Torben Sigsgaard

List of Publications by Year in descending order

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352 papers

14,592 citations

28274 55 h-index 29157 104 g-index

377 all docs

377 docs citations

377 times ranked

15445 citing authors

#	Article	IF	CITATIONS
1	A Large-Scale, Consortium-Based Genomewide Association Study of Asthma. New England Journal of Medicine, 2010, 363, 1211-1221.	27.0	1,762
2	The Association between Asthma and Allergic Symptoms in Children and Phthalates in House Dust: A Nested Case–Control Study. Environmental Health Perspectives, 2004, 112, 1393-1397.	6.0	715
3	Multiancestry association study identifies new asthma risk loci that colocalize with immune-cell enhancer marks. Nature Genetics, 2018, 50, 42-53.	21.4	426
4	Phthalates in Indoor Dust and Their Association with Building Characteristics. Environmental Health Perspectives, 2005, 113, 1399-1404.	6.0	350
5	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
6	The Occupational Burden of Nonmalignant Respiratory Diseases. An Official American Thoracic Society and European Respiratory Society Statement. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 1312-1334.	5.6	269
7	Dampness in buildings as a risk factor for health effects, EUROEXPO: a multidisciplinary review of the literature (1998-2000) on dampness and mite exposure in buildings and health effects. Indoor Air, 2004, 14, 243-257.	4.3	248
8	Nitrate in drinking water and colorectal cancer risk: A nationwide populationâ€based cohort study. International Journal of Cancer, 2018, 143, 73-79.	5.1	211
9	Dampness in buildings and health (DBH): Report from an ongoing epidemiological investigation on the association between indoor environmental factors and health effects among children in Sweden. Indoor Air, 2004, 14, 59-66.	4.3	199
10	Current State of the Science: Health Effects and Indoor Environmental Quality. Environmental Health Perspectives, 2007, 115, 958-964.	6.0	188
11	Health impacts of anthropogenic biomass burning in the developed world. European Respiratory Journal, 2015, 46, 1577-1588.	6.7	179
12	Specific inhalation challenge in the diagnosis of occupational asthma: consensus statement. European Respiratory Journal, 2014, 43, 1573-1587.	6.7	174
13	School air quality related to dry cough, rhinitis and nasal patency in children. European Respiratory Journal, 2010, 35, 742-749.	6.7	168
14	Association between ventilation rates in 390 Swedish homes and allergic symptoms in children. Indoor Air, 2005, 15, 275-280.	4.3	166
15	Guidelines for the management of work-related asthma. European Respiratory Journal, 2012, 39, 529-545.	6.7	166
16	Health Effects of Airborne Exposures from Concentrated Animal Feeding Operations. Environmental Health Perspectives, 2007, 115, 298-302.	6.0	149
17	Genetic and environmental influence on asthma: a population-based study of $11,688$ Danish twin pairs. European Respiratory Journal, $1999, 13, 8-14$.	6.7	141
18	Low prevalence of atopy in young Danish farmers and farming students born and raised on a farm. Clinical and Experimental Allergy, 2002, 32, 247-253.	2.9	133

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19	Long-term exposure to low ambient air pollution concentrations and mortality among 28 million people: results from seven large European cohorts within the ELAPSE project. Lancet Planetary Health, The, 2022, 6, e9-e18.	11.4	130
20	Official American Thoracic Society Technical Standards: Spirometry in the Occupational Setting. American Journal of Respiratory and Critical Care Medicine, 2014, 189, 983-993.	5.6	124
21	Long-term exposure to low-level ambient air pollution and incidence of stroke and coronary heart disease: a pooled analysis of six European cohorts within the ELAPSE project. Lancet Planetary Health, The, 2021, 5, e620-e632.	11.4	123
22	Contribution from the ten major emission sectors in Europe and Denmark to the health-cost externalities of air pollution using the EVA model system $\hat{a}\in$ an integrated modelling approach. Atmospheric Chemistry and Physics, 2013, 13, 7725-7746.	4.9	116
23	EAACI position paper: irritantâ€induced asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 1141-1153.	5.7	113
24	Occupational chronic obstructive pulmonary disease: a systematic literature review. Scandinavian Journal of Work, Environment and Health, 2014, 40, 19-35.	3.4	107
25	Occupational lung diseases: from old and novel exposures to effective preventive strategies. Lancet Respiratory Medicine, the, 2017, 5, 445-455.	10.7	105
26	Trihalomethanes in Drinking Water and Bladder Cancer Burden in the European Union. Environmental Health Perspectives, 2020, 128, 17001.	6.0	101
27	Phthalate exposure through different pathways and allergic sensitization in preschool children with asthma, allergic rhinoconjunctivitis and atopic dermatitis. Environmental Research, 2015, 137, 432-439.	7.5	96
28	Respiratory disorders and atopy in Danish refuse workers American Journal of Respiratory and Critical Care Medicine, 1994, 149, 1407-1412.	5.6	95
29	Long term exposure to low level air pollution and mortality in eight European cohorts within the ELAPSE project: pooled analysis. BMJ, The, 2021, 374, n1904.	6.0	93
30	An indoor air filtration study in homes of elderly: cardiovascular and respiratory effects of exposure to particulate matter. Environmental Health, 2013, 12, 116.	4.0	92
31	Indoor air quality, ventilation and respiratory health in elderly residents living in nursing homes in Europe. European Respiratory Journal, 2015, 45, 1228-1238.	6.7	91
32	Management of occupational asthma: cessation or reduction of exposure? A systematic review of available evidence. European Respiratory Journal, 2011, 38, 804-811.	6.7	87
33	Cardiovascular and lung function in relation to outdoor and indoor exposure to fine and ultrafine particulate matter in middle-aged subjects. Environment International, 2014, 73, 372-381.	10.0	85
34	Allergen exposure chambers: harmonizing current concepts and projecting the needs for the future – an ⟨scp⟩EAACI⟨/scp⟩ Position Paper. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 1035-1042.	5.7	85
35	Assessment of past, present and future health-cost externalities of air pollution in Europe and the contribution from international ship traffic using the EVA model system. Atmospheric Chemistry and Physics, 2013, 13, 7747-7764.	4.9	81
36	A comprehensive review of levels and determinants of personal exposure to dust and endotoxin in livestock farming. Journal of Exposure Science and Environmental Epidemiology, 2015, 25, 123-137.	3.9	79

