

Ning Li

List of Publications by Year in Descending Order

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Version: 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26
papers

12,435
citations

21
h-index

26
g-index

26
ext. papers

13,281
ext. citations

7.5
avg, IF

6.12
L-index

#	Paper	IF	Citations
26	Combined Adjuvant Effects of Ambient Vapor-phase Organic Components and Particulate Matter Potently Promote Allergic Sensitization and Th2-skewing Cytokine and Chemokine Milieu in Mice: The Importance of Mechanistic Multi-pollutant Research. <i>Toxicology Letters</i> , 2021 , 356, 21-21	4.4	1
25	PM2.5 generated during rapid failure of fiber-reinforced concrete induces TNF-alpha response in macrophages. <i>Science of the Total Environment</i> , 2019 , 690, 209-216	10.2	3
24	Evaluation of cellular effects of fine particulate matter from combustion of solid fuels used for indoor heating on the Navajo Nation using a stratified oxidative stress response model. <i>Atmospheric Environment</i> , 2018 , 182, 87-96	5.3	6
23	Innate Lymphoid Cells Mediate Pulmonary Eosinophilic Inflammation, Airway Mucous Cell Metaplasia, and Type 2 Immunity in Mice Exposed to Ozone. <i>Toxicologic Pathology</i> , 2017 , 45, 692-704	2.1	23
22	Human bronchial epithelial cell injuries induced by fine particulate matter from sandstorm and non-sandstorm periods: Association with particle constituents. <i>Journal of Environmental Sciences</i> , 2016 , 47, 201-210	6.4	18
21	A work group report on ultrafine particles (American Academy of Allergy, Asthma & Immunology): Why ambient ultrafine and engineered nanoparticles should receive special attention for possible adverse health outcomes in human subjects. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 138, 386-96	11.5	135
20	Convergence of air pollutant-induced redox-sensitive signals in the dendritic cells contributes to asthma pathogenesis. <i>Toxicology Letters</i> , 2015 , 237, 55-60	4.4	13
19	US EPA particulate matter research centers: summary of research results for 2005-2011. <i>Air Quality, Atmosphere and Health</i> , 2013 , 6, 333-355	5.6	42
18	Nrf2 deficiency in dendritic cells enhances the adjuvant effect of ambient ultrafine particles on allergic sensitization. <i>Journal of Innate Immunity</i> , 2013 , 5, 543-54	6.9	29
17	Dispersal state of multiwalled carbon nanotubes elicits profibrogenic cellular responses that correlate with fibrogenesis biomarkers and fibrosis in the murine lung. <i>ACS Nano</i> , 2011 , 5, 9772-87	16.7	159
16	Ambient ultrafine particles provide a strong adjuvant effect in the secondary immune response: implication for traffic-related asthma flares. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2010 , 299, L374-83	5.8	77
15	Adjuvant effects of ambient particulate matter monitored by proteomics of bronchoalveolar lavage fluid. <i>Proteomics</i> , 2010 , 10, 520-31	4.8	24
14	The adjuvant effect of ambient particulate matter is closely reflected by the particulate oxidant potential. <i>Environmental Health Perspectives</i> , 2009 , 117, 1116-23	8.4	179
13	Potential health impact of nanoparticles. <i>Annual Review of Public Health</i> , 2009 , 30, 137-50	20.6	325
12	The role of oxidative stress in ambient particulate matter-induced lung diseases and its implications in the toxicity of engineered nanoparticles. <i>Free Radical Biology and Medicine</i> , 2008 , 44, 1689-99	7.8	663
11	Pro-oxidative diesel exhaust particle chemicals inhibit LPS-induced dendritic cell responses involved in T-helper differentiation. <i>Journal of Allergy and Clinical Immunology</i> , 2006 , 118, 455-65	11.5	99
10	Toxic potential of materials at the nanolevel. <i>Science</i> , 2006 , 311, 622-7	33.3	6989

9	Use of a fluorescent phosphoprotein dye to characterize oxidative stress-induced signaling pathway components in macrophage and epithelial cultures exposed to diesel exhaust particle chemicals. <i>Electrophoresis</i> , 2005 , 26, 2092-108	3.6	39
8	Nrf2 is a key transcription factor that regulates antioxidant defense in macrophages and epithelial cells: protecting against the proinflammatory and oxidizing effects of diesel exhaust chemicals. <i>Journal of Immunology</i> , 2004 , 173, 3467-81	5.3	377
7	Use of proteomics to demonstrate a hierarchical oxidative stress response to diesel exhaust particle chemicals in a macrophage cell line. <i>Journal of Biological Chemistry</i> , 2003 , 278, 50781-90	5.4	305
6	Ultrafine particulate pollutants induce oxidative stress and mitochondrial damage. <i>Environmental Health Perspectives</i> , 2003 , 111, 455-60	8.4	1528
5	Particulate air pollutants and asthma. A paradigm for the role of oxidative stress in PM-induced adverse health effects. <i>Clinical Immunology</i> , 2003 , 109, 250-65	9	540
4	Thiol antioxidants inhibit the adjuvant effects of aerosolized diesel exhaust particles in a murine model for ovalbumin sensitization. <i>Journal of Immunology</i> , 2002 , 168, 2560-7	5.3	169
3	Comparison of the pro-oxidative and proinflammatory effects of organic diesel exhaust particle chemicals in bronchial epithelial cells and macrophages. <i>Journal of Immunology</i> , 2002 , 169, 4531-41	5.3	260
2	Use of a stratified oxidative stress model to study the biological effects of ambient concentrated and diesel exhaust particulate matter. <i>Inhalation Toxicology</i> , 2002 , 14, 459-86	2.7	198
1	Induction of heme oxygenase-1 expression in macrophages by diesel exhaust particle chemicals and quinones via the antioxidant-responsive element. <i>Journal of Immunology</i> , 2000 , 165, 3393-401	5.3	234