

Helen H Suh

List of Publications by Year in descending order

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Version: 2024-02-01

164
papers

15,210
citations

13099

68
h-index

18130

120
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168
all docs

168
docs citations

168
times ranked

13314
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term nitrogen dioxide exposure and cause-specific mortality in the U.S. Medicare population. <i>Environmental Research</i> , 2022, 207, 112154.	7.5	16
2	Non-pharmaceutical interventions and COVID-19 cases in US summer camps: results from an American Camp Association survey. <i>Journal of Epidemiology and Community Health</i> , 2022, 76, 327-334.	3.7	4
3	The impact of Long-Term PM2.5 constituents and their sources on specific causes of death in a US Medicare cohort. <i>Environment International</i> , 2022, 159, 106988.	10.0	37
4	Long-term PM2.5 exposure and sepsis mortality in a US medicare cohort. <i>BMC Public Health</i> , 2022, 22, .	2.9	7
5	Preterm birth and PM2.5 in Puerto Rico: evidence from the PROTECT birth cohort. <i>Environmental Health</i> , 2021, 20, 69.	4.0	4
6	The Impact of Long-Term Air Pollution Exposure on Type 1 Diabetes Mellitus-Related Mortality among U.S. Medicare Beneficiaries. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
7	Non-nutritive suck and airborne metal exposures among Puerto Rican infants. <i>Science of the Total Environment</i> , 2021, 789, 148008.	8.0	3
8	Long-term ozone exposures and cause-specific mortality in a US Medicare cohort. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020, 30, 650-658.	3.9	73
9	Cohort profile: Center for Research on Early Childhood Exposure and Development in Puerto Rico. <i>BMJ Open</i> , 2020, 10, e036389.	1.9	10
10	The impact of long-term PM2.5 exposure on specific causes of death: exposure-response curves and effect modification among 53 million U.S. Medicare beneficiaries. <i>Environmental Health</i> , 2020, 19, 20.	4.0	71
11	Daily ambient temperature is associated with biomarkers of kidney injury in older Americans. <i>Environmental Research</i> , 2019, 179, 108790.	7.5	10
12	Close proximity to roadway and urbanicity associated with mental ill-health in older adults. <i>Science of the Total Environment</i> , 2019, 658, 854-860.	8.0	47
13	Synthesis of Harvard Environmental Protection Agency (EPA) Center studies on traffic-related particulate pollution and cardiovascular outcomes in the Greater Boston Area. <i>Journal of the Air and Waste Management Association</i> , 2019, 69, 900-917.	1.9	11
14	Low birth weight and PM2.5 in Puerto Rico. <i>Environmental Epidemiology</i> , 2019, 3, e058.	3.0	9
15	Long-term NO2 exposures and cause-specific mortality in American older adults. <i>Environment International</i> , 2019, 124, 10-15.	10.0	58
16	Associations of long-term fine particulate matter exposure with prevalent hypertension and increased blood pressure in older Americans. <i>Environmental Research</i> , 2018, 164, 1-8.	7.5	41
17	Association of neighborhood greenness with self-perceived stress, depression and anxiety symptoms in older U.S adults. <i>Environmental Health</i> , 2018, 17, 39.	4.0	153
18	Projected Changes in Temperature-related Morbidity and Mortality in Southern New England. <i>Epidemiology</i> , 2018, 29, 473-481.	2.7	15

