List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Ambient Particulate Air Pollution and Daily Mortality in 652 Cities. New England Journal of Medicine, 2019, 381, 705-715.	27.0	978
2	Projections of temperature-related excess mortality under climate change scenarios. Lancet Planetary Health, The, 2017, 1, e360-e367.	11.4	497
3	Disinfection Byproducts and Bladder Cancer. Epidemiology, 2004, 15, 357-367.	2.7	462
4	The burden of heat-related mortality attributable to recent human-induced climate change. Nature Climate Change, 2021, 11, 492-500.	18.8	400
5	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
6	The Role of Exposure to Phthalates from Polyvinyl Chloride Products in the Development of Asthma and Allergies: A Systematic Review and Meta-analysis. Environmental Health Perspectives, 2008, 116, 845-853.	6.0	270
7	A review of the literature on the effects of ambient air pollution on fetal growth. Environmental Research, 2004, 95, 106-115.	7.5	269
8	Maternal Smoking in Pregnancy, Fetal Development, and Childhood Asthma. American Journal of Public Health, 2004, 94, 136-140.	2.7	246
9	Preterm delivery and asthma: A systematic review and meta-analysis. Journal of Allergy and Clinical Immunology, 2006, 118, 823-830.	2.9	239
10	Secular trend in the occurrence of asthma among children and young adults: critical appraisal of repeated cross sectional surveys. BMJ: British Medical Journal, 1997, 314, 1795-1795.	2.3	235
11	Quantifying excess deaths related to heatwaves under climate change scenarios: A multicountry time series modelling study. PLoS Medicine, 2018, 15, e1002629.	8.4	232
12	Residential Dampness and Molds and the Risk of Developing Asthma: A Systematic Review and Meta-Analysis. PLoS ONE, 2012, 7, e47526.	2.5	229
13	Assessment of exposure to environmental tobacco smoke. European Respiratory Journal, 1997, 10, 2384-2397.	6.7	225
14	<i>In utero</i> exposure to cigarette smoking influences lung function at birth. European Respiratory Journal, 1997, 10, 1774-1779.	6.7	219
15	Systematic review: Exposure to pets and risk of asthma and asthma-like symptoms. Journal of Allergy and Clinical Immunology, 2001, 107, 455-460.	2.9	198
16	Household Air Pollution from Solid Fuel Use and Risk of Adverse Pregnancy Outcomes: A Systematic Review and Meta-Analysis of the Empirical Evidence. PLoS ONE, 2014, 9, e113920.	2.5	190
17	Exposure to pets and atopyâ€related diseases in the first 4 years of life. Allergy: European Journal of Allergy and Clinical Immunology, 2001, 56, 307-312.	5.7	189
18	Day Care Centers and Respiratory Health. Pediatrics, 1999, 103, 753-758.	2.1	186

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19	Exposure to benzene at work and the risk of leukemia: a systematic review and meta-analysis. Environmental Health, 2010, 9, 31.	4.0	173
20	Water disinfection by-products and bladder cancer: is there a European specificity? A pooled and meta-analysis of European case-control studies. Occupational and Environmental Medicine, 2011, 68, 379-385.	2.8	168
21	Association of indoor dampness and molds with rhinitis risk: AÂsystematic review and meta-analysis. Journal of Allergy and Clinical Immunology, 2013, 132, 1099-1110.e18.	2.9	161
22	Home Dampness and Molds, Parental Atopy, and Asthma in Childhood: A Six-Year Population-Based Cohort Study. Environmental Health Perspectives, 2005, 113, 357-361.	6.0	160
23	Smoking and asthma in adults. European Respiratory Journal, 2004, 24, 734-739.	6.7	153
24	Global Association of Cold Spells and Adverse Health Effects: A Systematic Review and Meta-Analysis. Environmental Health Perspectives, 2016, 124, 12-22.	6.0	153
25	Indoor dampness and molds and development of adult-onset asthma: a population-based incident case-control study Environmental Health Perspectives, 2002, 110, 543-547.	6.0	152
26	Asthma, Wheezing, and Allergies in Russian Schoolchildren in Relation to New Surface Materials in the Home. American Journal of Public Health, 2004, 94, 560-562.	2.7	152
27	Breastfeeding, maternal smoking and lower respiratory tract infections. European Respiratory Journal, 1996, 9, 2623-2629.	6.7	144
