Morton Lippmann

List of Publications by Year in Descending Order

38 papers	1,121 citations	18 h-index	33 g-index
47 ext. papers	1,217 ext. citations	5 avg, IF	4.78 L-index

#	Paper	IF	Citations
38	World Trade Center dust induces nasal and neurological tissue injury while propagating reduced olfaction capabilities and increased anxiety behaviors.. *Inhalation Toxicology*, **2022**, 1-14	2.7	2
37	World Trade Center Dust induces airway inflammation while promoting aortic endothelial dysfunction. *Toxicology and Applied Pharmacology*, **2020**, 400, 115041	4.6	4
36	Ambient particulate matter air pollution and cardiopulmonary diseases. *Seminars in Respiratory and Critical Care Medicine*, **2015**, 36, 422-32	3.9	22
35	Inhalation toxicology methods: the generation and characterization of exposure atmospheres and inhalational exposures. *Current Protocols in Toxicology / Editorial Board, Mahin D Maines (editor-in-chief) [et Al]*, **2015**, 63, 24.4.1-24.4.23	1	19
34	and toxicity of urban and rural particulate matter from California. *Atmospheric Environment*, **2015**, 103, 256-262	5.3	26
33	Toxicological and epidemiological studies of cardiovascular effects of ambient air fine particulate matter (PM2.5) and its chemical components: coherence and public health implications. *Critical Reviews in Toxicology*, **2014**, 44, 299-347	5.7	123
32	Toxicological and epidemiological studies on effects of airborne fibers: coherence and public [corrected] health implications. *Critical Reviews in Toxicology*, **2014**, 44, 643-95	5.7	51
31	National Particle Component Toxicity (NPACT) Initiative: integrated epidemiologic and toxicologic studies of the health effects of particulate matter components. *Research Report (health Effects Institute)*, **2013**, 5-13	0.9	50
30	Particulate matter (PM) air pollution and health: regulatory and policy implications. *Air Quality, Atmosphere and Health*, **2012**, 5, 237-241	5.6	18
29	Effects of thoracic and fine PM and their components on heart rate and pulmonary function in COPD patients. *Journal of Exposure Science and Environmental Epidemiology*, **2011**, 21, 464-72	6.7	37
28	Targeting the components most responsible for airborne particulate matter health risks. *Journal of Exposure Science and Environmental Epidemiology*, **2010**, 20, 117-8	6.7	14
27	Alteration of cardiac function in ApoE-/- mice by subchronic urban and regional inhalation exposure to concentrated ambient PM2.5. *Inhalation Toxicology*, **2010**, 22, 580-92	2.7	26
26	Oxidant generation capacity of source-apportioned PM2.5. *Inhalation Toxicology*, **2010**, 22 Suppl 2, 29-36	2.7	23
25	Semi-continuous speciation analyses for ambient air particulate matter: an urgent need for health effects studies. *Journal of Exposure Science and Environmental Epidemiology*, **2009**, 19, 235-47	6.7	31
24	Health effects of concentrated ambient air particulate matter (CAPs) and its components. *Critical Reviews in Toxicology*, **2009**, 39, 865-913	5.7	120
23	Cardiovascular effects of nickel in ambient air. *Environmental Health Perspectives*, **2006**, 114, 1662-9	8.4	257
22	Effects of subchronic exposures to concentrated ambient particles (CAPs) in mice. I. Introduction, objectives, and experimental plan. *Inhalation Toxicology*, **2005**, 17, 177-87	2.7	26

21	Effects of subchronic exposures to concentrated ambient particles in mice. IX. Integral assessment and human health implications of subchronic exposures of mice to CAPs. *Inhalation Toxicology*, **2005**, 17, 255-61	2.7	31
20	International Workshop on the Design and Analysis of Experimental Studies using PM Concentrator Technologies, Boston, May 5, 2004. *Inhalation Toxicology*, **2005**, 17, 839-50	2.7	3
19	PM source apportionment for short-term cardiac function changes in ApoE-/- mice. *Environmental Health Perspectives*, **2005**, 113, 1575-9	8.4	50
18	The search for non-linear exposure-response relationships at ambient levels in environmental epidemiology. *Nonlinearity in Biology, Toxicology, Medicine*, **2005**, 3, 125-44		5
17	CONTRIBUTIONS THAT EPIDEMIOLOGICAL STUDIES CAN MAKE TO THE SEARCH FOR A MECHANISTIC BASIS FOR THE HEALTH EFFECTS OF ULTRAFINE AND LARGER PARTICLES **2003**, 289-301		
16	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, 1074-92	8.4	98
15	Monitor-to-monitor temporal correlation of air pollution and weather variables in the North-Central U.S. *Journal of Exposure Science and Environmental Epidemiology*, **2001**, 11, 21-32	6.7	30
14	Contributions that epidemiological studies can make to the search for a mechanistic basis for the health effects of ultrafine and larger particles. *Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences*, **2000**, 358, 2787-2797	3	5
13	Integrative Summary of the Third PM Colloquium. *Inhalation Toxicology*, **2000**, 12, 3-6	2.7	1
12	Drinking Water Disinfection By-Products121-196		
11	Radon and Lung Cancer1089-1120		1
10	Ambient Air Particulate Matter317-365		3
9	Asbestos and Other Mineral and Vitreous Fibers395-458		2
8	Benzene459-498		2
7	Diesel Exhaust551-631		7
6	Secondhand Smoke703-755		2
5	Lead and Compounds757-809		12
4	Ozone869-936		1

3	Clinical Perspective on Respiratory Toxicology77-106	1
2	Volatile Organic Compounds and Sick Building Syndrome241-256	8
1	Formaldehyde and Other Aldehydes257-316	3