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19	Impact of long-term temporal trends in fine particulate matter (PM2.5) on associations of annual PM2.5 exposure and mortality. <i>Environmental Epidemiology</i> , 2018, 2, e009.	3.0	4
20	Fine particle sources and cognitive function in an older Puerto Rican cohort in Greater Boston. <i>Environmental Epidemiology</i> , 2018, 2, e022.	3.0	25
21	Anemia prevalence and hemoglobin levels are associated with long-term exposure to air pollution in an older population. <i>Environment International</i> , 2017, 101, 125-132.	10.0	61
22	Cognitive impacts of ambient air pollution in the National Social Health and Aging Project (NSHAP) cohort. <i>Environment International</i> , 2017, 104, 102-109.	10.0	74
23	Long-term exposure to residential ambient fine and coarse particulate matter and incident hypertension in post-menopausal women. <i>Environment International</i> , 2017, 105, 79-85.	10.0	37
24	Long-Term PM2.5 Exposure and Respiratory, Cancer, and Cardiovascular Mortality in Older US Adults. <i>American Journal of Epidemiology</i> , 2017, 186, 961-969.	3.4	333
25	Smoking and olfactory dysfunction: A systematic literature review and meta-analysis. <i>Laryngoscope</i> , 2017, 127, 1753-1761.	2.0	75
26	Erectile dysfunction and exposure to ambient air pollution in a nationally representative cohort of older men. <i>Environmental Health</i> , 2017, 16, 12.	4.0	20
27	Associations between long-term exposure to air pollution, glycosylated hemoglobin and diabetes. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 1124-1132.	4.3	66
28	Association of Ambient Air Pollution with Depressive and Anxiety Symptoms in Older Adults: Results from the NSHAP Study. <i>Environmental Health Perspectives</i> , 2017, 125, 342-348.	6.0	279
29	Effects of Ambient Air Pollution Exposure on Olfaction: A Review. <i>Environmental Health Perspectives</i> , 2016, 124, 1683-1693.	6.0	110
30	Fine particulate matter exposure and olfactory dysfunction among urban-dwelling older US adults. <i>Environmental Research</i> , 2016, 151, 797-803.	7.5	41
31	Characterization of exposure in epidemiological studies on air pollution from biodegradable wastes: Misclassification and comparison of exposure assessment strategies. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 770-779.	4.3	4
32	Nitrogen dioxide pollution exposure is associated with olfactory dysfunction in older U.S. adults. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 1245-1252.	2.8	24
33	Characterization of particulate matter 2.5 in an urban tertiary care hospital in the Philippines. <i>Building and Environment</i> , 2015, 92, 432-439.	6.9	22
34	The association of long-term exposure to PM2.5 on all-cause mortality in the Nurses' Health Study and the impact of measurement-error correction. <i>Environmental Health</i> , 2015, 14, 38.	4.0	84
35	Particulate Matter. , 2015, , 251-270.		0
36	Proximity of US schools to major roadways: a nationwide assessment. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2014, 24, 253-259.	3.9	46

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37	The impact of source contribution uncertainty on the effects of source-specific PM _{2.5} on hospital admissions: A case study in Boston, MA. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2014, 24, 365-371.	3.9	44
38	Exposure measurement error in PM _{2.5} health effects studies: A pooled analysis of eight personal exposure validation studies. <i>Environmental Health</i> , 2014, 13, 2.	4.0	118
39	Short-Term Effects of Air Pollution on Oxygen Saturation in a Cohort of Senior Adults in Steubenville, Ohio. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 149-154.	1.7	22
40	Spatio-temporal modeling of particulate air pollution in the conterminous United States using geographic and meteorological predictors. <i>Environmental Health</i> , 2014, 13, 63.	4.0	149
41	A Novel Genetic Score Approach Using Instruments to Investigate Interactions between Pathways and Environment: Application to Air Pollution. <i>PLoS ONE</i> , 2014, 9, e96000.	2.5	30
42	The effect of primary organic particles on emergency hospital admissions among the elderly in 3 US cities. <i>Environmental Health</i> , 2013, 12, 68.	4.0	16
43	Structural equation modeling of the inflammatory response to traffic air pollution. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2013, 23, 268-274.	3.9	11
44	Structural equation modeling of parasympathetic and sympathetic response to traffic air pollution in a repeated measures study. <i>Environmental Health</i> , 2013, 12, 81.	4.0	12
45	Opposing Effects of Particle Pollution, Ozone, and Ambient Temperature on Arterial Blood Pressure. <i>Environmental Health Perspectives</i> , 2012, 120, 241-246.	6.0	171
46	Association between long-term exposure to traffic particles and blood pressure in the Veterans Administration Normative Aging Study. <i>Occupational and Environmental Medicine</i> , 2012, 69, 422-427.	2.8	81
47	Air Pollution and Markers of Coagulation, Inflammation, and Endothelial Function. <i>Epidemiology</i> , 2012, 23, 332-340.	2.7	259
48	Ambient Air Pollution and the Risk of Acute Ischemic Stroke. <i>Archives of Internal Medicine</i> , 2012, 172, 229.	3.8	279
49	Modeling the Association Between Particle Constituents of Air Pollution and Health Outcomes. <i>American Journal of Epidemiology</i> , 2012, 176, 317-326.	3.4	187
50	Ambient Particulate Matter and the Response to Orthostatic Challenge in the Elderly. <i>Hypertension</i> , 2012, 59, 558-563.	2.7	21
51	O-119. <i>Epidemiology</i> , 2012, 23, 1.	2.7	0
52	Residential exposure to outdoor air pollution from livestock operations and perceived annoyance among citizens. <i>Environment International</i> , 2012, 40, 44-50.	10.0	53
53	Residential Exposure to Outdoor Air Pollution from Livestock Operations and Perceived Annoyance among Citizens. , 2012, , .		1
54	Urinary 8-hydroxy-2'-deoxyguanosine as a biomarker of oxidative DNA damage induced by ambient pollution in the Normative Aging Study. <i>Occupational and Environmental Medicine</i> , 2011, 68, 562-569.	2.8	60