28	Extremely cold and hot temperatures increase the risk of ischaemic heart disease mortality: epidemiological evidence from China. Heart, 2013, 99, 195-203.	2.9	137
29	How urban characteristics affect vulnerability to heat and cold: a multi-country analysis. International Journal of Epidemiology, 2019, 48, 1101-1112.	1.9	131
30	Sick building syndrome, sensation of dryness and thermal comfort in relation to room temperature in an office building: Need for individual control of temperature. Environment International, 1989, 15, 163-168.	10.0	127
31	Household air pollution and the sustainable development goals. Bulletin of the World Health Organization, 2016, 94, 215-221.	3.3	126
32	Environmental Tobacco Smoke and Adult-Onset Asthma: A Population-Based Incident Case–Control Study. American Journal of Public Health, 2003, 93, 2055-2060.	2.7	123
33	Ventilation in Homes and Bronchial Obstruction in Young Children. Epidemiology, 1999, 10, 294-299.	2.7	122
34	Case-crossover design in air pollution epidemiology. European Respiratory Journal, 2003, 21, 81S-85s.	6.7	118
35	Decline in temperature and humidity increases the occurrence of influenza in cold climate. Environmental Health, 2014, 13, 22.	4.0	117
36	Feasibility of measuring lung function in preschool children. Thorax, 2002, 57, 1021-1027.	5.6	112

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37	Mortality risk attributable to wildfire-related PM2·5 pollution: a global time series study in 749 locations. Lancet Planetary Health, The, 2021, 5, e579-e587.	11.4	109
38	Risk of childhood asthma and allergic rhinitis in relation to pregnancy complications. Journal of Allergy and Clinical Immunology, 2000, 106, 867-873.	2.9	107
39	Temperature-related mortality impacts under and beyond Paris Agreement climate change scenarios. Climatic Change, 2018, 150, 391-402.	3.6	107
40	Asthma and Allergic Rhinitis at 4 Years of Age in Relation to Fish Consumption in Infancy. Journal of Asthma, 2003, 40, 343-348.	1.7	106
41	The Effect of Air Humidification on Symptoms and Perception of Indoor Air Quality in Office Workers: A Six-Period Cross-Over Trial. Archives of Environmental Health, 1992, 47, 8-15.	0.4	104
42	Drinking water chlorination and cancer-a historical cohort study in Finland. Cancer Causes and Control, 1997, 8, 192-200.	1.8	101
43	Are atopy and specific IgE to mites and molds important for adult asthma?. Journal of Allergy and Clinical Immunology, 2006, 117, 642-648.	2.9	101
44	Trihalomethanes in Drinking Water and Bladder Cancer Burden in the European Union. Environmental Health Perspectives, 2020, 128, 17001.	6.0	101
45	Significance of humidity and temperature on skin and upper airway symptoms. Indoor Air, 2003, 13, 344-352.	4.3	100
46	Relation between air pollution and allergic rhinitis in Taiwanese schoolchildren. Respiratory Research, 2006, 7, 23.	3.6	100
47	Interior Surface Materials and Asthma in Adults: A Population-based Incident Case-Control Study. American Journal of Epidemiology, 2006, 164, 742-749.	3.4	100
48	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
49	Ambient temperature and coronary heart disease mortality in Beijing, China: a time series study. Environmental Health, 2012, 11, 56.	4.0	97
50	Early Respiratory Infections and Childhood Asthma. Pediatrics, 2000, 106, e38-e38.	2.1	96
51	Birth weight and sex of children and the correlation to the body burden of PCDDs/PCDFs and PCBs of the mother Environmental Health Perspectives, 1998, 106, 61-66.	6.0	95
52	Maternal smoking in pregnancy as a determinant of rheumatoid arthritis and other inflammatory polyarthropathies during the first 7 years of life. International Journal of Epidemiology, 2005, 34, 664-671.	1.9	92
53	Prenatal ambient air pollution exposure and the risk of stillbirth: systematic review and meta-analysis of the empirical evidence. Occupational and Environmental Medicine, 2016, 73, 573-581.	2.8	92
54	Occupation and Asthma: A Population-based Incident Case-Control Study. American Journal of Epidemiology, 2003, 158, 981-987.	3.4	91

