>Clinical and Experimental Allergy</i> , 2002, 32, 714-720.	2.9	60

#	ARTICLE	IF	CITATIONS
91	Systematic review: Hormone therapy and cardiovascular disease: a systematic review and meta-analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005, 113, 5-14.	2.3	60
92	Time to death, airway wall inflammation and remodelling in fatal asthma. <i>European Respiratory Journal</i> , 2005, 26, 429-434.	6.7	60
93	The impact of smoke on respiratory hospital outcomes during the 2002-2003 bushfire season, Victoria, Australia. <i>Respirology</i> , 2009, 14, 69-75.	2.3	60
94	The relationship between adolescents' well-being and their wireless phone use: a cross-sectional study. <i>Environmental Health</i> , 2013, 12, 90.	4.0	60
95	Distribution of airway smooth muscle remodelling in asthma: Relation to airway inflammation. <i>Respirology</i> , 2015, 20, 66-72.	2.3	60
96	Distinguishing adult-onset asthma from COPD: a review and a new approach. <i>International Journal of COPD</i> , 2014, 9, 945.	2.3	58
97	Management of asthma in pregnant women by general practitioners: A cross sectional survey. <i>BMC Family Practice</i> , 2011, 12, 121.	2.9	57
98	Patients' views of the burden of asthma: a qualitative study. <i>Medical Journal of Australia</i> , 2002, 177, 295-299.	1.7	56
99	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.	2.9	56
100	Long-Term Exposure to Air Pollution and Survival After Ischemic Stroke. <i>Stroke</i> , 2019, 50, 563-570.	2.0	56
101	Asthma management in eastern Australia, 1990 and 1993. <i>Medical Journal of Australia</i> , 1996, 164, 403-406.	1.7	55
102	Risk factors for asthma among young adults in Melbourne, Australia. <i>Respirology</i> , 1996, 1, 291-297.	2.3	55
103	Early-life risk factors and incidence of rhinitis: Results from the European Community Respiratory Health Study—an international population-based cohort study. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 816-823.e5.	2.9	55
104	Stormy weather: a retrospective analysis of demand for emergency medical services during epidemic thunderstorm asthma. <i>BMJ: British Medical Journal</i> , 2017, 359, j5636.	2.3	55
105	The association between heatwaves and risk of hospitalization in Brazil: A nationwide time series study between 2000 and 2015. <i>PLoS Medicine</i> , 2019, 16, e1002753.	8.4	55
106	Adherence to asthma management guidelines by middle-aged adults with current asthma. <i>Thorax</i> , 2009, 64, 1025-1031.	5.6	54
107	Attributable risks of emergency hospital visits due to air pollutants in China: A multi-city study. <i>Environmental Pollution</i> , 2017, 228, 43-49.	7.5	54
108	Barriers to delivering asthma care: a qualitative study of general practitioners. <i>Medical Journal of Australia</i> , 2005, 183, 457-460.	1.7	53

#	ARTICLE	IF	CITATIONS
109	Does Eczema Lead to Asthma?. <i>Journal of Asthma</i> , 2009, 46, 429-436.	1.7	53
110	Meta-analysis: Effect of B-Type Natriuretic Peptide Testing on Clinical Outcomes in Patients With Acute Dyspnea in the Emergency Setting. <i>Annals of Internal Medicine</i> , 2010, 153, 728.	3.9	53
111	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
112	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
113	Impact of smoke from prescribed burning: Is it a public health concern?. <i>Journal of the Air and Waste Management Association</i> , 2015, 65, 592-598.	1.9	51
114	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
115	Do dairy products induce bronchoconstriction in adults with asthma?. <i>Journal of Allergy and Clinical Immunology</i> , 1998, 101, 45-50.	2.9	49
116	COPDX: an update of guidelines for the management of chronic obstructive pulmonary disease with a review of recent evidence. <i>Medical Journal of Australia</i> , 2006, 184, 342-345.	1.7	49
117	Inflammationâ€dependent and independent airway remodelling in asthma. <i>Respirology</i> , 2018, 23, 1138-1145.	2.3	49
118	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
119	Use of mobile phones and changes in cognitive function in adolescents. <i>Occupational and Environmental Medicine</i> , 2010, 67, 861-866.	2.8	48
120	Changes in IgE sensitization and total IgE levels over 20Âyears of follow-up. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 1788-1795.e9.	2.9	48
121	Occupational and environmental risk factors for idiopathic pulmonary fibrosis in Australia: caseâ€control study. <i>Thorax</i> , 2020, 75, 864-869.	5.6	48
122	Multi-city study on air pollution and hospital outpatient visits for asthma in China. <i>Environmental Pollution</i> , 2020, 257, 113638.	7.5	47
123	How well do adolescents recall use of mobile telephones? Results of a validation study. <i>BMC Medical Research Methodology</i> , 2009, 9, 36.	3.1	46
124	Spatiotemporal and demographic variation in the association between temperature variability and hospitalizations in Brazil during 2000â€2015: A nationwide time-series study. <i>Environment International</i> , 2018, 120, 345-353.	10.0	46
125	Time and age trends in smoking cessation in Europe. <i>PLoS ONE</i> , 2019, 14, e0211976.	2.5	46
126	Attendance at an asthma educational intervention: characteristics of participants and non-participants. <i>Respiratory Medicine</i> , 1997, 91, 524-529.	2.9	45



#	ARTICLE	IF	CITATIONS
127	Exposures in the Alumina and Primary Aluminium Industry: an Historical Review. <i>Annals of Occupational Hygiene</i> , 1998, 42, 173-189.	1.9	45
128	The effects of monosodium glutamate in adults with asthma who perceive themselves to be monosodium glutamate-intolerant. <i>Journal of Allergy and Clinical Immunology</i> , 1998, 101, 762-771.	2.9	45
129	A valid food frequency questionnaire for measuring dietary fish intake. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2002, 11, 56-61.	0.4	45
130	Screening for lung cancer. , 2004, , CD001991.		45
131	Prediction equations for single breath diffusing capacity (Tlco) in a middle aged caucasian population. <i>Thorax</i> , 2008, 63, 889-893.	5.6	45
132	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
133	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.	1.9	45
134	Association between Heat Exposure and Hospitalization for Diabetes in Brazil during 2000-2015: A Nationwide Case-Crossover Study. <i>Environmental Health Perspectives</i> , 2019, 127, 117005.	6.0	45
135	Geographic, Demographic, and Temporal Variations in the Association between Heat Exposure and Hospitalization in Brazil: A Nationwide Study between 2000 and 2015. <i>Environmental Health Perspectives</i> , 2019, 127, 17001.	6.0	45
136	Asthma management and outcomes in Australia: A nation-wide telephone interview survey. <i>Respirology</i> , 2007, 12, 212-219.	2.3	43
137	β2-adrenergic receptor polymorphisms are associated with asthma and COPD in adults. <i>Journal of Human Genetics</i> , 2006, 51, 943-951.	2.3	42
138	Lessons Learned from the Australian Bushfires. <i>JAMA Internal Medicine</i> , 2020, 180, 635.	5.1	42
139	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.	10.7	42
140	Implementing clinical guidelines for chronic obstructive pulmonary disease: barriers and solutions. <i>Journal of Thoracic Disease</i> , 2014, 6, 1586-96.	1.4	42
141	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
142	Association of IL8, CXCR2 and TNF polymorphisms and airway disease. <i>Journal of Human Genetics</i> , 2006, 51, 196-203.	2.3	41
143	Assessment of personal exposure from radiofrequency-electromagnetic fields in Australia and Belgium using on-body calibrated exposimeters. <i>Environmental Research</i> , 2016, 151, 547-563.	7.5	41
144	A systematic review of the role of grass pollen and fungi in thunderstorm asthma. <i>Environmental Research</i> , 2020, 181, 108911.	7.5	41