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55	Chemical Properties of Air Pollutants and Cause-Specific Hospital Admissions among the Elderly in Atlanta, Georgia. <i>Environmental Health Perspectives</i> , 2011, 119, 1421-1428.	6.0	57
56	Markers of Inflammation in Alveolar Cells Exposed to Fine Particulate Matter From Prescribed Fires and Urban Air. <i>Journal of Occupational and Environmental Medicine</i> , 2011, 53, 1110-1114.	1.7	20
57	Epigene-environment Interactions and Fibrinogen in an Elderly Cohort: Veterans Administration Normative Aging Study. <i>Epidemiology</i> , 2011, 22, S133-S134.	2.7	0
58	Structural Equation Modeling of Traffic Pollution and Inflammation: Modification by Diabetes and Smoking in the Normative Aging Study (NAS). <i>Epidemiology</i> , 2011, 22, S217.	2.7	0
59	Particulate Air Pollution and Socioeconomic Position in Rural and Urban Areas of the Northeastern United States. <i>American Journal of Public Health</i> , 2011, 101, S224-S230.	2.7	65
60	Development of a new method to estimate the regional and local contributions to black carbon. <i>Atmospheric Environment</i> , 2011, 45, 7681-7687.	4.1	5
61	Ambient pollutants, polymorphisms associated with microRNA processing and adhesion molecules: the Normative Aging Study. <i>Environmental Health</i> , 2011, 10, 45.	4.0	31
62	Medium-Term Exposure to Traffic-Related Air Pollution and Markers of Inflammation and Endothelial Function. <i>Environmental Health Perspectives</i> , 2011, 119, 481-486.	6.0	84
63	Particulate Matter Exposures, Mortality, and Cardiovascular Disease in the Health Professionals Follow-up Study. <i>Environmental Health Perspectives</i> , 2011, 119, 1130-1135.	6.0	120
64	Exposure Error Masks the Relationship Between Traffic-Related Air Pollution and Heart Rate Variability. <i>Journal of Occupational and Environmental Medicine</i> , 2010, 52, 685-692.	1.7	69
65	Effects of exposure measurement error in the analysis of health effects from traffic-related air pollution. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2010, 20, 101-111.	3.9	22
66	Air Pollution and Homocysteine. <i>Epidemiology</i> , 2010, 21, 198-206.	2.7	80
67	Air pollution, obesity, genes and cellular adhesion molecules. <i>Occupational and Environmental Medicine</i> , 2010, 67, 312-317.	2.8	90
68	Wavelet-based functional linear mixed models: an application to measurement error-corrected distributed lag models. <i>Biostatistics</i> , 2010, 11, 432-452.	1.5	26
69	Hourly Measurements of Fine Particulate Sulfate and Carbon Aerosols at the Harvard U.S. Environmental Protection Agency Supersite in Boston. <i>Journal of the Air and Waste Management Association</i> , 2010, 60, 1327-1334.	1.9	53
70	Reduction in Heart Rate Variability with Traffic and Air Pollution in Patients with Coronary Artery Disease. <i>Environmental Health Perspectives</i> , 2010, 118, 324-330.	6.0	109
71	Annual Ambient Black Carbon Associated with Shorter Telomeres in Elderly Men: Veterans Affairs Normative Aging Study. <i>Environmental Health Perspectives</i> , 2010, 118, 1564-1570.	6.0	119
72	Systemic inflammation, heart rate variability and air pollution in a cohort of senior adults. <i>Occupational and Environmental Medicine</i> , 2010, 67, 625-630.	2.8	45