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55	Residential Dampness Problems and Symptoms and Signs of Bronchial Obstruction in Young Norwegian Children. American Journal of Respiratory and Critical Care Medicine, 1998, 157, 410-414.	5.6	90
56	Exposure to traffic exhausts and oxidative DNA damage. Occupational and Environmental Medicine, 2005, 62, 216-222.	2.8	89
57	The Holistic Effects of Climate Change on the Culture, Well-Being, and Health of the Saami, the Only Indigenous People in the European Union. Current Environmental Health Reports, 2018, 5, 401-417.	6.7	88
58	Traffic related air pollution as a determinant of asthma among Taiwanese school children. Thorax, 2005, 60, 467-473.	5.6	87
59	Upper Respiratory Morbidity in Preschool Children. JAMA Otolaryngology, 2000, 126, 1201.	1.2	85
60	Ozone and Other Air Pollutants and the Risk of Oral Clefts. Environmental Health Perspectives, 2008, 116, 1411-1415.	6.0	83
61	Total and specific fluid consumption as determinants of bladder cancer risk. International Journal of Cancer, 2006, 118, 2040-2047.	5.1	81
62	Water Chlorination and Birth Defects. Epidemiology, 1999, 10, 513-517.	2.7	80
63	Is short-term exposure to ambient fine particles associated with measles incidence in China? A multi-city study. Environmental Research, 2017, 156, 306-311.	7.5	80
64	Housing Characteristics and Children's Respiratory Health in the Russian Federation. American Journal of Public Health, 2004, 94, 657-662.	2.7	79
65	Prenatal and Postnatal Exposure to Phthalate Esters and Asthma: A 9-Year Follow-Up Study of a Taiwanese Birth Cohort. PLoS ONE, 2015, 10, e0123309.	2.5	77
66	Mechanical Ventilation in Office Buildings and the Sick Building Syndrome. An Experimental and Epidemiological Study. Indoor Air, 1991, 1, 111-121.	4.3	75
67	Type of Ventilation System in Office Buildings and Sick Building Syndrome. American Journal of Epidemiology, 1995, 141, 755-765.	3.4	74
68	Incidence and Prevalence of Asthma and Allergic Rhinitis: A Cohort Study of Finnish Adolescents. Journal of Asthma, 2004, 41, 311-317.	1.7	73
69	Prenatal and postnatal tobacco smoke exposure and respiratory health in Russian children. Respiratory Research, 2006, 7, 48.	3.6	72
70	Professional cleaning and asthma. Current Opinion in Allergy and Clinical Immunology, 2006, 6, 85-90.	2.3	71
71	Outdoor Temperature, Heart Rate and Blood Pressure in Chinese Adults: Effect Modification by Individual Characteristics. Scientific Reports, 2016, 6, 21003.	3.3	70
72	Dampness and molds in day-care centers as an occupational health problem. International Archives of Occupational and Environmental Health, 1995, 66, 369-374.	2.3	68

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73	Does exposure to phthalates influence thyroid function and growth hormone homeostasis? The Taiwan Environmental Survey for Toxicants (TEST) 2013. Environmental Research, 2017, 153, 63-72.	7.5	66
74	A cross-sectional analysis of meteorological factors and SARS-CoV-2 transmission in 409 cities across 26 countries. Nature Communications, 2021, 12, 5968.	12.8	66
75	Fetal exposure to tobacco smoke products: A comparison between self-reported maternal smoking and concentrations of cotinine and thiocyanate in cord serum. Acta Obstetricia Et Gynecologica Scandinavica, 1996, 75, 902-907.	2.8	65
76	The Role of Passive Smoking in the Development of Bronchial Obstruction during the First 2 Years of Life. Epidemiology, 1997, 8, 293.	2.7	65
77	Drinking Water Mutagenicity and Leukemia, Lymphomas, and Cancers of the Liver, Pancreas, and Soft Tissue. Archives of Environmental Health, 1995, 50, 269-276.	0.4	64
78	Water disinfection by-products and the risk of specific birth defects: a population-based cross-sectional study in Taiwan. Environmental Health, 2008, 7, 23.	4.0	64
79	Risk of Specific Birth Defects in Relation to Chlorination and the Amount of Natural Organic Matter in the Water Supply. American Journal of Epidemiology, 2002, 156, 374-382.	3.4	63
80	Water Chlorination and Birth Defects: A Systematic Review and Meta-Analysis. Archives of Environmental Health, 2003, 58, 83-91.	0.4	63
