

Mark W Frampton

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,074
citations

471477

17
h-index

677123

22
g-index

24
all docs

24
docs citations

24
times ranked

1931
citing authors

#	ARTICLE	IF	CITATIONS
1	A joint ERS/ATS policy statement: what constitutes an adverse health effect of air pollution? An analytical framework. <i>European Respiratory Journal</i> , 2017, 49, 1600419.	6.7	348
2	Inhalation of Ultrafine Particles Alters Blood Leukocyte Expression of Adhesion Molecules in Humans. <i>Environmental Health Perspectives</i> , 2006, 114, 51-58.	6.0	119
3	Nitrogen dioxide exposure: effects on airway and blood cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2002, 282, L155-L165.	2.9	82
4	Respiratory Responses to Ozone Exposure. MOSES (The Multicenter Ozone Study in Older Subjects). <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 1319-1327.	5.6	49
5	Vascular Effects of Ultrafine Particles in Persons with Type 2 Diabetes. <i>Environmental Health Perspectives</i> , 2010, 118, 1692-1698.	6.0	48
6	Does Inhalation of Ultrafine Particles Cause Pulmonary Vasular Effects in Humans?. <i>Inhalation Toxicology</i> , 2007, 19, 75-79.	1.6	46
7	Effects of exposure to ultrafine carbon particles in healthy subjects and subjects with asthma. <i>Research Report (health Effects Institute)</i> , 2004, , 1-47; discussion 49-63.	1.6	46
8	ECG Parameters and Exposure to Carbon Ultrafine Particles in Young Healthy Subjects. <i>Inhalation Toxicology</i> , 2009, 21, 223-233.	1.6	43
9	Changes in fluorescence intensity of selected leukocyte surface markers following fixation. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2007, 71A, 379-385.	1.5	36
10	Ozone effects on blood biomarkers of systemic inflammation, oxidative stress, endothelial function, and thrombosis: The Multicenter Ozone Study in oldEr Subjects (MOSES). <i>PLoS ONE</i> , 2019, 14, e0222601.	2.5	36
11	Effects of outdoor air pollutants on platelet activation in people with type 2 diabetes. <i>Inhalation Toxicology</i> , 2012, 24, 831-838.	1.6	35
12	Ambient and controlled exposures to particulate air pollution and acute changes in heart rate variability and repolarization. <i>Scientific Reports</i> , 2019, 9, 1946.	3.3	32
13	Cardiovascular effects of ozone in healthy subjects with and without deletion of glutathione-S-transferase M1. <i>Inhalation Toxicology</i> , 2015, 27, 113-119.	1.6	29
14	Cardiovascular function and ozone exposure: The Multicenter Ozone Study in oldEr Subjects (MOSES). <i>Environment International</i> , 2018, 119, 193-202.	10.0	24
15	Particles and Mortality: A Clinical Perspective. <i>Inhalation Toxicology</i> , 1995, 7, 645-655.	1.6	21
16	Does total antioxidant capacity modify adverse cardiac responses associated with ambient ultrafine, accumulation mode, and fine particles in patients undergoing cardiac rehabilitation?. <i>Environmental Research</i> , 2016, 149, 15-22.	7.5	20
17	Inflammation and airborne particles. <i>Clinics in Occupational and Environmental Medicine</i> , 2006, 5, 797-815.	0.5	19
18	Session 5: Who is Susceptible to Particulate Matter and Why?. <i>Inhalation Toxicology</i> , 2000, 12, 37-40.	1.6	14

#	ARTICLE	IF	CITATIONS
19	Human Alveolar Macrophages May Not Be Susceptible to Direct Infection by a Human Influenza Virus. <i>Journal of Infectious Diseases</i> , 2016, 214, 1658-1665.	4.0	13
20	Influenza Virus Infection of Human Lymphocytes Occurs in the Immune Cell Cluster of the Developing Antiviral Response. <i>Viruses</i> , 2018, 10, 420.	3.3	6
21	Do Ambient Ozone or Other Pollutants Modify Effects of Controlled Ozone Exposure on Pulmonary Function?. <i>Annals of the American Thoracic Society</i> , 2020, 17, 563-572.	3.2	6
22	Effects of short-term increases in personal and ambient pollutant concentrations on pulmonary and cardiovascular function: A panel study analysis of the Multicenter Ozone Study in older subjects (MOSES 2). <i>Environmental Research</i> , 2022, 205, 112522.	7.5	2
23	Does Breathing Wood Smoke Make the Flu Worse? Sex Might Matter. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 940-941.	5.6	0
24	Residential Cleaning of Indoor Air to Reduce Acute Exacerbations of COPD (CARE): A Pilot Study. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0