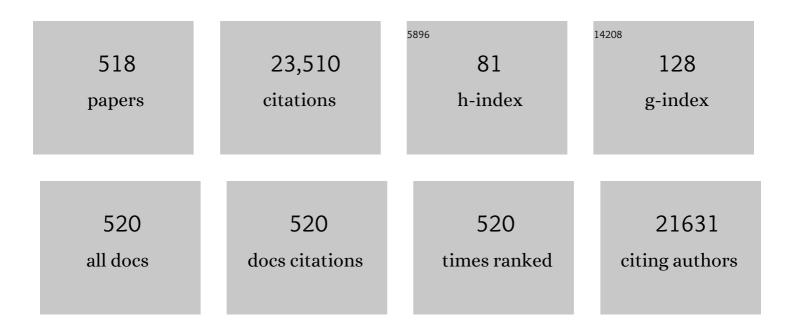
Christer Janson

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Sequence variants affecting eosinophil numbers associate with asthma and myocardial infarction. Nature Genetics, 2009, 41, 342-347.	21.4	709
2	Multiancestry association study identifies new asthma risk loci that colocalize with immune-cell enhancer marks. Nature Genetics, 2018, 50, 42-53.	21.4	426
3	The European Community Respiratory Health Survey: what are the main results so far?. European Respiratory Journal, 2001, 18, 598-611.	6.7	359
4	Geographical variation in the prevalence of positive skin tests to environmental aeroallergens in the European Community Respiratory Health Survey I. Allergy: European Journal of Allergy and Clinical Immunology, 2007, 62, 301-309.	5.7	329
5	Risk factors for rehospitalisation in COPD: role of health status, anxiety and depression. European Respiratory Journal, 2005, 26, 414-419.	6.7	305
6	Sleep Disturbances in a Young Adult Population: Can Gender Differences Be Explained by Differences in Psychological Status?. Sleep, 1997, 20, 381-387.	1.1	282
7	Inflammation and Structural Changes in the Airways of Patients with Atopic and Nonatopic Asthma. American Journal of Respiratory and Critical Care Medicine, 2000, 162, 2295-2301.	5.6	275
8	Overuse of short-acting β ₂ -agonists in asthma is associated with increased risk of exacerbation and mortality: a nationwide cohort study of the global SABINA programme. European Respiratory Journal, 2020, 55, 1901872.	6.7	274
9	Asthma and the indoor environment: the significance of emission of formaldehyde and volatile organic compounds from newly painted indoor surfaces. International Archives of Occupational and Environmental Health, 1996, 69, 115-124.	2.3	273
10	Role of Snoring and Daytime Sleepiness in Occupational Accidents. American Journal of Respiratory and Critical Care Medicine, 2001, 164, 2031-2035.	5.6	273
11	Asthmatic symptoms and volatile organic compounds, formaldehyde, and carbon dioxide in dwellings Occupational and Environmental Medicine, 1995, 52, 388-395.	2.8	260
12	Incidence of Chronic Obstructive Pulmonary Disease in a Cohort of Young Adults According to the Presence of Chronic Cough and Phlegm. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 32-39.	5.6	258
13	Asthma control in Europe: A real-world evaluation based on an international population-based study. Journal of Allergy and Clinical Immunology, 2007, 120, 1360-1367.	2.9	253
14	The Swedish CArdioPulmonary BioImage Study: objectives and design. Journal of Internal Medicine, 2015, 278, 645-659.	6.0	239
15	Insomnia in Men—A 10-Year Prospective Population Based Study. Sleep, 2001, 24, 425-430.	1.1	235
16	Anxiety and Depression are Related to the Outcome of Emergency Treatment in Patients with Obstructive Pulmonary Disease. Chest, 2002, 122, 1633-1637.	0.8	233
17	Respiratory Symptoms and Nocturnal Gastroesophageal Reflux. Chest, 2002, 121, 158-163.	0.8	230
18	Onset and Remission of Allergic Rhinitis and Asthma and the Relationship with Atopic Sensitization and Smoking. American Journal of Respiratory and Critical Care Medicine, 2000, 162, 920-924.	5.6	221

#	Article	IF	CITATIONS
19	Anxiety and depression in relation to respiratory symptoms and asthma American Journal of Respiratory and Critical Care Medicine, 1994, 149, 930-934.	5.6	220
20	An international survey of chronic obstructive pulmonary disease in young adults according to GOLD stages. Thorax, 2004, 59, 120-125.	5.6	216
21	Exhaled nitric oxide levels and blood eosinophil counts independently associate with wheeze and asthma events in National Health and Nutrition Examination Survey subjects. Journal of Allergy and Clinical Immunology, 2013, 132, 821-827.e5.	2.9	210
22	Gender differences in prevalence, diagnosis and incidence of allergic and non-allergic asthma: a population-based cohort. Thorax, 2012, 67, 625-631.	5.6	209
23	Depression, anxiety and health status after hospitalisation for COPD: A multicentre study in the Nordic countries. Respiratory Medicine, 2006, 100, 87-93.	2.9	200
24	Ambient Air Pollution and Adult Asthma Incidence in Six European Cohorts (ESCAPE). Environmental Health Perspectives, 2015, 123, 613-621.	6.0	197
25	Prevalence of exercise-induced bronchoconstriction and exercise-induced laryngeal obstruction in a general adolescent population. Thorax, 2015, 70, 57-63.	5.6	191
26	Effect of passive smoking on respiratory symptoms, bronchial responsiveness, lung function, and total serum IgE in the European Community Respiratory Health Survey: a cross-sectional study. Lancet, The, 2001, 358, 2103-2109.	13.7	190
27	Risk Factors for Chronic Obstructive Pulmonary Disease in a European Cohort of Young Adults. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 891-897.	5.6	190
28	Chronic obstructive pulmonary disease mortality and prevalence: the associations with smoking and poverty—a BOLD analysis. Thorax, 2014, 69, 465-473.	5.6	190
29	The Cost of Persistent Asthma in Europe: An International Population-Based Study in Adults. International Archives of Allergy and Immunology, 2013, 160, 93-101.	2.1	185
30	Increased prevalence of sleep disturbances and daytime sleepiness in subjects with bronchial asthma: a population study of young adults in three European countries. European Respiratory Journal, 1996, 9, 2132-2138.	6.7	184
31	Prognostic factors of asthma severity: A 9-year international prospective cohort study. Journal of Allergy and Clinical Immunology, 2006, 117, 1249-1256.	2.9	171
32	What are the Important Risk Factors for Daytime Sleepiness and Fatigue in Women?. Sleep, 2006, 29, 751-757.	1.1	164
33	Pneumonia and pneumonia related mortality in patients with COPD treated with fixed combinations of inhaled corticosteroid and long acting Â2 agonist: observational matched cohort study (PATHOS). BMJ, The, 2013, 346, f3306-f3306.	6.0	163
34	Smoking cessation, lung function, and weight gain: a follow-up study. Lancet, The, 2005, 365, 1629-1635.	13.7	159
35	Tuberculosis associates with both airflow obstruction and low lung function: BOLD results. European Respiratory Journal, 2015, 46, 1104-1112.	6.7	159
36	Obesity and nocturnal gastro-oesophageal reflux are related to onset of asthma and respiratory symptoms. European Respiratory Journal, 2004, 24, 116-121.	6.7	156

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37	Airborne molds and bacteria, microbial volatile organic compounds (MVOC), plasticizers and formaldehyde in dwellings in three North European cities in relation to sick building syndrome (SBS). Science of the Total Environment, 2013, 444, 433-440.	8.0	146
38	Associations between Short Sleep Duration and Central Obesity in Women. Sleep, 2010, 33, 601-610.	1.1	144
39	Increased mortality among sleepy snorers: a prospective population based study. Thorax, 1998, 53, 631-637.	5.6	143
40	C reactive protein levels are increased in non-allergic but not allergic asthma: a multicentre epidemiological study. Thorax, 2005, 60, 451-454.	5.6	139
41	Determinants of cough in young adults participating in the European Community Respiratory Health Survey. European Respiratory Journal, 2001, 18, 647-654.	6.7	133
42	Geographic variations in the effect of atopy on asthma in the European Community Respiratory Health Study. Journal of Allergy and Clinical Immunology, 2004, 114, 1033-1039.	2.9	129
43	CPAP treatment of a population-based sample—what are the benefits and the treatment compliance?. Sleep Medicine, 2006, 7, 553-560.	1.6	128
44	Symptoms of Insomnia among Patients with Obstructive Sleep Apnea Before and After Two Years of Positive Airway Pressure Treatment. Sleep, 2013, 36, 1901-1909.	1.1	128
45	Prevalence of sleep disturbances among young adults in three European countries. Sleep, 1995, 18, 589-97.	1.1	123
46	How often is diagnosis of COPD confirmed with spirometry?. Respiratory Medicine, 2010, 104, 550-556.	2.9	120
47	Mortality in COPD patients discharged from hospital: the role of treatment and co-morbidity. Respiratory Research, 2006, 7, 109.	3.6	117
48	Physical activity and quality of life in subjects with chronic disease: Chronic obstructive pulmonary disease compared with rheumatoid arthritis and diabetes mellitus. Scandinavian Journal of Primary Health Care, 2009, 27, 141-147.	1.5	117
49	Asthma, COPD and overlap syndrome: a longitudinal study in young European adults. European Respiratory Journal, 2015, 46, 671-679.	6.7	117
50	The Influence of Active and Passive Smoking on Habitual Snoring. American Journal of Respiratory and Critical Care Medicine, 2004, 170, 799-803.	5.6	115
51	Prevalence of restless legs syndrome among adults in Iceland and Sweden: Lung function, comorbidity, ferritin, biomarkers and quality of life. Sleep Medicine, 2010, 11, 1043-1048.	1.6	115
52	Increase in diagnosed asthma but not in symptoms in the European Community Respiratory Health Survey. Thorax, 2004, 59, 646-651.	5.6	114
53	Sleep Apnea and Glucose Metabolism. Chest, 2012, 142, 935-942.	0.8	114
54	Long-term Follow-up of Patients With Obstructive Sleep Apnea Treated With Uvulopalatopharyngoplasty. JAMA Otolaryngology, 1997, 123, 257-262.	1.2	113