81	Home Dampness and Molds as Determinants of Allergic Rhinitis in Childhood: A 6-Year, Population-based Cohort Study. American Journal of Epidemiology, 2010, 172, 451-459.	3.4	63
82	Evaluation of the ERA5 reanalysis-based Universal Thermal Climate Index on mortality data in Europe. Environmental Research, 2021, 198, 111227.	7.5	63
83	The effects of ambient temperature on cerebrovascular mortality: an epidemiologic study in four climatic zones in China. Environmental Health, 2014, 13, 24.	4.0	62
84	Temperature-related morbidity and mortality in Sub-Saharan Africa: A systematic review of the empirical evidence. Environment International, 2016, 91, 133-149.	10.0	62
85	Drinking Water Mutagenicity and Urinary Tract Cancers: A Population-based Case-Control Study in Finland. American Journal of Epidemiology, 1998, 148, 704-712.	3.4	61
86	Asthma and Caries: A Systematic Review and Meta-Analysis. American Journal of Epidemiology, 2011, 174, 631-641.	3.4	61
87	Exposure to cooking oil fumes and oxidative damages: a longitudinal study in Chinese military cooks. Journal of Exposure Science and Environmental Epidemiology, 2013, 23, 94-100.	3.9	61
88	Pets, parental atopy, and asthma in adults. Journal of Allergy and Clinical Immunology, 2002, 109, 784-788.	2.9	58
89	Temporal change in the impacts of ambient temperature on preterm birth and stillbirth: Brisbane, 1994–2013. Science of the Total Environment, 2018, 634, 579-585.	8.0	57
90	Work as a hairdresser and cosmetologist and adverse pregnancy outcomes. Occupational Medicine, 2009, 59, 180-184.	1.4	56

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91	Occupational Exposures and Adverse Pregnancy Outcomes Among Nurses: A Systematic Review and Meta-Analysis. Journal of Women's Health, 2010, 19, 1851-1862.	3.3	56
92	Air Pollution and Stillbirth: A Population-Based Case–Control Study in Taiwan. Environmental Health Perspectives, 2011, 119, 1345-1349.	6.0	56
93	The association between air pollution and mortality in Thailand. Scientific Reports, 2014, 4, 5509.	3.3	56
94	Projections of excess mortality related to diurnal temperature range under climate change scenarios: a multi-country modelling study. Lancet Planetary Health, The, 2020, 4, e512-e521.	11.4	56
95	PCDD, PCDF, AND PCB concentrations in human milk from two areas in Finland. Chemosphere, 1997, 34, 2571-2583.	8.2	55
96	Shared office space and the risk of the common cold. European Journal of Epidemiology, 1995, 11, 213-216.	5.7	54
97	Effect of passive smoking on the development of respiratory symptoms in young adults: An 8-year longitudinal study. Journal of Clinical Epidemiology, 1996, 49, 581-586.	5.0	54
98	Allergic diseases and asthma in the family predict the persistence and onset-age of asthma: a prospective cohort study. Respiratory Research, 2014, 15, 152.	3.6	52
99	Central Aortic Blood Pressure of Hypertensive Men During Short-Term Cold Exposure. American Journal of Hypertension, 2014, 27, 656-664.	2.0	51
100	Synergistic effects of prenatal exposure to fine particulate matter (PM2.5) and ozone (O3) on the risk of preterm birth: A population-based cohort study. Environmental Research, 2019, 176, 108549.	7.5	51
101	Day-care centers and diarrhea: A public health perspective. Journal of Pediatrics, 1997, 131, 476-479.	1.8	49
102	The South Karelia Air Pollution Study: The Effects of Malodorous Sulfur Compounds from Pulp Mills on Respiratory and Other Symptoms. The American Review of Respiratory Disease, 1990, 142, 1344-1350.	2.9	48
103	The South Karelia Air Pollution Study: Effects of Low-Level Exposure to Malodorous Sulfur Compounds on Symptoms. Archives of Environmental Health, 1996, 51, 315-320.	0.4	48
104	Recurrent Acute Otitis Media: The Significance of Age at Onset. Acta Oto-Laryngologica, 1997, 117, 578-584.	0.9	48
105	Relation between Ambient Air Pollution and Low Birth Weight in the Northeastern United States. Environmental Health Perspectives, 2001, 109, 351.	6.0	48
106	Effects of Temperature and Humidification in the Office Environment. Archives of Environmental Health, 2001, 56, 365-368.	0.4	48
107	Impact of smoke-free workplace legislation on exposures and health: possibilities for prevention. European Respiratory Journal, 2006, 28, 397-408.	6.7	48
