Bertil Forsberg

List of Publications by Year in descending order

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272 papers

24,573 citations

74 h-index

9264

147

g-index

277 all docs

277 docs citations

277 times ranked

23292 citing authors

#	Article	lF	Citations
1	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
2	Overall health impacts of a potential increase in cycle commuting in Stockholm, Sweden. Scandinavian Journal of Public Health, 2022, 50, 552-564.	2.3	4
3	PM _{2.5} exposure and olfactory functions. International Journal of Environmental Health Research, 2022, 32, 2484-2495.	2.7	4
4	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
5	Lifelong exposure to residential greenspace and the premenstrual syndrome: A population-based study of Northern European women. Environment International, 2022, 158, 106975.	10.0	8
6	Using Distributed Lag Non-Linear Models to Estimate Exposure Lag-Response Associations between Long-Term Air Pollution Exposure and Incidence of Cardiovascular Disease. International Journal of Environmental Research and Public Health, 2022, 19, 2630.	2.6	10
7	Comparison of weather station and climate reanalysis data for modelling temperature-related mortality. Scientific Reports, 2022, 12, 5178.	3.3	42
8	Fluctuating temperature modifies heat-mortality association around the globe. Innovation(China), 2022, 3, 100225.	9.1	7
9	Long-term exposure to particulate air pollution and presence and progression of carotid artery plaques - A northern Sweden VIPVIZA cohort study. Environmental Research, 2022, 211, 113061.	7.5	5
10	Global, regional, and national burden of mortality associated with short-term temperature variability from 2000–19: a three-stage modelling study. Lancet Planetary Health, The, 2022, 6, e410-e421.	11.4	27
11	Coarse Particulate Air Pollution and Daily Mortality: A Global Study in 205 Cities. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 999-1007.	5.6	28
12	Short-Term Associations between PM10 and Respiratory Health Effects in Visby, Sweden. Toxics, 2022, 10, 333.	3.7	5
13	Birch pollen, air pollution and their interactive effects on airway symptoms and peak expiratory flow in allergic asthma during pollen season $\hat{a} \in \hat{a}$ a panel study in Northern and Southern Sweden. Environmental Health, 2022, 21, .	4.0	13
14	Parental occupational exposure pre- and post-conception and development of asthma in offspring. International Journal of Epidemiology, 2021, 49, 1856-1869.	1.9	15
15	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
16	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
17	Cumulative Occupational Exposures and Lung-Function Decline in Two Large General-Population Cohorts. Annals of the American Thoracic Society, 2021, 18, 238-246.	3.2	14
18	Short term associations of ambient nitrogen dioxide with daily total, cardiovascular, and respiratory mortality: multilocation analysis in 398 cities. BMJ, The, 2021, 372, n534.	6.0	99