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37	Long-term low-level ambient air pollution exposure and risk of lung cancer – A pooled analysis of 7 European cohorts. Environment International, 2021, 146, 106249.	10.0	79
38	Controlled human wood smoke exposure: oxidative stress, inflammation and microvascular function. Particle and Fibre Toxicology, 2012, 9, 7.	6.2	78
39	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
40	The SELMA Study: A Birth Cohort Study in Sweden Following More Than 2000 Mother–Child Pairs. Paediatric and Perinatal Epidemiology, 2012, 26, 456-467.	1.7	76
41	Atopy and new-onset asthma in young Danish farmers and CD14, TLR2, and TLR4 genetic polymorphisms: a nested case-control study. Clinical and Experimental Allergy, 2007, 37, 1602-1608.	2.9	75
42	Longterm follow-up in European respiratory health studies – patterns and implications. BMC Pulmonary Medicine, 2014, 14, 63.	2.0	75
43	Menopause as a predictor of new-onset asthma: AÂlongitudinal Northern European population study. Journal of Allergy and Clinical Immunology, 2016, 137, 50-57.e6.	2.9	75
44	Molds in floor dust and building-related symptoms in adolescent school children. Indoor Air, 2004, 14, 65-72.	4.3	74
45	Low home ventilation rate in combination with moldy odor from the building structure increase the risk for allergic symptoms in children. Indoor Air, 2009, 19, 184-192.	4.3	74
46	Cytokine release from the nasal mucosa and whole blood after experimental exposures to organic dusts. European Respiratory Journal, 2000, 16, 140-145.	6.7	73
47	Current and new challenges in occupational lung diseases. European Respiratory Review, 2017, 26, 170080.	7.1	71
48	Correlation between work process-related exposure to polycyclic aromatic hydrocarbons and urinary levels of ?-naphthol, ?-naphthylamine and 1-hydroxypyrene in iron foundry workers. International Archives of Occupational and Environmental Health, 1994, 65, 385-394.	2.3	69
49	Occupational Health Problems Due To Garbage Sorting. Waste Management and Research, 1992, 10, 227-234.	3.9	67
50	Monitoring of occupational and environmental aeroallergens – <scp>EAACI</scp> Position Paper. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 1280-1299.	5.7	64
51	Total viable molds and fungal DNA in classrooms and association with respiratory health and pulmonary function of European schoolchildren. Pediatric Allergy and Immunology, 2011, 22, 843-852.	2.6	63
52	Contribution of host factors and workplace exposure to the outcome of occupational asthma. European Respiratory Review, 2012, 21, 88-96.	7.1	58
53	Occupational exposures and uncontrolled adult-onset asthma in the European Community Respiratory Health Survey II. European Respiratory Journal, 2014, 43, 374-386.	6.7	58
54	Remediating buildings damaged by dampness and mould for preventing or reducing respiratory tract symptoms, infections and asthma. The Cochrane Library, 2015, , CD007897.	2.8	58

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55	S and Z alpha1-antitrypsin alleles are risk factors for bronchial hyperresponsiveness in young farmers: an example of gene/environment interaction. European Respiratory Journal, 2000, 16, 50-55.	6.7	57
56	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
57	Occupational exposures and 20-year incidence of COPD: the European Community Respiratory Health Survey. Thorax, 2018, 73, 1008-1015.	5.6	56
58	Respiratory Symptoms and Lung Function Among Danish Woodworkers. Journal of Occupational and Environmental Medicine, 2002, 44, 82-98.	1.7	55
59	Expression of adhesion molecules, monocyte interactions and oxidative stress in human endothelial cells exposed to wood smoke and diesel exhaust particulate matter. Toxicology Letters, 2012, 209, 121-128.	0.8	55
60	Effects of wood smoke particles from wood-burning stoves on the respiratory health of atopic humans. Particle and Fibre Toxicology, 2012, 9, 12.	6.2	53
61	Long-Term Exposure to Fine Particle Elemental Components and Natural and Cause-Specific Mortality—a Pooled Analysis of Eight European Cohorts within the ELAPSE Project. Environmental Health Perspectives, 2021, 129, 47009.	6.0	53
62	Exposure to inhalable dust and endotoxin among Danish livestock farmers: results from the SUS cohort study. Journal of Environmental Monitoring, 2012, 14, 604-614.	2.1	52
63	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
64	New-onset asthma and the effect of environment and occupation among farming and nonfarming rural subjects. Journal of Allergy and Clinical Immunology, 2011, 128, 761-765.	2.9	51
65	Air pollution and family related determinants of asthma onset and persistent wheezing in children: nationwide case-control study. BMJ, The, 2020, 370, m2791.	6.0	51
66	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
67	Long-term exposure to low-level air pollution and incidence of chronic obstructive pulmonary disease: The ELAPSE project. Environment International, 2021, 146, 106267.	10.0	50
68	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
69	Sensitisation to common allergens and respiratory symptoms in endotoxin exposed workers: a pooled analysis. Occupational and Environmental Medicine, 2012, 69, 99-106.	2.8	49
70	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
71	Exposure of iron foundry workers to polycyclic aromatic hydrocarbons: benzo(a)pyrene-albumin adducts and 1-hydroxypyrene as biomarkers for exposure Occupational and Environmental Medicine, 1994, 51, 513-518.	2.8	48
72	Lung status in young Danish rurals: the effect of farming exposure on asthma-like symptoms and lung function. European Respiratory Journal, 1999, 13, 31-37.	6.7	48

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73	Vascular and lung function related to ultrafine and fine particles exposure assessed by personal and indoor monitoring: a cross-sectional study. Environmental Health, 2014, 13, 112.	4.0	48
74	Phthalate metabolites in urine and asthma, allergic rhinoconjunctivitis and atopic dermatitis in preschool children. International Journal of Hygiene and Environmental Health, 2014, 217, 645-652.	4.3	48
75	The Danish urban–rural gradient of allergic sensitization and disease in adults. Clinical and Experimental Allergy, 2016, 46, 103-111.	2.9	48
76	Longitudinal lung function decline and wood dust exposure in the furniture industry. European Respiratory Journal, 2008, 31, 334-342.	6.7	47
77	Occupationally related respiratory symptoms in trout-processing workers. Allergy: European Journal of Allergy and Clinical Immunology, 1989, 44, 336-341.	5.7	45
78	Respiratory impairment among workers in a garbageâ€handling plant. American Journal of Industrial Medicine, 1990, 17, 92-93.	2.1	44
79	Respiratory disorders and atopy in cotton, wool, and other textile mill workers in denmark. American Journal of Industrial Medicine, 1992, 22, 163-184.	2.1	44
80	The incidence of respiratory symptoms and sensitisation in baker apprentices. European Respiratory Journal, 2008, 32, 452-459.	6.7	44
81	Systematic Review of Respiratory Health Among Dairy Workers. Journal of Agromedicine, 2013, 18, 219-243.	1.5	44
82	Associations between selected allergens, phthalates, nicotine, polycyclic aromatic hydrocarbons, and bedroom ventilation and clinically confirmed asthma, rhinoconjunctivitis, and atopic dermatitis in preschool children. Indoor Air, 2014, 24, 136-147.	4.3	44
83	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
84	Indoor exposure to environmental cigarette smoke, but not other inhaled particulates associates with respiratory symptoms and diminished lung function in adults. Respirology, 2010, 15, 993-1000.	2.3	43
85	Exposure to urban and rural air pollution: DNA and protein adducts and effect of glutathione-S-transferase genotype on adduct levels. International Archives of Occupational and Environmental Health, 1996, 68, 170-176.	2.3	42
86	Microbial cell wall agents as an occupational hazard. Toxicology and Applied Pharmacology, 2005, 207, 310-319.	2.8	42
87	Cognitive function and symptoms in adults and adolescents in relation to rf radiation from UMTS base stations. Bioelectromagnetics, 2008, 29, 257-267.	1.6	42
88	Indices of asthma among atopic and non-atopic woodworkers. Occupational and Environmental Medicine, 2004, 61, 504-511.	2.8	40
89	Airborne Fungal and Bacterial Components in PM ₁ Dust from Biofuel Plants. Annals of Occupational Hygiene, 2009, 53, 749-57.	1.9	40
90	AGRICOH: A Consortium of Agricultural Cohorts. International Journal of Environmental Research and Public Health, 2011, 8, 1341-1357.	2.6	40

