

Jenny Bosson Damewood

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

848
citations

567281

15
h-index

677142

22
g-index

24
all docs

24
docs citations

24
times ranked

1653
citing authors

#	ARTICLE	IF	CITATIONS
1	Exposure to wood smoke increases arterial stiffness and decreases heart rate variability in humans. <i>Particle and Fibre Toxicology</i> , 2013, 10, 20.	6.2	99
2	Electronic cigarettes increase endothelial progenitor cells in the blood of healthy volunteers. <i>Atherosclerosis</i> , 2016, 255, 179-185.	0.8	98
3	Acute Effects of Electronic Cigarette Inhalation on the Vasculature and the Conducting Airways. <i>Cardiovascular Toxicology</i> , 2019, 19, 441-450.	2.7	92
4	Association of Electronic Cigarette Use With Smoking Habits, Demographic Factors, and Respiratory Symptoms. <i>JAMA Network Open</i> , 2018, 1, e180789.	5.9	86
5	The Effects of Smoking on Levels of Endothelial Progenitor Cells and Microparticles in the Blood of Healthy Volunteers. <i>PLoS ONE</i> , 2014, 9, e90314.	2.5	74
6	Acute exposure to wood smoke from incomplete combustion - indications of cytotoxicity. <i>Particle and Fibre Toxicology</i> , 2015, 12, 33.	6.2	60
7	Multi-platform metabolomics assays for human lung lavage fluids in an air pollution exposure study. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 4751-4764.	3.7	53
8	Short-Term Exposure to Ozone Does Not Impair Vascular Function or Affect Heart Rate Variability in Healthy Young Men. <i>Toxicological Sciences</i> , 2013, 135, 292-299.	3.1	41
9	Controlled Exposures to Air Pollutants and Risk of Cardiac Arrhythmia. <i>Environmental Health Perspectives</i> , 2014, 122, 747-753.	6.0	35
10	Mass spectrometry profiling of oxylipins, endocannabinoids, and N-acyl ethanolamines in human lung lavage fluids reveals responsiveness of prostaglandin E2 and associated lipid metabolites to biodiesel exhaust exposure. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 2967-2980.	3.7	35
11	Electronic cigarettes containing nicotine increase endothelial and platelet derived extracellular vesicles in healthy volunteers. <i>Atherosclerosis</i> , 2020, 301, 93-100.	0.8	32
12	Effect of wood smoke exposure on vascular function and thrombus formation in healthy fire fighters. <i>Particle and Fibre Toxicology</i> , 2014, 11, 62.	6.2	28
13	Mass spectrometry profiling reveals altered plasma levels of monohydroxy fatty acids and related lipids in healthy humans after controlled exposure to biodiesel exhaust. <i>Analytica Chimica Acta</i> , 2018, 1018, 62-69.	5.4	22
14	Assessment of the capacity of vehicle cabin air inlet filters to reduce diesel exhaust-induced symptoms in human volunteers. <i>Environmental Health</i> , 2014, 13, 16.	4.0	21
15	Acute Exposure to Diesel Exhaust Increases Muscle Sympathetic Nerve Activity in Humans. <i>Journal of the American Heart Association</i> , 2021, 10, e018448.	3.7	17
16	Peripheral Blood Neutrophilia as a Biomarker of Ozone-Induced Pulmonary Inflammation. <i>PLoS ONE</i> , 2013, 8, e81816.	2.5	15
17	Acute cardiovascular effects of controlled exposure to dilute Petrodiesel and biodiesel exhaust in healthy volunteers: a crossover study. <i>Particle and Fibre Toxicology</i> , 2021, 18, 22.	6.2	12
18	Traffic-related Air Pollution, Health, and Allergy: The Role of Nitrogen Dioxide. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 523-524.	5.6	9

#	ARTICLE	IF	CITATIONS
19	Respiratory Tract Deposition of Inhaled Wood Smoke Particles in Healthy Volunteers. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2015, 28, 237-246.	1.4	8
20	Update in Environmental and Occupational Medicine 2012. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 18-22.	5.6	5
21	Relative and absolute reliability of measures of linoleic acid-derived oxylipins in human plasma. Prostaglandins and Other Lipid Mediators, 2015, 121, 227-233.	1.9	4
22	Can Elderly Lungs Cope with Urban Concentrations of Ground-Level Ozone? Experiences from a Large-Scale Multicenter Exposure Chamber Study. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 1245-1246.	5.6	1
23	Chronic snus use in healthy males alters endothelial function and increases arterial stiffness. PLoS ONE, 2022, 17, e0268746.	2.5	1
24	Atmospheric Interactions and Cardiac Arrhythmias: Langrish et al. Respond. Environmental Health Perspectives, 2015, 123, A144-5.	6.0	0