108	A Decrease in Temperature and Humidity Precedes Human Rhinovirus Infections in a Cold Climate. Viruses, 2016, 8, 244.	3.3	48

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109	Asthma control and cold weather-related respiratory symptoms. Respiratory Medicine, 2016, 113, 1-7.	2.9	48
110	Traffic-Related Air Pollution and DNA Damage: A Longitudinal Study in Taiwanese Traffic Conductors. PLoS ONE, 2012, 7, e37412.	2.5	48
111	Worldwide prevalence of rhinitis in adults: A review of definitions and temporal evolution. Clinical and Translational Allergy, 2022, 12, e12130.	3.2	48
112	The effect of air humidification on different symptoms in office workers — An epidemiologic study. Environment International, 1991, 17, 243-250.	10.0	47
113	Prenatal Exposure to Perfluoroalkyl Acids and Serum Testosterone Concentrations at 15 Years of Age in Female ALSPAC Study Participants. Environmental Health Perspectives, 2015, 123, 1325-1330.	6.0	46
114	Fine-Scale Exposure to Allergenic Pollen in the Urban Environment: Evaluation of Land Use Regression Approach. Environmental Health Perspectives, 2016, 124, 619-626.	6.0	46
115	Respiratory Infections Precede Adult-Onset Asthma. PLoS ONE, 2011, 6, e27912.	2.5	44
116	Cold weather increases respiratory symptoms and functional disability especially among patients with asthma and allergic rhinitis. Scientific Reports, 2018, 8, 10131.	3.3	44
117	A systematic review and meta-analysis of the association between daily mean temperature and mortality in China. Environmental Research, 2019, 173, 281-299.	7.5	44
118	Ventilation rate in office buildings and sick building syndrome Occupational and Environmental Medicine, 1995, 52, 709-714.	2.8	43
119	Foetal growth and duration of gestation relative to water chlorination. Occupational and Environmental Medicine, 2001, 58, 437-442.	2.8	43
120	Cooking fuel choices and garbage burning practices as determinants of birth weight: a cross-sectional study in Accra, Ghana. Environmental Health, 2012, 11, 78.	4.0	43
121	Respiratory Infections in Adults with Atopic Disease and IgE Antibodies to Common Aeroallergens. PLoS ONE, 2013, 8, e68582.	2.5	42
122	Comparison of weather station and climate reanalysis data for modelling temperature-related mortality. Scientific Reports, 2022, 12, 5178.	3.3	42
123	Paternal and maternal exposure to welding fumes and metal dusts or fumes and adverse pregnancy outcomes. International Archives of Occupational and Environmental Health, 2009, 82, 529-537.	2.3	41
124	Office Equipment and Supplies: A Modern Occupational Health Concern?. American Journal of Epidemiology, 1999, 150, 1223-1228.	3.4	40
125	Asthma and allergic rhinitis increase respiratory symptoms in cold weather among young adults. Respiratory Medicine, 2014, 108, 63-70.	2.9	40
126	Passive smoking and evolution of lung function in young adults. An 8-year longitudinal study. Journal of Clinical Epidemiology, 1995, 48, 317-327.	5.0	39

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127	Comparison of allergic diseases, symptoms and respiratory infections between Finnish and Russian school children. European Journal of Epidemiology, 2008, 23, 123-133.	5.7	39
128	Longitudinal assessment of prenatal phthalate exposure on serum and cord thyroid hormones homeostasis during pregnancy - Tainan birth cohort study (TBCS). Science of the Total Environment, 2018, 619-620, 1058-1065.	8.0	39
129	Exposure to organic solvents and adverse pregnancy outcomes. Human Reproduction, 2007, 22, 2751-2757.	0.9	38
130	Intellectual evaluation of children exposed to phthalate-tainted products after the 2011 Taiwan phthalate episode. Environmental Research, 2017, 156, 158-166.	7.5	38
131	Short-term exposure to pollen and the risk of allergic and asthmatic manifestations: a systematic review and meta-analysis. BMJ Open, 2020, 10, e029069.	1.9	38
132	Immunoglobulin G antibodies against indoor dampness-related microbes and adult-onset asthma: a population-based incident case-control study. Clinical and Experimental Immunology, 2002, 129, 107-112.	2.6	37