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91	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
92	Long-term exposure to low-level air pollution and incidence of asthma: the ELAPSE project. European Respiratory Journal, 2021, 57, 2003099.	6.7	40
93	Building-related symptoms and molds: a two-step intervention study. Indoor Air, 2002, 12, 273-277.	4.3	39
94	lgE sensitization to bacterial and fungal biopesticides in a cohort of Danish greenhouse workers: The BIOGART Study. American Journal of Industrial Medicine, 2004, 46, 404-407.	2.1	39
95	Respiratory Health in Cleaners in Northern Europe: Is Susceptibility Established in Early Life?. PLoS ONE, 2015, 10, e0131959.	2.5	39
96	Impact of crossâ€reactive carbohydrate determinants on wood dust sensitization. Clinical and Experimental Allergy, 2010, 40, 1099-1106.	2.9	38
97	Associations between growing up in natural environments and subsequent psychiatric disorders in Denmark. Environmental Research, 2020, 188, 109788.	7.5	38
98	Potential self-selection bias in a nested case-control study on indoor environmental factors and their association with asthma and allergic symptoms among pre-school children. Scandinavian Journal of Public Health, 2006, 34, 534-543.	2.3	37
99	Children's health and its association with indoor environments in Danish homes and daycare centres - methods. Indoor Air, 2012, 22, 467-475.	4.3	37
100	Exposure to Inhalable Dust and Endotoxin Among Danish Pig Farmers Affected by Work Tasks and Stable Characteristics. Annals of Occupational Hygiene, 2013, 57, 1005-19.	1.9	37
101	Lung function changes among recycling workers exposed to organic dust. American Journal of Industrial Medicine, 1994, 25, 69-72.	2.1	36
102	Incidence rates of asthma, rhinitis and eczema symptoms and influential factors in young children in Sweden. Acta Paediatrica, International Journal of Paediatrics, 2008, 97, 1210-1215.	1.5	36
103	Determinants of Wood Dust Exposure in the Danish Furniture Industry—Results from Two Cross-Sectional Studies 6 Years Apart. Annals of Occupational Hygiene, 2008, 52, 227-38.	1.9	36
104	Long-term exposure to low-level air pollution and incidence of asthma: the ELAPSE project. European Respiratory Journal, 2021, 57, 2003099.	6.7	36
105	Interaction between ozone and airborne particulate matter in office air. Indoor Air, 2005, 15, 383-392.	4.3	35
106	A systematic review of occupational exposure to coal dust and the risk of interstitial lung diseases. European Clinical Respiratory Journal, 2017, 4, 1264711.	1.5	35
107	Longâ€ŧerm exposure to air pollution and liver cancer incidence in six European cohorts. International Journal of Cancer, 2021, 149, 1887-1897.	5.1	35
108	Upper-airway inflammation in relation to dust spiked with aldehydes or glucan. Scandinavian Journal of Work, Environment and Health, 2006, 32, 374-382.	3.4	35

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109	Long-term exposure to air pollution and mortality in the Danish population a nationwide study. EClinicalMedicine, 2020, 28, 100605.	7.1	34
110	Peak expiratory flow and the resistance of the mini-Wright peak flow meter. European Respiratory Journal, 1996, 9, 828-833.	6.7	33
111	Pig Farmers' Homes Harbor More Diverse Airborne Bacterial Communities Than Pig Stables or Suburban Homes. Frontiers in Microbiology, 2018, 9, 870.	3.5	33
112	Ten principles for clean air. European Respiratory Journal, 2012, 39, 525-528.	6.7	32
113	Consequences of asthma on job absenteeism and job retention. Scandinavian Journal of Public Health, 2012, 40, 377-384.	2.3	32
114	Residential culturable fungi, $(1-3, 1-6)-\hat{l}^2$ - <scp>d</scp> -glucan, and ergosterol concentrations in dust are not associated with asthma, rhinitis, or eczema diagnoses in children. Indoor Air, 2014, 24, 158-170.	4.3	32
115	Diagnosis, monitoring and prevention of exposure-related non-communicable diseases in the living and working environment: DiMoPEx-project is designed to determine the impacts of environmental exposure on human health. Journal of Occupational Medicine and Toxicology, 2018, 13, 6.	2.2	32
116	Long-term exposure to fine particle elemental components and lung cancer incidence in the ELAPSE pooled cohort. Environmental Research, 2021, 193, 110568.	7.5	32
117	Exposure to nitrate from drinking water and the risk of childhood cancer in Denmark. Environment International, 2021, 155, 106613.	10.0	32
118	Nasal patency is related to dust exposure in woodworkers. Occupational and Environmental Medicine, 2002, 59, 23-29.	2.8	31
119	Emissions and source allocation of carbonaceous air pollutants from wood stoves in developed countries: A review. Atmospheric Pollution Research, 2020, 11, 234-251.	3.8	31
120	Occupational asthma diagnosis in workers exposed to organic dust. Annals of Agricultural and Environmental Medicine, 2004, 11 , 1 -7.	1.0	31
121	A possible role of chitin in the pathogenesis of asthma and allergy. Annals of Agricultural and Environmental Medicine, 2011, 18, 7-12.	1.0	31
122	Remediating buildings damaged by dampness and mould for preventing or reducing respiratory tract symptoms, infections and asthma (Review). Evidence-Based Child Health: A Cochrane Review Journal, 2013, 8, 944-1000.	2.0	30
123	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
124	Dampness, mould, onset and remission of adult respiratory symptoms, asthma and rhinitis. European Respiratory Journal, 2019, 53, 1801921.	6.7	30
125	Determinants of Wood Dust Exposure in the Danish Furniture Industry. Annals of Occupational Hygiene, 2002, 46, 673-85.	1.9	29
126	Do Indoor Molds in Nonindustrial Environments Threaten Workers' Health? A Review of the Epidemiologic Evidence. Epidemiologic Reviews, 2002, 24, 203-217.	3.5	29

