

# Huawei Duan

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

485  
citations

567281

15  
h-index

677142

22  
g-index

23  
all docs

23  
docs citations

23  
times ranked

890  
citing authors

#	ARTICLE	IF	CITATIONS
1	Trend Analysis of Occupational Lung Cancer from Coke Oven Emission Exposure - China, 2008-2019.. China CDC Weekly, 2022, 4, 353-357.	2.3	0
2	Aberrant mitochondrial DNA methylation and declined pulmonary function in a population with polycyclic aromatic hydrocarbon composition in particulate matter. Environmental Research, 2022, 214, 113797.	7.5	4
3	Polycyclic aromatic hydrocarbons in particulate matter and serum club cell secretory protein change among schoolchildren: A molecular epidemiology study. Environmental Research, 2021, 192, 110300.	7.5	1
4	Ambient particulate matter compositions and increased oxidative stress: Exposure-response analysis among high-level exposed population. Environment International, 2021, 147, 106341.	10.0	37
5	Elevated Alu retroelement copy number among workers exposed to diesel engine exhaust. Occupational and Environmental Medicine, 2021, 78, 823-828.	2.8	6
6	Air particulate matter pollution and circulating surfactant protein: A systemic review and meta-analysis. Chemosphere, 2021, 272, 129564.	8.2	6
7	Particulate matter air pollution and the expression of microRNAs and pro-inflammatory genes: Association and mediation among children in Jinan, China. Journal of Hazardous Materials, 2020, 389, 121843.	12.4	26
8	Independent effect of main components in particulate matter on DNA methylation and DNA methyltransferase: A molecular epidemiology study. Environment International, 2020, 134, 105296.	10.0	18
9	Air pollution exposure and immunological and systemic inflammatory alterations among schoolchildren in China. Science of the Total Environment, 2019, 657, 1304-1310.	8.0	32
10	Polycyclic aromatic hydrocarbons exposure and hematotoxicity in occupational population: A two-year follow-up study. Toxicology and Applied Pharmacology, 2019, 378, 114622.	2.8	17
11	Time-course effects of antioxidants and phase II enzymes on diesel exhaust particles-induced oxidative damage in the mouse lung. Toxicology and Applied Pharmacology, 2019, 366, 25-34.	2.8	25
12	Declining Pulmonary Function in Populations with Long-term Exposure to Polycyclic Aromatic Hydrocarbons-Enriched PM <sub>2.5</sub> . Environmental Science & Technology, 2018, 52, 6610-6616.	10.0	47
13	Reduced serum club cell protein as a pulmonary damage marker for chronic fine particulate matter exposure in Chinese population. Environment International, 2018, 112, 207-217.	10.0	19
14	VNN3, a potential novel biomarker for benzene toxicity, is involved in 1, 4-benzoquinone induced cell proliferation. Environmental Pollution, 2018, 233, 323-330.	7.5	11
15	Occupational exposure to diesel engine exhaust and alterations in immune/inflammatory markers: a cross-sectional molecular epidemiology study in China. Carcinogenesis, 2017, 38, 1104-1111.	2.8	21
16	Long-term exposure to diesel engine exhaust affects cytokine expression among occupational population. Toxicology Research, 2016, 5, 674-681.	2.1	13
17	Associations between DNA methylation in DNA damage response-related genes and cytokinesis-block micronucleus cytome index in diesel engine exhaust-exposed workers. Archives of Toxicology, 2016, 90, 1997-2008.	4.2	25
18	Long-term exposure to diesel engine exhaust induces primary DNA damage: a population-based study. Occupational and Environmental Medicine, 2016, 73, 83-90.	2.8	40

#	ARTICLE	IF	CITATIONS
19	CpG site-specific RASSF1a hypermethylation is associated with occupational PAH exposure and genomic instability. <i>Toxicology Research</i> , 2015, 4, 848-857.	2.1	6
20	Occupational exposure to diesel engine exhaust and alterations in lymphocyte subsets. <i>Occupational and Environmental Medicine</i> , 2015, 72, 354-359.	2.8	22
21	Increased Micronucleus, Nucleoplasmic Bridge, and Nuclear Bud Frequencies in the Peripheral Blood Lymphocytes of Diesel Engine Exhaust-Exposed Workers. <i>Toxicological Sciences</i> , 2015, 143, 408-417.	3.1	31
22	Global and MGMT promoter hypomethylation independently associated with genomic instability of lymphocytes in subjects exposed to high-dose polycyclic aromatic hydrocarbon. <i>Archives of Toxicology</i> , 2013, 87, 2013-2022.	4.2	53
23	Genetic damage induced by organic extract of coke oven emissions on human bronchial epithelial cells. <i>Toxicology in Vitro</i> , 2012, 26, 752-758.	2.4	25