#	ARTICLE	IF	CITATIONS
145	Morbidity, medication and trigger factors in a community sample of adults with asthma. <i>Medical Journal of Australia</i> , 1995, 162, 78-81.	1.7	40
146	Respiratory health status of Australian veterans of the 1991 Gulf War and the effects of exposure to oil fire smoke and dust storms. <i>Thorax</i> , 2004, 59, 897-903.	5.6	40
147	Residential characteristics influence Der p 1 levels in homes in Melbourne, Australia. <i>Clinical and Experimental Allergy</i> , 1999, 29, 461-469.	2.9	39
148	The all-cause spirometry reference ranges reflect contemporary Australasian spirometry. <i>Respirology</i> , 2011, 16, 912-917.	2.3	39
149	Outdoor fungi and child asthma health service attendances. <i>Pediatric Allergy and Immunology</i> , 2014, 25, 439-449.	2.6	39
150	Tropospheric ozone and skin aging: Results from two German cohort studies. <i>Environment International</i> , 2019, 124, 139-144.	10.0	39
151	Home-based pulmonary rehabilitation for COPD using minimal resources: An economic analysis. <i>Respirology</i> , 2020, 25, 183-190.	2.3	39
152	Socioeconomic level and associations between heat exposure and all-cause and cause-specific hospitalization in 1,814 Brazilian cities: A nationwide case-crossover study. <i>PLoS Medicine</i> , 2020, 17, e1003369.	8.4	39
153	Prevalence of severe ant-venom allergy in southeastern Australia. <i>Journal of Allergy and Clinical Immunology</i> , 1998, 101, 129-131.	2.9	38
154	Associations between fatty acids in colostrum and breast milk and risk of allergic disease. <i>Clinical and Experimental Allergy</i> , 2008, 38, 1745-1751.	2.9	38
155	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
156	Air pollution and fasting blood glucose: A longitudinal study in China. <i>Science of the Total Environment</i> , 2016, 541, 750-755.	8.0	38
157	Ambient temperature and intentional homicide: A multi-city case-crossover study in the US. <i>Environment International</i> , 2020, 143, 105992.	10.0	38
158	Respiratory symptoms and lung-function changes with exposure to five substances in aluminium smelters. <i>International Archives of Occupational and Environmental Health</i> , 2003, 76, 103-110.	2.3	37
159	Surveillance of Australian workplace Based Respiratory Events (SABRE): notifications for the first 3.5 years and validation of occupational asthma cases. <i>Occupational Medicine</i> , 2004, 54, 395-399.	1.4	37
160	Pets at birth do not increase allergic disease in at-risk children. <i>Clinical and Experimental Allergy</i> , 2012, 42, 1377-1385.	2.9	37
161	Comparison of measuring instruments for radiofrequency radiation from mobile telephones in epidemiological studies: Implications for exposure assessment. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2008, 18, 134-141.	3.9	36
162	Nonatopic eczema in elderly women: Effect of air pollution and genes. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 378-385.e9.	2.9	36

#	ARTICLE	IF	CITATIONS
163	Tracing 8,600 participants 36 years after recruitment at age seven for the Tasmanian Asthma Study. Australian and New Zealand Journal of Public Health, 2006, 30, 105-110.	1.8	35
164	Who Remembers Whether They Had Asthma as Children?. Journal of Asthma, 2006, 43, 727-730.	1.7	35
165	Detecting sleep apnoea syndrome in primary care with screening questionnaires and the Epworth sleepiness scale. Medical Journal of Australia, 2019, 211, 65-70.	1.7	35
166	The Prevalence of Asthma and Respiratory Symptoms Among Young Adults: Is It Increasing in Australia?. Journal of Asthma, 1996, 33, 189-196.	1.7	34
167	Asthma mortality in Australia in the 21st century: a case series analysis. BMJ Open, 2013, 3, e002539.	1.9	34
168	Sensitization to milk, egg and peanut from birth to 18 years: A longitudinal study of a cohort at risk of allergic disease. Pediatric Allergy and Immunology, 2016, 27, 83-91.	2.6	34
169	Mother's smoking and complex lung function of offspring in middle age: A cohort study from childhood. Respiriology, 2016, 21, 911-919.	2.3	34
170	Instruments to assess and measure personal and environmental radiofrequency-electromagnetic field exposures. Australasian Physical and Engineering Sciences in Medicine, 2016, 39, 29-42.	1.3	34
171	Respiratory health effects of nitrogen dioxide exposure and current guidelines. International Journal of Environmental Health Research, 1999, 9, 39-53.	2.7	33
172	Ambient heat and hospitalisation for COPD in Brazil: a nationwide case-crossover study. Thorax, 2019, 74, 1031-1036.	5.6	33
173	The impact of breastfeeding on lung development and function: a systematic review. Expert Review of Clinical Immunology, 2013, 9, 1253-1265.	3.0	32
174	Occupational exposure to pesticides are associated with fixed airflow obstruction in middle-age. Thorax, 2017, 72, 990-997.	5.6	32
175	Greenspace and Atopic Sensitization in Children and Adolescentsâ€”A Systematic Review. International Journal of Environmental Research and Public Health, 2018, 15, 2539.	2.6	32
176	High ambient levels of grass, weed and other pollen are associated with asthma admissions in children and adolescents: A large 5-year case-crossover study. Clinical and Experimental Allergy, 2018, 48, 1421-1428.	2.9	32
177	Early life exposure to coal mine fire smoke emissions and altered lung function in young children. Respiriology, 2020, 25, 198-205.	2.3	32
178	Socioeconomic inequality in vulnerability to all-cause and cause-specific hospitalisation associated with temperature variability: a time-series study in 1814 Brazilian cities. Lancet Planetary Health, The, 2020, 4, e566-e576.	11.4	32
179	Back for more: a qualitative study of emergency department reattendance for asthma. Medical Journal of Australia, 2004, 180, 113-117.	1.7	31
180	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. Pediatric Allergy and Immunology, 2010, 21, 1076-1085.	2.6	31

#	ARTICLE	IF	CITATIONS
181	Smoking cessation strategies for patients with asthma: improving patient outcomes. <i>Journal of Asthma and Allergy</i> , 2016, Volume 9, 117-128.	3.4	31
182	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
183	Environmental temperature and human epigenetic modifications: A systematic review. <i>Environmental Pollution</i> , 2020, 259, 113840.	7.5	31
184	Accuracy of asthma and COPD diagnosis in Australian general practice: a mixed methods study. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2012, 21, 167-173.	2.3	30
185	Airway smooth muscle proliferation and inflammation in asthma. <i>Journal of Applied Physiology</i> , 2018, 125, 1090-1096.	2.5	30
186	Fine particulate matter exposure and medication dispensing during and after a coal mine fire: A time series analysis from the Hazelwood Health Study. <i>Environmental Pollution</i> , 2019, 246, 1027-1035.	7.5	30
187	Factors associated with ownership and use of written asthma action plans in North-West Melbourne. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2004, 13, 211-217.	2.3	29
188	The Dose-Response Association between Nitrogen Dioxide Exposure and Serum Interleukin-6 Concentrations. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1015.	4.1	29
189	The role of air pollution and lung function in cognitive impairment. <i>European Respiratory Journal</i> , 2018, 51, 1701963.	6.7	29
190	Diagnosis of concomitant inducible laryngeal obstruction and asthma. <i>Clinical and Experimental Allergy</i> , 2018, 48, 1622-1630.	2.9	29
191	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
192	Management and treatment perceptions among young adults with asthma in Melbourne: The Australian experience from the European Community Respiratory Health Survey. <i>Respirology</i> , 2000, 5, 281-287.	2.3	28
193	Symptoms and lung function in health care personnel exposed to glutaraldehyde. <i>American Journal of Industrial Medicine</i> , 2003, 43, 196-203.	2.1	28
194	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
195	Childhood Infections and the Risk of Asthma. <i>Chest</i> , 2012, 142, 647-654.	0.8	28
196	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
197	Radiofrequency-electromagnetic field exposures in kindergarten children. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2017, 27, 497-504.	3.9	28
198	A Reliable and Valid Home Visit Report for Studies of Asthma in Young Adults. <i>Indoor Air</i> , 1999, 9, 188-192.	4.3	27