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73	Black Carbon Exposures, Blood Pressure, and Interactions with Single Nucleotide Polymorphisms in MicroRNA Processing Genes. <i>Environmental Health Perspectives</i> , 2010, 118, 943-948.	6.0	69
74	Traffic-Related Air Pollution and QT Interval: Modification by Diabetes, Obesity, and Oxidative Stress Gene Polymorphisms in the Normative Aging Study. <i>Environmental Health Perspectives</i> , 2010, 118, 840-846.	6.0	109
75	Effect modification of air pollution on Urinary 8-Hydroxy-2'-Deoxyguanosine by genotypes: an application of the multiple testing procedure to identify significant SNP interactions. <i>Environmental Health</i> , 2010, 9, 78.	4.0	17
76	Predicting Chronic Fine and Coarse Particulate Exposures Using Spatiotemporal Models for the Northeastern and Midwestern United States. <i>Environmental Health Perspectives</i> , 2009, 117, 522-529.	6.0	80
77	Association Between Low-Level Environmental Arsenic Exposure and QT Interval Duration in a General Population Study. <i>American Journal of Epidemiology</i> , 2009, 170, 739-746.	3.4	46
78	Air Pollution and Risk of Stroke. <i>Epidemiology</i> , 2009, 20, 137-142.	2.7	72
79	Rapid DNA Methylation Changes after Exposure to Traffic Particles: The Issue of Spatio-Temporal Factors. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 180, 1030-1031.	5.6	4
80	Chronic Fine and Coarse Particulate Exposure, Mortality, and Coronary Heart Disease in the Nurses' Health Study. <i>Environmental Health Perspectives</i> , 2009, 117, 1697-1701.	6.0	296
81	Black Carbon Exposure, Oxidative Stress Genes, and Blood Pressure in a Repeated-Measures Study. <i>Environmental Health Perspectives</i> , 2009, 117, 1767-1772.	6.0	128
82	Postural Changes in Blood Pressure Associated with Interactions between Candidate Genes for Chronic Respiratory Diseases and Exposure to Particulate Matter. <i>Environmental Health Perspectives</i> , 2009, 117, 935-940.	6.0	25
83	Weather and air pollution as triggers of severe headaches. <i>Neurology</i> , 2009, 72, 922-927.	1.1	104
84	Rapid DNA Methylation Changes after Exposure to Traffic Particles. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 179, 572-578.	5.6	608
85	Factors influencing relationships between personal and ambient concentrations of gaseous and particulate pollutants. <i>Science of the Total Environment</i> , 2009, 407, 3754-3765.	8.0	75
86	Decline in genomic DNA methylation through aging in a cohort of elderly subjects. <i>Mechanisms of Ageing and Development</i> , 2009, 130, 234-239.	4.6	529
87	The Relationship between Averaged Sulfate Exposures and Concentrations: Results from Exposure Assessment Panel Studies in Four U.S. Cities. <i>Environmental Science & Technology</i> , 2009, 43, 5028-5034.	10.0	17
88	T-Wave Alternans, Air Pollution and Traffic in High-Risk Subjects. <i>American Journal of Cardiology</i> , 2009, 104, 665-670.	1.6	43
89	Elemental Carbon Exposure at Residence and Survival After Acute Myocardial Infarction. <i>Epidemiology</i> , 2009, 20, 547-554.	2.7	34
90	Practical large-scale spatio-temporal modeling of particulate matter concentrations. <i>Annals of Applied Statistics</i> , 2009, 3, .	1.1	81