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127	ERS position paper: work-related respiratory diseases in the EU. European Respiratory Journal, 2010, 35, 234-238.	6.7	29
128	Genetic Influences on Pulmonary Function: A Large Sample Twin Study. Lung, 2011, 189, 323-330.	3.3	29
129	Become a farmer and avoid new allergic sensitization: Adult farming exposures protect against new-onset atopic sensitization. Journal of Allergy and Clinical Immunology, 2013, 132, 1239-1241.	2.9	29
130	Exposure-Affecting Factors of Dairy Farmers' Exposure to Inhalable Dust and Endotoxin. Annals of Occupational Hygiene, 2014, 58, 707-23.	1.9	29
131	Allergy and respiratory health effects of dampness and dampness-related agents in schools and homes: a cross-sectional study in Danish pupils. Indoor Air, 2016, 26, 880-891.	4.3	29
132	Association of Childhood Exposure to Nitrogen Dioxide and Polygenic Risk Score for Schizophrenia With the Risk of Developing Schizophrenia. JAMA Network Open, 2019, 2, e1914401.	5.9	29
133	Respiratory diseases and allergy in farmers working with livestock: a EAACI position paper. Clinical and Translational Allergy, 2020, 10, 29.	3.2	29
134	Non-malignant respiratory diseases and occupational exposure to wood dust. Part I. Fresh wood and mixed wood industry. Annals of Agricultural and Environmental Medicine, 2010, 17, 15-28.	1.0	29
135	Non-malignant respiratory diseases and occupational exposure to wood dust. Part II. Dry wood industry. Annals of Agricultural and Environmental Medicine, 2010, 17, 29-44.	1.0	29
136	Glutathione S-transferase ?? as a risk factor in bladder tumours. Pharmacogenetics and Genomics, 1996, 6, 251-256.	5.7	28
137	Increased incidence of respiratory symptoms among female woodworkers exposed to dry wood. European Respiratory Journal, 2009, 33, 1268-1276.	6.7	28
138	Does the use of biofuels affect respiratory health among male Danish energy plant workers?. Occupational and Environmental Medicine, 2011, 68, 467-473.	2.8	28
139	Wood smoke in a controlled exposure experiment with human volunteers. Inhalation Toxicology, 2011, 23, 277-288.	1.6	28
140	Preventive effect of nasal filters on allergic rhinitis: AÂrandomized, double-blind, placebo-controlled crossover park study. Journal of Allergy and Clinical Immunology, 2015, 136, 1566-1572.e5.	2.9	28
141	Association Between Childhood Green Space, Genetic Liability, and the Incidence of Schizophrenia. Schizophrenia Bulletin, 2020, 46, 1629-1637.	4.3	28
142	Reflections on the state of research: indoor environmental quality. Indoor Air, 2011, 21, 219-230.	4.3	27
143	Biomarkers of oxidative stress and inflammation after wood smoke exposure in a reconstructed Viking Age house. Environmental and Molecular Mutagenesis, 2014, 55, 652-661.	2.2	27
144	Cotton Dust Exposure and Respiratory Disorders among Textile Workers at a Textile Company in the Southern Part of Benin. International Journal of Environmental Research and Public Health, 2016, 13, 895.	2.6	27

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145	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
146	The LEAD (Lung, Heart, Social, Body) Study: Objectives, Methodology, and External Validity of the Population-Based Cohort Study. Journal of Epidemiology, 2019, 29, 315-324.	2.4	27
147	Prenatal Exposure to Nitrate from Drinking Water and Markers of Fetal Growth Restriction: A Population-Based Study of Nearly One Million Danish-Born Children. Environmental Health Perspectives, 2021, 129, 27002.	6.0	27
148	The cohort of young Danish farmers & Danish; A longitudinal study of the health effects of farming exposure. Clinical Epidemiology, 2010, 2, 45.	3.0	26
149	Clean air in Europe: beyond the horizon?. European Respiratory Journal, 2015, 45, 7-10.	6.7	26
150	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
151	Selenium serum and urine is associated to mild asthma and atopy. The SUS study. Journal of Trace Elements in Medicine and Biology, 2002, 16, 123-127.	3.0	25
152	Irritant and adjuvant effects of gaseous formaldehyde on the ovalbumin-induced hyperresponsiveness and inflammation in a rat model. Inhalation Toxicology, 2009, 21, 1200-1207.	1.6	25
153	Biological monitoring of foundry workers exposed to polycyclic aromatic hydrocarbons Occupational and Environmental Medicine, 1990, 47, 448-453.	2.8	24
154	Prevention of thermal and condensation errors in pneumotachographic recordings of the maximal forced expiratory manoeuvre. European Respiratory Journal, 1994, 7, 198-201.	6.7	24
155	Respiratory Health and Allergy Among Young Farmers and Non-Farming Rural Males in Denmark. Journal of Agromedicine, 1997, 4, 63-78.	1.5	24
156	Prenatal stress and childhood asthma in the offspring: role of age at onset. European Journal of Public Health, 2015, 25, 1042-1046.	0.3	24
157	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
158	Long-term exposure to ambient air pollution and road traffic noise and asthma incidence in adults: The Danish Nurse cohort. Environment International, 2021, 152, 106464.	10.0	24
159	Cancer incidence in agricultural workers: Findings from an international consortium of agricultural cohort studies (AGRICOH). Environment International, 2021, 157, 106825.	10.0	24
160	Portable peak flow meters: physical characteristics, influence of temperature, altitude, and humidity. European Respiratory Journal, 1994, 7, 991-7.	6.7	24
161	Technical standards in allergen exposure chambers worldwide – an EAACI Task Force Report. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3589-3612.	5.7	23
162	Cross-shift changes in FEV1 in relation to wood dust exposure: the implications of different exposure assessment methods. Occupational and Environmental Medicine, 2004, 61, 824-830.	2.8	22

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163	Ex vivo induction of cytokines by mould components in whole blood of atopic and non-atopic volunteers. Cytokine, 2004, 25, 73-84.	3.2	22
164	Association of Indoor Air Pollution with Rhinitis Symptoms, Atopy and Nitric Oxide Levels in Exhaled Air. International Archives of Allergy and Immunology, 2010, 153, 403-412.	2.1	22
165	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
166	Validation of self-reported figural drawing scales against anthropometric measurements in adults. Public Health Nutrition, 2016, 19, 1944-1951.	2.2	22
167	The effect of organic dust exposure on long-term change in lung function: a systematic review and meta-analysis. Occupational and Environmental Medicine, 2017, 74, 531-542.	2.8	22
168	Drinking water nitrate estimation at household-level in Danish population-based long-term epidemiologic studies. Journal of Geochemical Exploration, 2017, 183, 178-186.	3.2	22
169	Airborne Cladosporium and Alternaria spore concentrations through 26Âyears in Copenhagen, Denmark. Aerobiologia, 2020, 36, 141-157.	1.7	22
170	Respiratory allergy in agricultural workers: recent developments. Current Opinion in Allergy and Clinical Immunology, 2005, 5, 129-134.	2.3	21
171	A Single Exposure to Organic Dust of Non-NaÃ-ve Non-Exposed Volunteers Induces Long-Lasting Symptoms of Endotoxin Tolerance. International Archives of Allergy and Immunology, 2005, 138, 121-126.	2.1	21
172	Reducing the health effect of particles from agriculture. Lancet Respiratory Medicine, the, 2015, 3, 831-832.	10.7	21
173	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
174	Sandblasting jeans kills young people. European Respiratory Journal, 2006, 28, 885-886.	6.7	20
175	CD4dimCD25bright Treg cell frequencies above a standardized gating threshold are similar in asthmatics and controls. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2007, 71A, 371-378.	1.5	20
176	The role of innate immunity in occupational allergy: recent findings. Current Opinion in Allergy and Clinical Immunology, 2008, 8, 120-125.	2.3	20
177	Best lung function equations for the very elderly selected by survival analysis. European Respiratory Journal, 2014, 43, 1338-1346.	6.7	20
178	Interaction of smoking, uptake of polycyclic aromatic hydrocarbons, and cytochrome P450IA2 activity among foundry workers Occupational and Environmental Medicine, 1992, 49, 197-202.	2.8	19
179	Remediating buildings damaged by dampness and mould for preventing or reducing respiratory tract symptoms, infections and asthma., 2011,, CD007897.		19
180	Inhalation of House Dust and Ozone Alters Systemic Levels of Endothelial Progenitor Cells, Oxidative Stress, and Inflammation in Elderly Subjects. Toxicological Sciences, 2018, 163, 353-363.	3.1	19