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19	Does Physical Activity Modify the Association between Air Pollution and Recurrence of Cardiovascular Disease?. International Journal of Environmental Research and Public Health, 2021, 18, 2631.	2.6	7
20	Ultraviolet radiation as a predictor of sex hormone levels in postmenopausal women: A European multi-center study (ECRHS). Maturitas, 2021, 145, 49-55.	2.4	3
21	Air pollution, physical activity and ischaemic heart disease: a prospective cohort study of interaction effects. BMJ Open, 2021, 11, e040912.	1.9	7
22	Ambient carbon monoxide and daily mortality: a global time-series study in 337 cities. Lancet Planetary Health, The, 2021, 5, e191-e199.	11.4	35
23	The effect of current and future maternal exposure to near-surface ozone on preterm birth in 30 European countriesâ€"an EU-wide health impact assessment. Environmental Research Letters, 2021, 16, 055005.	5.2	6
24	Traffic-Related Air Pollution as a Risk Factor for Dementia: No Clear Modifying Effects of APOE $\hat{l}\mu4$ in the Betula Cohort. Advances in Alzheimer's Disease, 2021, , .	0.2	0
25	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
26	Annual dementia incidence and monetary burden attributable to fine particulate matter (PM2.5) exposure in Sweden. Environmental Health, 2021, 20, 65.	4.0	8
27	The burden of heat-related mortality attributable to recent human-induced climate change. Nature Climate Change, 2021, 11, 492-500.	18.8	400
28	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
29	Local Contrasts in Concentration of Ambient Particulate Air Pollution (PM2.5) and Incidence of Alzheimer's Disease and Dementia: Results from the Betula Cohort in Northern Sweden. Journal of Alzheimer's Disease, 2021, 81, 83-85.	2.6	14
30	Near-Source Risk Functions for Particulate Matter Are Critical When Assessing the Health Benefits of Local Abatement Strategies. International Journal of Environmental Research and Public Health, 2021, 18, 6847.	2.6	10
31	Snoring and environmental exposure: results from the Swedish GA2LEN study. BMJ Open, 2021, 11, e044911.	1.9	2
32	Respiratory Health Effects of Wildfire Smoke during Summer of 2018 in the JAmtland HAmedalen Region, Sweden. International Journal of Environmental Research and Public Health, 2021, 18, 6987.	2.6	6
33	Global, regional, and national burden of mortality associated with non-optimal ambient temperatures from 2000 to 2019: a three-stage modelling study. Lancet Planetary Health, The, 2021, 5, e415-e425.	11.4	284
34	Long-Term Residential Exposure to Particulate Matter and Its Components, Nitrogen Dioxide and Ozone—A Northern Sweden Cohort Study on Mortality. International Journal of Environmental Research and Public Health, 2021, 18, 8476.	2.6	13
35	Annual dementia incidence and socioeconomic costs attributable to fine particulate matter (PM2.5) exposure in Sweden. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
36	Geographical Variations of the Minimum Mortality Temperature at a Global Scale. Environmental Epidemiology, 2021, 5, e169.	3.0	28

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37	Mortality risk attributable to wildfire-related PM $2\hat{A}$ -5 pollution: a global time series study in 749 locations. Lancet Planetary Health, The, 2021, 5, e579-e587.	11.4	109
38	A health economic assessment of air pollution effects under climate neutral vehicle fleet scenarios in Stockholm, Sweden. Journal of Transport and Health, 2021, 22, 101084.	2.2	7
39	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
40	Long-term exposure to particulate air pollution and black carbon in relation to natural and cause-specific mortality: a multicohort study in Sweden. BMJ Open, 2021, 11, e046040.	1.9	10
41	Personal exposure levels to O3, NOx and PM10 and the association to ambient levels in two Swedish cities. Environmental Monitoring and Assessment, 2021, 193, 674.	2.7	6
42	Early childhood exposure to ambient air pollution is associated with increased risk of paediatric asthma: An administrative cohort study from Stockholm, Sweden. Environment International, 2021, 155, 106667.	10.0	18
43	Potential for reduced premature mortality by current and increased bicycle commuting: a health impact assessment using registry data on home and work addresses in Stockholm, Sweden. BMJ Open Sport and Exercise Medicine, 2021, 7, e000980.	2.9	2
44	Prevalence, progression and impact of chronic cough on employment in Northern Europe. European Respiratory Journal, 2021, 57, 2003344.	6.7	17
45	Seasonal Variations in the Daily Mortality Associated with Exposure to Particles, Nitrogen Dioxide, and Ozone in Stockholm, Sweden, from 2000 to 2016. Atmosphere, 2021, 12, 1481.	2.3	6
46	Heat wave–related mortality in Sweden: A case-crossover study investigating effect modification by neighbourhood deprivation. Scandinavian Journal of Public Health, 2020, 48, 428-435.	2.3	28
47	Low serum DHEA-S is associated with impaired lung function in women. EClinicalMedicine, 2020, 23, 100389.	7.1	9
48	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
49	Potential Effects on Travelers' Air Pollution Exposure and Associated Mortality Estimated for a Mode Shift from Car to Bicycle Commuting. International Journal of Environmental Research and Public Health, 2020, 17, 7635.	2.6	5
50	Modeling commuter modal shift from car trips to cycling: Scenario construction and outcomes for Stockholm, Sweden. Journal of Transport Geography, 2020, 86, 102740.	5.0	4
51	Health benefits of leisure time and commuting physical activity: A meta-analysis of effects on morbidity. Journal of Transport and Health, 2020, 18, 100873.	2.2	26
52	Associations between Vehicle Exhaust Particles and Ozone at Home Address and Birth Weight. International Journal of Environmental Research and Public Health, 2020, 17, 3836.	2.6	10
53	The influence of residential wood combustion on the concentrations of PM _{2.5} in four Nordic cities. Atmospheric Chemistry and Physics, 2020, 20, 4333-4365.	4.9	40
54	Short term association between ozone and mortality: global two stage time series study in 406 locations in 20 countries. BMJ, The, 2020, 368, m108.	6.0	109