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91	Annual Ambient Black Carbon Associated with Shorter Telomeres in the Greater Boston Area. <i>Epidemiology</i> , 2009, 20, S70.	2.7	0
92	Short-Term Effects of Air Pollution on Exhaled Nitric Oxide in Diabetic Patients. <i>Epidemiology</i> , 2009, 20, S144.	2.7	1
93	Traffic-Related Pollutants and Inflammatory Markers in an Elderly Cohort: Veterans Administration Normative Aging Study. <i>Epidemiology</i> , 2009, 20, S144-S145.	2.7	0
94	Prolonged Exposure to Particulate Air Pollution and Decreased DNA Methylation. <i>Epidemiology</i> , 2009, 20, S45.	2.7	0
95	Short-Term Fine Particulate Matter Air Pollution and Vascular Reactivity in Diabetic Patients. <i>Epidemiology</i> , 2009, 20, S70-S71.	2.7	0
96	MicroRNA-Related SNPS Modify the Association Between Black Carbon Exposure and Blood Pressure in the Normative Aging Study. <i>Epidemiology</i> , 2009, 20, S143-S144.	2.7	0
97	Plasma Homocysteine, Particulate Air Pollution, and Oxidative Stress-Related Genes-A Gene-Environment Interaction. <i>Epidemiology</i> , 2009, 20, S58.	2.7	0
98	Spatio-temporal modeling of chronic PM10 exposure for the Nursesâ€™ Health Study. <i>Atmospheric Environment</i> , 2008, 42, 4047-4062.	4.1	101
99	Ambient site, home outdoor and home indoor particulate concentrations as proxies of personal exposures. <i>Journal of Environmental Monitoring</i> , 2008, 10, 1041.	2.1	62
100	Whole House Particle Removal and Clean Air Delivery Rates for In-Duct and Portable Ventilation Systems. <i>Journal of the Air and Waste Management Association</i> , 2008, 58, 1474-1482.	1.9	48
101	Ozone exposure, antioxidant genes, and lung function in an elderly cohort: VA normative aging study. <i>Occupational and Environmental Medicine</i> , 2008, 65, 736-742.	2.8	39
102	Traffic-related Particles Are Associated with Elevated Homocysteine. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 178, 283-289.	5.6	75
103	Chronic Particulate Exposure, Mortality, and Coronary Heart Disease in the Nurses' Health Study. <i>American Journal of Epidemiology</i> , 2008, 168, 1161-1168.	3.4	130
104	Particulate Air Pollution as a Risk Factor for ST-Segment Depression in Patients With Coronary Artery Disease. <i>Circulation</i> , 2008, 118, 1314-1320.	1.6	82
105	Cardiac Autonomic Dysfunction. <i>Circulation</i> , 2008, 117, 1802-1809.	1.6	112
106	Associations Between Measures of Socioeconomic Position and Chronic Nitrogen Dioxide Exposure in Worcester, Massachusetts. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2008, 71, 1593-1602.	2.3	29
107	Ozone Exposure and Lung Function. <i>Chest</i> , 2007, 132, 1890-1897.	0.8	80
108	Focused Exposures to Airborne Traffic Particles and Heart Rate Variability in the Elderly. <i>Epidemiology</i> , 2007, 18, 95-103.	2.7	148