#	ARTICLE	IF	CITATIONS
199	Asthma, Asthma Medications, and Prostate Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 2318-2324.	2.5	27
200	A new regulatory variant in the interleukin-6 receptor gene associates with asthma risk. <i>Genes and Immunity</i> , 2013, 14, 441-446.	4.1	27
201	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
202	Interdisciplinary COPD intervention in primary care: a cluster randomised controlled trial. <i>European Respiratory Journal</i> , 2019, 53, 1801530.	6.7	27
203	Second-hand smoke exposure in adulthood and lower respiratory health during 20-year follow up in the European Community Respiratory Health Survey. <i>Respiratory Research</i> , 2019, 20, 33.	3.6	27
204	Cohort Profile: The Hazelwood Health Study Adult Cohort. <i>International Journal of Epidemiology</i> , 2021, 49, 1777-1778.	1.9	27
205	Is childhood immunisation associated with atopic disease from age 7 to 32 years?. <i>Thorax</i> , 2007, 62, 270-275.	5.6	26
206	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
207	Cohort Profile: The Tasmanian Longitudinal Health STUDY (TAHS). <i>International Journal of Epidemiology</i> , 2017, 46, dyw028.	1.9	26
208	Prevalence of asthma-like symptoms with ageing. <i>Thorax</i> , 2018, 73, 37-48.	5.6	26
209	The rising prevalence of asthma in young Melbourne adults is associated with improvement in treatment. <i>Annals of Allergy, Asthma and Immunology</i> , 2001, 87, 117-123.	1.0	25
210	Overview of observational studies of low-dose helical computed tomography screening for lung cancer. <i>Respirology</i> , 2005, 10, 97-104.	2.3	25
211	Predictors of mobile telephone use and exposure analysis in Australian adolescents. <i>Journal of Paediatrics and Child Health</i> , 2010, 46, 226-233.	0.8	25
212	Do spirometry and regular follow-up improve health outcomes in general practice patients with asthma or COPD? A cluster randomised controlled trial. <i>Medical Journal of Australia</i> , 2010, 193, 104-109.	1.7	25
213	Ambient wood smoke, traffic pollution and adult asthma prevalence and severity. <i>Respirology</i> , 2013, 18, 1101-1107.	2.3	25
214	Prevalence of airflow obstruction and reduced forced vital capacity in an Aboriginal Australian population: The cross-sectional BOLD study. <i>Respirology</i> , 2015, 20, 766-774.	2.3	25
215	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
216	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.	5.7	25

#	ARTICLE	IF	CITATIONS
217	Personal Exposure to Radio Frequency Electromagnetic Fields among Australian Adults. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2234.	2.6	25
218	The association between heat exposure and hospitalization for undernutrition in Brazil during 2000âˆ“2015: A nationwide case-crossover study. <i>PLoS Medicine</i> , 2019, 16, e1002950.	8.4	25
219	Predictors of lung function trajectories in populationâ€based studies: A systematic review. <i>Respirology</i> , 2021, 26, 938-959.	2.3	25
220	Interactions Between Psychosocial Problems and Management of Asthma: Who Is at Risk of Dying?. <i>Journal of Asthma</i> , 2005, 42, 249-256.	1.7	24
221	Is potroom asthma due more to sulphur dioxide than fluoride? An inception cohort study in the Australian aluminium industry. <i>Occupational and Environmental Medicine</i> , 2010, 67, 679-685.	2.8	24
222	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
223	Temperature variability and hospitalization for ischaemic heart disease in Brazil: A nationwide case-crossover study during 2000â€2015. <i>Science of the Total Environment</i> , 2019, 664, 707-712.	8.0	24
224	Temperature variability and hospitalization for cardiac arrhythmia in Brazil: A nationwide case-crossover study during 2000â€2015. <i>Environmental Pollution</i> , 2019, 246, 552-558.	7.5	24
225	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
226	Ambient air pollution and respiratory disease. <i>Medical Journal of Australia</i> , 1991, 154, 543-553.	1.7	24
227	Associations between long-term exposure to PM2.5 and site-specific cancer mortality: A nationwide study in Brazil between 2010 and 2018. <i>Environmental Pollution</i> , 2022, 302, 119070.	7.5	24
228	Reported food intolerance and respiratory symptoms in young adults. <i>European Respiratory Journal</i> , 1998, 11, 151-155.	6.7	23
229	Respiratory symptoms and lung function in two prebake aluminum smelters. , 1999, 35, 491-498.		23
230	How have we been managing chronic obstructive pulmonary disease in Australia?. <i>Internal Medicine Journal</i> , 2006, 36, 92-99.	0.8	23
231	Association between latitude and allergic diseases: a longitudinal study from childhood to middle-age. <i>Annals of Allergy, Asthma and Immunology</i> , 2013, 110, 80-85.e1.	1.0	23
232	Bedroom air quality and vacuuming frequency are associated with repeat child asthma hospital admissions. <i>Journal of Asthma</i> , 2015, 52, 727-731.	1.7	23
233	Integrating smoking cessation into routine care in hospitalsâ€a randomized controlled trial. <i>Addiction</i> , 2016, 111, 714-723.	3.3	23
234	The estimated prevalence of exposure to astmagens in the Australian workforce, 2014. <i>BMC Pulmonary Medicine</i> , 2016, 16, 48.	2.0	23

#	ARTICLE	IF	CITATIONS
235	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
236	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.	5.7	23
237	Residential surrounding greenness and DNA methylation: An epigenome-wide association study. <i>Environment International</i> , 2021, 154, 106556.	10.0	23
238	Hepatic reactions to nifedipine. <i>Medical Journal of Australia</i> , 1985, 142, 47-48.	1.7	22
239	Airway Smooth Muscle Hypertrophy and Hyperplasia in Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 568-568.	5.6	22
240	Trends in asthma readmissions among children and adolescents over time by age, gender and season. <i>Journal of Asthma</i> , 2014, 51, 1055-1060.	1.7	22
241	Cohort Profile: Melbourne Atopy Cohort study (MACS). <i>International Journal of Epidemiology</i> , 2017, 46, dyw011.	1.9	22
242	System change interventions for smoking cessation. <i>The Cochrane Library</i> , 2017, 2017, CD010742.	2.8	22
243	Diagnosing COPD and supporting smoking cessation in general practice: evidence—practice gaps. <i>Medical Journal of Australia</i> , 2018, 208, 29-34.	1.7	22
244	Prediction models for the development of COPD: a systematic review. <i>International Journal of COPD</i> , 2018, Volume 13, 1927-1935.	2.3	22
245	Ambient Particulate Matter and Paramedic Assessments of Acute Diabetic, Cardiovascular, and Respiratory Conditions. <i>Epidemiology</i> , 2019, 30, 11-19.	2.7	22
246	Respiratory surveillance for coal mine dust and artificial stone exposed workers in Australia and New Zealand: A position statement from the Thoracic Society of Australia and New Zealand*. <i>Respirology</i> , 2020, 25, 1193-1202.	2.3	22
247	Cohort studies of long-term exposure to outdoor particulate matter and risks of cancer: A systematic review and meta-analysis. <i>Innovation(China)</i> , 2021, 2, 100143.	9.1	22
248	Wheeze not current asthma affects quality of life in young adults with asthma. <i>Thorax</i> , 2002, 57, 165-167.	5.6	21
249	Fractional Polynomials and Model Selection in Generalized Estimating Equations Analysis, With an Application to a Longitudinal Epidemiologic Study in Australia. <i>American Journal of Epidemiology</i> , 2008, 169, 113-121.	3.4	21
250	Occupational exposure to solvents and lung function decline: A population based study. <i>Thorax</i> , 2019, 74, 650-658.	5.6	21
251	Childhood pneumonia, pleurisy and lung function: a cohort study from the first to sixth decade of life. <i>Thorax</i> , 2020, 75, 28-37.	5.6	21
252	Ambient air pollution is associated with airway inflammation in older women: a nested cross-sectional analysis. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000549.	3.0	21

#	ARTICLE	IF	CITATIONS
253	Respiratory symptoms and lung function in alumina refinery employees. <i>Occupational and Environmental Medicine</i> , 2000, 57, 279-283.	2.8	20
254	Written Asthma Action Plans (WAAPs) in Melbourne general practices: a sequential mixed methods study. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2011, 20, 161-169.	2.3	20
255	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.	4.1	20
256	Measuring personal exposure from 900MHz mobile phone base stations in Australia and Belgium using a novel personal distributed exposimeter. <i>Environment International</i> , 2016, 92-93, 388-397.	10.0	20
257	Bronchial hyperresponsiveness and obesity in middle age: insights from an Australian cohort. <i>European Respiratory Journal</i> , 2017, 50, 1602181.	6.7	20
258	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.	5.7	20
259	The association between outdoor allergens " pollen, fungal spore season and high asthma admission days in children and adolescents. <i>International Journal of Environmental Health Research</i> , 2022, 32, 1393-1402.	2.7	20
260	Air pollution control efficacy and health impacts: A global observational study from 2000 to 2016. <i>Environmental Pollution</i> , 2021, 287, 117211.	7.5	20
261	Trends in Hospital Admission Rates and Associated Direct Healthcare Costs in Brazil: A Nationwide Retrospective Study between 2000 and 2015. <i>Innovation(China)</i> , 2020, 1, 100013.	9.1	20
262	Comparison of patients with asthma managed in general practice and in a hospital clinic. <i>Medical Journal of Australia</i> , 1999, 171, 72-75.	1.7	19
263	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
264	Do human rhinovirus infections and food allergy modify grass pollen"induced asthma hospital admissions in children?. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1118-1120.e2.	2.9	19
265	Quitting experiences and preferences for a future quit attempt: a study among inpatient smokers. <i>BMJ Open</i> , 2015, 5, e006959-e006959.	1.9	19
266	Childhood body mass index and adult mammographic density measures that predict breast cancer risk. <i>Breast Cancer Research and Treatment</i> , 2016, 156, 163-170.	2.5	19
267	Menopause, lung function and obstructive lung disease outcomes: a systematic review. <i>Climacteric</i> , 2018, 21, 3-12.	2.4	19
268	Associations between Respiratory Health Outcomes and Coal Mine Fire PM2.5 Smoke Exposure: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4262.	2.6	19
269	Infant body mass index trajectories and asthma and lung function. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 763-770.	2.9	19
270	Choosing to attend an asthma doctor: a qualitative study in adults attending emergency departments. <i>Family Practice</i> , 2004, 21, 166-172.	1.9	18



