

Helena Backman

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

1,805
citations

361296

20
h-index

302012

39
g-index

68
all docs

68
docs citations

68
times ranked

2705
citing authors

#	ARTICLE	IF	CITATIONS
1	Socioeconomic inequalities in asthma and respiratory symptoms in a high-income country: changes from 1996 to 2016. <i>Journal of Asthma</i> , 2023, 60, 185-194.	0.9	3
2	Level of education and asthma control in adult-onset asthma. <i>Journal of Asthma</i> , 2022, 59, 840-849.	0.9	11
3	Occupation, socioeconomic status and chronic obstructive respiratory diseases – The EpiLung study in Finland, Estonia and Sweden. <i>Respiratory Medicine</i> , 2022, 191, 106403.	1.3	3
4	Changes in lung function in European adults born between 1884 and 1996 and implications for the diagnosis of lung disease: a cross-sectional analysis of ten population-based studies. <i>Lancet Respiratory Medicine</i> , 2022, 10, 83-94.	5.2	19
5	NSAID-exacerbated respiratory disease: a population study. <i>ERJ Open Research</i> , 2022, 8, 00462-2021.	1.1	5
6	Restrictive spirometry versus restrictive lung function using the GLI reference values. <i>Clinical Physiology and Functional Imaging</i> , 2022, 42, 181-189.	0.5	5
7	Self-Reported Physician Diagnosed Asthma with COPD is Associated with Higher Mortality than Self-Reported Asthma or COPD Alone – A Prospective 24-Year Study in the Population of Helsinki, Finland. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2022, 19, 226-235.	0.7	5
8	Cause-Specific Death in Chronic Airway Obstruction and Restrictive Spirometric Pattern. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1783-1787.	1.5	2
9	Early-life risk factors for development of asthma from 8 to 28 years of age: a prospective cohort study. <i>ERJ Open Research</i> , 2022, 8, 00074-2022.	1.1	4
10	The triad of current asthma, rhinitis and eczema is uncommon among adults: Prevalence, sensitization profiles, and risk factors. <i>Respiratory Medicine</i> , 2021, 176, 106250.	1.3	9
11	Asthma Remission by Age at Diagnosis and Gender in a Population-Based Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 1950-1959.e4.	2.0	23
12	Dyspnea has an association with lifestyle: differences between Swedish and Finnish speaking persons in Western Finland. <i>European Clinical Respiratory Journal</i> , 2021, 8, 1855702.	0.7	6
13	Uncontrolled asthma occurs in all GINA treatment steps and is associated with worse physical health – a report from the OLIN adult asthma cohort. <i>Journal of Asthma</i> , 2021, 58, 586-595.	0.9	17
14	Long-term adherence to inhaled corticosteroids and asthma control in adult-onset asthma. <i>ERJ Open Research</i> , 2021, 7, 00715-2020.	1.1	10
15	High but stable incidence of adult-onset asthma in northern Sweden over the last decades. <i>ERJ Open Research</i> , 2021, 7, 00262-2021.	1.1	5
16	Multimorbidity in Finnish and Swedish speaking Finns; association with daily habits and socioeconomic status – Nordic EpiLung cross-sectional study. <i>Preventive Medicine Reports</i> , 2021, 22, 101338.	0.8	6
17	Among respiratory symptoms, wheeze associates most strongly with impaired lung function in adults with asthma: a long-term prospective cohort study. <i>BMJ Open Respiratory Research</i> , 2021, 8, e000981.	1.2	1
18	Severe Asthma in a General Population Study: Prevalence and Clinical Characteristics. <i>Journal of Asthma and Allergy</i> , 2021, Volume 14, 1105-1115.	1.5	26