133	Parental smoking behaviour and effects of tobacco smoke on children's health in Finland and Russia. European Journal of Public Health, 2008, 18, 55-62.	0.3	37
134	Effect of cigarette smoking on evolution of ventilatory lung function in young adults: an eight year longitudinal study Thorax, 1991, 46, 907-913.	5.6	36
135	Indoor Climate and the Performance of Ventilation in Finnish Residences. Indoor Air, 1992, 2, 137-145.	4.3	36
136	Office work, SBS and respiratory and sick building syndrome symptoms. Occupational and Environmental Medicine, 2007, 64, 178-184.	2.8	36
137	Breastfeeding and childhood asthma: a six-year population-based cohort study. BMC Pediatrics, 2007, 7, 39.	1.7	36
138	Cardiac Repolarization and Autonomic Regulation during Short-Term Cold Exposure in Hypertensive Men: An Experimental Study. PLoS ONE, 2014, 9, e99973.	2.5	36
139	Ventilation and indoor air quality in Finnish daycare centers. Environment International, 1993, 19, 109-119.	10.0	35
140	Predictors of Smoking Relapse After Delivery: Prospective Study in Central Poland. Maternal and Child Health Journal, 2011, 15, 579-586.	1.5	35
141	Air Pollution and the Risk of Cardiac Defects. Medicine (United States), 2015, 94, e1883.	1.0	35
142	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
143	Drinking Water Mutagenicity in Past Exposure Assessment of the Studies on Drinking Water and Cancer: Application and Evaluation in Finland. Environmental Research, 1994, 64, 90-101.	7.5	34
144	What Are the Determinants of Children's Exposure to Environmental Tobacco Smoke at Home?. Scandinavian Journal of Public Health, 1994, 22, 107-112.	0.6	34

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145	Exposure to animals and the risk of allergic asthma: a population-based cross-sectional study in Finnish and Russian children. Environmental Health, 2008, 7, 28.	4.0	34
146	Predicted temperature-increase-induced global health burden and its regional variability. Environment International, 2019, 131, 105027.	10.0	34
147	Early Respiratory Infections and the Development of Asthma in the First 27 Years of Life. American Journal of Epidemiology, 2015, 182, 615-623.	3.4	33
148	Modelling of the urban concentrations of PM _{2.5} on a high resolution for a period of 35Âyears, for the assessment of lifetime exposure and health effects. Atmospheric Chemistry and Physics, 2018, 18, 8041-8064.	4.9	33
149	Indoor air quality requirements for healthy office buildings: Recommendations based on an epidemiologic study. Environment International, 1991, 17, 371-378.	10.0	32
150	Seasonality and temperature effects on fasting plasma glucose: A population-based longitudinal study in China. Diabetes and Metabolism, 2016, 42, 267-275.	2.9	32
151	Work as a street vendor, associated traffic-related air pollution exposures and risk of adverse pregnancy outcomes in Accra, Ghana. International Journal of Hygiene and Environmental Health, 2014, 217, 354-362.	4.3	31
152	Malaria Infection, Poor Nutrition and Indoor Air Pollution Mediate Socioeconomic Differences in Adverse Pregnancy Outcomes in Cape Coast, Ghana. PLoS ONE, 2013, 8, e69181.	2.5	31
153	Indoor Molds and Asthma in Adults. Advances in Applied Microbiology, 2004, 55, 309-338.	2.4	30
154	Maternal occupation and adverse pregnancy outcomes: a Finnish population-based study. Occupational Medicine, 2007, 57, 417-423.	1.4	29
155	Regular exercise improves asthma control in adults: A randomized controlled trial. Scientific Reports, 2019, 9, 12088.	3.3	29
156	Respiratory Symptoms in Young Adults Should Not Be Overlooked. The American Review of Respiratory Disease, 1993, 147, 359-366.	2.9	28
157	The South Karelia Air Pollution Study: The Effects of Malodorous Sulfur Compounds from Pulp Mills on Respiratory and Other Symptoms in Children. Environmental Research, 1994, 66, 152-159.	7.5	28
158	The Importance of Family History in Asthma during the First 27 Years of Life. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 624-626.	5.6	28