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55	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
56	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
57	Long-term air pollution exposure is associated with increased severity of rhinitis in 2 European cohorts. Journal of Allergy and Clinical Immunology, 2020, 145, 834-842.e6.	2.9	43
58	Title is missing!. , 2020, 15, e0235632.		0
59	Title is missing!. , 2020, 15, e0235632.		0
60	Title is missing!. , 2020, 15, e0235632.		0
61	Title is missing!. , 2020, 15, e0235632.		0
62	Health impacts of active commuters' exposure to traffic-related air pollution in Stockholm, Sweden. Journal of Transport and Health, 2019, 14, 100601.	2.2	13
63	Risk factors for subarachnoid haemorrhage: a nationwide cohort of 950Â000 adults. International Journal of Epidemiology, 2019, 48, 2018-2025.	1.9	21
64	Ambient Particulate Air Pollution and Daily Mortality in 652 Cities. New England Journal of Medicine, 2019, 381, 705-715.	27.0	978
65	Predicted temperature-increase-induced global health burden and its regional variability. Environment International, 2019, 131, 105027.	10.0	34
66	Prenatal exposure to air pollution as a potential risk factor for autism and ADHD. Environment International, 2019, 133, 105149.	10.0	44
67	Long-Term Exposure to Particulate Air Pollution, Black Carbon, and Their Source Components in Relation to Ischemic Heart Disease and Stroke. Environmental Health Perspectives, 2019, 127, 107012.	6.0	101
68	Residential surrounding greenspace and age at menopause: A 20-year European study (ECRHS). Environment International, 2019, 132, 105088.	10.0	29
69	Traffic-Related Air Pollution as a Risk Factor for Dementia: No Clear Modifying Effects of APOE É>4 in the Betula Cohort. Journal of Alzheimer's Disease, 2019, 71, 733-740.	2.6	30
70	The Role of Humidity in Associations of High Temperature with Mortality: A Multicountry, Multicity Study. Environmental Health Perspectives, 2019, 127, 97007.	6.0	84
71	A Multi-Pollutant Air Quality Health Index (AQHI) Based on Short-Term Respiratory Effects in Stockholm, Sweden. International Journal of Environmental Research and Public Health, 2019, 16, 105.	2.6	31
72	Grandmaternal smoking during pregnancy and asthma in grandchildren. Journal of Allergy and Clinical Immunology, 2019, 144, 624.	2.9	1