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55	A 10-Year Follow-up of Snoring in Men. Chest, 1998, 114, 1048-1055.	0.8	112
56	Snoring and daytime sleepiness as risk factors for hypertension and diabetes in women—A population-based study. Respiratory Medicine, 2007, 101, 1283-1290.	2.9	112
57	Telemonitoring in Chronic Obstructive Pulmonary Disease (CHROMED). A Randomized Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 620-628.	5.6	112
58	Genome-Wide Association Studies of Asthma in Population-Based Cohorts Confirm Known and Suggested Loci and Identify an Additional Association near HLA. PLoS ONE, 2012, 7, e44008.	2.5	111
59	Change in prevalence of IgE sensitization and mean total IgE with age and cohort. Journal of Allergy and Clinical Immunology, 2005, 116, 675-682.	2.9	107
60	Effect of smoking on exhaled nitric oxide and flow-independent nitric oxide exchange parameters. European Respiratory Journal, 2006, 28, 339-345.	6.7	107
61	Carbon footprint impact of the choice of inhalers for asthma and COPD. Thorax, 2020, 75, 82-84.	5.6	106
62	Socioeconomic status, asthma and chronic bronchitis in a large community-based study. European Respiratory Journal, 2007, 29, 897-905.	6.7	105
63	What characterizes patients who are unable to tolerate continuous positive airway pressure (CPAP) treatment?. Respiratory Medicine, 2000, 94, 145-149.	2.9	104
64	Lung function, respiratory symptoms, and the menopausalÂtransition. Journal of Allergy and Clinical Immunology, 2008, 121, 72-80.e3.	2.9	104
65	Early Age at Menarche, Lung Function, and Adult Asthma. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 8-14.	5.6	102
66	Dyspnea in relation to symptoms of anxiety and depression: A prospective population study. Respiratory Medicine, 2006, 100, 1843-1849.	2.9	100
67	Linâ^' CD34hi CD117int/hi FcεRI+ cells in human blood constitute a rare population of mast cell progenitors. Blood, 2016, 127, 383-391.	1.4	100
68	Sleep disturbances in patients with asthma. Respiratory Medicine, 1990, 84, 37-42.	2.9	99
69	Snoring and hypertension: a 10 year follow-up. European Respiratory Journal, 1998, 11, 884-889.	6.7	99
70	Exhaled nitric oxide and its relationship to airway responsiveness and atopy in asthma. Respiratory Medicine, 1999, 93, 552-556.	2.9	99
71	Increased Prevalence of Symptoms of Rhinitis but Not of Asthma between 1990 and 2008 in Swedish Adults: Comparisons of the ECRHS and GA2LEN Surveys. PLoS ONE, 2011, 6, e16082.	2.5	99
72	Ten-Year Follow-up of Cluster-based Asthma Phenotypes in Adults. A Pooled Analysis of Three Cohorts. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 550-560.	5.6	98

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73	Asthma score: predictive ability and risk factors. Allergy: European Journal of Allergy and Clinical Immunology, 2007, 62, 142-148.	5.7	95
74	Symptoms related to asthma and chronic bronchitis in three areas of Sweden. European Respiratory Journal, 1994, 7, 2146-2153.	6.7	93
75	Insomnia in untreated sleep apnea patients compared to controls. Journal of Sleep Research, 2012, 21, 131-138.	3.2	92
76	A three-generation study on the association of tobacco smoking with asthma. International Journal of Epidemiology, 2018, 47, 1106-1117.	1.9	92
77	Asthma-related Work Disability in Sweden. American Journal of Respiratory and Critical Care Medicine, 1999, 160, 2028-2033.	5.6	90
78	Daytime sleepiness, snoring and gastroâ€oesophageal reflux amongst young adults in three European countries. Journal of Internal Medicine, 1995, 237, 277-285.	6.0	89
79	Current asthma and biochemical signs of inflammation in relation to building dampness in dwellings. International Journal of Tuberculosis and Lung Disease, 1999, 3, 368-76.	1.2	89
80	End-of-life care in oxygen-dependent ILD compared with lung cancer: a national population-based study. Thorax, 2016, 71, 510-516.	5.6	88
81	Association between atopic sensitization and asthma and bronchial hyperresponsiveness in Swedish adults: Pets, and not mites, are the most important allergensâ~†â~†â~†â~ Journal of Allergy and Clinical Immunology, 1999, 104, 58-65.	2.9	87
82	Management, morbidity and mortality of COPD during an 11-year period: an observational retrospective epidemiological register study in Sweden (PATHOS). Primary Care Respiratory Journal: Journal of the General Practice Airways Group, 2013, 23, 38-45.	2.3	87
83	Qualityâ€ofâ€life and asthmaâ€severity in general population asthmatics: results of the ECRHS II study. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 547-554.	5.7	86
84	Trends in smoking initiation in Europe over 40 years: A retrospective cohort study. PLoS ONE, 2018, 13, e0201881.	2.5	86
85	SABINA: An Overview of Short-Acting β2-Agonist Use in Asthma in European Countries. Advances in Therapy, 2020, 37, 1124-1135.	2.9	84
86	Prevalence and incidence of respiratory symptoms in relation to indoor dampness: the RHINE study. Thorax, 2006, 61, 221-225.	5.6	83
87	Vehicle exhaust outside the home and onset of asthma among adults. European Respiratory Journal, 2009, 33, 1261-1267.	6.7	83
88	The impact of COPD on health status: findings from the BOLD study. European Respiratory Journal, 2013, 42, 1472-1483.	6.7	83
89	The Impact of Cigarette Smoking on Asthma: A Population-Based International Cohort Study. International Archives of Allergy and Immunology, 2012, 158, 175-183.	2.1	81
90	Evolution of Sleep Apnea Syndrome in Sleepy Snorers. American Journal of Respiratory and Critical Care Medicine, 1999, 159, 2024-2027.	5.6	80

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91	Simultaneously increased fraction of exhaled nitric oxide levels and blood eosinophil counts relate to increased asthma morbidity. Journal of Allergy and Clinical Immunology, 2016, 138, 1301-1308.e2.	2.9	80
92	Risk Factors Associated With Snoring in Women With Special Emphasis on Body Mass Index. Chest, 2006, 129, 933-941.	0.8	79
93	The Dyspnoea, Obstruction, Smoking, Exacerbation (DOSE) index is predictive of mortality in COPD. Primary Care Respiratory Journal: Journal of the General Practice Airways Group, 2012, 21, 295-301.	2.3	79
94	Changes in active and passive smoking in the European Community Respiratory Health Survey. European Respiratory Journal, 2006, 27, 517-524.	6.7	78
95	Traffic-Related Air Pollution, Oxidative Stress Genes, and Asthma (ECHRS). Environmental Health Perspectives, 2009, 117, 1919-1924.	6.0	78
96	Physical activity and bronchial hyperresponsiveness: European Community Respiratory Health Survey II. Thorax, 2007, 62, 403-410.	5.6	75
97	Longterm follow-up in European respiratory health studies – patterns and implications. BMC Pulmonary Medicine, 2014, 14, 63.	2.0	75
98	Chronic airflow obstruction and markers of systemic inflammation: Results from the BOLD study in Iceland. Respiratory Medicine, 2009, 103, 1548-1553.	2.9	74
99	Bronchodilator reversibility in asthma and COPD: findings from three large population studies. European Respiratory Journal, 2019, 54, 1900561.	6.7	74
100	Prevalence and management of severe asthma in primary care: an observational cohort study in Sweden (PACEHR). Respiratory Research, 2018, 19, 12.	3.6	71
101	Chronic rhinosinusitis in asthma is a negative predictor of quality of life: results from the <scp>S</scp> wedish <scp>GA</scp> ² <scp>LEN</scp> survey. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 1314-1321.	5.7	70
102	Menstrual irregularity and asthma and lungÂfunction. Journal of Allergy and Clinical Immunology, 2007, 120, 557-564.	2.9	69
103	The effect of infectious burden on the prevalence of atopy and respiratory allergies in Iceland, Estonia, and Sweden. Journal of Allergy and Clinical Immunology, 2007, 120, 673-679.	2.9	69
104	Combination of budesonide/formoterol more effective than fluticasone/salmeterol in preventing exacerbations in chronic obstructive pulmonary disease: the <scp>PATHOS</scp> study. Journal of Internal Medicine, 2013, 273, 584-594.	6.0	69
105	Comorbidity and health-related quality of life in patients with severe chronic obstructive pulmonary disease attending Swedish secondary care units. International Journal of COPD, 2015, 10, 173.	2.3	69
106	Airflow Obstruction and Use of Solid Fuels for Cooking or Heating. BOLD (Burden of Obstructive) Tj ETQq0 0 0 r	gBT /Overlo	ock_10 Tf 50

107	Population-based study of multiplexed IgE sensitization in relation to asthma, exhaled nitric oxide, and bronchial responsiveness. Journal of Allergy and Clinical Immunology, 2012, 130, 397-402.e2.	2.9	68
108	Impact of anxiety and depression on respiratory symptoms. Respiratory Medicine, 2014, 108, 1594-1600.	2.9	68

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109	The control of asthma in Italy. A multicentre descriptive study on young adults with doctor diagnosed current asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2003, 58, 221-228.	5.7	67
110	The effect of passive smoking on respiratory health in children and adults. International Journal of Tuberculosis and Lung Disease, 2004, 8, 510-6.	1.2	65
111	Quality of life among untreated sleep apnea patients compared with the general population and changes after treatment with positive airway pressure. Journal of Sleep Research, 2015, 24, 328-338.	3.2	64
112	Serum periostin relates to type-2 inflammation and lung function in asthma: Data from the large population-based cohort Swedish GA(2)LEN. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 1753-1760.	5.7	64
113	Asthma in men and women: Treatment adherence, anxiety, and quality of sleep. Respiratory Medicine, 2010, 104, 337-344.	2.9	63
114	Geographical variation in the prevalence of sensitization to common aeroallergens in adults: the <scp>GA²LEN</scp> survey. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 643-651.	5.7	63
115	The prevalence of chronic obstructive pulmonary disease in Uppsala, Sweden – the Burden of Obstructive Lung Disease (BOLD) study: crossâ€sectional populationâ€based study. Clinical Respiratory Journal, 2012, 6, 120-127.	1.6	62
116	The influence of sensitisation to pollens and moulds on seasonal variations in asthma attacks. European Respiratory Journal, 2013, 42, 935-945.	6.7	61
117	Prevalence of Sleep Disturbances Among Young Adults in Three European Countries. Sleep, 1995, , .	1.1	60
118	Oral corticosteroid use, morbidity and mortality in asthma: A nationwide prospective cohort study in Sweden. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 2181-2190.	5.7	60
119	Asthma symptoms and nasal congestion as independent risk factors for insomnia in a general population: results from the <scp>GA</scp> ² <scp>LEN</scp> survey. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 213-219.	5.7	59
120	Predictors of smoking cessation: A longitudinal study in a large cohort of smokers. Respiratory Medicine, 2017, 132, 164-169.	2.9	59
121	Sleep duration and central obesity in women – Differences between short sleepers and long sleepers. Sleep Medicine, 2012, 13, 1079-1085.	1.6	58
122	Leisure-time vigorous physical activity is associated with better lung function: the prospective ECRHS study. Thorax, 2018, 73, 376-384.	5.6	58
123	An Increase in Bronchial Responsiveness Is Associated with Continuing or Restarting Smoking. American Journal of Respiratory and Critical Care Medicine, 2005, 172, 956-961.	5.6	57
124	Overdiagnosis of COPD in Subjects With Unobstructed Spirometry. Chest, 2019, 156, 277-288.	0.8	57
125	The impact of obesity and weight gain on development of sleep problems in a population-based sample. Sleep Medicine, 2015, 16, 593-597.	1.6	56
126	Early Life Origins of Lung Ageing: Early Life Exposures and Lung Function Decline in Adulthood in Two European Cohorts Aged 28-73 Years. PLoS ONE, 2016, 11, e0145127.	2.5	56