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109	Effects of ambient air pollution on functional status in patients with chronic congestive heart failure: a repeated-measures study. <i>Environmental Health</i> , 2007, 6, 26.	4.0	25
110	Particulate Air Pollution, Oxidative Stress Genes, and Heart Rate Variability in an Elderly Cohort. <i>Environmental Health Perspectives</i> , 2007, 115, 1617-1622.	6.0	150
111	Ambient and Microenvironmental Particles and Exhaled Nitric Oxide Before and After a Group Bus Trip. <i>Environmental Health Perspectives</i> , 2007, 115, 507-512.	6.0	49
112	Semiparametric latent variable regression models for spatiotemporal modelling of mobile source particles in the greater Boston area. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2007, 56, 183-209.	1.0	108
113	The Influences of Ambient Particle Composition and Size on Particle Infiltration in Los Angeles, CA, Residences. <i>Journal of the Air and Waste Management Association</i> , 2006, 56, 186-196.	1.9	83
114	Short-Term Effects of Air Pollution on Heart Rate Variability in Senior Adults in Steubenville, Ohio. <i>Journal of Occupational and Environmental Medicine</i> , 2006, 48, 780-788.	1.7	70
115	PM source apportionment and health effects: 1. Intercomparison of source apportionment results. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2006, 16, 275-286.	3.9	188
116	Ambient particulate air pollution and cardiac arrhythmia in a panel of older adults in Steubenville, Ohio. <i>Occupational and Environmental Medicine</i> , 2006, 63, 700-706.	2.8	88
117	The Relationship between Ambient Air Pollution and Heart Rate Variability Differs for Individuals with Heart and Pulmonary Disease. <i>Environmental Health Perspectives</i> , 2006, 114, 560-566.	6.0	101
118	Diabetes, Obesity, and Hypertension May Enhance Associations between Air Pollution and Markers of Systemic Inflammation. <i>Environmental Health Perspectives</i> , 2006, 114, 992-998.	6.0	358
119	Factors Affecting the Association between Ambient Concentrations and Personal Exposures to Particles and Gases. <i>Environmental Health Perspectives</i> , 2006, 114, 649-654.	6.0	103
120	HFEGenotype, Particulate Air Pollution, and Heart Rate Variability. <i>Circulation</i> , 2006, 114, 2798-2805.	1.6	79
121	Air Quality Measurements for the Aerosol Research and Inhalation Epidemiology Study. <i>Journal of the Air and Waste Management Association</i> , 2006, 56, 1445-1458.	1.9	64
122	Chronic Exposure to Particulate Matter and Cardiopulmonary Disease. <i>Epidemiology</i> , 2006, 17, S71.	2.7	0
123	Air Pollution and ST-Segment Depression in Elderly Subjects. <i>Environmental Health Perspectives</i> , 2005, 113, 883-887.	6.0	112
124	Workgroup Report: Workshop on Source Apportionment of Particulate Matter Health Effects—Intercomparison of Results and Implications. <i>Environmental Health Perspectives</i> , 2005, 113, 1768-1774.	6.0	143
125	Long-Term Survival After Acute Myocardial Infarction Is Lower in More Deprived Neighborhoods. <i>Circulation</i> , 2005, 111, 3063-3070.	1.6	111
126	Traffic related pollution and heart rate variability in a panel of elderly subjects. <i>Thorax</i> , 2005, 60, 455-461.	5.6	254

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127	Characterization of particulate and gas exposures of sensitive subpopulations living in Baltimore and Boston. Research Report (health Effects Institute), 2005, , 1-65; discussion 67-75.	1.6	15
128	Ambient Pollution and Blood Pressure in Cardiac Rehabilitation Patients. Circulation, 2004, 110, 2184-2189.	1.6	237
129	ASSOCIATIONS BETWEEN TRAFFIC-RELATED PM2.5 CONCENTRATIONS AND EXHALED NITRIC OXIDE IN A PANEL OF OLDER ADULTS. Epidemiology, 2004, 15, S63.	2.7	0
130	AMBIENT AIR POLLUTION AND HEART RATE VARIABILITY (HRV) IN TWO SENSITIVE POPULATIONS. Epidemiology, 2004, 15, S29.	2.7	1
131	Association between air pollution exposure and exhaled nitric oxide in an elderly population. Thorax, 2004, 59, 204-209.	5.6	90
132	Personal Exposures to Particles and Their Relationships with Personal Activities for Chronic Obstructive Pulmonary Disease Patients Living in Boston. Journal of the Air and Waste Management Association, 2004, 54, 207-217.	1.9	39
133	AIR POLLUTION AND INFLAMMATORY MARKERS IN BLOOD. Epidemiology, 2004, 15, S23.	2.7	0
134	ASSOCIATIONS BETWEEN CARDIAC ARRHYTHMIA AND AMBIENT AIR POLLUTANTS IN AN ELDERLY POPULATION. Epidemiology, 2004, 15, S19.	2.7	0
135	MODELING CHRONIC EXPOSURE TO PARTICULATE AIR POLLUTION FOR THE NATIONWIDE NURSESâ€™ HEALTH STUDY. Epidemiology, 2004, 15, S44.	2.7	0
136	Monitoring Exposure to Ambient Air Pollutants. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2003, 66, 1879-1882.	2.3	5
137	Assessing the Importance of Different Exposure Metrics and Time-Activity Data to Predict 24-H Personal PM 2.5 Exposures. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2003, 66, 1825-1846.	2.3	21
138	The U.S. Environmental Protection Agency Particulate Matter Health Effects Research Centers Program: a midcourse report of status, progress, and plans.. Environmental Health Perspectives, 2003, 111, 1074-1092.	6.0	111
139	Particulate matter. , 2003, , 221-236.		3
140	Lung Inflammation Induced by Concentrated Ambient Air Particles Is Related to Particle Composition. American Journal of Respiratory and Critical Care Medicine, 2002, 165, 1610-1617.	5.6	247
141	Using Sulfur as a Tracer of Outdoor Fine Particulate Matter. Environmental Science & Technology, 2002, 36, 5305-5314.	10.0	150
142	Measurements of children's exposures to particles and nitrogen dioxide in Santiago, Chile. Science of the Total Environment, 2002, 287, 249-264.	8.0	67
143	Air conditioning and source-specific particles as modifiers of the effect of PM(10) on hospital admissions for heart and lung disease.. Environmental Health Perspectives, 2002, 110, 43-49.	6.0	186
144	Using Time- and Size-Resolved Particulate Data To Quantify Indoor Penetration and Deposition Behavior. Environmental Science & Technology, 2001, 35, 2089-2099.	10.0	391