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19	Childhood onset asthma is associated with lower educational level in young adults – A prospective cohort study. <i>Respiratory Medicine</i> , 2021, 186, 106514.	1.3	6
20	Spirometric phenotypes from early childhood to young adulthood: a Chronic Airway Disease Early Stratification study. <i>ERJ Open Research</i> , 2021, 7, 00457-2021.	1.1	13
21	Influence of Childhood Exposure to a Farming Environment on Age at Asthma Diagnosis in a Population-Based Study. <i>Journal of Asthma and Allergy</i> , 2021, Volume 14, 1081-1091.	1.5	6
22	Large underreporting of COPD as cause of death-results from a population-based cohort study. <i>Respiratory Medicine</i> , 2021, 186, 106518.	1.3	19
23	Hand grip strength is associated with fatigue among men with COPD: epidemiological data from northern Sweden. <i>Physiotherapy Theory and Practice</i> , 2020, 36, 408-416.	0.6	13
24	Severe asthma is related to high societal costs and decreased health related quality of life. <i>Respiratory Medicine</i> , 2020, 162, 105860.	1.3	19
25	Parallel gradients in FENO and in the prevalences of asthma and atopy in adult general populations of Sweden, Finland and Estonia – A Nordic EpiLung study. <i>Respiratory Medicine</i> , 2020, 173, 106160.	1.3	2
26	Decreased COPD prevalence in Sweden after decades of decrease in smoking. <i>Respiratory Research</i> , 2020, 21, 283.	1.4	24
27	Differences in diagnostic patterns of obstructive airway disease between areas and sex in Sweden and Finland - the Nordic EpiLung study. <i>Journal of Asthma</i> , 2020, 58, 1-12.	0.9	2
28	FEV1 decline in relation to blood eosinophils and neutrophils in a population-based asthma cohort. <i>World Allergy Organization Journal</i> , 2020, 13, 100110.	1.6	19
29	Cardiac biomarkers of prognostic importance in chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2020, 21, 162.	1.4	4
30	Age-specific incidence of allergic and non-allergic asthma. <i>BMC Pulmonary Medicine</i> , 2020, 20, 9.	0.8	109
31	NORDSTAR: paving the way for a new era in asthma research. <i>European Respiratory Journal</i> , 2020, 55, 1902476.	3.1	7
32	Predictors of electronic cigarette use among Swedish teenagers: a population-based cohort study. <i>BMJ Open</i> , 2020, 10, e040683.	0.8	8
33	Low socioeconomic status relates to asthma and wheeze, especially in women. <i>ERJ Open Research</i> , 2020, 6, 00258-2019.	1.1	15
34	Remission of adult-onset asthma is rare: a 15-year follow-up study. <i>ERJ Open Research</i> , 2020, 6, 00620-2020.	1.1	18
35	The impact of comorbidities on mortality among men and women with COPD: report from the OLIN COPD study. <i>Therapeutic Advances in Respiratory Disease</i> , 2019, 13, 175346661986005.	1.0	22
36	Asthma control and acute healthcare visits among young adults with asthma – A population-based study. <i>Journal of Advanced Nursing</i> , 2019, 75, 3525-3534.	1.5	13