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127	Father's environment before conception and asthma risk in his children: a multi-generation analysis of the Respiratory Health In Northern Europe study. International Journal of Epidemiology, 2017, 46, dyw151.	1.9	56
128	Scientific rationale for the possible inhaled corticosteroid intraclass difference in the risk of pneumonia in COPD. International Journal of COPD, 2017, Volume 12, 3055-3064.	2.3	55
129	Allergies and COVIDâ€19 vaccines: An ENDA/EAACI Position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 2292-2312.	5.7	55
130	Nocturnal gastro-oesophageal reflux, asthma and symptoms of OSA: a longitudinal, general population study. European Respiratory Journal, 2013, 41, 1347-1354.	6.7	54
131	Asthma control in primary care in Sweden: a comparison between 2001 and 2005. Primary Care Respiratory Journal: Journal of the General Practice Airways Group, 2009, 18, 279-286.	2.3	53
132	The Urban-Rural Gradient In Asthma: A Population-Based Study in Northern Europe. International Journal of Environmental Research and Public Health, 2016, 13, 93.	2.6	52
133	Co-Morbidity, Body Mass Index and Quality of Life in COPD Using the Clinical COPD Questionnaire. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2011, 8, 173-181.	1.6	51
134	Lifelong exposure to air pollution and greenness in relation to asthma, rhinitis and lung function in adulthood. Environment International, 2021, 146, 106219.	10.0	51
135	Walking distance is a predictor of exacerbations in patients with chronic obstructive pulmonary disease. Respiratory Medicine, 2007, 101, 1037-1040.	2.9	50
136	Occupational Exposure and New-onset Asthma in a Population-based Study in Northern Europe (RHINE). Annals of Occupational Hygiene, 2013, 57, 482-92.	1.9	49
137	Body mass index and weight change are associated with adult lung function trajectories: the prospective ECRHS study. Thorax, 2020, 75, 313-320.	5.6	49
138	Changes in IgE sensitization and total IgE levels over 20Âyears of follow-up. Journal of Allergy and Clinical Immunology, 2016, 137, 1788-1795.e9.	2.9	48
139	Women with symptoms of sleep-disordered breathing are less likely to be diagnosed and treated for sleep apnea than men. Sleep Medicine, 2017, 35, 17-22.	1.6	48
140	Atopy and allergic disorders among adults in Tartu, Estonia compared with Uppsala, Sweden. Clinical and Experimental Allergy, 1998, 28, 1072-1080.	2.9	47
141	Changes in the use of anti-asthmatic medication in an international cohort. European Respiratory Journal, 2005, 26, 1047-1055.	6.7	47
142	Aeroallergen and food IgE sensitization and local and systemic inflammation in asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 380-387.	5.7	47
143	Onset of mucosal, dermal, and general symptoms in relation to biomarkers and exposures in the dwelling: a cohort study from 1992 to 2002. Indoor Air, 2012, 22, 331-338.	4.3	46
144	Time and age trends in smoking cessation in Europe. PLoS ONE, 2019, 14, e0211976.	2.5	46

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145	Inhaled steroids are associated with reduced lung function decline in subjects with asthma with elevated total IgE. Journal of Allergy and Clinical Immunology, 2007, 119, 611-617.	2.9	45
146	Asthma Severity According to Global Initiative for Asthma and Its Determinants: An International Study. International Archives of Allergy and Immunology, 2010, 151, 70-79.	2.1	45
147	Evolution of exhaled nitric oxide levels throughout development and aging of healthy humans. Journal of Breath Research, 2015, 9, 036005.	3.0	45
148	Effects of poor asthma control, insomnia, anxiety and depression on quality of life in young asthmatics. Journal of Asthma, 2016, 53, 398-403.	1.7	45
149	Place of upbringing in early childhood as related to inflammatory bowel diseases in adulthood: a population-based cohort study in Northern Europe. European Journal of Epidemiology, 2014, 29, 429-437.	5.7	44
150	What to consider before prescribing inhaled medications: a pragmatic approach for evaluating the current inhaler landscape. Therapeutic Advances in Respiratory Disease, 2019, 13, 175346661988453.	2.6	44
151	Seroprevalence of Helicobacter pylori and cagA antibodies in Iceland, Estonia and Sweden. Scandinavian Journal of Infectious Diseases, 2007, 39, 683-689.	1.5	43
152	Long-Term Outcomes in Mild/Moderate Chronic Obstructive Pulmonary Disease in the European Community Respiratory Health Survey. American Journal of Respiratory and Critical Care Medicine, 2009, 180, 956-963.	5.6	43
153	Clinical COPD Questionnaire score (CCQ) and mortality. International Journal of COPD, 2012, 7, 833.	2.3	43
154	Insomnia symptoms and sleep duration and their combined effects in relation to associations with obesity and central obesity. Sleep Medicine, 2018, 46, 81-87.	1.6	43
155	Economic burden of COPD in a Swedish cohort: the ARCTIC study. International Journal of COPD, 2018, Volume 13, 275-285.	2.3	43
156	Heterogeneity within and between physician-diagnosed asthma and/or COPD: NOVELTY cohort. European Respiratory Journal, 2021, 58, 2003927.	6.7	43
157	ERS and tobacco harm reduction. European Respiratory Journal, 2019, 54, 1902009.	6.7	42
158	The prevalence of asthmatic respiratory symptoms among adults in Estonian and Swedish university cities. Allergy: European Journal of Allergy and Clinical Immunology, 1996, 51, 331-336.	5.7	41
159	lgE sensitisation in relation to flow-independent nitric oxide exchange parameters. Respiratory Research, 2006, 7, 92.	3.6	41
160	Absolute values of lung function explain the sex difference in breathlessness in the general population. European Respiratory Journal, 2017, 49, 1602047.	6.7	41
161	Factors influencing adherence to continuous positive airway pressure treatment in obstructive sleep apnea and mortality associated with treatment failure – a national registry-based cohort study. Sleep Medicine, 2018, 51, 85-91.	1.6	41
162	Young maternal age at delivery is associated with asthma in adult offspring. Respiratory Medicine, 2007, 101, 1431-1438.	2.9	40

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163	The role of obstructive sleep apnea in metabolic syndrome: A population-based study in women. Sleep Medicine, 2011, 12, 329-334.	1.6	40
164	The risk of respiratory symptoms on allergen exposure increases with increasing specific IgE levels. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 859-868.	5.7	40
165	Health-related quality of life and risk factors associated with spirometric restriction. European Respiratory Journal, 2017, 49, 1602096.	6.7	40
166	Occupational exposure to water-based paints and self-reported asthma, lower airway symptoms, bronchial hyperresponsiveness, and lung function. International Archives of Occupational and Environmental Health, 1994, 66, 261-267.	2.3	39
167	High BMI is related to higher incidence of asthma, while a fish and fruit diet is related to a lower–. Respiratory Medicine, 2010, 104, 972-980.	2.9	39
168	Nocturnal sweating—a common symptom of obstructive sleep apnoea: the Icelandic sleep apnoea cohort. BMJ Open, 2013, 3, e002795.	1.9	39
169	Role of Eosinophil Granulocytes in Allergic Airway Inflammation Endotypes. Scandinavian Journal of Immunology, 2016, 84, 75-85.	2.7	39
170	Definition of excessive daytime sleepiness in the general population: Feeling sleepy relates better to sleepâ€related symptoms and quality of life than the Epworth Sleepiness Scale score. Results from an epidemiological study. Journal of Sleep Research, 2019, 28, e12852.	3.2	39
171	Respiratory Health in Cleaners in Northern Europe: Is Susceptibility Established in Early Life?. PLoS ONE, 2015, 10, e0131959.	2.5	39
172	Associations between short sleep duration and central obesity in women. Sleep, 2010, 33, 593-8.	1.1	39
173	Nocturnal gastroesophageal reflux, lung function and symptoms of obstructive sleep apnea: Results from an epidemiological survey. Respiratory Medicine, 2012, 106, 459-466.	2.9	38
174	Real-world retrospective cohort study ARCTIC shows burden of comorbidities in Swedish COPD versus non-COPD patients. Npj Primary Care Respiratory Medicine, 2018, 28, 33.	2.6	38
175	Gender differences among Swedish COPD patients: results from the ARCTIC, a real-world retrospective cohort study. Npj Primary Care Respiratory Medicine, 2019, 29, 45.	2.6	38
176	The Prevalence and Predictors of Respiratory-Related Work Limitation and Occupational Disability in an International Study. Chest, 2003, 124, 1153-1159.	0.8	37
177	Body mass index, weight gain, and other determinants of lung function decline in adult asthma. Journal of Allergy and Clinical Immunology, 2009, 123, 1069-1074.e4.	2.9	37
178	Long-term survival in patients hospitalized for chronic obstructive pulmonary disease: a prospective observational study in the Nordic countries. International Journal of COPD, 2012, 7, 571.	2.3	37
179	The association of asthma, nasal allergies, and positive skin prick tests with obesity, leptin, and adiponectin. Clinical and Experimental Allergy, 2014, 44, 250-260.	2.9	36
180	The Role of Smoking in Allergy and Asthma: Lessons from the ECRHS. Current Allergy and Asthma Reports, 2012, 12, 185-191.	5.3	35

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#	Article	IF	CITATIONS
181	Respiratory hypersensitivity reactions to NSAIDs in Europe: the global allergy and asthma network (GA ² LEN) survey. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 1603-1611.	5.7	35
182	Assessment of chronic bronchitis and risk factors in young adults: results from BAMSE. European Respiratory Journal, 2021, 57, 2002120.	6.7	35
183	Exhaled nitric oxide levels in school children in relation to IgE sensitisation and window pane condensation. Respiratory Medicine, 2005, 99, 1015-1021.	2.9	34
184	Bronchial Responsiveness in Atopic Adults Increases with Exposure to Cat Allergen. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 20-26.	5.6	34
185	Insomnia is more common among subjects living in damp buildings. Occupational and Environmental Medicine, 2005, 62, 113-118.	2.8	33
186	<p>Impact of COPD diagnosis timing on clinical and economic outcomes: the ARCTIC observational cohort study</p> . International Journal of COPD, 2019, Volume 14, 995-1008.	2.3	33
187	Factors associated with good self-rated health and quality of life in subjects with self-reported COPD. International Journal of COPD, 2011, 6, 511.	2.3	31
188	Asthma and physical activity – A population based study results from the Swedish GA2LEN survey. Respiratory Medicine, 2013, 107, 1651-1658.	2.9	31
189	End-of-life care in oxygen-dependent COPD and cancer: a national population-based study. European Respiratory Journal, 2015, 46, 1190-1193.	6.7	31
190	Gender differences in patients starting long-term home mechanical ventilation due to obesity hypoventilation syndrome. Respiratory Medicine, 2016, 110, 73-78.	2.9	31
191	Minimal Clinically Important Differences and Feasibility of Dyspnea-12 and the Multidimensional Dyspnea Profile in Cardiorespiratory Disease. Journal of Pain and Symptom Management, 2020, 60, 968-975.e1.	1.2	31
192	Effects of switching from a metered dose inhaler to a dry powder inhaler on climate emissions and asthma control: post-hoc analysis. Thorax, 2022, 77, 1187-1192.	5.6	31
193	Serology of Chlamydia in Relation to Asthma and Bronchial Hyperresponsiveness. Scandinavian Journal of Infectious Diseases, 1996, 28, 63-69.	1.5	30
194	Incidence and prevalence of chronic bronchitis: impact of smoking and welding. The RHINE study. International Journal of Tuberculosis and Lung Disease, 2012, 16, 553-557.	1.2	30
195	Vital capacity and COPD: the Swedish CArdioPulmonary bioImage Study (SCAPIS). International Journal of COPD, 2016, 11, 927.	2.3	30
196	A clear urban–rural gradient of allergic rhinitis in a population-based study in Northern Europe. European Clinical Respiratory Journal, 2016, 3, 33463.	1.5	30
197	Simultaneously elevated Fe <scp>NO</scp> and blood eosinophils relate to asthma morbidity in asthmatics from <scp>NHANES</scp> 2007â€12. Clinical and Experimental Allergy, 2018, 48, 935-943.	2.9	30
198	Health care resource utilization and cost for asthma patients regularly treated with oral corticosteroids – a Swedish observational cohort study (PACEHR). Respiratory Research, 2018, 19, 168.	3.6	30