#	ARTICLE	IF	CITATIONS
271	Microsomal Epoxide Hydrolase Is Not Associated with COPD in a Community-Based Sample. <i>Human Biology</i> , 2006, 78, 705-717.	0.2	18
272	Encasement of Bedding Does Not Improve Asthma in Atopic Adult Asthmatics. <i>International Archives of Allergy and Immunology</i> , 2006, 139, 132-138.	2.1	18
273	Associations Between Ambient PM <sub>2.5</sub> Concentrations and Respiratory Symptoms in Melbourne, 1998â€”2005. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2007, 70, 1613-1618.	2.3	18
274	Time to death and mast cell degranulation in fatal asthma. <i>Respirology</i> , 2009, 14, 808-813.	2.3	18
275	A pharmacist-led system-change smoking cessation intervention for smokers admitted to Australian public hospitals (GIVE UP FOR GOOD): study protocol for a randomised controlled trial. <i>Trials</i> , 2013, 14, 148.	1.6	18
276	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.	5.7	18
277	Immunological effects among workers who handle engineered nanoparticles. <i>Occupational and Environmental Medicine</i> , 2017, 74, 868-876.	2.8	18
278	Use of mobile and cordless phones and change in cognitive function: a prospective cohort analysis of Australian primary school children. <i>Environmental Health</i> , 2017, 16, 62.	4.0	18
279	Assessment of Intraseasonal Variation in Hospitalization Associated With Heat Exposure in Brazil. <i>JAMA Network Open</i> , 2019, 2, e187901.	5.9	18
280	Coal-mine fire-related fine particulate matter and medical-service utilization in Australia: a time-series analysis from the Hazelwood Health Study. <i>International Journal of Epidemiology</i> , 2020, 49, 80-93.	1.9	18
281	The association of coal mine fire smoke with hospital emergency presentations and admissions: Time series analysis of Hazelwood Health Study. <i>Chemosphere</i> , 2020, 253, 126667.	8.2	18
282	Exposure to household air pollution over 10â€¦years is related to asthma and lung function decline. <i>European Respiratory Journal</i> , 2021, 57, 2000602.	6.7	18
283	The impacts of long-term exposure to PM <sub>2.5</sub> on cancer hospitalizations in Brazil. <i>Environment International</i> , 2021, 154, 106671.	10.0	18
284	Long-term effect of asthma on the development of obesity among adults: an international cohort study, ECRHS. <i>Thorax</i> , 2023, 78, 128-135.	5.6	18
285	Hypertension and Unilateral Hydronephrosis. <i>Journal of Urology</i> , 1984, 132, 746-748.	0.4	17
286	Associations between Health and Air Pollution in Time-Series Analyses. <i>Archives of Environmental Health</i> , 1996, 51, 359-367.	0.4	17
287	Respiratory symptoms and lung function in bauxite miners. <i>International Archives of Occupational and Environmental Health</i> , 2001, 74, 489-494.	2.3	17
288	Adolescent in-school cellphone habits: A census of rules, survey of their effectiveness, and fertility implications. <i>Reproductive Toxicology</i> , 2011, 32, 354-359.	2.9	17

#	ARTICLE	IF	CITATIONS
289	Use of mobile and cordless phones and cognition in Australian primary school children: a prospective cohort study. <i>Environmental Health</i> , 2016, 15, 26.	4.0	17
290	Outdoor fungal spores and acute respiratory effects in vulnerable individuals. <i>Environmental Research</i> , 2019, 178, 108675.	7.5	17
291	Health and related economic benefits associated with reduction in air pollution during COVID-19 outbreak in 367 cities in China. <i>Ecotoxicology and Environmental Safety</i> , 2021, 222, 112481.	6.0	17
292	Enhancing Validity: What Counts as an Asthma Attack?. <i>Journal of Asthma</i> , 2004, 41, 729-737.	1.7	16
293	Airway basement membrane perimeter distensibility and airway smooth muscle area in asthma. <i>Journal of Applied Physiology</i> , 2008, 104, 1703-1708.	2.5	16
294	Cordless telephone use: implications for mobile phone research. <i>Journal of Environmental Monitoring</i> , 2010, 12, 809.	2.1	16
295	Particulate matter modelling techniques for epidemiological studies of open biomass fire smoke exposure: a review. <i>Air Quality, Atmosphere and Health</i> , 2020, 13, 35-75.	3.3	16
296	Allergies, Upper Respiratory Tract Infections, and Asthma. <i>Journal of Asthma</i> , 1994, 31, 367-374.	1.7	15
297	Assessment of the Severity of Asthma in a Family Practice. <i>Journal of Asthma</i> , 1996, 33, 425-439.	1.7	15
298	Respiratory disorders and allergies in tea packers. <i>Occupational Medicine</i> , 2001, 51, 259-265.	1.4	15
299	Associations between reduced diffusing capacity and airflow obstruction in community-based subjects. <i>Respiratory Medicine</i> , 2007, 101, 1730-1737.	2.9	15
300	Surveillance of Australian workplace Based Respiratory Events (SABRE) in New South Wales. <i>Occupational Medicine</i> , 2010, 60, 376-382.	1.4	15
301	Forecasts of COPD mortality in Australia: 2006-2025. <i>BMC Medical Research Methodology</i> , 2012, 12, 17.	3.1	15
302	The effectiveness of non-pharmacological healthcare interventions for asthma management during pregnancy: a systematic review. <i>BMC Pulmonary Medicine</i> , 2014, 14, 46.	2.0	15
303	Spirometry and regular follow-up do not improve quality of life in children or adolescents with asthma: Cluster randomized controlled trials. <i>Pediatric Pulmonology</i> , 2015, 50, 947-954.	2.0	15
304	Benefits of improved air quality on ageing lungs: impacts of genetics and obesity. <i>European Respiratory Journal</i> , 2019, 53, 1801780.	6.7	15
305	Risk factors for chronic cough in adults: A systematic review and meta-analysis. <i>Respirology</i> , 2022, 27, 36-47.	2.3	15
306	Evaluation of a New Ambulatory Spirometer for Measuring Forced Expiratory Volume in One Second and Peak Expiratory Flow Rate. <i>The American Review of Respiratory Disease</i> , 1993, 147, 1245-1250.	2.9	14

#	ARTICLE	IF	CITATIONS
307	Adequacy of control of asthma in a general practice: Is maximum peak expiratory flow rate a valid index of asthma severity?. <i>Medical Journal of Australia</i> , 1994, 160, 68-71.	1.7	14
308	Paracetamol as a risk factor for allergic disorders. <i>Lancet, The</i> , 2009, 373, 120.	13.7	14
309	A new method to determine laterality of mobile telephone use in adolescents. <i>Occupational and Environmental Medicine</i> , 2010, 67, 507-512.	2.8	14
310	Do small group workshops and locally adapted guidelines improve asthma patients' health outcomes? A cluster randomized controlled trial. <i>Family Practice</i> , 2010, 27, 246-254.	1.9	14
311	Effect of spirometry and medical review on asthma control in patients in general practice: A randomized controlled trial. <i>Respirology</i> , 2011, 16, 803-810.	2.3	14
312	Over-the-counter $\beta_2$ -agonist purchase versus script: A cross-sectional study. <i>Respiratory Medicine</i> , 2012, 106, 223-229.	2.9	14
313	The independent and combined effects of lifetime smoke exposures and asthma as they relate to COPD. <i>Expert Review of Respiratory Medicine</i> , 2014, 8, 503-514.	2.5	14
314	Symptoms and lung function decline in a middle-aged cohort of males and females in Australia. <i>International Journal of COPD</i> , 2016, 11, 1097.	2.3	14
315	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.	7.5	14
316	Interdisciplinary model of care (RADICALS) for early detection and management of chronic obstructive pulmonary disease (COPD) in Australian primary care: study protocol for a cluster randomised controlled trial. <i>BMJ Open</i> , 2017, 7, e016985.	1.9	14
317	Representativeness and repeatability of microenvironmental personal and head exposures to radio-frequency electromagnetic fields. <i>Environmental Research</i> , 2018, 162, 81-96.	7.5	14
318	The role of human rhinovirus (HRV) species on asthma exacerbation severity in children and adolescents. <i>Journal of Asthma</i> , 2018, 55, 596-602.	1.7	14
319	Paradoxical Vocal Fold Motion in Difficult Asthma Is Associated with Dysfunctional Breathing and Preserved Lung Function. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 2256-2262.	3.8	14
320	Association between ambient temperature and sex offense: A case-crossover study in seven large US cities, 2007-2017. <i>Sustainable Cities and Society</i> , 2021, 69, 102828.	10.4	14
321	Surrounding Greenness and Biological Aging Based on DNA Methylation: A Twin and Family Study in Australia. <i>Environmental Health Perspectives</i> , 2021, 129, 87007.	6.0	14
322	Lung function abnormalities and decline of spirometry in scleroderma: an overrated danger?. <i>Postgraduate Medical Journal</i> , 1991, 67, 632-637.	1.8	13
323	Asthma is more prevalent in rural New South Wales than metropolitan Victoria, Australia. <i>Respirology</i> , 2000, 5, 257-263.	2.3	13
324	Residential characteristics predict changes in Der p 1, Fel d 1 and ergosterol but not fungi over time. <i>Clinical and Experimental Allergy</i> , 2003, 33, 1281-1288.	2.9	13