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73	The Role of Socioeconomic Status in the Association of Lung Function and Air Pollutionâ \in "A Pooled Analysis of Three Adult ESCAPE Cohorts. International Journal of Environmental Research and Public Health, 2019, 16, 1901.	2.6	28
74	Ozone and heat-related mortality in Europe in 2050 significantly affected by changes in climate, population and greenhouse gas emission. Environmental Research Letters, 2019, 14, 074013.	5.2	28
75	How urban characteristics affect vulnerability to heat and cold: a multi-country analysis. International Journal of Epidemiology, 2019, 48, 1101-1112.	1.9	131
76	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
77	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
78	Association between Mortality and Short-Term Exposure to Particles, Ozone and Nitrogen Dioxide in Stockholm, Sweden. International Journal of Environmental Research and Public Health, 2019, 16, 1028.	2.6	29
79	Health economic assessment of a scenario to promote bicycling as active transport in Stockholm, Sweden. BMJ Open, 2019, 9, e030466.	1.9	21
80	Restrictive spirometry pattern is associated with low physical activity levels. A population based international study. Respiratory Medicine, 2019, 146, 116-123.	2.9	13
81	Fixed airflow obstruction relates to eosinophil activation in asthmatics. Clinical and Experimental Allergy, 2019, 49, 155-162.	2.9	24
82	Occupational exposures and incidence of chronic bronchitis and related symptoms over two decades: the European Community Respiratory Health Survey. Occupational and Environmental Medicine, 2019, 76, oemed-2018-105274.	2.8	17
83	Childhood asthma and smoking exposures before conceptionâ€"A threeâ€generational cohort study. Pediatric Allergy and Immunology, 2018, 29, 361-368.	2.6	71
84	A three-generation study on the association of tobacco smoking with asthma. International Journal of Epidemiology, 2018, 47, 1106-1117.	1.9	92
85	Promoting respiratory public health through epigenetics research: an ERS Environment Health Committee workshop report. European Respiratory Journal, 2018, 51, 1702410.	6.7	7
86	Cleaning at Home and at Work in Relation to Lung Function Decline and Airway Obstruction. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 1157-1163.	5. 6	77
87	Indoor bacteria and asthma in adults: a multicentre case–control study within ECRHS II. European Respiratory Journal, 2018, 51, 1701241.	6.7	21
88	Air pollution as a risk factor in health impact assessments of a travel mode shift towards cycling. Global Health Action, 2018, 11, 1429081.	1.9	31
89	Long-term exposure to ambient air pollution and incidence of brain tumor: the European Study of Cohorts for Air Pollution Effects (ESCAPE). Neuro-Oncology, 2018, 20, 420-432.	1.2	66
90	Air pollution and incidence of cancers of the stomach and the upper aerodigestive tract in the European Study of Cohorts for Air Pollution Effects (ESCAPE). International Journal of Cancer, 2018, 143, 1632-1643.	5.1	57

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91	Occupational exposures and 20-year incidence of COPD: the European Community Respiratory Health Survey. Thorax, 2018, 73, 1008-1015.	5.6	56
92	Association between air pollution and rhinitis incidence in two European cohorts. Environment International, 2018, 115, 257-266.	10.0	34
93	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
94	Is There an Association Between Ambient Air Pollution and Bladder Cancer Incidence? Analysis of 15 European Cohorts. European Urology Focus, 2018, 4, 113-120.	3.1	33
95	Mortality burden of diurnal temperature range and its temporal changes: A multi-country study. Environment International, 2018, 110, 123-130.	10.0	72
96	Microbial characteristics in homes of asthmatic and non-asthmatic adults in the ECRHS cohort. Indoor Air, 2018, 28, 16-27.	4.3	16
97	Prevalence of asthma-like symptoms with ageing. Thorax, 2018, 73, 37-48.	5. 6	26
98	Grandmaternal smoking increases asthma risk in grandchildren: A nationwide Swedish cohort. Clinical and Experimental Allergy, 2018, 48, 167-174.	2.9	51
99	Trends in air pollutants and health impacts in three Swedish cities over the past three decades. Atmospheric Chemistry and Physics, 2018, 18, 15705-15723.	4.9	29
100	Temperature-related mortality impacts under and beyond Paris Agreement climate change scenarios. Climatic Change, 2018, 150, 391-402.	3.6	107
101	Dietary Intake of Flavonoids and Ventilatory Function in European Adults: A GA2LEN Study. Nutrients, 2018, 10, 95.	4.1	26
102	Association between air pollution from residential wood burning and dementia incidence in a longitudinal study in Northern Sweden. PLoS ONE, 2018, 13, e0198283.	2.5	80
103	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
104	Quantifying excess deaths related to heatwaves under climate change scenarios: A multicountry time series modelling study. PLoS Medicine, 2018, 15, e1002629.	8.4	232
105	Early life swimming pool exposure and asthma onset in children – a case-control study. Environmental Health, 2018, 17, 34.	4.0	15
106	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
107	Road traffic noise, air pollution, and risk of dementia $\hat{a} \in \text{``results from the Betula project.}$ Environmental Research, 2018, 166, 334-339.	7.5	63
108	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