#	Article	IF	CITATIONS
199	Agreement in reporting of asthma by parents or offspring – the RHINESSA generation study. BMC Pulmonary Medicine, 2018, 18, 122.	2.0	30
200	Dampness, mould, onset and remission of adult respiratory symptoms, asthma and rhinitis. European Respiratory Journal, 2019, 53, 1801921.	6.7	30
201	Lost in the transition from pediatric to adult healthcare? Experiences of young adults with severe asthma. Journal of Asthma, 2020, 57, 1119-1127.	1.7	30
202	Risk factors associated with allergic and non-allergic asthma in adolescents. Clinical Respiratory Journal, 2007, 1, 16-22.	1.6	29
203	Menstrual Cycle and Respiratory Symptoms in a General Nordic–Baltic Population. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 366-373.	5.6	29
204	Simultaneously elevated exhaled nitric oxide and serumâ€eosinophil cationic protein relate to recent asthma events in asthmatics in a crossâ€sectional populationâ€based study. Clinical and Experimental Allergy, 2016, 46, 1540-1548.	2.9	29
205	Differential effect of cigarette smoke exposure on exhaled nitric oxide and blood eosinophils in healthy and asthmatic individuals. Journal of Breath Research, 2017, 11, 036006.	3.0	29
206	Prospective observational study in patients with obstructive lung disease: NOVELTY design. ERJ Open Research, 2019, 5, 00036-2018.	2.6	29
207	Overall and peripheral lung function assessment by spirometry and forced oscillation technique in relation to asthma diagnosis and control. Clinical and Experimental Allergy, 2017, 47, 1546-1554.	2.9	28
208	Âldentifying the associated risks of pneumonia in COPD patients: ARCTIC an observational study. Respiratory Research, 2018, 19, 172.	3.6	28
209	Bringing asthma care into the twenty-first century. Npj Primary Care Respiratory Medicine, 2020, 30, 25.	2.6	28
210	Alveolar and exhaled NO in relation to asthma characteristics - effects of correction for axial diffusion. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 1102-1111.	5.7	27
211	Exercise-induced dyspnea is a problem among the general adolescent population. Respiratory Medicine, 2014, 108, 852-858.	2.9	27
212	Determinants of uncontrolled asthma in a Swedish asthma population: cross-sectional observational study. European Clinical Respiratory Journal, 2014, 1, 24109.	1.5	27
213	Health-related quality of life in asthma patients - A comparison of two cohorts from 2005 and 2015. Respiratory Medicine, 2017, 132, 154-160.	2.9	27
214	Factors associated with lung cancer in COPD patients. International Journal of COPD, 2018, Volume 13, 1833-1839.	2.3	27
215	Having concomitant asthma phenotypes is common and independently relates to poor lung function in NHANES 2007–2012. Clinical and Translational Allergy, 2018, 8, 13.	3.2	27
216	Second-hand smoke exposure in adulthood and lower respiratory health during 20 year follow up in the European Community Respiratory Health Survey. Respiratory Research, 2019, 20, 33.	3.6	27

#	Article	lF	CITATIONS
217	Mast cellâ€derived serotonin enhances methacholineâ€induced airway hyperresponsiveness in house dust miteâ€induced experimental asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 2057-2069.	5.7	27
218	Attachment of columnar airway epithelial cells in asthma. Tissue and Cell, 2005, 37, 145-152.	2.2	26
219	Uncoordinated production of Laminin-5 chains in airways epithelium of allergic asthmatics. Respiratory Research, 2005, 6, 110.	3.6	26
220	Evolution of Asthma Severity in a Cohort of Young Adults: Is There Any Gender Difference?. PLoS ONE, 2009, 4, e7146.	2.5	26
221	Gaps in using bronchodilators, inhaled corticosteroids and influenza vaccine among 23 high- and low-income sites. International Journal of Tuberculosis and Lung Disease, 2015, 19, 21-30.	1.2	26
222	Self-reported exposure to traffic pollution in relation to daytime sleepiness and habitual snoring: a questionnaire study in seven North-European cities. Sleep Medicine, 2016, 24, 93-99.	1.6	26
223	Comparison of the COPD Assessment Test (CAT) and the Clinical COPD Questionnaire (CCQ) in a Clinical Population. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2016, 13, 57-65.	1.6	26
224	Prevalence of asthma-like symptoms with ageing. Thorax, 2018, 73, 37-48.	5.6	26
225	Dietary Intake of Flavonoids and Ventilatory Function in European Adults: A GA2LEN Study. Nutrients, 2018, 10, 95.	4.1	26
226	Asthma and COPD overlap (ACO) is related to a high burden of sleep disturbance and respiratory symptoms: Results from the RHINE and Swedish GA2LEN surveys. PLoS ONE, 2018, 13, e0195055.	2.5	26
227	Blood eosinophil count as risk factor for relapse in acute asthma. Respiratory Medicine, 1992, 86, 101-104.	2.9	25
228	The relation of airway obstruction to asthma, chronic rhinosinusitis and age: results from a population survey of adults. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 1205-1214.	5.7	25
229	Difference in resistance to humidity between commonly used dry powder inhalers: an in vitro study. Npj Primary Care Respiratory Medicine, 2016, 26, 16053.	2.6	25
230	Body silhouettes as a tool to reflect obesity in the past. PLoS ONE, 2018, 13, e0195697.	2.5	25
231	Natural History of Perceived Food Hypersensitivity and IgE Sensitisation to Food Allergens in a Cohort of Adults. PLoS ONE, 2014, 9, e85333.	2.5	25
232	Effects of Coexisting Asthma and Obstructive Sleep Apnea on Sleep Architecture, Oxygen Saturation, and Systemic Inflammation in Women. Journal of Clinical Sleep Medicine, 2018, 14, 253-259.	2.6	25
233	CC chemokine receptors CCR1 and CCR4 are expressed on airway mast cells in allergic asthma. Journal of Allergy and Clinical Immunology, 2005, 116, 1383-1386.	2.9	24
234	Impaired Carbon Monoxide Diffusing Capacity is the Strongest Predictor of Exercise Intolerance in COPD. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2013, 10, 180-185.	1.6	24

#	Article	IF	CITATIONS
235	Respiratory symptoms, sleep-disordered breathing and biomarkers in nocturnal gastroesophageal reflux. Respiratory Research, 2016, 17, 115.	3.6	24
236	Change in the prevalence asthma, rhinitis and respiratory symptom over a 20Âyear period: associations to year of birth, life style and sleep related symptoms. BMC Pulmonary Medicine, 2018, 18, 152.	2.0	24
237	Validation of the Swedish Multidimensional Dyspnea Profile (MDP) in outpatients with cardiorespiratory disease. BMJ Open Respiratory Research, 2019, 6, e000381.	3.0	24
238	Fixed airflow obstruction relates to eosinophil activation in asthmatics. Clinical and Experimental Allergy, 2019, 49, 155-162.	2.9	24
239	Associations of Preconception Exposure to Air Pollution and Greenness with Offspring Asthma and Hay Fever. International Journal of Environmental Research and Public Health, 2020, 17, 5828.	2.6	24
240	Both allergic and nonallergic asthma are associated with increased FE _{NO} levels, but only in neverâ€smokers. Allergy: European Journal of Allergy and Clinical Immunology, 2009, 64, 55-61.	5.7	23
241	The phenotype of concurrent chronic bronchitis and frequent exacerbations in patients with severe COPD attending Swedish secondary care units. International Journal of COPD, 2015, 10, 2327.	2.3	23
242	Comorbidity, disease burden and mortality across age groups in a Swedish primary care asthma population: An epidemiological register study (PACEHR). Respiratory Medicine, 2018, 136, 15-20.	2.9	23
243	Gender differences in the association between C-reactive protein, lung function impairment, and COPD. International Journal of COPD, 2007, 2, 635-42.	2.3	23
244	Patients with Non-small Cell Lung Cancer Analyzed for EGFR: Adherence to Guidelines, Prevalence and Outcome. Anticancer Research, 2015, 35, 3979-85.	1.1	23
245	COPD $\hat{a} \in \hat{a}$ do the right thing. BMC Family Practice, 2021, 22, 244.	2.9	23
246	Individual use of antiasthmatic drugs in the European Community Respiratory Health Survey. European Respiratory Journal, 1998, 12, 557-563.	6.7	22
247	Interaction between gas cooking and <i>GSTM1</i> null genotype in bronchial responsiveness: results from the European Community Respiratory Health Survey. Thorax, 2014, 69, 558-564.	5.6	22
248	Can an airway challenge test predict respiratory diseases? AÂpopulation-based international study. Journal of Allergy and Clinical Immunology, 2014, 133, 104-110.e4.	2.9	22
249	Nocturnal GERD - a risk factor for rhinitis/rhinosinusitis: the RHINE study. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 697-702.	5.7	22
250	Validation of self-reported figural drawing scales against anthropometric measurements in adults. Public Health Nutrition, 2016, 19, 1944-1951.	2.2	22
251	Prevalence, characteristics and management of frequently exacerbating asthma patients: an observational study in Sweden (PACEHR). European Respiratory Journal, 2018, 52, 1701927.	6.7	22
252	Systemic inflammatory markers in relation to lung function in NHANES. 2007–2010. Respiratory Medicine, 2018, 142, 94-100.	2.9	22