#	ARTICLE	IF	CITATIONS
325	Population-wide preventive interventions for reducing the burden of chronic respiratory disease. <i>International Journal of Tuberculosis and Lung Disease</i> , 2015, 19, 1007-1018.	1.2	13
326	Development and validation of a 21-item challenges to stopping smoking (CSS-21) scale. <i>BMJ Open</i> , 2016, 6, e011265.	1.9	13
327	A prospective cohort study of pulmonary function during pregnancy in women with and without asthma. <i>Journal of Asthma</i> , 2016, 53, 155-163.	1.7	13
328	Treatable traits in an English cohort: prevalence and predictors of future decline in lung function and quality of life in COPD. <i>ERJ Open Research</i> , 2021, 7, 00934-2020.	2.6	13
329	Undiagnosed and Misdiagnosed Chronic Obstructive Pulmonary Disease: Data from the BOLD Australia Study. <i>International Journal of COPD</i> , 2021, Volume 16, 467-475.	2.3	13
330	Long-term impact of coal mine fire smoke on lung mechanics in exposed adults. <i>Respirology</i> , 2021, 26, 861-868.	2.3	13
331	Are non-allergenic environmental factors important in asthma?. <i>Medical Journal of Australia</i> , 1995, 163, 542-545.	1.7	13
332	Effectiveness of Interventions Targeting Treatable Traits for the Management of Obstructive Airway Diseases: A Systematic Review and Meta-Analysis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 2333-2345.e21.	3.8	13
333	A reliable and valid asthma general knowledge questionnaire useful in the training of asthma educators. <i>Patient Education and Counseling</i> , 2000, 39, 237-242.	2.2	12
334	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.	2.6	12
335	A comprehensive list of asthmagens to inform health interventions in the Australian workplace. <i>Australian and New Zealand Journal of Public Health</i> , 2016, 40, 170-173.	1.8	12
336	Interaction of Glutathione S-Transferase M1, $\text{AT1}$ , and P1 Genes With Early Life Tobacco Smoke Exposure on Lung Function in Adolescents. <i>Chest</i> , 2019, 155, 94-102.	0.8	12
337	Parents' smoking onset before conception as related to body mass index and fat mass in adult offspring: Findings from the RHINESSA generation study. <i>PLoS ONE</i> , 2020, 15, e0235632.	2.5	12
338	Modelling and predicting low count child asthma hospital readmissions using General Additive Models. <i>Open Journal of Epidemiology</i> , 2013, 03, 125-134.	0.4	12
339	The relationships between patients' related variables in asthma: Implications for asthma management. <i>Respirology</i> , 2001, 6, 105-112.	2.3	11
340	Domestic airborne pollutants and asthma and respiratory symptoms in middle age. <i>Respirology</i> , 2014, 19, 411-418.	2.3	11
341	Rhinitis in Swiss adults is associated with asthma and early life factors, but not second hand tobacco smoke or obesity. <i>Allergology International</i> , 2016, 65, 192-198.	3.3	11
342	The factors associated with distress following exposure to smoke from an extended coal mine fire. <i>Environmental Pollution</i> , 2020, 266, 115131.	7.5	11

#	ARTICLE	IF	CITATIONS
343	Cohort Profile: The Hazelwood Health Study Latrobe Early Life Follow-Up (ELF) Study. <i>International Journal of Epidemiology</i> , 2021, 49, 1779-1780.	1.9	11
344	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.	5.7	11
345	Lung function trajectory and biomarkers in the Tasmanian Longitudinal Health Study. <i>ERJ Open Research</i> , 2021, 7, 00020-2021.	2.6	11
346	European Community Respiratory Health Survey calibration project of dosimeter driving pressures. <i>European Respiratory Journal</i> , 2002, 19, 252-256.	6.7	10
347	Respiratory symptoms and lung function in older people with asthma or chronic obstructive pulmonary disease. <i>Medical Journal of Australia</i> , 2005, 183, S23-5.	1.7	10
348	Occupational Exposures and the Development of New-onset Asthma. <i>Journal of Occupational and Environmental Medicine</i> , 2013, 55, 235-239.	1.7	10
349	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, Volume 11, 1911-1920.	2.3	10
350	Closing the million patient gap of uncontrolled asthma. <i>Medical Journal of Australia</i> , 2016, 204, 216-217.	1.7	10
351	Improved spirometric detection of small airway narrowing: concavity in the expiratory flow&ndash;volume curve in people aged over 40 years. <i>International Journal of COPD</i> , 2017, Volume 12, 3567-3577.	2.3	10
352	<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.	2.9	10
353	Radiofrequency electromagnetic field exposure and risk perception: A pilot experimental study. <i>Environmental Research</i> , 2019, 170, 493-499.	7.5	10
354	Non-pharmacological management of adult asthma in Australia: cross-sectional analysis of a population-based cohort study. <i>Journal of Asthma</i> , 2020, 57, 105-112.	1.7	10
355	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.	2.3	10
356	Air pollution health effects and air quality objectives. <i>Medical Journal of Australia</i> , 1991, 154, 716-717.	1.7	10
357	Linkage analysis of bronchial hyperreactivity and atopy with chromosome 11q13. <i>Electrophoresis</i> , 1997, 18, 1641-1645.	2.4	9
358	Indoor Environmental Risk Factors for Respiratory Health in Children. <i>Indoor Air</i> , 1998, 8, 236-243.	4.3	9
359	Asthma 3+ Visit Plan: a qualitative evaluation. <i>Internal Medicine Journal</i> , 2005, 35, 457-462.	0.8	9
360	Study protocol for a randomised controlled trial evaluating the efficacy of a telehealth program for management of asthma with supportive telehealth of respiratory function in pregnancy (MASTERY). <i>BMC Pulmonary Medicine</i> , 2015, 15, 84.	2.0	9