#	Article	IF	Citations
181	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
182	Modeling multi-level survival data in multi-center epidemiological cohort studies: Applications from the ELAPSE project. Environment International, 2021, 147, 106371.	10.0	19
183	Respiratory symptoms and ex vivo cytokine release are associated in workers processing herring International Archives of Occupational and Environmental Health, 2004, 77, 136-141.	2.3	18
184	In Search of a Common European Approach to a Healthy Indoor Environment. Environmental Health Perspectives, 2007, 115, 983-988.	6.0	18
185	Cross-shift and longitudinal changes in FEV1among wood dust exposed workers. Occupational and Environmental Medicine, 2013, 70, 22-28.	2.8	18
186	Exposure levels, determinants and IgE mediated sensitization to bovine allergens among Danish farmers and non-farmers. International Journal of Hygiene and Environmental Health, 2015, 218, 265-272.	4.3	18
187	Lung function discordance in monozygotic twins and associated differences in blood DNA methylation. Clinical Epigenetics, 2017, 9, 132.	4.1	18
188	Regional variation in airborne Alternaria spore concentrations in Denmark through 2012–2015 seasons: the influence of meteorology and grain harvesting. Aerobiologia, 2019, 35, 533-551.	1.7	18
189	Levels of endotoxin in 390 Swedish homes: determinants and the risk for respiratory symptoms in children. International Journal of Environmental Health Research, 2012, 22, 22-36.	2.7	17
190	Systemic Effects of Wood Smoke in a Short-Term Experimental Exposure Study of Atopic Volunteers. Journal of Occupational and Environmental Medicine, 2014, 56, 177-183.	1.7	17
191	Nasal filters for the treatment of allergic rhinitis: AÂrandomized, double-blind, placebo-controlled crossover clinical trial. Journal of Allergy and Clinical Immunology, 2014, 133, 1477-1480.e13.	2.9	17
192	A nationwide follow-up study of occupational organic dust exposure and risk of chronic obstructive pulmonary disease (COPD). Occupational and Environmental Medicine, 2019, 76, 105-113.	2.8	17
193	Effects of particulate matter on atherosclerosis: a link via high-density lipoprotein (HDL) functionality?. Particle and Fibre Toxicology, 2020, 17, 36.	6.2	17
194	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
195	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
196	No effect of TETRA hand portable transmission signals on human cognitive function and symptoms. Bioelectromagnetics, 2010, 31, 380-390.	1.6	16
197	An assessment of the potential for co-exposure to allergenic pollen and air pollution in Copenhagen, Denmark. Urban Climate, 2015, 14, 457-474.	5.7	16
198	Exposure to Inhalable Dust, Endotoxin, and Total Volatile Organic Carbons on Dairy Farms Using Manual and Automated Feeding Systems. Annals of Work Exposures and Health, 2017, 61, 344-355.	1.4	16

#	Article	IF	CITATIONS
199	Immunological methods for diagnosis and monitoring of IgEâ€mediated allergy caused by industrial sensitizing agents (IMExAllergy). Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1885-1897.	5.7	16
200	Urban-Rural Differences in Schizophrenia Risk: Multilevel Survival Analyses of Individual- and Neighborhood-Level Indicators, Urbanicity and Population Density in a Danish National Cohort Study. Schizophrenia Bulletin Open, 2022, 3, .	1.7	16
201	A novel stilbene from the wood of Chlorophora excelsa. Phytochemistry, 1988, 27, 3014-3016.	2.9	15
202	Biological health risk associated with resource recovery, sorting of recycle waste and composting. Grana, 1991, 30, 454-457.	0.8	15
203	Allergy in bakers' apprentices and factors associated to non-participation in a cohort study of allergic sensitization. International Archives of Occupational and Environmental Health, 2007, 80, 458-464.	2.3	15
204	Determinants of house dust, endotoxin, and \hat{l}^2 -($1\hat{a}^{\dagger}$ '3)-D-glucan in homes of Danish children. Indoor Air, 2015, 25, 245-259.	4.3	15
205	Feedback on Measured Dust Concentrations Reduces Exposure Levels Among Farmers. Annals of Occupational Hygiene, 2016, 60, 812-824.	1.9	15
206	Agreement of offspring-reported parental smoking status: the RHINESSA generation study. BMC Public Health, 2019, 19, 94.	2.9	15
207	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
208	Parental occupational exposure pre- and post-conception and development of asthma in offspring. International Journal of Epidemiology, 2021, 49, 1856-1869.	1.9	15
209	Low normal ??-1-antitrypsin serum concentrations and MZ-phenotype are associated with byssinosis and familial allergy in cotton mill workers. Pharmacogenetics and Genomics, 1994, 4, 135-141.	5.7	14
210	Sex determines the influence of smoking and gene polymorphism on glutathione peroxidase activity in erythrocytes. Scandinavian Journal of Clinical and Laboratory Investigation, 2009, 69, 295-302.	1.2	14
211	Snow crab allergy and asthma among Greenlandic workers – a pilot study. International Journal of Circumpolar Health, 2012, 71, 19126.	1.2	14
212	The effect of occupational farming on lung function development in young adults: a 15-year follow-up study. Occupational and Environmental Medicine, 2015, 72, 707-713.	2.8	14
213	The impact of different spirometric definitions on the prevalence of airway obstruction and their association with respiratory symptoms. ERJ Open Research, 2017, 3, 00110-2017.	2.6	14
214	Prevalence of allergic sensitization to storage mites in Northern Europe. Clinical and Experimental Allergy, 2020, 50, 372-382.	2.9	14
215	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
216	Long-term air pollution and road traffic noise exposure and COPD: the Danish Nurse Cohort. European Respiratory Journal, 2021, 58, 2004594.	6.7	14