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109	Outdoor air pollution and risk for kidney parenchyma cancer in 14 European cohorts. International Journal of Cancer, 2017, 140, 1528-1537.	5.1	44
110	Impacts on air pollution and health by changing commuting from car to bicycle. Science of the Total Environment, 2017, 584-585, 55-63.	8.0	120
111	A joint ERS/ATS policy statement: what constitutes an adverse health effect of air pollution? An analytical framework. European Respiratory Journal, 2017, 49, 1600419.	6.7	348
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	Absolute values of lung function explain the sex difference in breathlessness in the general population. European Respiratory Journal, 2017, 49, 1602047.	6.7	41
114	Is Long-term Exposure to Air Pollution Associated with Episodic Memory? A Longitudinal Study from Northern Sweden. Scientific Reports, 2017, 7, 12789.	3.3	22
115	Predictors of smoking cessation: A longitudinal study in a large cohort of smokers. Respiratory Medicine, 2017, 132, 164-169.	2.9	59
116	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
117	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
118	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
119	Projections of temperature-related excess mortality under climate change scenarios. Lancet Planetary Health, The, 2017, 1, e360-e367.	11.4	497
120	The Interplay of Climate Change and Air Pollution on Health. Current Environmental Health Reports, 2017, 4, 504-513.	6.7	245
121	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
122	Vulnerability Reduction Needed to Maintain Current Burdens of Heat-Related Mortality in a Changing Climate—Magnitude and Determinants. International Journal of Environmental Research and Public Health, 2017, 14, 741.	2.6	21
123	Health Impact of PM10, PM2.5 and Black Carbon Exposure Due to Different Source Sectors in Stockholm, Gothenburg and Umea, Sweden. International Journal of Environmental Research and Public Health, 2017, 14, 742.	2.6	105
124	Air Pollution and Dispensed Medications for Asthma, and Possible Effect Modifiers Related to Mental Health and Socio-Economy: A Longitudinal Cohort Study of Swedish Children and Adolescents. International Journal of Environmental Research and Public Health, 2017, 14, 1392.	2.6	9
125	Neonatal Cord Blood Oxylipins and Exposure to Particulate Matter in the Early-Life Environment: An ENVIR <i>ON</i> AGE Birth Cohort Study. Environmental Health Perspectives, 2017, 125, 691-698.	6.0	27
126	Long-Term Exposure to Ambient Air Pollution and Incidence of Postmenopausal Breast Cancer in 15 European Cohorts within the ESCAPE Project. Environmental Health Perspectives, 2017, 125, 107005.	6.0	104

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127	Traffic-Related Air Pollution and Dementia Incidence in Northern Sweden: A Longitudinal Study. Environmental Health Perspectives, 2016, 124, 306-312.	6.0	265
128	Evolution of Minimum Mortality Temperature in Stockholm, Sweden, 1901–2009. Environmental Health Perspectives, 2016, 124, 740-744.	6.0	69
129	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
130	The Use of Carbonaceous Particle Exposure Metrics in Health Impact Calculations. International Journal of Environmental Research and Public Health, 2016, 13, 249.	2.6	14
131	Coarse Fraction Particle Matter and Exhaled Nitric Oxide in Non-Asthmatic Children. International Journal of Environmental Research and Public Health, 2016, 13, 621.	2.6	8
132	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
133	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
134	Ambient temperature as a trigger of preterm delivery in a temperate climate. Journal of Epidemiology and Community Health, 2016, 70, 1191-1199.	3.7	56
135	Chronic Rhinosinusitis Impairs Sleep Quality: Results of the GA ² LEN Study. Sleep, 2016, 40, .	1.1	19
136	Validation of self-reported figural drawing scales against anthropometric measurements in adults. Public Health Nutrition, 2016, 19, 1944-1951.	2.2	22
137	Association between neighbourhood air pollution concentrations and dispensed medication for psychiatric disorders in a large longitudinal cohort of Swedish children and adolescents. BMJ Open, 2016, 6, e010004.	1.9	77
138	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
139	Development of West-European PM 2.5 and NO 2 land use regression models incorporating satellite-derived and chemical transport modelling data. Environmental Research, 2016, 151, 1-10.	7.5	145
140	Short-term Exposure to Ozone and Mortality in Subjects With and Without Previous Cardiovascular Disease. Epidemiology, 2016, 27, 663-669.	2.7	21
141	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
142	Efficacy of water treatment processes and endemic gastrointestinal illness – A multi-city study in Sweden. Water Research, 2016, 102, 263-270.	11.3	11
143	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
144	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