#	Article	IF	CITATIONS
253	A Gap Between Asthma Guidelines and Management for Adolescents and Young Adults. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 3056-3065.e2.	3.8	22
254	Characterization of Asthma Trajectories from Infancy to Young Adulthood. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 2368-2376.e3.	3.8	22
255	Physical activity and asthma: A longitudinal and multi-country study. Journal of Asthma, 2017, 54, 938-945.	1.7	21
256	Indoor bacteria and asthma in adults: a multicentre case–control study within ECRHS II. European Respiratory Journal, 2018, 51, 1701241.	6.7	21
257	2017 Global Initiative for Chronic Obstructive Lung Disease reclassifies half of COPD subjects to lower risk group. International Journal of COPD, 2018, Volume 13, 165-173.	2.3	21
258	Risk factors for subarachnoid haemorrhage: a nationwide cohort of 950Â000 adults. International Journal of Epidemiology, 2019, 48, 2018-2025.	1.9	21
259	Circulating mast cell progenitors correlate with reduced lung function in allergic asthma. Clinical and Experimental Allergy, 2019, 49, 874-882.	2.9	21
260	Being overweight in childhood, puberty, or early adulthood: Changing asthma risk in the next generation?. Journal of Allergy and Clinical Immunology, 2020, 145, 791-799.e4.	2.9	21
261	Insomnia symptoms and asthma control—Interrelations and importance of comorbidities. Clinical and Experimental Allergy, 2020, 50, 170-177.	2.9	21
262	Osteoporosis and fracture risk associated with inhaled corticosteroid use among Swedish COPD patients: the ARCTIC study. European Respiratory Journal, 2021, 57, 2000515.	6.7	21
263	Maternal preconception occupational exposure to cleaning products and disinfectants and offspring asthma. Journal of Allergy and Clinical Immunology, 2022, 149, 422-431.e5.	2.9	21
264	Proposal of 0.5Âmg of protein/100Âg of processed food as threshold for voluntary declaration of food allergen traces in processed food—A first step in an initiative to better inform patients and avoid fatal allergic reactions: A GA²LEN position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 1736-1750.	5.7	21
265	Systemic and local eosinophil inflammation during the birch pollen season in allergic patients with predominant rhinitis or asthma. Clinical and Molecular Allergy, 2007, 5, 4.	1.8	20
266	The importance of airway remodelling in the natural course of asthma. Clinical Respiratory Journal, 2010, 4, 28-34.	1.6	20
267	Clinical validation of the Swedish version of Dyspnoea-12 instrument in outpatients with cardiorespiratory disease. BMJ Open Respiratory Research, 2019, 6, e000418.	3.0	20
268	Dataâ€driven adult asthma phenotypes based on clinical characteristics are associated with asthma outcomes twenty years later. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 953-963.	5.7	20
269	Physical activity and lung function—Cause or consequence?. PLoS ONE, 2020, 15, e0237769.	2.5	20
270	The coexistence of asthma and COPD: risk factors, clinical history and lung function trajectories. European Respiratory Journal, 2021, 58, 2004656.	6.7	20

#	Article	IF	CITATIONS
271	CRP is associated with lung function decline in men but not women: A prospective study. Respiratory Medicine, 2013, 107, 91-97.	2.9	19
272	Management of COPD exacerbations in primary care: a clinical cohort study. Primary Care Respiratory Journal: Journal of the General Practice Airways Group, 2013, 22, 393-399.	2.3	19
273	Chronic Rhinosinusitis Impairs Sleep Quality: Results of the GA ² LEN Study. Sleep, 2016, 40, .	1.1	19
274	Important nonâ€diseaseâ€related determinants of exhaled nitric oxide levels in mild asthma – results from the Swedish GA ² LEN study. Clinical and Experimental Allergy, 2016, 46, 1185-1193.	2.9	19
275	Effects of growth and aging on the reference values of pulmonary nitric oxide dynamics in healthy subjects. Journal of Breath Research, 2017, 11, 047103.	3.0	19
276	Sensitization to minor cat allergen components is associated with typeâ $\in 2$ biomarkers in young asthmatics. Clinical and Experimental Allergy, 2018, 48, 1186-1194.	2.9	19
277	Determinants of fractional exhaled nitric oxide in healthy men and women from the European Community Respiratory Health Survey III. Clinical and Experimental Allergy, 2019, 49, 969-979.	2.9	19
278	The impact of body mass index, central obesity and physical activity on lung function: results of the EpiHealth study. ERJ Open Research, 2020, 6, 00214-2020.	2.6	19
279	Early-life risk factors for reversible and irreversible airflow limitation in young adults: findings from the BAMSE birth cohort. Thorax, 2021, 76, 503-507.	5.6	19
280	Prenatal and prepubertal exposures to tobacco smoke in men may cause lower lung function in future offspring: a three-generation study using a causal modelling approach. European Respiratory Journal, 2021, 58, 2002791.	6.7	19
281	The Association of Gum Bleeding with Respiratory Health in a Population Based Study from Northern Europe. PLoS ONE, 2016, 11, e0147518.	2.5	19
282	Circulating adhesion molecules in allergic and non-allergic asthma. Respiratory Medicine, 2005, 99, 45-51.	2.9	18
283	Association of biomarkers of inflammation and cell adhesion with lung function in the elderly: a population-based study. BMC Geriatrics, 2013, 13, 82.	2.7	18
284	Higher Risk of Wheeze in Female than Male Smokers. Results from the Swedish GA2LEN Study. PLoS ONE, 2013, 8, e54137.	2.5	18
285	Allergen extract vs. component sensitization and airway inflammation, responsiveness and newâ€onset respiratory disease. Clinical and Experimental Allergy, 2016, 46, 730-740.	2.9	18
286	Factors influencing pharmacological treatment in COPD: a comparison of 2005 and 2014. European Clinical Respiratory Journal, 2017, 4, 1409060.	1.5	18
287	Patient journey and treatment patterns in adults with IPF based on health care data in Sweden from 2001 to 2015. Respiratory Medicine, 2019, 155, 72-78.	2.9	18
288	Asthma and treatment with inhaled corticosteroids: associations with hospitalisations with pneumonia. BMC Pulmonary Medicine, 2019, 19, 254.	2.0	18

#	Article	IF	CITATIONS
289	Excessive daytime sleepiness and fatigue in nonapnoeic snorers: improvement after UPPP. European Respiratory Journal, 1994, 7, 845-9.	6.7	18
290	Long-term effect of asthma on the development of obesity among adults: an international cohort study, ECRHS. Thorax, 2023, 78, 128-135.	5.6	18
291	Reported snoring - does validity differ by age?. Journal of Sleep Research, 2000, 9, 197-200.	3.2	17
292	Pharmacological treatment of asthma in a cohort of adults during a 20-year period: results from the European Community Respiratory Health Survey I, II and III. ERJ Open Research, 2019, 5, 00073-2018.	2.6	17
293	<p>Impact of Comorbidities and Commonly Used Drugs on Mortality in COPD – Real-World Data from a Primary Care Setting</p> . International Journal of COPD, 2020, Volume 15, 235-245.	2.3	17
294	A prospective study on the role of smoking, environmental tobacco smoke, indoor painting and living in old or new buildings on asthma, rhinitis and respiratory symptoms. Environmental Research, 2021, 192, 110269.	7.5	17
295	Plasma levels and effects of salbutamol after inhaled or i.v. administration in stable asthma. European Respiratory Journal, 1991, 4, 544-50.	6.7	17
296	Theophylline disturbs sleep mainly in caffeine-sensitive persons. Pulmonary Pharmacology, 1989, 2, 125-129.	0.6	16
297	Incidence of rhinitis and asthma related to welding in Northern Europe. European Respiratory Journal, 2015, 46, 1290-1297.	6.7	16
298	Change in health status in COPD: a seven-year follow-up cohort study. Npj Primary Care Respiratory Medicine, 2016, 26, 16073.	2.6	16
299	Severity of Airflow Obstruction in Chronic Obstructive Pulmonary Disease (COPD): Proposal for a New Classification. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2017, 14, 469-475.	1.6	16
300	Is fruit and vegetable intake associated with asthma or chronic rhino-sinusitis in European adults? Results from the Global Allergy and Asthma Network of Excellence (GA2LEN) Survey. Clinical and Translational Allergy, 2017, 7, 3.	3.2	16
301	Pulmonary rehabilitation in COPD & amp;ndash; available resources and utilization in Swedish primary and secondary care. International Journal of COPD, 2017, Volume 12, 1695-1704.	2.3	16
302	Microbial characteristics in homes of asthmatic and non-asthmatic adults in the ECRHS cohort. Indoor Air, 2018, 28, 16-27.	4.3	16
303	<p>Sex-related differences in management of Swedish patients with a clinical diagnosis of chronic obstructive pulmonary disease</p> . International Journal of COPD, 2019, Volume 14, 961-969.	2.3	16
304	Predicting Hospitalization Due to COPD Exacerbations in Swedish Primary Care Patients Using Machine Learning – Based on the ARCTIC Study. International Journal of COPD, 2021, Volume 16, 677-688.	2.3	16
305	Increased exhaled nitric oxide predicts newâ€onset rhinitis and persistent rhinitis in adolescents without allergic symptoms. Clinical and Experimental Allergy, 2012, 42, 433-440.	2.9	15
306	Exercise test using dry air in random adolescents: Temporal profile and predictors of bronchoconstriction. Respirology, 2016, 21, 289-296.	2.3	15

#	Article	IF	CITATIONS
307	Patientâ€reported signs of dampness at home may be a risk factor for chronic rhinosinusitis: A crossâ€sectional study. Clinical and Experimental Allergy, 2017, 47, 1383-1389.	2.9	15
308	Agreement of offspring-reported parental smoking status: the RHINESSA generation study. BMC Public Health, 2019, 19, 94.	2.9	15
309	Effects of smoking bans on passive smoking exposure at work and at home. The European Community respiratory health survey. Indoor Air, 2019, 29, 670-679.	4.3	15
310	Evidence for eosinophil and IL-17 mediated inflammation in allergic rhinitis. Clinical and Molecular Allergy, 2020, 18, 6.	1.8	15
311	Parental occupational exposure pre- and post-conception and development of asthma in offspring. International Journal of Epidemiology, 2021, 49, 1856-1869.	1.9	15
312	BP Variability and Cardiovascular Autonomic Function in Relation to Forced Expiratory Volume. Chest, 2009, 136, 177-183.	0.8	14
313	Quality of life in relation to the traffic pollution indicators NO ₂ and NO _x : results from the Swedish GA ² LEN survey. BMJ Open Respiratory Research, 2014, 1, e000039.	3.0	14
314	An investigation on the use of snus and its association with respiratory and sleep-related symptoms: a cross-sectional population study. BMJ Open, 2017, 7, e015486.	1.9	14
315	Dietary patterns and respiratory health in adults from nine European countries—Evidence from the GA ² LEN study. Clinical and Experimental Allergy, 2018, 48, 1474-1482.	2.9	14
316	Maternal age at delivery, lung function and asthma in offspring: a population-based survey. European Respiratory Journal, 2018, 51, 1601611.	6.7	14
317	Incident Chronic Rhinosinusitis Is Associated With Impaired Sleep Quality: Results of the RHINE Study. Journal of Clinical Sleep Medicine, 2019, 15, 899-905.	2.6	14
318	Treatment with inhaled corticosteroids in chronic obstructive pulmonary disease. Journal of Thoracic Disease, 2020, 12, 1561-1569.	1.4	14
319	Dampness and mold at home and at work and onset of insomnia symptoms, snoring and excessive daytime sleepiness. Environment International, 2020, 139, 105691.	10.0	14
320	Association between lung function decline and obstructive sleep apnoea: the ALEC study. Sleep and Breathing, 2021, 25, 587-596.	1.7	14
321	Multimorbidity in asthma, association with allergy, inflammatory markers and symptom burden, results from the Swedish GA ² LEN study. Clinical and Experimental Allergy, 2021, 51, 262-272.	2.9	14
322	ERS/EAACI statement on adherence to international adult asthma guidelines. European Respiratory Review, 2021, 30, 210132.	7.1	14
323	Frequent productive cough: Symptom burden and future exacerbation risk among patients with asthma and/or COPD in the NOVELTY study. Respiratory Medicine, 2022, 200, 106921.	2.9	14
324	What can we learn about asthma and allergy from the followâ€up of the RHINE and the ECRHS studies?. Clinical Respiratory Journal, 2008, 2, 45-52.	1.6	13

