

Long- and short-term air pollution exposure and measurement Framingham Heart Study

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Acute Blood Pressure and Cardiovascular Effects of Near-Roadway Exposures With and Without N95 Respirators. <i>American Journal of Hypertension</i> , 2019, 32, 1054-1065.	1.0	30
2	Susceptibility Variations in Air Pollution Health Effects: Incorporating Neuroendocrine Activation. <i>Toxicologic Pathology</i> , 2019, 47, 962-975.	0.9	18
3	Fine particle removal from flue gas using emulsion liquid membrane technique. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 267, 032005.	0.2	0
4	Air pollution and cardiovascular disease: car sick. <i>Cardiovascular Research</i> , 2020, 116, 279-294.	1.8	95
5	Assessing the Impact of Ozone and Particulate Matter on Mortality Rate from Respiratory Disease in Seoul, Korea. <i>Atmosphere</i> , 2019, 10, 685.	1.0	10
6	Energy and Health Efficiencies in China with the Inclusion of Technological Innovation. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4225.	1.2	4
7	Dynamic Linkages among Economic Development, Energy Consumption, Environment and Health Sustainable in EU and Non-EU Countries. <i>Healthcare (Switzerland)</i> , 2019, 7, 138.	1.0	14
8	Associations of long-term exposure to ambient air pollution with cardiac conduction abnormalities in Chinese adults: The CHCN-BTH cohort study. <i>Environment International</i> , 2020, 143, 105981.	4.8	23
9	Personal exposure to particulate air pollution and vascular damage in peri-urban South India. <i>Environment International</i> , 2020, 139, 105734.	4.8	7
10	Energy Efficiency and Health Efficiency of Old and New EU Member States. <i>Frontiers in Public Health</i> , 2020, 8, 168.	1.3	10
11	Acute effects of air pollution on the incidence of hand, foot, and mouth disease in Wuhan, China. <i>Atmospheric Environment</i> , 2020, 225, 117358.	1.9	33
12	Long-Term Greenspace Exposure and Progression of Arterial Stiffness: The Whitehall II Cohort Study. <i>Environmental Health Perspectives</i> , 2020, 128, 67014.	2.8	20
13	The Energy Efficiency and the Impact of Air Pollution on Health in China. <i>Healthcare (Switzerland)</i> , 2020, 8, 29.	1.0	5
14	Associations of long-term exposure to traffic-related air pollution with risk of valvular heart disease based on a cross-sectional study. <i>Ecotoxicology and Environmental Safety</i> , 2021, 209, 111753.	2.9	9
15	Ambient Particle Components and Newborn Blood Pressure in Project Viva. <i>Journal of the American Heart Association</i> , 2021, 10, e016935.	1.6	11
16	Long-term effects of fine particulate matter exposure on the progression of arterial stiffness. <i>Environmental Health</i> , 2021, 20, 2.	1.7	7
17	Metabolomic signatures of the long-term exposure to air pollution and temperature. <i>Environmental Health</i> , 2021, 20, 3.	1.7	42
18	Mitochondria and traffic-related air pollution linked coronary artery calcification: exploring the missing link. <i>Reviews on Environmental Health</i> , 2021, 36, 545-563.	1.1	2

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19	Association of air pollution and greenness with carotid plaque: A prospective cohort study in China. <i>Environmental Pollution</i> , 2021, 273, 116514.	3.7	10
20	Arterial Stiffness and Cardiovascular Risk in Hypertension. <i>Circulation Research</i> , 2021, 128, 864-886.	2.0	213
21	Ambient PM2.5 species and ultrafine particle exposure and their differential metabolomic signatures. <i>Environment International</i> , 2021, 151, 106447.	4.8	41
22	Long-term analysis of the relationships between indoor and outdoor fine particulate pollution: A case study using research grade sensors. <i>Science of the Total Environment</i> , 2021, 776, 145778.	3.9	20
23	Short- and Long-Term Exposure to Particulate Matter and Pulse Wave Velocity. <i>Korean Journal of Family Medicine</i> , 2021, 42, 310-316.	0.4	2
24	Arterial stiffness and carotid distensibility following acute formaldehyde exposure in female adults. <i>Toxicology and Industrial Health</i> , 2021, 37, 535-546.	0.6	2
25	Metabolomic signatures of the short-term exposure to air pollution and temperature. <i>Environmental Research</i> , 2021, 201, 111553.	3.7	14
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27	Cardiovascular disease in the World Trade Center Health Program General Responder Cohort. <i>American Journal of Industrial Medicine</i> , 2021, 64, 97-107.	1.0	14
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29	Associations of residential walkability and greenness with arterial stiffness in the UK Biobank. <i>Environment International</i> , 2022, 158, 106960.	4.8	16
30	The Association between Exposure to Residential Indoor Volatile Organic Compounds and Measures of Central Arterial Stiffness in Healthy Middle-Aged Men and Women. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 981.	1.2	5
31	Glucose Metabolic Disorders Enhance Vascular Dysfunction Triggered by Particulate Air Pollution: a Panel Study. <i>Hypertension</i> , 2022, 79, 1079-1090.	1.3	8
32	Fine particulate matter air pollution and subclinical cardiovascular outcomes: A longitudinal study in 15 Chinese cities. <i>Environment International</i> , 2022, 163, 107218.	4.8	18
33	Associations of long-term ambient air pollution and traffic-related pollution with blood pressure and hypertension defined by the different guidelines worldwide: the CHCN-BTH study. <i>Environmental Science and Pollution Research</i> , 2022, 29, 63057-63070.	2.7	2
34	Extracellular vesicles enclosedâ€miRâ€421 suppresses air pollution (PM_{2.5})â€induced cardiac dysfunction via ACE2 signalling. <i>Journal of Extracellular Vesicles</i> , 2022, 11, e12222.	5.5	17
35	AnÃ¡lisis de la relaciÃ³n entre material particulado, cuarentena y COVID-19 en una ciudad del caribe colombiano. <i>Revista De La Universidad Industrial De Santander Salud</i> , 2021, 53, .	0.0	0
36	Recent Insights into Particulate Matter (PM2.5)-Mediated Toxicity in Humans: An Overview. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7511.	1.2	128

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40	How can green credit decrease social health costs? The mediating effect of the environment. <i>Frontiers in Public Health</i> , 0, 11, .	1.3	2
41	Air pollution exposure and vascular endothelial function: a systematic review and meta-analysis. <i>Environmental Science and Pollution Research</i> , 2023, 30, 28525-28549.	2.7	7
42	Impacts of household air pollution on cognitive impairment: evidence from China. <i>Air Quality, Atmosphere and Health</i> , 2023, 16, 1065-1078.	1.5	1
43	The long-term and short-term effects of ambient air pollutants on sleep characteristics in the Chinese population: big data analysis from real world by sleep records of consumer wearable devices. <i>BMC Medicine</i> , 2023, 21, .	2.3	3
44	Long-Term Exposure to Fine Particulate Constituents and Vascular Damage in a Population with Metabolic Abnormality in China. <i>Journal of Atherosclerosis and Thrombosis</i> , 2023, 30, 1552-1567.	0.9	3
45	Pollution from fine particulate matter and atherosclerosis: A narrative review. <i>Environment International</i> , 2023, 175, 107923.	4.8	4