#	Article	IF	CITATIONS
217	Nitrate in drinking water and risk of birth defects: Findings from a cohort study of over one million births in Denmark. Lancet Regional Health - Europe, The, 2022, 14, 100286.	5.6	14
218	Differences in associations between markers of antioxidative defense and asthma are sex specific. Gender Medicine, 2010, 7, 115-124.	1.4	13
219	Clinical Application of Nasal Filters: An Observational Study on the Usability of Nasal Filters in Managing Seasonal Allergic Rhinitis. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 445-452.e4.	3.8	13
220	Wood Dust in Joineries and Furniture Manufacturing: An Exposure Determinant and Intervention Study. Annals of Work Exposures and Health, 2017, 61, 416-428.	1.4	13
221	<p>Prevalence of Chronic Obstructive Pulmonary Disease and its Associated Factors in Nepal: Findings from a Community-based Household Survey</p> . International Journal of COPD, 2020, Volume 15, 2319-2331.	2.3	13
222	Gender differences in respiratory health outcomes among farming cohorts around the globe: findings from the AGRICOH consortium. Journal of Agromedicine, 2021, 26, 97-108.	1.5	13
223	Spirometric phenotypes from early childhood to young adulthood: a Chronic Airway Disease Early Stratification study. ERJ Open Research, 2021, 7, 00457-2021.	2.6	13
224	Indoor home environments of Danish children and the socioeconomic position and health of their parents: A descriptive study. Environment International, 2022, 160, 107059.	10.0	13
225	20 years of research and advocacy for a healthy and tobacco-free environment. European Respiratory Journal, 2010, 36, 1-3.	6.7	12
226	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
227	Lithium in drinking water associated with adverse mental health effects. Schizophrenia Research, 2019, 210, 313-315.	2.0	12
228	LUNG FUNCTION AS A PREDICTOR OF SURVIVAL IN VERY ELDERLY PEOPLE: THE DANISH 1905 COHORT STUDY. Journal of the American Geriatrics Society, 2008, 56, 2150-2152.	2.6	11
229	Genetic polymorphisms in antioxidative enzymes are associated to forced expiratory volume in $1\hat{a} \in f$ s (FEV ₁) in smokers independently of asthma. Clinical Respiratory Journal, 2012, 6, 46-55.	1.6	11
230	The relationship of glutathioneâ€Sâ€transferases copy number variation and indoor air pollution to symptoms and markers of respiratory disease. Clinical Respiratory Journal, 2012, 6, 175-185.	1.6	11
231	Pulmonary illness as a consequence of occupational exposure to shrimp shell powder. Environmental Research, 2016, 148, 491-499.	7.5	11
232	Trends in cell phone use among children in the Danish national birth cohort at ages 7 and 11 years. Journal of Exposure Science and Environmental Epidemiology, 2016, 26, 606-612.	3.9	11
233	Household dampness and microbial exposure related to allergy and respiratory health in Danish adults. European Clinical Respiratory Journal, 2020, 7, 1706235.	1.5	11
234	Immunoglobulin E-mediated sensitization to pine and beech dust in relation to wood dust exposure levels and respiratory symptoms in the furniture industry. Scandinavian Journal of Work, Environment and Health, 2011, 37, 159-167.	3.4	11

#	Article	IF	CITATIONS
235	The usefulness of YouTube videos as a source of information in asthma. Journal of Asthma, 2023, 60, 737-743.	1.7	11
236	Human leukocyte antigen class II variants and adult-onset asthma: does occupational allergen exposure play a role?. European Respiratory Journal, 2014, 44, 1234-1242.	6.7	10
237	The change in nasal inflammatory markers after intranasal challenges with particulate chitin and lipopolysaccharide: a randomized, doubleâ€blind, placeboâ€controlled, crossover study with a positive control. International Forum of Allergy and Rhinology, 2015, 5, 716-723.	2.8	10
238	Are allergen batch differences and the use of double skin prick test important?. BMC Pulmonary Medicine, 2015, 15, 33.	2.0	10
239	High exposure to endotoxin in farming is associated with less new-onset pollen sensitisation. Occupational and Environmental Medicine, 2018, 75, 139-147.	2.8	10
240	Ammonia, ammonium, and the risk of asthma: A register-based case–control study in Danish children. Environmental Epidemiology, 2018, 2, e019.	3.0	10
241	Organophosphate and carbamate insecticide exposure is related to lung function change among smallholder farmers: a prospective study. Thorax, 2021, 76, 780-789.	5.6	10
242	Acute health effects from exposure to indoor ultrafine particlesâ€"A randomized controlled crossover study among young mild asthmatics. Indoor Air, 2021, 31, 1993-2007.	4.3	10
243	The validity of determination of \hat{l}_{\pm} -naphthol in urine as a marker for exposure to polycyclic aromatic hydrocarbons. Analytica Chimica Acta, 1994, 291, 341-347.	5.4	9
244	Endotoxins isolated from the air of a Danish paper mill and the relation to change in lung function: An 11-year follow-up. American Journal of Industrial Medicine, 2004, 46, 327-332.	2.1	9
245	Geriatric study in Europe on health effects of air quality in nursing homes (GERIE study) profile: objectives, study protocol and descriptive data. Multidisciplinary Respiratory Medicine, 2013, 8, 71.	1.5	9
246	Self-reported intake of fruit and vegetables and risk of chronic obstructive pulmonary disease: A nation-wide twin study. Respiratory Medicine, 2018, 144, 16-21.	2.9	9
247	Nitrosatable drug exposure during pregnancy and risk of stillbirth. Pharmacoepidemiology and Drug Safety, 2019, 28, 1204-1210.	1.9	9
248	Grain harvesting as a local source of Cladosporium spp. in Denmark. Aerobiologia, 2019, 35, 373-378.	1.7	9
249	Low serum DHEA-S is associated with impaired lung function in women. EClinicalMedicine, 2020, 23, 100389.	7.1	9
250	Potential Selection Biases. Environmental Health Perspectives, 2005, 113, A152-A153.	6.0	9
251	Climate Change and Global Public Health. Turk Toraks Dergisi, 2013, 14, 115-122.	0.2	9
252	Health impacts of PM2.5 originating from residential wood combustion in four nordic cities. BMC Public Health, 2022, 22, .	2.9	9

#	Article	IF	Citations
253	Effects on human eyes caused by experimental exposures to office dust with and without addition of aldehydes or glucan. Indoor Air, 2009, 19, 68-74.	4.3	8
254	The new guidelines for management of work-related asthma. European Respiratory Journal, 2012, 39, 518-519.	6.7	8
255	A Comparison between Temperature-Controlled Laminar Airflow Device and a Room Air-Cleaner in Reducing Exposure to Particles While Asleep. PLoS ONE, 2016, 11, e0166882.	2.5	8
256	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
257	Moulds in floor dust – a particular problem in mechanically ventilated rooms? A study of adolescent schoolboys under the Danish moulds in buildings program. Scandinavian Journal of Work, Environment and Health, 2011, 37, 332-340.	3.4	8
258	Plasma C3d levels of young farmers correlate with respirable dust exposure levels during normal work in swine confinement buildings. Annals of Agricultural and Environmental Medicine, 2003, 10, 53-60.	1.0	8
259	Respiratory health and allergy among young farmers and non-farming rural males in Denmark: the SUS study. Journal of Agromedicine, 2004, 9, 223-38.	1.5	8
260	Wood dust sensitization among Danish woodworkers. American Journal of Industrial Medicine, 2004, 46, 408-409.	2.1	7
261	On the hygiene hypothesis: Regulation down, up, or sideways?. Journal of Allergy and Clinical Immunology, 2005, 115, 1325-1326.	2.9	7
262	Acute Effect of Glucan-Spiked Office Dust on Nasal and Pulmonary Inflammation in Guinea Pigs. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2007, 70, 1923-1928.	2.3	7
263	Method for a homogeneous distribution of pollens in an environmental exposure chamber. Clinical and Experimental Allergy, 2016, 46, 1176-1184.	2.9	7
264	New-onset COPD and Decline in Lung Function Among Wood Dust-Exposed Workers: Re-analysis of a 6-year Follow-up Study. Annals of Work Exposures and Health, 2018, 62, 1064-1076.	1.4	7
265	Adult farming exposure does not protect against sensitization to the storage mite Lepidoglyphus destructor. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 2234-2237.	5.7	7
266	Asthma and selective migration from farming environments in a three-generation cohort study. European Journal of Epidemiology, 2019, 34, 601-609.	5.7	7
267	Combinations of selfâ€reported rhinitis, conjunctivitis, and asthma predicts IgE sensitization in more than 25,000 Danes. Clinical and Translational Allergy, 2021, 11, e12013.	3.2	7
268	An RCT of acute health effects in COPD-patients after passive vape exposure from e-cigarettes. European Clinical Respiratory Journal, 2021, 8, 1861580.	1.5	7
269	Change in airway inflammatory markers in Danish energy plant workers during a working week. Annals of Agricultural and Environmental Medicine, 2014, 21, 534-540.	1.0	7
270	Time domain and flow indices of bronchial hyperresponsiveness: association with asthma symptoms, atopy and smoking. European Respiratory Journal, 2002, 20, 86-91.	6.7	6