#	Article	IF	CITATIONS
325	Indoor environment in three North European cities in relationship to atopy and respiratory symptoms. Clinical Respiratory Journal, 2009, 3, 85-94.	1.6	13
326	The relationship between exercise induced bronchial obstruction and health related quality of life in female and male adolescents from a general population. BMC Pulmonary Medicine, 2016, 16, 63.	2.0	13
327	Changes in smoking prevalence and cessation support, and factors associated with successful smoking cessation in Swedish patients with asthma and COPD. European Clinical Respiratory Journal, 2018, 5, 1421389.	1.5	13
328	Restrictive spirometry pattern is associated with low physical activity levels. A population based international study. Respiratory Medicine, 2019, 146, 116-123.	2.9	13
329	Minimal clinically important differences for Dyspnea-12 and MDP scores are similar at 2â€weeks and 6â€months: follow-up of a longitudinal clinical study. European Respiratory Journal, 2021, 57, 2002823.	6.7	13
330	Clinical markers of asthma and IgE assessed in parents before conception predict asthma and hayfever in the offspring. Clinical and Experimental Allergy, 2017, 47, 627-638.	2.9	12
331	Measures of bronchodilator response of FEV ₁ , FVC and SVC in a Swedish general population sample aged 50–64 years, the SCAPIS Pilot Study. International Journal of COPD, 2017, Volume 12, 973-980.	2.3	12
332	Airway responsiveness to methacholine and incidence of COPD: an international prospective cohort study. Thorax, 2018, 73, 825-832.	5.6	12
333	Excessive daytime sleepiness in asthma: What are the risk factors?. Journal of Asthma, 2018, 55, 844-850.	1.7	12
334	Epidemiology of Pulmonary Fibrosis: A Cohort Study Using Healthcare Data in Sweden. Pulmonary Therapy, 2019, 5, 55-68.	2.2	12
335	<p>A Cross-Sectional Study Assessing Appropriateness Of Inhaled Corticosteroid Treatment In Primary And Secondary Care Patients With COPD In Sweden</p> . International Journal of COPD, 2019, Volume 14, 2451-2460.	2.3	12
336	Parents' smoking onset before conception as related to body mass index and fat mass in adult offspring: Findings from the RHINESSA generation study. PLoS ONE, 2020, 15, e0235632.	2.5	12
337	Risk of Rehospitalization and Death in Patients Hospitalized Due to Asthma. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 1960-1968.e4.	3.8	12
338	Developing a short-term prediction model for asthma exacerbations from Swedish primary care patients' data using machine learning - Based on the ARCTIC study. Respiratory Medicine, 2021, 185, 106483.	2.9	12
339	Bronchodilator intake and plasma levels on admission for severe acute asthma. European Respiratory Journal, 1992, 5, 80-5.	6.7	12
340	Environmental Sustainability in Respiratory Care: An Overview of the healthCARe-Based envirONmental Cost of Treatment (CARBON) Programme. Advances in Therapy, 2022, 39, 2270-2280.	2.9	12
341	An Internet Survey of Asthma Treatment. Journal of Asthma, 2004, 41, 49-55.	1.7	11
342	Sex differences in reported and objectively measured sleep in COPD. International Journal of COPD, 2016, 11, 151.	2.3	11

#	Article	IF	CITATIONS
343	New data analysis in a population study raises the hypothesis that particle size contributes to the pro-asthmatic potential of small pet animal allergens. Upsala Journal of Medical Sciences, 2016, 121, 25-32.	0.9	11
344	IgE sensitization to food allergens and airborne allergens in relation to biomarkers of type 2 inflammation in asthma. Clinical and Experimental Allergy, 2018, 48, 1147-1154.	2.9	11
345	Association between proteomics and obstructive sleep apnea phenotypes in a communityâ€based cohort of women. Journal of Sleep Research, 2020, 29, e13041.	3.2	11
346	Data-driven questionnaire-based cluster analysis of asthma in Swedish adults. Npj Primary Care Respiratory Medicine, 2020, 30, 14.	2.6	11
347	The carbon footprint of respiratory treatments in Europe and Canada: an observational study from the CARBON programme. European Respiratory Journal, 2022, 60, 2102760.	6.7	11
348	Early life environment and snoring in adulthood. Respiratory Research, 2008, 9, 63.	3.6	10
349	Respiratory Illness and Allergy Related to Work and Home Environment among Commercial Pilots. PLoS ONE, 2016, 11, e0164954.	2.5	10
350	High levels of physical activity are associated with poorer asthma control in young females but not in males. Respirology, 2016, 21, 79-87.	2.3	10
351	Respiratory symptoms are more common among short sleepers independent of obesity. BMJ Open Respiratory Research, 2017, 4, e000206.	3.0	10
352	Critical age windows in the impact of lifetime smoking exposure on respiratory symptoms and disease among ever smokers. Environmental Research, 2018, 164, 241-247.	7.5	10
353	Both Weight at Age 20 and Weight Gain Have an Impact on Sleep Disturbances Later in Life: Results of the EpiHealth Study. Sleep, 2018, 41, .	1.1	10
354	Influence of comorbid heart disease on dyspnea and health status in patients with COPD – a cohort study. International Journal of COPD, 2018, Volume 13, 3857-3865.	2.3	10
355	Different Relationships between F _E NO and COPD Characteristics in Smokers and Ex-Smokers. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2019, 16, 227-233.	1.6	10
356	Differences in laryngeal movements during exercise in healthy and dyspnoeic adolescents. International Journal of Pediatric Otorhinolaryngology, 2020, 129, 109765.	1.0	10
357	Study of atopic multimorbidity in subjects with rhinitis using multiplex allergen component analysis. Clinical and Translational Allergy, 2020, 10, 6.	3.2	10
358	Sleep time and sleep-related symptoms across two generations – results of the community-based RHINE and RHINESSA studies. Sleep Medicine, 2020, 69, 8-13.	1.6	10
359	The ratio FEV ₁ /FVC and its association to respiratory symptoms—A Swedish general population study. Clinical Physiology and Functional Imaging, 2021, 41, 181-191.	1.2	10
360	Validation of a Selfâ€Administered Questionnaire on Asthmatic Symptoms and Atopy in House Painters. Journal of Occupational Health, 1997, 39, 331-338.	2.1	9

#	Article	IF	CITATIONS
361	Smoking, stages of change and decisional balance in Iceland and Sweden. Clinical Respiratory Journal, 2011, 5, 76-83.	1.6	9
362	Chronic obstructive pulmonary disease mortality and prevalence: the associations with smoking and poverty: a BOLD analysis—authors' reply. Thorax, 2014, 69, 869.2-870.	5.6	9
363	Impact of Inhalation Flow, Inhalation Volume and Critical Handling Errors on Delivered Budesonide/Formoterol Dose in Different Inhalers: An In Vitro Study. Pulmonary Therapy, 2017, 3, 243-253.	2.2	9
364	The absence of serum IgE antibodies indicates nonâ€ŧype 2 disease in young asthmatics. Clinical and Experimental Allergy, 2018, 48, 722-730.	2.9	9
365	Exhaled NO reference limits in a large population-based sample using the Lambda-Mu-Sigma method. Journal of Applied Physiology, 2018, 125, 1620-1626.	2.5	9
366	REgistry-based randomized controlled trial of treatment and Duration and mortality in long-term OXygen therapy (REDOX) study protocol. BMC Pulmonary Medicine, 2019, 19, 50.	2.0	9
367	Comparison of hypothesis- and data-driven asthma phenotypes in NHANES 2007–2012: the importance of comprehensive data availability. Clinical and Translational Allergy, 2019, 9, 17.	3.2	9
368	Nocturnal gastroesophageal reflux increases the risk of daytime sleepiness in women. Sleep Medicine, 2019, 53, 94-100.	1.6	9
369	Blood eosinophil level and lung function trajectories: cross-sectional and longitudinal studies in European cohorts. ERJ Open Research, 2020, 6, 00320-2020.	2.6	9
370	Sensitization to storage proteins in peanut and hazelnut is associated with higher levels of inflammatory markers in asthma. Clinical and Molecular Allergy, 2020, 18, 11.	1.8	9
371	<p>Management and Risk of Mortality in Patients Hospitalised Due to a First Severe COPD Exacerbation</p> . International Journal of COPD, 2020, Volume 15, 2673-2682.	2.3	9
372	The Impact of Exacerbation Frequency on Clinical and Economic Outcomes in Swedish COPD Patients: The ARCTIC Study. International Journal of COPD, 2021, Volume 16, 701-713.	2.3	9
373	Bronchodilator response in FOT parameters in middle-aged adults from SCAPIS: normal values and relationship to asthma and wheezing. European Respiratory Journal, 2021, 58, 2100229.	6.7	9
374	Assessment of Global Lung Function Initiative (GLI) reference equations for diffusing capacity in relation to respiratory burden in the Swedish CArdioPulmonary bioImage Study (SCAPIS). European Respiratory Journal, 2020, 56, 1901995.	6.7	9
375	Association of cardiometabolic risk factors with hospitalisation or death due to COVID-19: population-based cohort study in Sweden (SCAPIS). BMJ Open, 2021, 11, e051359.	1.9	9
376	The association between asthma and rhinitis is stable over time despite diverging trends in prevalence. Respiratory Medicine, 2015, 109, 312-319.	2.9	8
377	A retrospective chart review of pirfenidone-treated patients in Sweden: the REPRIS study. European Clinical Respiratory Journal, 2016, 3, 32035.	1.5	8
378	Indicators of residential traffic exposure: Modelled NOX, traffic proximity, and self-reported exposure in RHINE III. Atmospheric Environment, 2017, 167, 416-425.	4.1	8