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37	Age- and gender-specific incidence of new asthma diagnosis from childhood to late adulthood. <i>Respiratory Medicine</i> , 2019, 154, 56-62.	1.3	42
38	Severe asthma—A population study perspective. <i>Clinical and Experimental Allergy</i> , 2019, 49, 819-828.	1.4	70
39	Chronic airway obstruction in a population-based adult asthma cohort: Prevalence, incidence and prognostic factors. <i>Respiratory Medicine</i> , 2018, 138, 115-122.	1.3	19
40	Pattern of Cardiovascular Comorbidity in COPD in a Country with Low-smoking Prevalence: Results from Two-population-based Cohorts from Sweden. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2018, 15, 454-463.	0.7	7
41	Job titles classified into socioeconomic and occupational groups identify subjects with increased risk for respiratory symptoms independent of occupational exposure to vapour, gas, dust, or fumes. <i>European Clinical Respiratory Journal</i> , 2018, 5, 1468715.	0.7	7
42	Association of Electronic Cigarette Use With Smoking Habits, Demographic Factors, and Respiratory Symptoms. <i>JAMA Network Open</i> , 2018, 1, e180789.	2.8	86
43	The COPD Assessment Test (CAT) can screen for fatigue among patients with COPD. <i>Therapeutic Advances in Respiratory Disease</i> , 2018, 12, 175346661878738.	1.0	20
44	Lung Function through the PRISm. Spreading Light or Creating Confusion?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 1358-1360.	2.5	5
45	Early life swimming pool exposure and asthma onset in children — a case-control study. <i>Environmental Health</i> , 2018, 17, 34.	1.7	15
46	Adolescent girls with asthma have worse asthma control and health-related quality of life than boys—A population based study. <i>Pediatric Pulmonology</i> , 2017, 52, 866-872.	1.0	24
47	Increased prevalence of allergic asthma from 1996 to 2006 and further to 2016—results from three population surveys. <i>Clinical and Experimental Allergy</i> , 2017, 47, 1426-1435.	1.4	176
48	Population-based study shows that teenage girls with asthma had impaired health-related quality of life. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 1128-1135.	0.7	12
49	Inhaled corticosteroids and pneumonia risk — Revised knowledge. <i>Respiratory Medicine</i> , 2017, 131, 247-248.	1.3	0
50	A population-based cohort of adults with asthma: mortality and participation in a long-term follow-up. <i>European Clinical Respiratory Journal</i> , 2017, 4, 1334508.	0.7	22
51	From COPD epidemiology to studies of pathophysiological disease mechanisms: challenges with regard to study design and recruitment process. <i>European Clinical Respiratory Journal</i> , 2017, 4, 1415095.	0.7	4
52	Ischemic ECG abnormalities are associated with an increased risk for death among subjects with COPD, also among those without known heart disease. <i>International Journal of COPD</i> , 2017, Volume 12, 2507-2514.	0.9	8
53	Hand grip strength is associated with forced expiratory volume in 1 second among subjects with COPD: report from a population-based cohort study. <i>International Journal of COPD</i> , 2016, Volume 11, 2527-2534.	0.9	30
54	Restrictive spirometric pattern in the general adult population: Methods of defining the condition and consequences on prevalence. <i>Respiratory Medicine</i> , 2016, 120, 116-123.	1.3	52

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55	Decreased prevalence of moderate to severe COPD over 15 years in northern Sweden. Respiratory Medicine, 2016, 114, 103-110.	1.3	51
56	Only severe COPD is associated with being underweight results from a population survey. ERJ Open Research, 2016, 2, 00051-2015.	1.1	19
57	Targeted high-throughput sequencing of candidate genes for chronic obstructive pulmonary disease. BMC Pulmonary Medicine, 2016, 16, 146.	0.8	12
58	Is asthma prevalence still increasing?. Expert Review of Respiratory Medicine, 2016, 10, 39-51.	1.0	134
59	Reference values for spirometry â€“ report from the Obstructive Lung Disease in Northern Sweden studies. European Clinical Respiratory Journal, 2015, 2, 26375.	0.7	30
60	Evaluation of the global lung function initiative 2012 reference values for spirometry in a Swedish population sample. BMC Pulmonary Medicine, 2015, 15, 26.	0.8	66
61	Prevalence and risk factors of COPD among never-smokers in two areas of Sweden â€“ Occupational exposure to gas, dust or fumes is an important risk factor. Respiratory Medicine, 2015, 109, 1439-1445.	1.3	42
62	Hospitalization Due to Co-Morbid Conditions is the Main Cost Driver Among Subjects With COPDâ€“A Report From the Population-Based OLIN COPD Study. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2015, 12, 381-389.	0.7	17
63	Passive Smoking Exposure Is Associated With Increased Risk of COPD in Never Smokers. Chest, 2014, 145, 1298-1304.	0.4	88
64	Prevalence trends in respiratory symptoms and asthma in relation to smoking - two cross-sectional studies ten years apart among adults in northern Sweden. World Allergy Organization Journal, 2014, 7, 1.	1.6	91
65	Health economic costs of COPD in Sweden by disease severity â€“ Has it changed during a ten years period?. Respiratory Medicine, 2013, 107, 1931-1938.	1.3	59
66	COPD among non-smokers â€“ Report from the Obstructive Lung Disease in Northern Sweden (OLIN) studies. Respiratory Medicine, 2012, 106, 980-988.	1.3	40
67	Low incidence and high remission of allergic sensitization among adults. Journal of Allergy and Clinical Immunology, 2012, 129, 136-142.	1.5	76
68	The combined effect of exposures to vapours, gases, dusts, fumes and tobacco smoke on current asthma. Clinical Respiratory Journal, 0, , .	0.6	2