#	ARTICLE	IF	Citations
271	Risk factors for incident asthma and COPD in a cohort of young adults. Clinical Respiratory Journal, 2018, 12, 1021-1029.	1.6	6
272	Determinants of persistent asthma in young adults. European Clinical Respiratory Journal, 2018, 5, 1478593.	1.5	6
273	Snoring and nocturnal reflux: association with lung function decline and respiratory symptoms. ERJ Open Research, 2019, 5, 00010-2019.	2.6	6
274	Aero-Allergen Sensitization in the General Population: Longitudinal Analyses of the LEAD (Lung Heart) Tj ETQq0 0	0 rgBT /C	verlock 10 T
275	Cow Farmers' Homes Host More Diverse Airborne Bacterial Communities Than Pig Farmers' Homes and Suburban Homes. Frontiers in Microbiology, 0, 13, .	3.5	6
276	Working Group Report 1: Tools for the diagnosis of organic dusts-induced disease. American Journal of Industrial Medicine, 2004, 46, 410-413.	2.1	5
277	Nasal hyperresponders and atopic subjects report different symptom intensity to air quality: a climate chamber study. Indoor Air, 2009, 19, 218-225.	4.3	5
278	No apparent transmission of livestock-associated methicillin-resistant Staphylococcus aureus CC398 in a survey of staff at a regional Danish hospital. Antimicrobial Resistance and Infection Control, 2017, 6, 126.	4.1	5
279	Dose–response curves for co-exposure inhalation challenges with ozone and pollen allergen. European Respiratory Journal, 2019, 54, 1801208.	6.7	5
280	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
281	Wood Dust Exposure Levels and Respiratory Symptoms 6 Years Apart: An Observational Intervention Study Within the Danish Furniture Industry. Annals of Work Exposures and Health, 2021, 65, 1029-1039.	1.4	5
282	A life course approach to understanding associations between natural environments and mental well-being for the Danish blood donor cohort. Health and Place, 2021, 72, 102678.	3.3	5
283	Dust exposure and the impact on hospital readmission of farming and wood industry workers for asthma and chronic obstructive pulmonary disease (COPD). Scandinavian Journal of Work, Environment and Health, 2021, 47, 163-168.	3.4	5
284	$6.1.1.4$ Is a Low Serum Concentration of $\hat{l}\pm 1$ -Antitrypsin Associated with an Increased Susceptibility for Byssinosis in Cotton Mill Workers? Considerations regarding Analytical Quality Requirements and Economical Consequences. Upsala Journal of Medical Sciences, 1993, 98, 299-310.	0.9	4
285	The short-term repeatability of histamine bronchial testing in young males. The SUS study. Respiratory Medicine, 2001, 95, 287-291.	2.9	4
286	Exposure to work-related levels of swine dust up-regulates CD106 on human alveolar macrophages. American Journal of Industrial Medicine, 2004, 46, 378-380.	2.1	4
287	Archaea and Bacteria Exposure in Danish Livestock Farmers. Annals of Work Exposures and Health, 2019, 63, 965-974.	1.4	4
288	Rhino Conjunctivitis and Asthma Among Seafood Processing Workers in Greenland. A Cross-Sectional Study. Frontiers in Allergy, 2021, 2, 747011.	2.8	4

#	Article	IF	CITATIONS
289	Spirometry with a Fleisch pneumotachograph: upstream heat exchanger replaces heating requirement. Journal of Applied Physiology, 1997, 82, 1053-1057.	2.5	3
290	Potential Selection Biases. Environmental Health Perspectives, 2005, 113, A152-3.	6.0	3
291	Predictors of Monoterpene Exposure in the Danish Furniture Industry. Annals of Occupational Hygiene, 2012, 56, 253-263.	1.9	3
292	P096â€Statistical modelling and development of a quantitative job exposure matrix for wood dust in the wood manufacturing industry. , 2016, , .		3
293	Environmental Effects of Intensive Livestock Farming. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 1092-1093.	5.6	3
294	Trace elements in drinking water and the incidence of attention-deficit hyperactivity disorder. Journal of Trace Elements in Medicine and Biology, 2021, 68, 126828.	3.0	3
295	The Effect of Seasonal Priming on Specific Inhalation Challenges With Birch and Grass Allergen Among Persons With Allergic Rhinitis. Frontiers in Allergy, 2021, 2, 737799.	2.8	3
296	Whole-Genome Analyses of Lung Function, Height and Smoking. Annals of Human Genetics, 2014, 78, 452-467.	0.8	2
297	Urban Health and Wellbeing. Urban Book Series, 2021, , 259-280.	0.6	2
298	Community-based intervention for prevention and management of chronic obstructive pulmonary disease in Nepal (COBIN-P trial): study protocol for a cluster-randomized controlled trial. Trials, 2021, 22, 474.	1.6	2
299	Atopic respiratory diseases and IgE sensitization are associated with leukocyte subset concentrations in 14,440 blood donors. Clinica Chimica Acta, 2021, 520, 139-146.	1.1	2
300	Holzstaubexposition am Arbeitsplatz und PrÃ v alenz einer spezifischen Sensibilisierung gegenüber Hölzern. Allergologie, 2012, 35, 402-412.	0.1	2
301	Can selection explain the protective effects of farming on asthma?. Annals of Agricultural and Environmental Medicine, 2015, 22, 467-469.	1.0	2
302	Asthma-like diseases in agriculture. , 2010, , 163-183.		2
303	Health effects of selected microbiological control agents. A 3-year follow-up study. Annals of Agricultural and Environmental Medicine, 2012, 19, 631-6.	1.0	2
304	Nitrate in Drinking Water and Time to Pregnancy or Medically Assisted Reproduction in Women and Men: A Nationwide Cohort Study in the Danish National Birth Cohort. Clinical Epidemiology, 2022, Volume 14, 475-487.	3.0	2
305	Exposure to urban and rural air pollution: DNA and protein adducts and effect of glutathione-S-transferase genotype on adduct levels. International Archives of Occupational and Environmental Health, 1996, 68, 170-176.	2.3	2
306	The Cytotoxic Potential of Household Waste During Composting. Waste Management and Research, 1997, 15, 189-196.	3.9	1