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145	Air pollution, health and social deprivation: A fine-scale risk assessment. Environmental Research, 2016, 147, 59-70.	7.5	71
146	Associations of Inter- and Intraday Temperature Change With Mortality. American Journal of Epidemiology, 2016, 183, 286-293.	3.4	71
147	The Association of Gum Bleeding with Respiratory Health in a Population Based Study from Northern Europe. PLoS ONE, 2016, 11, e0147518.	2.5	19
148	Traffic pollution at the home address and pregnancy outcomes in Stockholm, Sweden. BMJ Open, 2015, 5, e007034.	1.9	21
149	Environmental risk factors related to the incidence of wheeze and asthma in adolescence. Clinical and Experimental Allergy, 2015, 45, 184-191.	2.9	14
150	Developing a Heatwave Early Warning System for Sweden: Evaluating Sensitivity of Different Epidemiological Modelling Approaches to Forecast Temperatures. International Journal of Environmental Research and Public Health, 2015, 12, 254-267.	2.6	23
151	Exposure to Seasonal Temperatures during the Last Month of Gestation and the Risk of Preterm Birth in Stockholm. International Journal of Environmental Research and Public Health, 2015, 12, 3962-3978.	2.6	39
152	Emergency Hospital Visits in Association with Volcanic Ash, Dust Storms and Other Sources of Ambient Particles: A Time-Series Study in ReykjavÃk, Iceland. International Journal of Environmental Research and Public Health, 2015, 12, 4047-4059.	2.6	26
153	Mortality risk attributable to high and low ambient temperature: a multicountry observational study. Lancet, The, 2015, 386, 369-375.	13.7	1,676
154	The association between asthma and rhinitis is stable over time despite diverging trends in prevalence. Respiratory Medicine, 2015, 109, 312-319.	2.9	8
155	Clean air in Europe: beyond the horizon?. European Respiratory Journal, 2015, 45, 7-10.	6.7	26
156	Swimming pool attendance is related to asthma among atopic school children: a population-based study. Environmental Health, 2015, 14, 37.	4.0	25
157	Adult lung function and long-term air pollution exposure. ESCAPE: a multicentre cohort study and meta-analysis. European Respiratory Journal, 2015, 45, 38-50.	6.7	297
158	The effect of heat waves on mortality in susceptible groups: a cohort study of a mediterranean and a northern European City. Environmental Health, 2015, 14, 30.	4.0	79
159	Potential health impacts of changes in air pollution exposure associated with moving traffic into a road tunnel. Journal of Exposure Science and Environmental Epidemiology, 2015, 25, 524-531.	3.9	20
160	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
161	Health impacts of anthropogenic biomass burning in the developed world. European Respiratory Journal, 2015, 46, 1577-1588.	6.7	179
162	Incidence of rhinitis and asthma related to welding in Northern Europe. European Respiratory Journal, 2015, 46, 1290-1297.	6.7	16

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163	Precipitation and Primary Health Care Visits for Gastrointestinal Illness in Gothenburg, Sweden. PLoS ONE, 2015, 10, e0128487.	2.5	12
164	Respiratory Health in Cleaners in Northern Europe: Is Susceptibility Established in Early Life?. PLoS ONE, 2015, 10, e0131959.	2.5	39
165	Reply to 'Adaptation to extreme heat in Stockholm County, Sweden'. Nature Climate Change, 2014, 4, 303-303.	18.8	0
166	Cross-sectional associations between air pollution and chronic bronchitis: an ESCAPE meta-analysis across five cohorts. Thorax, 2014, 69, 1005-1014.	5.6	56
167	Susceptibility to mortality related to temperature and heat and cold wave duration in the population of Stockholm County, Sweden. Global Health Action, 2014, 7, 22737.	1.9	108
168	Arterial Blood Pressure and Long-Term Exposure to Traffic-Related Air Pollution: An Analysis in the European Study of Cohorts for Air Pollution Effects (ESCAPE). Environmental Health Perspectives, 2014, 122, 896-905.	6.0	112
169	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
170	Comparing land use regression and dispersion modelling to assess residential exposure to ambient air pollution for epidemiological studies. Environment International, 2014, 73, 382-392.	10.0	109
171	Association of ambient air pollution with the prevalence and incidence of COPD. European Respiratory Journal, 2014, 44, 614-626.	6.7	163
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