#	ARTICLE	IF	CITATIONS
361	Radiofrequency Electromagnetic Radiation and Memory Performance: Sources of Uncertainty in Epidemiological Cohort Studies. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 592.	2.6	9
362	Ambient temperature and genome-wide DNA methylation: A twin and family study in Australia. <i>Environmental Pollution</i> , 2021, 285, 117700.	7.5	9
363	What Determines Knowledge of Asthma Among Young People and Their Families?. <i>Journal of Asthma</i> , 2002, 39, 701-709.	1.7	8
364	Ambient wood smoke exposure and respiratory symptoms in Tasmania, Australia. <i>Science of the Total Environment</i> , 2010, 409, 294-299.	8.0	8
365	Patterns in wireless phone estimation data from a cross-sectional survey: what are the implications for epidemiology?. <i>BMJ Open</i> , 2012, 2, e000887.	1.9	8
366	Multidisciplinary approach to management of maternal asthma (MAMMA [copyright]): the PROTOCOL for a randomized controlled trial. <i>BMC Public Health</i> , 2012, 12, 1094.	2.9	8
367	Modern statistical methods in respiratory medicine. <i>Respirology</i> , 2014, 19, 9-13.	2.3	8
368	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.	6.7	8
369	Biomass smoke COPD: A phenotype or a different disease?. <i>Respirology</i> , 2018, 23, 124-125.	2.3	8
370	Indoor Endotoxin Exposure and Ambient Air Pollutants Interact on Asthma Outcomes. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 652-654.	5.6	8
371	Nocturnal symptoms perceived as asthma are associated with obstructive sleep apnoea risk, but not bronchial hyperreactivity. <i>Respirology</i> , 2019, 24, 1176-1182.	2.3	8
372	Clinical Characteristics Of Patients With Asthma COPD Overlap (ACO) In Australian Primary Care. <i>International Journal of COPD</i> , 2019, Volume 14, 2745-2752.	2.3	8
373	Predicting life expectancy of older people using respiratory symptoms and smoking status: Data from the Australian Longitudinal Study of Ageing. <i>Respirology</i> , 2020, 25, 267-274.	2.3	8
374	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.	2.9	8
375	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.	7.1	8
376	Use of hardware modified phones for exposure assessment in health studies in Australia: verification of compliance with standards. <i>Australasian Physical and Engineering Sciences in Medicine</i> , 2009, 32, 62-67.	1.3	7
377	Poor lung function and tonsillectomy in childhood are associated with mortality from age 18 to 44. <i>Respiratory Medicine</i> , 2010, 104, 808-815.	2.9	7
378	A forecasting method to reduce estimation bias in self-reported cell phone data. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2013, 23, 539-544.	3.9	7

#	ARTICLE	IF	CITATIONS
379	Latex glove use among healthcare workers in Australia. <i>American Journal of Infection Control</i> , 2018, 46, 1014-1018.	2.3	7
380	Uncertainty Analysis of Mobile Phone Use and Its Effect on Cognitive Function: The Application of Monte Carlo Simulation in a Cohort of Australian Primary School Children. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2428.	2.6	7
381	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.	2.9	7
382	Asthma and selective migration from farming environments in a three-generation cohort study. <i>European Journal of Epidemiology</i> , 2019, 34, 601-609.	5.7	7
383	The impact of the Hazelwood coal mine fire smoke exposure on asthma. <i>Journal of Asthma</i> , 2022, 59, 213-222.	1.7	7
384	Early Age at Natural Menopause Is Related to Lower Post-Bronchodilator Lung Function. A Longitudinal Population-based Study. <i>Annals of the American Thoracic Society</i> , 2020, 17, 429-437.	3.2	7
385	Radiofrequency electromagnetic field exposure assessment: a pilot study on mobile phone signal strength and transmitted power levels. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2021, 31, 62-69.	3.9	7
386	Application of the Modified Incremental Step Test for Pulmonary Rehabilitation. <i>Physical Therapy</i> , 2021, 101, .	2.4	7
387	Chronic Obstructive Pulmonary Disease in Adults Exposed to Fine Particles from a Coal Mine Fire. <i>Annals of the American Thoracic Society</i> , 2022, 19, 186-195.	3.2	7
388	Normal limits for oscillometric bronchodilator responses and relationships with clinical factors. <i>ERJ Open Research</i> , 2021, 7, 00439-2021.	2.6	7
389	Exposure to mine fire related particulate matter and mortality: A time series analysis from the Hazelwood Health Study. <i>Chemosphere</i> , 2021, 285, 131351.	8.2	7
390	Occupational exposures to solvents and metals are associated with fixed airflow obstruction. <i>Scandinavian Journal of Work, Environment and Health</i> , 2017, 43, 595-603.	3.4	7
391	An exploration of the trajectory of psychological distress associated with exposure to smoke during the 2014 Hazelwood coal mine fire. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 241, 113946.	4.3	7
392	Establishing subclasses of childhood eczema, their risk factors and prognosis. <i>Clinical and Experimental Allergy</i> , 2022, 52, 1079-1090.	2.9	7
393	Loss of life expectancy from PM2.5 in Brazil: A national study from 2010 to 2018. <i>Environment International</i> , 2022, 166, 107350.	10.0	7
394	Nasal allergies hayfever among young adults in Melbourne, Australia. <i>Allergology International</i> , 1997, 46, 213-219.	3.3	6
395	Something particular in the air we breathe?. <i>Medical Journal of Australia</i> , 1998, 169, 452-453.	1.7	6
396	Air Pollution From Bushfires and Out-of-hospital Cardiac Arrests in Melbourne, Australia. <i>Epidemiology</i> , 2011, 22, S53.	2.7	6

#	ARTICLE	IF	CITATIONS
397	Asthma in Pregnancy: Are Inhaled Corticosteroids Safe?. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 476-478.	5.6	6
398	Isocyanates in Australia: Current exposure to an old hazard. Journal of Occupational and Environmental Hygiene, 2018, 15, 527-530.	1.0	6
399	Factors associated with nicotine replacement therapy use among hospitalised smokers. Drug and Alcohol Review, 2018, 37, 514-519.	2.1	6
400	Characteristics in Stages of Change and Decisional Balance among Smokers: The Burden of Obstructive Lung Diseases (BOLD)-Australia Study. International Journal of Environmental Research and Public Health, 2019, 16, 3372.	2.6	6
401	Recommended Intake of Key Food Groups and Cardiovascular Risk Factors in Australian Older, Rural-Dwelling Adults. Nutrients, 2020, 12, 860.	4.1	6
402	Wi-fi related radiofrequency electromagnetic fields (RF-EMF): a pilot experimental study of personal exposure and risk perception. Journal of Environmental Health Science & Engineering, 2021, 19, 671-680.	3.0	6
403	The mediating role of lung function on air pollution-induced cardiopulmonary mortality in elderly women: The SALIA cohort study with 22-year mortality follow-up. International Journal of Hygiene and Environmental Health, 2021, 233, 113705.	4.3	6
404	Are e-cigarette use and vaping associated with increased respiratory symptoms and poorer lung function in a population exposed to smoke from a coal mine fire?. Respiriology, 2021, 26, 974-981.	2.3	6
405	The effect of long-term radiofrequency exposure on cognition in human observational studies: A protocol for a systematic review. Environment International, 2022, 159, 106972.	10.0	6
406	Impact of lifetime body mass index trajectories on the incidence and persistence of adult asthma. European Respiratory Journal, 2022, 60, 2102286.	6.7	6
407	Cochrane Review: Dietary marine fatty acids (fish oil) for asthma in adults and children. Evidence-Based Child Health: A Cochrane Review Journal, 2011, 6, 984-1012.	2.0	5
408	Childhood measles contributes to post-bronchodilator airflow obstruction in middle-aged adults: A cohort study. Respiriology, 2018, 23, 780-787.	2.3	5
409	Prevalence of occupational exposure to asthmagens derived from animals, fish and/or shellfish among Australian workers. Occupational and Environmental Medicine, 2018, 75, 310-316.	2.8	5
410	Estimating transmitted power density from mobile phone: an epidemiological pilot study with a software modified phone. Australasian Physical and Engineering Sciences in Medicine, 2018, 41, 985-991.	1.3	5
411	Cord serum per- and polyfluoroalkyl substances and atopy and eczema at 12 months. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 812-815.	5.7	5
412	Impact of allergic rhinitis on the day-to-day lives of children: insights from an Australian cross-sectional study. BMJ Open, 2020, 10, e038870.	1.9	5
413	Serum cytokine concentrations and asthma persistence to middle age. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2985-2988.	5.7	5
414	Impact of exposure to mine fire emitted PM2.5 on ambulance attendances: A time series analysis from the Hazelwood Health Study. Environmental Research, 2021, 196, 110402.	7.5	5