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145	A pilot investigation of the relative toxicity of indoor and outdoor fine particles: in vitro effects of endotoxin and other particulate properties.. Environmental Health Perspectives, 2001, 109, 1019-1026.	6.0	133
146	Gaseous pollutants in particulate matter epidemiology: confounders or surrogates?. Environmental Health Perspectives, 2001, 109, 1053-1061.	6.0	175
147	Laboratory and Field Evaluation of Measurement Methods for One-Hour Exposures to O ₃ , PM _{2.5} , and CO. Journal of the Air and Waste Management Association, 2001, 51, 1414-1422.	1.9	42
148	Fine Particulate Air Pollution and Mortality in 20 U.S. Cities. New England Journal of Medicine, 2001, 344, 1253-1254.	27.0	1,337
149	Relationships among personal, indoor, and outdoor fine and coarse particle concentrations for individuals with COPD. Journal of Exposure Science and Environmental Epidemiology, 2000, 10, 294-306.	3.9	137
150	Characterization of indoor particle sources: A study conducted in the metropolitan Boston area.. Environmental Health Perspectives, 2000, 108, 35-44.	6.0	290
151	Hourly Personal Exposures to Fine Particles and Gaseous Pollutants—Results from Baltimore, Maryland. Journal of the Air and Waste Management Association, 2000, 50, 1223-1235.	1.9	42
152	Characterization of Indoor Particle Sources Using Continuous Mass and Size Monitors. Journal of the Air and Waste Management Association, 2000, 50, 1236-1250.	1.9	297
153	Relative Contribution of Outdoor and Indoor Particle Sources to Indoor Concentrations. Environmental Science & Technology, 2000, 34, 3579-3587.	10.0	357
154	Assessing the Relationship between Personal Particulate and Gaseous Exposures of Senior Citizens Living in Baltimore, MD. Journal of the Air and Waste Management Association, 2000, 50, 1184-1198.	1.9	193
155	Criteria Air Pollutants and Toxic Air Pollutants. Environmental Health Perspectives, 2000, 108, 625.	6.0	35
156	Issues in Human Particulate Exposure Assessment: Relationship between Outdoor, Indoor, and Personal Exposures. Human and Ecological Risk Assessment (HERA), 1999, 5, 459-470.	3.4	11
157	Fine Particles and Coarse Particles: Concentration Relationships Relevant to Epidemiologic Studies. Journal of the Air and Waste Management Association, 1997, 47, 1238-1249.	1.9	484
158	Spatial Variation in Particulate Concentrations within Metropolitan Philadelphia. Environmental Science & Technology, 1996, 30, 400-407.	10.0	129
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