#	Article	IF	CITATIONS
379	Upper airway and skin symptoms in allergic and non-allergic asthma: Results from the Swedish GA ² LEN study. Journal of Asthma, 2018, 55, 275-283.	1.7	8
380	Effectiveness trials: critical data to help understand how respiratory medicines really work?. European Clinical Respiratory Journal, 2019, 6, 1565804.	1.5	8
381	Insomnia associated with traffic noise and proximity to traffic—a cross-sectional study of the Respiratory Health in Northern Europe III population. Journal of Clinical Sleep Medicine, 2020, 16, 545-552.	2.6	8
382	The negative health effects of having a combination of snoring and insomnia. Journal of Clinical Sleep Medicine, 2022, 18, 973-981.	2.6	8
383	The burden of mild asthma: Clinical burden and healthcare resource utilisation in the NOVELTY study. Respiratory Medicine, 2022, 200, 106863.	2.9	8
384	Perceived Food Hypersensitivity Relates to Poor Asthma Control and Quality of Life in Young Non-Atopic Asthmatics. PLoS ONE, 2015, 10, e0124675.	2.5	7
385	Presence of rhinovirus in the respiratory tract of adolescents and young adults with asthma without symptoms of infection. Respiratory Medicine, 2016, 115, 1-6.	2.9	7
386	Respiratory symptoms among Swedish soldiers after military service abroad: association with time spent in a desert environment. European Clinical Respiratory Journal, 2017, 4, 1327761.	1.5	7
387	Characterization of secondary care for COPD in Sweden. European Clinical Respiratory Journal, 2017, 4, 1270079.	1.5	7
388	Induction of Human Lung Mast Cell Apoptosis by Granule Permeabilization: A Novel Approach for Targeting Mast Cells. Frontiers in Immunology, 2017, 8, 1645.	4.8	7
389	Assessment of asthma severity in adults with ever asthma: A continuous score. PLoS ONE, 2017, 12, e0177538.	2.5	7
390	Cross-sectional and longitudinal analyses of the association between lung function and exercise capacity in healthy Norwegian men. BMC Pulmonary Medicine, 2018, 18, 118.	2.0	7
391	Asthma and selective migration from farming environments in a three-generation cohort study. European Journal of Epidemiology, 2019, 34, 601-609.	5.7	7
392	Sinonasal outcome test-22 and peak nasal inspiratory flow –valuable tools in obstructive sleep apnoea. Rhinology, 2020, 58, 0-0.	1.3	7
393	Cost effectiveness of benralizumab for severe, uncontrolled oral corticosteroid–dependent asthma in Sweden. Journal of Medical Economics, 2020, 23, 877-884.	2.1	7
394	NORDSTAR: paving the way for a new era in asthma research. European Respiratory Journal, 2020, 55, 1902476.	6.7	7
395	Critical inhaler technique errors in Swedish patients with COPD: a cross-sectional study analysing video-recorded demonstrations. Npj Primary Care Respiratory Medicine, 2021, 31, 5.	2.6	7
396	Prediction of Mortality Using Different COPD Risk Assessments – A 12-Year Follow-Up. International Journal of COPD, 2021, Volume 16, 665-675.	2.3	7

#	Article	IF	CITATIONS
397	Chronic airflow obstruction and ambient particulate air pollution. Thorax, 2021, 76, 1236-1241.	5.6	7
398	Bronchodilator response and lung function decline: Associations with exhaled nitric oxide with regard to sex and smoking status. World Allergy Organization Journal, 2021, 14, 100544.	3.5	7
399	IgE cross-linking induces activation of human and mouse mast cell progenitors. Journal of Allergy and Clinical Immunology, 2022, 149, 1458-1463.	2.9	7
400	Phenotypes of obstructive lung disease. Clinical Respiratory Journal, 2008, 2, 88-91.	1.6	6
401	Evaluation of the use of Swedish integrated electronic health records and register health care data as support clinical trials in severe asthma: the PACEHR study. Respiratory Research, 2016, 17, 152.	3.6	6
402	The prevalence of chronic airflow obstruction in three cities in the Nordic-Baltic region. Respiratory Medicine, 2018, 143, 8-13.	2.9	6
403	Snoring and nocturnal reflux: association with lung function decline and respiratory symptoms. ERJ Open Research, 2019, 5, 00010-2019.	2.6	6
404	Regular Physical Activity Levels and Incidence of Restrictive Spirometry Pattern: A Longitudinal Analysis of 2 Population-Based Cohorts. American Journal of Epidemiology, 2020, 189, 1521-1528.	3.4	6
405	A common model for the breathlessness experience across cardiorespiratory disease. ERJ Open Research, 2021, 7, 00818-2020.	2.6	6
406	Relationship between longitudinal changes in typeâ€2 inflammation, immunoglobulin E sensitization, and clinical outcomes in young asthmatics. Clinical and Translational Allergy, 2021, 11, e12066.	3.2	6
407	The risk of respiratory tract infections and antibiotic use in a general population and among people with asthma. ERJ Open Research, 2021, 7, 00429-2021.	2.6	6
408	Validation of a diagnosis-agnostic symptom questionnaire for asthma and/or COPD. ERJ Open Research, 2021, 7, 00828-2020.	2.6	6
409	Neutrophil-to-lymphocyte ratio, blood eosinophils and COPD exacerbations: a cohort study. ERJ Open Research, 2021, 7, 00471-2021.	2.6	6
410	Lung function before and after COVID-19 in young adults: AÂpopulation-based study. , 2022, 1, 37-42.		6
411	Plasma terbutaline levels in nebulisation treatment of acute asthma. Pulmonary Pharmacology, 1991, 4, 135-139.	0.6	5
412	Characteristics of hospitalised patients with COPD in the Nordic countries. Respiratory Medicine, 2006, 100, S10-S16.	2.9	5
413	The relation of adult bronchial responsiveness to serious childhood respiratory illness in the ECRHS. Respiratory Medicine, 2007, 101, 983-988.	2.9	5
414	Definition of nocturnal gastroesophageal reflux for studies on respiratory diseases. Scandinavian Journal of Gastroenterology, 2016, 51, 524-530.	1.5	5

#	Article	IF	CITATIONS
415	Lung function defects in treated pulmonary tuberculosis patients. European Respiratory Journal, 2016, 47, 352-353.	6.7	5
416	Serum ferritin and obstructive sleep apnea—epidemiological study. Sleep and Breathing, 2018, 22, 663-672.	1.7	5
417	The Impact of Continuous Positive Airway Pressure on Circulating IGF-1 in Patients With Obstructive Sleep Apnea. Journal of Clinical Sleep Medicine, 2018, 14, 385-391.	2.6	5
418	Sublingual grass allergen specific immunotherapy: a retrospective study of clinical outcome and discontinuation. Clinical and Molecular Allergy, 2018, 16, 14.	1.8	5
419	Atopy Modifies the Association Between Inhaled Corticosteroid Use and Lung Function Decline in Patients with Asthma. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 980-988.e10.	3.8	5
420	Inhaled corticosteroids and the risk of type 2 diabetes among Swedish COPD patients. Npj Primary Care Respiratory Medicine, 2020, 30, 47.	2.6	5
421	Chronic airflow limitation and its relation to respiratory symptoms among ever-smokers and never-smokers: a cross-sectional study. BMJ Open Respiratory Research, 2020, 7, e000600.	3.0	5
422	Concurrence of elevated FeNO and airway hyperresponsiveness in nonasthmatic adolescents. Pediatric Pulmonology, 2020, 55, 571-579.	2.0	5
423	Does parental farm upbringing influence the risk of asthma in offspring? A three-generation study. International Journal of Epidemiology, 2021, 49, 1874-1882.	1.9	5
424	The influence of individual characteristics and nonâ€respiratory diseases on blood eosinophil count. Clinical and Translational Allergy, 2021, 11, e12036.	3.2	5
425	Importance of type and degree of IgE sensitisation for defining fractional exhaled nitric oxide reference values. Respiratory Medicine, 2021, 188, 106621.	2.9	5
426	Dyspnea in acute asthma: relationship with other clinical and physiologic variables. Annals of Allergy, 1993, 70, 400-4.	0.5	5
427	Eosinophilic airway diseases: basic science, clinical manifestations and future challenges. European Clinical Respiratory Journal, 2022, 9, 2040707.	1.5	5
428	Different components of excessive daytime sleepiness and the change with positive airway pressure treatment in patients with obstructive sleep apnea: Results from the Icelandic Sleep Apnea Cohort (ISAC). Journal of Sleep Research, 2022, 31, e13528.	3.2	5
429	Cohort profile: the multigeneration Respiratory Health in Northern Europe, Spain and Australia (RHINESSA) cohort. BMJ Open, 2022, 12, e059434.	1.9	5
430	Seasonal variation in serum eosinophilic cationic protein (S-ECP) in a general population sample. Respiratory Medicine, 1997, 91, 347-349.	2.9	4
431	Measuring breathing patterns and respiratory movements with the respiratory movement measuring instrument. Clinical Physiology and Functional Imaging, 2016, 36, 414-420.	1.2	4
432	Sleep disturbances among Swedish soldiers after military service abroad. Upsala Journal of Medical Sciences, 2016, 121, 65-69.	0.9	4

#	Article	IF	CITATIONS
433	Endothelial dysfunction is associated with impaired lung function in two independent community cohorts. Respiratory Medicine, 2018, 143, 123-128.	2.9	4
434	The role of C-reactive protein levels on the association of physical activity with lung function in adults. PLoS ONE, 2019, 14, e0222578.	2.5	4
435	Factors associated with wellâ€controlled asthma—A crossâ€sectional study. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 208-211.	5.7	4
436	Observational studies assessing the pharmacological treatment of obstructive lung disease: strengths, challenges and considerations for study design. ERJ Open Research, 2020, 6, 00044-2020.	2.6	4
437	Factors associated with knowledge of self-management of worsening asthma in primary care patients: a cross-sectional study. Journal of Asthma, 2021, 58, 1087-1093.	1.7	4
438	Smokers with insomnia symptoms are less likely to stop smoking. Respiratory Medicine, 2020, 170, 106069.	2.9	4
439	Incidence trends of airflow obstruction among European adults without asthma: a 20-year cohort study. Scientific Reports, 2020, 10, 3452.	3.3	4
440	Non-infectious rhinitis is more strongly associated with early—rather than late—onset of COPD: data from the European Community Respiratory Health Survey (ECRHS). European Archives of Oto-Rhino-Laryngology, 2020, 277, 1353-1359.	1.6	4
441	Swallowing dysfunction in patients hospitalised due to a COPD exacerbation. ERJ Open Research, 2021, 7, 00173-2021.	2.6	4
442	Breathlessness across generations: results from the RHINESSA generation study. Thorax, 2022, 77, 172-177.	5.6	4
443	Optimal communication associated with lower risk of acute traumatic stress after lung cancer diagnosis. Supportive Care in Cancer, 2022, 30, 259-269.	2.2	4
444	Inhaled corticosteroids in COPD: risk and benefits. Thorax, 2022, 77, 530-531.	5.6	4
445	Inflammatory patterns in fixed airflow obstruction are dependent on the presence of asthma. PLoS ONE, 2020, 15, e0243109.	2.5	4
446	Parental Prepuberty Overweight and Offspring Lung Function. Nutrients, 2022, 14, 1506.	4.1	4
447	MAIT cell counts are associated with the risk of hospitalization in COPD. Respiratory Research, 2022, 23, 127.	3.6	4
448	Tryptase reference values in a Swedish middleâ€aged general population and association with diabetes mellitus. Clinical and Experimental Allergy, 2022, 52, 1330-1333.	2.9	4
449	Comparison of two methacholine challenge methods using Spira-2 or Mefar dosimeter. Clinical Physiology, 1999, 19, 300-304.	0.7	3
450	Sensitization to pets is a major determinant of persistent asthma and new asthma onset in Sweden. Upsala Journal of Medical Sciences, 2013, 118, 111-121.	0.9	3