#	ARTICLE	IF	CITATIONS
415	Mapping air pollution and idiopathic pulmonary fibrosis. <i>Respirology</i> , 2021, 26, 292-293.	2.3	5
416	Parental preconception BMI trajectories from childhood to adolescence and asthma in the future offspring. <i>Journal of Allergy and Clinical Immunology</i> , 2022, , .	2.9	5
417	Educational interventions for health professionals managing chronic obstructive pulmonary disease in primary care. <i>The Cochrane Library</i> , 2022, 2022, CD012652.	2.8	5
418	How well do doctors know their patients with severe asthma?. <i>Internal Medicine Journal</i> , 2003, 33, 557-565.	0.8	4
419	Should we screen for lung cancer in Australia?. <i>Medical Journal of Australia</i> , 2013, 199, 82-83.	1.7	4
420	Longitudinal analysis of respiratory outcomes among bauxite exposed workers in western Australia. <i>American Journal of Industrial Medicine</i> , 2015, 58, 897-904.	2.1	4
421	Australian work exposures studies: occupational exposure to pesticides. <i>Occupational and Environmental Medicine</i> , 2017, 74, 46-51.	2.8	4
422	Wi-Fi radiation exposures to children in kindergartens and schools – results should lessen parental concerns. <i>Australian and New Zealand Journal of Public Health</i> , 2017, 41, 647-648.	1.8	4
423	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.	2.6	4
424	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.	3.8	4
425	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.	1.7	4
426	The efficacy and safety of varenicline alone versus in combination with nicotine lozenges for smoking cessation among hospitalised smokers (VANISH): study protocol for a randomised, placebo-controlled trial. <i>BMJ Open</i> , 2020, 10, e038184.	1.9	4
427	Non-infectious rhinitis is more strongly associated with early rather than late onset of COPD: data from the European Community Respiratory Health Survey (ECRHS). <i>European Archives of Oto-Rhino-Laryngology</i> , 2020, 277, 1353-1359.	1.6	4
428	Breathlessness across generations: results from the RHINESSA generation study. <i>Thorax</i> , 2022, 77, 172-177.	5.6	4
429	Dynamics of inhaled corticosteroid use are associated with asthma attacks. <i>Scientific Reports</i> , 2021, 11, 14715.	3.3	4
430	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.	3.0	4
431	Work related asthma - diagnosis and management. <i>Australian Family Physician</i> , 2010, 39, 39-42.	0.5	4
432	Parental Prepuberty Overweight and Offspring Lung Function. <i>Nutrients</i> , 2022, 14, 1506.	4.1	4

#	ARTICLE	IF	CITATIONS
433	Assessment of the future impact on health of a proposed freeway development. Australian Journal of Public Health, 1995, 19, 347-356.	0.2	3
434	COPD In The Australian Burden Of Lung Disease (BOLD) Study. , 2011, , .		3
435	Reasons for ongoing participation in a longitudinal cohort study. Australian and New Zealand Journal of Public Health, 2012, 36, 397-398.	1.8	3
436	Assessing the Performance of Two Lung Age Equations on the Australian Population: Using Data From the Cross-Sectional BOLD-Australia Study. Nicotine and Tobacco Research, 2014, 16, 1629-1637.	2.6	3
437	Health effects of smoke from planned burns: a study protocol. BMC Public Health, 2016, 16, 186.	2.9	3
438	Associations of atopy and asthma during aging of an adult population over a 20-year follow-up. Journal of Asthma, 2018, 55, 994-1001.	1.7	3
439	The prevalence of exposure to high molecular weight asthmagens derived from plants among workers in Australia. American Journal of Industrial Medicine, 2018, 61, 824-830.	2.1	3
440	Environmental grass pollen levels in utero and at birth and cord blood IgE: Analysis of three birth cohorts. Environment International, 2018, 119, 295-301.	10.0	3
441	Comparison of apnoeaâ€“hypopnoea index and oxygen desaturation index when identifying obstructive sleep apnoea using typeâ€“4 sleep studies. Journal of Sleep Research, 2019, 28, e12804.	3.2	3
442	Predictive value of non-specific bronchial challenge testing for respiratory symptoms and lung function in aluminium smelter workers. Occupational and Environmental Medicine, 2020, 77, 535-539.	2.8	3
443	Current pet ownership modifies the adverse association between longâ€“term ambient air pollution exposure and childhood asthma. Clinical and Translational Allergy, 2021, 11, e12005.	3.2	3
444	Prevalence of chronic obstructive pulmonary disease with breathlessness in Australia: weighted using the 2016 Australian census. Internal Medicine Journal, 2021, 51, 784-787.	0.8	3
445	Long-term impact of exposure to coalmine fire emitted PM2.5 on emergency ambulance attendances. Chemosphere, 2022, 288, 132339.	8.2	3
446	5. Clinical Disagreement. Medical Journal of Australia, 1991, 154, 815-818.	1.7	3
447	Prevalence of asthma in regional Victorian schoolchildren. Medical Journal of Australia, 1992, 157, 568-568.	1.7	3
448	Laryngeal hypersensitivity and abnormal cough response during mannitol bronchoprovocation challenge. Respirology, 2022, 27, 48-55.	2.3	3
449	Experiences of Australian parents caring for children with asthma: it gets easier. Chronic Illness, 2005, 1, 303-314.	1.5	3
450	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. Pediatric Allergy and Immunology, 2022, 33, e13765.	2.6	3

#	ARTICLE	IF	CITATIONS
451	Impacts of coal mine fire-related PM2.5 on the utilisation of ambulance and hospital services for mental health conditions. <i>Atmospheric Pollution Research</i> , 2022, 13, 101415.	3.8	3
452	Childhood "bronchitis" and respiratory outcomes in middle-age: a prospective cohort study from age 7 to 53 years. <i>BMJ Open Respiratory Research</i> , 2022, 9, e001212.	3.0	3
453	Asthma deaths: where now?. <i>Medical Journal of Australia</i> , 1991, 154, 12-13.	1.7	2
454	Ragweed Immunotherapy in Adult Asthma. <i>New England Journal of Medicine</i> , 1996, 335, 203-206.	27.0	2
455	Fast food and asthma and allergy: Be afried, be deeply afried?. <i>Respirology</i> , 2018, 23, 881-882.	2.3	2
456	Early-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.	2.9	2
457	Respiratory outcomes among refinery workers exposed to inspirable alumina dust: A longitudinal study in Western Australia. <i>American Journal of Industrial Medicine</i> , 2020, 63, 1116-1123.	2.1	2
458	Prediction models in respiratory medicine. <i>Respirology</i> , 2020, 25, 666-667.	2.3	2
459	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.	5.7	2
460	Transient childhood wheeze is associated with less atopy in adolescence. <i>Pediatric Allergy and Immunology</i> , 2020, 31, 913-919.	2.6	2
461	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.	1.2	2
462	Smoking cessation intervention in Australian general practice: a secondary analysis of a cluster randomised controlled trial. <i>British Journal of General Practice</i> , 2021, 71, e458-e464.	1.4	2
463	Markers of Cardiovascular Disease among Adults Exposed to Smoke from the Hazelwood Coal Mine Fire. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1587.	2.6	2
464	Comment on Choi et al. Cellular Phone Use and Risk of Tumors: Systematic Review and Meta-Analysis. <i>Int. J. Environ. Res. Public Health</i> 2020, 17, 8079. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5459.	2.6	2
465	Associations between respiratory and vascular function in early childhood. <i>Respirology</i> , 2021, 26, 1060-1066.	2.3	2
466	Childhood lung function as a determinant of menopause-dependent lung function decline. <i>Maturitas</i> , 2021, 153, 41-47.	2.4	2
467	Bronchodilator reversibility as a diagnostic test for adult asthma: findings from the population-based Tasmanian Longitudinal Health Study. <i>ERJ Open Research</i> , 2021, 7, 00042-2020.	2.6	2
468	GST genotypes modify the association between paracetamol use in early life and lung function at 18 years. , 2018, , .		2

#	ARTICLE	IF	CITATIONS
469	Body mass index trajectories during adult life and lung function decline. , 2018, , .		2
470	Lung health in adulthood after childhood exposure to air pollution and greenness. , 2018, , .		2
471	Long-term impacts of coal mine fire-emitted PM2.5 on hospitalisation: a longitudinal analysis of the Hazelwood Health Study. <i>International Journal of Epidemiology</i> , 2022, 51, 179-190.	1.9	2
472	Long-term Trends in Occupational Exposure. <i>Annals of Occupational Hygiene</i> , 2001, 45, 499.	1.9	1
473	Checking Zero Calibration of the HypAir FeNO. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 182, 719-720.	5.6	1
474	No H1N1 Detected in Children Admitted to Hospital with Asthma during the H1N1 Pandemic. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 462-462.	5.6	1
475	An epilogue to the review series on modern statistical methods in respiratory medicine. <i>Respirology</i> , 2016, 21, 580-580.	2.3	1
476	Educational interventions for health professionals managing COPD in primary care. <i>The Cochrane Library</i> , 0, , .	2.8	1
477	Is exposure to personal music players a confounder in adolescent mobile phone use and hearing health studies?. <i>Journal of International Medical Research</i> , 2018, 46, 4527-4534.	1.0	1
478	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.	5.6	1
479	Early-Life Exposure to Oral Antibiotics and Lung Function Into Early Adulthood. <i>Chest</i> , 2020, 157, 334-341.	0.8	1
480	Sub-Clinical Effects of Outdoor Smoke in Affected Communities. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1131.	2.6	1
481	The effect of physical activity on asthma incidence over 10 years: population-based study. <i>ERJ Open Research</i> , 2021, 7, 00970-2020.	2.6	1
482	Associations between self-reported respiratory symptoms and non-specific psychological distress following exposure to a prolonged landscape fire. <i>Stress and Health</i> , 2022, 38, 364-374.	2.6	1
483	The role of TRAP exposure in the development and persistence of asthma and low lung function. , 2017, , .		1
484	Influence of childhood asthma and allergies on occupational exposure in early adulthood: a prospective cohort study. , 2018, , .		1
485	Effect of asthma on the development of obesity among adults: Results of the European Community Respiratory Health Survey (ECRHS). , 2018, , .		1
486	Trends in smoking initiation in Australia over 70 years. , 2019, , .		1