159	Cadmium exposure and risk of adverse pregnancy and birth outcomes: a systematic review and dose–response meta-analysis of cohort and cohort-based case–control studies. Journal of Exposure Science and Environmental Epidemiology, 2021, 31, 299-317.	3.9	28
160	Geographical Variations of the Minimum Mortality Temperature at a Global Scale. Environmental Epidemiology, 2021, 5, e169.	3.0	28
161	Effects of environmental tobacco smoke on the respiratory health of children. Scandinavian Journal of Work, Environment and Health, 2002, 28 Suppl 2, 71-83.	3.4	28
162	Office Work Exposures and Adult-Onset Asthma. Environmental Health Perspectives, 2007, 115, 1007-1011.	6.0	27

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163	Indoor molds and lung function in healthy adults. Respiratory Medicine, 2014, 108, 677-684.	2.9	27
164	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
165	The use of a feather quilt, childhood asthma and allergic rhinitis: a prospective cohort study. Clinical and Experimental Allergy, 2002, 32, 1150-1154.	2.9	26
166	Effects of regular exercise on adult asthma. European Journal of Epidemiology, 2012, 27, 397-407.	5.7	26
167	Heat-related thermal sensation, comfort and symptoms in a northern population: the National FINRISK 2007 study. European Journal of Public Health, 2014, 24, 620-626.	0.3	26
168	Differential Mortality Risks Associated With PM2.5 Components. Epidemiology, 2022, 33, 167-175.	2.7	26
169	The South Karelia Air Pollution Study: Changes in Respiratory Health in Relation to Emission Reduction of Malodorous Sulfur Compounds from Pulp Mills. Archives of Environmental Health, 1999, 54, 254-263.	0.4	25
170	<i>Methylophaga</i> and <i>Hyphomicrobium</i> can be used as target genera in monitoring saline water methanol-utilizing denitrification. Journal of Industrial Microbiology and Biotechnology, 2016, 43, 1647-1657.	3.0	25
171	Mediating role of oxidative/nitrosative stress biomarkers in the associations between phthalate exposure and thyroid function in Taiwanese adults. Environment International, 2020, 140, 105751.	10.0	25
172	Textile Wall Materials and Sick Building Syndrome. Archives of Environmental Health, 1994, 49, 175-181.	0.4	24
173	Risk of sudden cardiac death in relation to season-specific cold spells: a case–crossover study in Finland. BMJ Open, 2017, 7, e017398.	1.9	24
174	Effects of environmental tobacco smoke on the respiratory health of adults. Scandinavian Journal of Work, Environment and Health, 2002, 28 Suppl 2, 52-70.	3.4	24
175	Assessment of public health impact of work-related asthma. BMC Medical Research Methodology, 2012, 12, 22.	3.1	23
176	Elemental and organic carbon exposure in highway tollbooths: A study of Taiwanese toll station workers. Science of the Total Environment, 2008, 402, 163-170.	8.0	22
177	Short-term prenatal exposure to ambient air pollution and risk of preterm birth - A population-based cohort study in Finland. Environmental Research, 2020, 184, 109290.	7.5	22
178	The Office Environment Model: A Conceptual Analysis of the Sick Building Syndrome. Indoor Air, 1998, 8, 7-16.	4.3	21
179	South Karelia Air Pollution Study: Daily Symptom Intensity in Relation to Exposure Levels of Malodorous Sulfur Compounds from Pulp Mills. Environmental Research, 1995, 71, 122-127.	7.5	20
180	Increased Mercury Exposure in Inhabitants Living in the Vicinity of a Hazardous Waste Incinerator: A 10-Year Follow-Up. Archives of Environmental Health, 1998, 53, 129-137.	0.4	20

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181	Work as a physician and adverse pregnancy outcomes: a Finnish nationwide population-based registry study. European Journal of Epidemiology, 2009, 24, 531-536.	5.7	20
182	Day care center characteristics and children's respiratory health. Indoor Air, 2005, 15, 69-75.	4.3	19
183	The Synergistic Effect of Heredity and Exposure to Second-Hand Smoke on Adult-Onset Asthma. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 776-782.	5.6	19
184	Cold-related cardiorespiratory symptoms among subjects with and without hypertension: the National FINRISK Study 2002. European Journal of Public Health, 2014, 24, 237-243.	0.3	19
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