#	Article	IF	CITATIONS
451	Idiopathic fibrotic lung disease at a university hospital setting: management and prognostic factors. European Clinical Respiratory Journal, 2015, 2, 26915.	1.5	3
452	Gender differences in patients starting long-term home mechanical ventilation due to obesity hypoventilation syndrome. Respiratory Medicine, 2017, 124, 104-105.	2.9	3
453	Rationale for a Swedish cohort consortium. Upsala Journal of Medical Sciences, 2019, 124, 21-28.	0.9	3
454	Higher alveolar nitric oxide in COPD is related to poorer physical capacity and lower oxygen saturation after physical testing. European Respiratory Journal, 2019, 54, 1900263.	6.7	3
455	Subjective swallowing symptoms and related risk factors in COPD. ERJ Open Research, 2019, 5, 00081-2019.	2.6	3
456	Different baseline characteristics are associated with incident wheeze in female and male adolescents. Acta Paediatrica, International Journal of Paediatrics, 2020, 109, 2324-2331.	1.5	3
457	Nasal symptoms increase the risk of snoring and snoring increases the risk of nasal symptoms. A longitudinal population study. Sleep and Breathing, 2021, 25, 1851-1857.	1.7	3
458	Quality of life and asthma control related to hormonal transitions in women's lives. Journal of Asthma, 2021, , 1-9.	1.7	3
459	Asthma in combination with rhinitis and eczema is associated with a higher degree of typeâ€2 inflammation and symptom burden than asthma alone. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3827-3829.	5.7	3
460	Skin prick tests and specific IgE in adults from three different areas of Sweden. Allergy: European Journal of Allergy and Clinical Immunology, 1996, 51, 461-472.	5.7	3
461	Late Breaking Abstract - SABA overuse and risk of mortality in a nationwide Swedish asthma cohort (HERA). , 2019, , .		3
462	Agreement of the modified Medical Research Council and New York Heart Association scales for assessing the impact of self-rated breathlessness in cardiopulmonary disease. ERJ Open Research, 2022, 8, 00460-2021.	2.6	3
463	Association of cardiometabolic risk factors with hospitalisation or death due to COVID-19: population-based cohort study in Sweden (SCAPIS). BMJ Open, 2021, 11, e051359.	1.9	3
464	Selfâ€reported exerciseâ€induced dyspnea and airways obstruction assessed by oscillometry and spirometry in adolescents. Pediatric Allergy and Immunology, 2022, 33, e13702.	2.6	3
465	Inhaled corticosteroids and risk of osteoporosis in late-middle-aged subjects: a multicenter European cohort study. Minerva Medica, 2023, 114, .	0.9	3
466	Risk Factors for the Absence of Diagnosis of Asthma Despite Disease Symptoms: Results from the Swedish GA2LEN Study. Journal of Asthma and Allergy, 2022, Volume 15, 179-186.	3.4	3
467	Which patients benefit from adding theophylline to beta 2-agonist treatment in severe acute asthma?. Annals of Allergy, 1992, 69, 107-10.	0.5	3
468	The effect of the COVID-19 pandemic on severe asthma care in Europe - will care change for good?. ERJ Open Research, 2022, 8, 00065-2022.	2.6	3

#	Article	IF	CITATIONS
469	Changes in critical inhaler technique errors in inhaled COPD treatment – A one-year follow-up study in Sweden. Respiratory Medicine, 2022, 197, 106849.	2.9	3
470	Cardiac impact of inhaled therapy in the largest randomised placebo-controlled trial in COPD history: have we reached the SUMMIT?. ERJ Open Research, 2016, 2, 00055-2016.	2.6	2
471	Exhaled nitric oxide in a middle-aged Icelandic population cohort. Journal of Breath Research, 2016, 10, 046015.	3.0	2
472	Characterization of a subgroup of non-type 2 asthma with cow's milk hypersensitivity in young subjects. Clinical and Translational Allergy, 2019, 9, 12.	3.2	2
473	Elevated Exhaled Nitric Oxide in Adolescents Is Associated With Incident Allergic Symptoms: A Prospective Cohort Study. Journal of Investigational Allergology and Clinical Immunology, 2019, 29, 231-238.	1.3	2
474	Are symptoms of insomnia related to respiratory symptoms? Cross-sectional results from 10 European countries and Australia. BMJ Open, 2020, 10, e032511.	1.9	2
475	Nasal nitric oxide in relation to asthma characteristics in a longitudinal asthma cohort study. Nitric Oxide - Biology and Chemistry, 2021, 106, 1-8.	2.7	2
476	Plasma proteomics and lung function in four community-based cohorts. Respiratory Medicine, 2021, 176, 106282.	2.9	2
477	Snoring and environmental exposure: results from the Swedish GA2LEN study. BMJ Open, 2021, 11, e044911.	1.9	2
478	Reliability of external impulse oscillometry reference values for assessing respiratory health in Swedish adults. Clinical and Experimental Allergy, 2022, 52, 355-358.	2.9	2
479	Respiratory symptoms, lung function, and fraction of exhaled nitric oxide before and after assignment in a desert environment—a cohort study. Respiratory Medicine, 2021, 189, 106643.	2.9	2
480	Persistent Chlamydia Pneumoniae serology is related to decline in lung function in women but not in men. Effect of persistent Chlamydia pneumoniae infection on lung function. BMC Pulmonary Medicine, 2010, 10, 44.	2.0	1
481	Real-world evidence effect of budesonide+formoterol Spiromax on patients with asthma and chronic obstructive pulmonary disease in Sweden. European Clinical Respiratory Journal, 2019, 6, 1660565.	1.5	1
482	Testing bronchodilator responsiveness. European Respiratory Journal, 2019, 54, 1902104.	6.7	1
483	Lung function in relation to six-minute walk test in pulmonary hypertension. European Clinical Respiratory Journal, 2020, 7, 1745492.	1.5	1
484	Health impact assessment to predict the impact of tobacco price increases on COPD burden in Italy, England and Sweden. Scientific Reports, 2021, 11, 2311.	3.3	1
485	Crossâ€sectional study on exhaled nitric oxide in relation to upper airway inflammatory disorders with regard to asthma and perennial sensitisation. Clinical and Experimental Allergy, 2021, , .	2.9	1
486	Reply to the letter to the Editor by Terzi et al.: Swallowing dysfunction in patients hospitalised due to a COPD exacerbation, in ERJ Open Research. ERJ Open Research, 2021, 7, 00515-2021.	2.6	1

#	Article	IF	CITATIONS
487	Late Breaking Abstract - Oral corticosteroids exposure in a Swedish nationwide asthma population during 2006-2016. , 2018, , .		1
488	Assessment of chronic bronchitis in young adults - results from the BAMSE cohort. , 2020, , .		1
489	Characteristics by physician-assigned severity of asthma, asthma+COPD and COPD patients in the NOVELTY study. , 2019, , .		1
490	Annual and Post-Exacerbation Follow-Up of Asthma Patients in Clinical Practice – A Large Population-Based Study in Sweden. Journal of Asthma and Allergy, 2022, Volume 15, 475-486.	3.4	1
491	Treatment Patterns, Socioeconomic Status and Clinical Burden in Mild COPD: A Swedish Real-World, Retrospective Cohort Study, the ARCTIC Study. International Journal of COPD, 0, Volume 17, 1409-1421.	2.3	1
492	Nocturnal Gastroesophageal Reflux. Chest, 2002, 122, 2267.	0.8	0
493	Smoking and Snoring in Twins. American Journal of Respiratory and Critical Care Medicine, 2005, 172, 643-643.	5.6	0
494	Characteristics of hospitalised patients with COPD in the Nordic countries. Respiratory Medicine: COPD Update, 2006, 2, 113.	0.0	0
495	Systemic inflammation and lung function. Clinical Respiratory Journal, 2011, 5, 7-8.	1.6	Ο
496	Assembly 6: occupation and epidemiology. Breathe, 2016, 12, 281-282.	1.3	0
497	P236â€Is the association of physical activity with FEV1 and FVC partially mediated by C-reactive protein levels?: The ECRHS study. , 2018, , .		Ο
498	Characterization of Patients with Obstructive Lung Disease in the NOVEL Observational LongiTudinal StudY, NOVELTY. , 2019, , .		0
499	Frequent Cough and/or Mucus Production Across Physician-Assigned Severity Groups in Patients with Obstructive Lung Disease in the NOVELTY Study. , 2020, , .		Ο
500	Validation of the Respiratory Symptoms Questionnaire in the NOVELTY Study. , 2020, , .		0
501	Minimising the environmental impact of inhaled therapies. European Respiratory Journal, 2020, 55, 2000721.	6.7	Ο
502	Factors associated with self-assessed asthma severity. Journal of Asthma, 2021, , 1-10.	1.7	0
503	The Association Between β-Dystroglycan in Airway Smooth Muscle and Eosinophils in Allergic Asthma. Inflammation, 2021, 44, 1060-1068.	3.8	0
504	Validation of the Chronic Airways Assessment Test in the NOVELTY Study. , 2021, , .		0

#	Article	IF	CITATIONS
505	ls respiratory care carbon conscious? Rationale and future implications for the CARBON respiratory program. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
506	M8â€Cost variations of asthma over 10 years in adults. , 2018, , .		0
507	The course of specific self-reported exercise-induced airway symptoms in adolescents with and without asthma. ERJ Open Research, 2020, 6, 00349-2020.	2.6	0
508	Sex differences in baseline risk factors for the incidence of asthma between early adolescence and young adulthood. Journal of Investigational Allergology and Clinical Immunology, 2021, 33, 0.	1.3	0
509	The proportion of FceRI+ blood monocytes increases with the degree of IgE sensitization in asthma. Journal of Investigational Allergology and Clinical Immunology, 2022, 32, 0.	1.3	0
510	Title is missing!. , 2020, 15, e0235632.		0
511	Title is missing!. , 2020, 15, e0235632.		0
512	Title is missing!. , 2020, 15, e0235632.		0
513	Title is missing!. , 2020, 15, e0235632.		0
514	Inflammatory patterns in fixed airflow obstruction are dependent on the presence of asthma. , 2020, 15, e0243109.		0
515	Inflammatory patterns in fixed airflow obstruction are dependent on the presence of asthma. , 2020, 15, e0243109.		0
516	Inflammatory patterns in fixed airflow obstruction are dependent on the presence of asthma. , 2020, 15, e0243109.		0
517	Inflammatory patterns in fixed airflow obstruction are dependent on the presence of asthma. , 2020, 15, e0243109.		0
518	Prototype ORACLE Score Validation in NOVELTY: Predicted versus Observed Asthma Exacerbation Rates. , 2022, , .		0