#	ARTICLE	IF	CITATIONS
487	Managing chronic obstructive pulmonary disease. Australian Prescriber, 2007, 30, 64-67.	1.0	1
488	Indoor air quality and sick buildings. Medical Journal of Australia, 1991, 155, 651-652.	1.7	1
489	Chronic cough is related to cumulative PM2.5 exposure from a coal mine fire. , 2019, , .		1
490	Residential greenness and lung function in a prospective cohort of European adults: The ECRHS study. , 2019, , .		1
491	Impacts of High Concentration, Medium Duration Coal Mine Fire Related PM <sub>2.5</sub> on Cancer Incidence: 5-Year Follow-Up of the Hazelwood Health Study. Environmental Health Insights, 2021, 15, 117863022110597.	1.7	1
492	The psychological impacts of a smoke event on young adults compared to other aged adults in Victoria, Australia. International Journal of Disaster Risk Reduction, 2022, 70, 102727.	3.9	1
493	Characterising the use of varenicline: an analysis of the Australian dispensing claims data. Addiction, 0, , .	3.3	1
494	Changes in Bronchial Reactivity and Respiratory Symptoms. The American Review of Respiratory Disease, 1989, 139, 1302-1302.	2.9	0
495	Arthritis in Australia: an emerging public health problem. Medical Journal of Australia, 1996, 165, 352-352.	1.7	0
496	Hormone replacement therapy for osteoarthritis in peri-menopausal and post-menopausal women. The Cochrane Library, 2001, , .	2.8	0
497	Increased Airway Smooth Muscle Cell Size And Number Are Not Related To Age Or Age At Onset Of Astma. , 2011, , .		0
498	Prevalence Of Respiratory Symptoms, Illnesses And Spirometric Diagnoses By Age Group And Sex: The Burden Of Lung Disease (BOLD) Study. , 2011, , .		0
499	Prevalence Of COPD And Its Risk Factors In The Australian Bold Study. , 2011, , .		0
500	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.	1.9	0
501	Declining COPD mortality: is the epidemic over? [Editorial]. International Journal of Tuberculosis and Lung Disease, 2013, 17, 3-3.	1.2	0
502	Asthma diagnosis and treatment “ 1016. Is atopy in people aged 40 and over related to fixed airflow obstruction?. World Allergy Organization Journal, 2013, 6, P16.	3.5	0
503	Should we screen for lung cancer in Australia?. Medical Journal of Australia, 2013, 199, 586-586.	1.7	0
504	Reply: Bias in Association between FEV1/FVC% Predicted at 7 Years and Asthma“Chronic Obstructive Pulmonary Disease Overlap Syndrome. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 115-116.	5.6	0

#	ARTICLE	IF	CITATIONS
505	Authors'™ response to 2017'199 LtoEd. Australian and New Zealand Journal of Public Health, 2018, 42, 113.	1.8	0
506	Reply: Childhood Exposures, Asthma, Smoking, Interactions and the Catch-Up Hypothesis. Annals of the American Thoracic Society, 2018, 15, 1242-1244.	3.2	0
507	Major contributions by and the future scope of cohort studies to advance respiratory and sleep medicine. Respirology, 2019, 24, 1049-1050.	2.3	0
508	Factors associated with hypertension and its management among older rural Australians. Australian Journal of Rural Health, 2020, 28, 399-407.	1.5	0
509	Caustic Mist Exposure and Respiratory Outcomes in a Cohort Study of Alumina Refinery Workers. Annals of Work Exposures and Health, 2021, 65, 703-714.	1.4	0
510	Residential surrounding greenness and DNA methylation: an epigenome-wide association study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
511	Socioeconomic inequality in vulnerability to all-cause and cause-specific hospitalisation associated with temperature variability: a time-series study in 1814 Brazilian cities. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
512	Association between ambient temperature and sex offense: A case-crossover study in seven large US cities, 2007'2017. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
513	Socioeconomic level and associations between heat exposure and all-cause and cause-specific hospitalization in 1,814 Brazilian cities: A nationwide case-crossover study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
514	821Surrounding greenness is associated with slower biological ageing based on epigenetics. International Journal of Epidemiology, 2021, 50, .	1.9	0
515	1250Grass pollen exposure and children'™s asthma repeat admissions in Victoria, Australia. International Journal of Epidemiology, 2021, 50, .	1.9	0
516	1388Risk factors for chronic cough in adults: A systematic review and meta-analysis. International Journal of Epidemiology, 2021, 50, .	1.9	0
517	Protein levels, air pollution and vitamin D deficiency: links with allergy. ERJ Open Research, 2021, 7, 00237-2021.	2.6	0
518	Clinical disagreement. Medical Journal of Australia, 1991, 155, 351-352.	1.7	0
519	The influence of traffic-related air pollution (TRAP) on asthma and allergies modified by polymorphisms in GSTT1, GSTM1, GSTP1 and GSTCD. , 2015, , .		0
520	Exposure to siblings in early life modifies the association between <i>CD14</i> polymorphisms and allergic sensitization in adult life. , 2015, , .		0
521	The interaction between family history of COPD, personal smoking and post-bronchodilator airflow obstruction: A cohort study. , 2015, , .		0
522	Rhinitis and chronic rhinosinusitis in Melbourne, Australia. , 2015, , .		0

#	ARTICLE	IF	CITATIONS
523	Associations of fruit intake and lung function in middle-age are modified by obesity. , 2015, , .		0
524	Lung function in older community dwelling Australians. , 2016, , .		0
525	Asthma knowledge, control and quality of life in ethnically diverse communities. , 2016, , .		0
526	Lung function trajectories over the life span, their associated childhood factors and consequences. , 2017, , .		0
527	Temporal trends in smoking cessation in Europe from 1980 to 2010. , 2017, , .		0
528	Prediction models for the development of COPD: a systematic review. , 2017, , .		0
529	Thunderstorm Asthma in Australia â€“ characteristics of a silent cohort. , 2017, , .		0
530	Preferences and experiences of smokers attending Australian general practices. , 2017, , .		0
531	Childhood respiratory risk factor profiles and lung function in middle age. , 2017, , .		0
532	Relationships between nitrogen dioxide exposure, post-bronchodilator airflow obstruction and gas transfer in middle-age. , 2018, , .		0
533	The association of vigorous physical activity with 10-year adult asthma incidence. , 2018, , .		0
534	Benefits of improved air quality on the aging lungs. , 2018, , .		0
535	Occupational and environmental risk factors for Idiopathic Pulmonary Fibrosis in Australia. , 2018, , .		0
536	Associations between early life exposure to pollen and adolescent lung function are modified by residential greenness. , 2018, , .		0
537	Inhaled corticosteroids in asthma and longitudinal change in lung function: a systematic review and meta-analysis. , 2019, , .		0
538	Association between occupational exposures to solvents and airway obstruction in the CONSTANCES cohort. , 2019, , .		0
539	Allergic respiratory patterns, their exposures and COPD risk in middle age. , 2019, , .		0
540	Reply to: â€“Respiratory harms from vaping: Questions for debate and discussionâ€™. <i>Respirology</i> , 2022, 27, 96-98.	2.3	0

#	ARTICLE	IF	CITATIONS
541	Vascular Responses Among Adults Four Years Post Exposure to 6 Weeks of Smoke from the Hazelwood Coal Mine Fire. <i>Vascular Health and Risk Management</i> , 2022, Volume 18, 253-265.	2.3	0
542	Title is missing!., 2020, 17, e1003369.		0
543	Title is missing!., 2020, 17, e1003369.		0
544	Title is missing!., 2020, 17, e1003369.		0
545	Title is missing!., 2020, 17, e1003369.		0
546	Title is missing!., 2020, 17, e1003369.		0
547	Title is missing!., 2020, 15, e0235632.		0
548	Title is missing!., 2020, 15, e0235632.		0
549	Title is missing!., 2020, 15, e0235632.		0
550	Title is missing!., 2020, 15, e0235632.		0