#	Article	IF	CITATIONS
307	THE CYTOTOXIC POTENTIAL OF HOUSEHOLD WASTE DURING COMPOSTING. Waste Management and Research, 1997, 15, 189-196.	3.9	1
308	"Guidelines for the management of work-related asthma.―X. Baur, T. Sigsgaard, T.B. Aasen, P.S. Burge, D. Heederik, P. Henneberger, P. Maestrelli, J. Rooyackers, V. SchlÃ⅓nssen, O. Vandenplas and D. Wilken on behalf of the ERS Task Force on the Management of Work-related Asthma.Eur Respir J2012; 39: 529–545 European Respiratory Journal, 2012, 39, 1553-1553.	6.7	1
309	Reply: Spirometry in the Occupational Setting. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 353-354.	5.6	1
310	O46-4â€Development of a quantitative job exposure matrix for endotoxin exposure in agriculture. , 2016, , .		1
311	Are there the regional differences in the association between long-term exposure to PM2.5 and all-cause natural mortality in Denmark? The Danish Nurse Cohort study. Environmental Epidemiology, 2019, 3, 375.	3.0	1
312	Healthâ€Related Quality of Life of People Living with COPD in a Semiurban Area of Western Nepal: A Community-Based Study. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2021, 18, 349-356.	1.6	1
313	Impact of the spirometric definition on comorbidities in chronic obstructive pulmonary disease. Respiratory Medicine, 2021, 184, 106399.	2.9	1
314	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
315	Epidemiology and risk factors of occupational respiratory asthma and occupational sensitization. , 2010, , 17-32.		1
316	Dampness and mould at home and at work in the RHINE study: Increased onset and decreased remission of adult respiratory symptoms, as thma and rhinitis. , 2019 , , .		1
317	Allergenexposition – wie kann man Inhalationsallergene an ArbeitsplÃte en und in der Umwelt messen? Zusammenfassung des "EAACI Positionspapier" zum Allergenmonitoring. Allergologie, 2016, 39, 45-68.	0.1	1
318	Re-examining the association between residential exposure to magnetic fields from power lines and childhood asthma in the Danish National Birth Cohort. PLoS ONE, 2017, 12, e0177651.	2.5	1
319	Does parental or grandparental farm upbringing influence risk of asthma in offspring?. , 2020, , .		1
320	Pneumaturia Caused by Alcoholic Fermentation. Scandinavian Journal of Urology and Nephrology, 1985, 19, 297-298.	1.4	0
321	Report from the Working Group on Occupational Cancer. Basic and Clinical Pharmacology and Toxicology, 1993, 72, 172-175.	0.0	0
322	Mites, proteases, animal proteins, and microbes. American Journal of Industrial Medicine, 1994, 25, 145-146.	2.1	0
323	Nasal filters: a novel approach to tackling allergic rhinitis. Expert Review of Clinical Immunology, 2014, 10, 1133-1135.	3.0	0
324	Response to Rylander. Indoor Air, 2014, 24, 223-224.	4.3	O

#	Article	IF	CITATIONS
325	P284â€Gender, occupation, and prescription of medicine for asthma. , 2016, , .		O
326	O26-4 Inverse associations between occupational organic dust exposure and incidence of chronic obstructive pulmonary disease (copd) – healthy worker survivor bias?. , 2016, , .		0
327	1286â $€$ Closing the gaps between occupational and environmental exposures and human health. , 2018, , .		0
328	O3A.6â€Recent organic dust exposure and prognosis of asthma and chronic obstructive lung disease (COPD). A nationwide register based follow-up study. Occupational and Environmental Medicine, 2019, 76, A23.1-A23.	2.8	0
329	Prenatal exposure to nitrates in drinking water and low birthweight. Environmental Epidemiology, 2019, 3, 77.	3.0	0
330	Nitrate in drinking water and risk of birth defects: Findings from a study of over one million births in Denmark. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
331	Nitrate in Danish household tap water and the risk of small-for-gestational-age, 1991-2015. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
332	Prenatal exposure to nitrate from household drinking water and the risk of preterm birth: A nationwide study from Denmark, 2011-2015. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
333	Exposure to Nitrate from Drinking Water and the Risk of Childhood Cancer in Denmark. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
334	Western red cedar and other wood dusts. , 2013, , 276-289.		0
335	Occupational asthma in the baking industry. , 2013, , 222-237.		O
336	High-Resolution Modelling of Health Impacts and Related External Cost from Air Pollution Using the Integrated Model System EVA. Springer Proceedings in Complexity, 2016, , 125-128.	0.3	0
337	Comorbidities in chronic obstructive pulmonary disease: a nation-wide twin study. , 2018, , .		0
338	Passive exposure of COPD patients to e-cigarette vape - a double-blinded exposure chamber study. , 2018, , .		0
339	Risk of asthma in patients with migraine in an adult twin population. , 2019, , .		0
340	Preconception air pollution exposure and early onset asthma and hay fever in the offspring. , 2019, , .		0
341	MOTIVATIONS FOR QUITTING TOBACCO SMOKING: FINDINGS FROM COMMUNITY-BASED HOUSEHOLD SURVEY FROM NEPAL. Chest, 2020, 157, A442.	0.8	0
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Spirometric phenotypes from early childhood to young adulthood $\hat{a} \in A$ CADSET (Chronic Airway) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50

342

#	ARTICLE	IF	CITATIONS
343	Prevalence of COPD in Nepal: findings from a community-based study >. , 2020, , .		O
344	Long-Term Exposure to Air Pollution and Road Traffic Noise and Incidence of Chronic Obstructive Pulmonary Disease: The Danish Nurse Cohort. SSRN Electronic Journal, 0, , .	0.4	0
345	The impact of occupational and other environmental exposures on the aetiology of COPD, bronchitis and bronchiolitis., 2020,, 86-103.		O
346	Dust exposure and the impact on hospital readmission of farming and wood industry workers for asthma and chronic obstructive pulmonary disease (COPD). Scandinavian Journal of Work, Environment and Health, 2021, 47, 163-168.	3.4	0
347	Acute health effects after passive e-vape among patients with COPD – an RCT exposure study. , 2020, , .		О
348	Maternal preconception exposure to cleaning agents and disinfectants and offspring asthma. , 2020, , .		0
349	Long-term exposure to air pollution, road traffic noise and asthma incidence: the Danish Nurse Cohort. , 2020, , .		O
350	Occupational Exposures and Incidence of ASTHMA Over Two Decades in the ECRHS., 2020,,.		0
351	Community-based management of chronic obstructive pulmonary disease in Nepalâ€"Designing and implementing a training program for Female Community Health Volunteers. PLOS Global Public Health, 2022, 2, e0000253.	1.6	0
352	Work environment, occupational diseases and accidents among seafood industry workers in Greenland Danish Medical Journal, 2022, 69, .	0.5	O