

# Morton Lippmann

## List of Publications by Year in descending order

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39  
papers

1,340  
citations

430442

18  
h-index

580395

25  
g-index

47  
all docs

47  
docs citations

47  
times ranked

2322  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiovascular Effects of Nickel in Ambient Air. <i>Environmental Health Perspectives</i> , 2006, 114, 1662-1669.	2.8	297
2	Toxicological and epidemiological studies of cardiovascular effects of ambient air fine particulate matter (PM <sub>2.5</sub> ) and its chemical components: Coherence and public health implications. <i>Critical Reviews in Toxicology</i> , 2014, 44, 299-347.	1.9	166
3	Health effects of concentrated ambient air particulate matter (CAPs) and its components. <i>Critical Reviews in Toxicology</i> , 2009, 39, 865-913.	1.9	136
4	The U.S. Environmental Protection Agency Particulate Matter Health Effects Research Centers Program: a midcourse report of status, progress, and plans.. <i>Environmental Health Perspectives</i> , 2003, 111, 1074-1092.	2.8	111
5	Toxicological and epidemiological studies on effects of airborne fibers: Coherence and public health implications. <i>Critical Reviews in Toxicology</i> , 2014, 44, 643-695.	1.9	69
6	PM Source Apportionment for Short-Term Cardiac Function Changes in ApoE <sup>-/-</sup> Mice. <i>Environmental Health Perspectives</i> , 2005, 113, 1575-1579.	2.8	56
7	National Particle Component Toxicity (NPACT) Initiative: integrated epidemiologic and toxicologic studies of the health effects of particulate matter components. Research Report (health Effects) Tj ETQq1 1 0.784314 rgBT /64verlock	1.4	64
8	Effects of thoracic and fine PM and their components on heart rate and pulmonary function in COPD patients. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2011, 21, 464-472.	1.8	41
9	Monitor-to-monitor temporal correlation of air pollution and weather variables in the North-Central U.S.. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2001, 11, 21-32.	1.8	37
10	Effects of Subchronic Exposures to Concentrated Ambient Particles in Mice: IX. Integral Assessment and Human Health Implications of Subchronic Exposures of Mice to CAPs. <i>Inhalation Toxicology</i> , 2005, 17, 255-261.	0.8	37
11	Semi-continuous speciation analyses for ambient air particulate matter: An urgent need for health effects studies. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2009, 19, 235-247.	1.8	35
12	Effects of Subchronic Exposures to Concentrated Ambient Particles (CAPs) in Mice: I. Introduction, Objectives, and Experimental Plan. <i>Inhalation Toxicology</i> , 2005, 17, 177-187.	0.8	33
13	InÂvitro and inÂvivo toxicity of urban and rural particulate matter from California. <i>Atmospheric Environment</i> , 2015, 103, 256-262.	1.9	31
14	Alteration of cardiac function in ApoE <sup>-/-</sup> mice by subchronic urban and regional inhalation exposure to concentrated ambient PM <sub>2.5</sub> . <i>Inhalation Toxicology</i> , 2010, 22, 580-592.	0.8	28
15	Ambient Particulate Matter Air Pollution and Cardiopulmonary Diseases. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2015, 36, 422-432.	0.8	27
16	Oxidant generation capacity of source-apportioned PM <sub>2.5</sub> . <i>Inhalation Toxicology</i> , 2010, 22, 29-36.	0.8	26
17	Inhalation Toxicology Methods: The Generation and Characterization of Exposure Atmospheres and Inhalational Exposures. <i>Current Protocols in Toxicology</i> / Editorial Board, Mahin D Maines (editor-in-chief) [et Al ], 2015, 63, 24.4.1-24.4.23.	1.1	22
18	Particulate matter (PM) air pollution and health: regulatory and policy implications. <i>Air Quality, Atmosphere and Health</i> , 2012, 5, 237-241.	1.5	19

#	ARTICLE	IF	CITATIONS
19	Targeting the components most responsible for airborne particulate matter health risks. Journal of Exposure Science and Environmental Epidemiology, 2010, 20, 117-118.	1.8	16
20	Lead and Compounds. , 0, , 757-809.		13
21	Formaldehyde and Other Aldehydes. , 0, , 257-316.		11
22	Secondhand Smoke. , 0, , 703-755.		9
23	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.	1.6	7
24	World Trade Center Dust induces airway inflammation while promoting aortic endothelial dysfunction. Toxicology and Applied Pharmacology, 2020, 400, 115041.	1.3	7
25	Diesel Exhaust. , 0, , 551-631.		7
26	The Search for Non-Linear Exposure-Response Relationships at Ambient Levels in Environmental Epidemiology. Nonlinearity in Biology, Toxicology, Medicine, 2005, 3, nonlin.003.01.0.	0.4	5
27	International Workshop on the Design and Analysis of Experimental Studies using PM Concentrator Technologies, Boston, May 5, 2004. Inhalation Toxicology, 2005, 17, 839-850.	0.8	3
28	Ambient Air Particulate Matter. , 0, , 317-365.		3
29	World Trade Center dust induces nasal and neurological tissue injury while propagating reduced olfaction capabilities and increased anxiety behaviors. Inhalation Toxicology, 2022, , 1-14.	0.8	3
30	Asbestos and Other Mineral and Vitreous Fibers. , 0, , 395-458.		2
31	Benzene. , 0, , 459-498.		2
32	Integrative Summary of the Third PM Colloquium. Inhalation Toxicology, 2000, 12, 3-6.	0.8	1
33	Cardiovascular Effects of Nickel: Lippmann et al. Respond. Environmental Health Perspectives, 2007, 115, .	2.8	1
34	Radon and Lung Cancer. , 0, , 1089-1120.		1
35	Clinical Perspective on Respiratory Toxicology. , 0, , 77-106.		1
36	Particle collection efficiencies of air sampling cyclones: an empirical theory. Reply to comments. Environmental Science & Technology, 1977, 11, 1021-1021.	4.6	0

#	ARTICLE	IF	CITATIONS
37	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.		0
38	Drinking Water Disinfection By-Products. , 0, , 121-196.		0
39	The current inadequacy of exposure assessments and controls for airborne particulate matter (PM) mixtures. Journal of Exposure Science and Environmental Epidemiology, 2017, 27, 539-541.	1.8	0