

Liqiong Guo

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

540
citations

686830

13
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642321

23
g-index

27
all docs

27
docs citations

27
times ranked

836
citing authors

#	ARTICLE	IF	CITATIONS
1	Weekly-specific ambient fine particulate matter exposures before and during pregnancy were associated with risks of small for gestational age and large for gestational age: results from Project ELEFANT. <i>International Journal of Epidemiology</i> , 2022, 51, 202-212.	0.9	18
2	Association of exposure to fine particulate matter wave over the preconception and pregnancy periods with adverse birth outcomes: Results from the project ELEFANT. <i>Environmental Research</i> , 2022, 205, 112473.	3.7	10
3	The exposure levels and health risk assessment of antibiotics in urine and its association with platelet mitochondrial DNA methylation in adults from Tianjin, China: A preliminary study. <i>Ecotoxicology and Environmental Safety</i> , 2022, 231, 113204.	2.9	12
4	Association between mitochondrial DNA methylation and internal exposure to polycyclic aromatic hydrocarbons (PAHs), nitrated-PAHs (NPAHs) and oxygenated-PAHs (OPAHs) in young adults from Tianjin, China. <i>Ecotoxicology and Environmental Safety</i> , 2022, 241, 113799.	2.9	6
5	Associations of adverse pregnancy outcomes with high ambient air pollution exposure: Results from the Project ELEFANT. <i>Science of the Total Environment</i> , 2021, 761, 143218.	3.9	30
6	Effect of Radiation, Organic Solvents and Vibration Occupational Exposure on the Thyroid Disease: Results from Project ELEFANT. <i>Aerosol and Air Quality Research</i> , 2021, 21, 210085.	0.9	1
7	Evaluation of the practical applications of fluorescence in situ hybridization in the prenatal diagnosis of positive noninvasive prenatal screenings. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, , 1-8.	0.7	3
8	Identifying critical windows for ambient fine particulate matter exposure around pregnancy and risks of birth weight for gestational age. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
9	Effects of short-term personal exposure to air pollution on platelet mitochondrial DNA methylation levels and the potential mitigation by L-arginine supplementation. <i>Journal of Hazardous Materials</i> , 2021, 417, 125963.	6.5	23
10	Fine particle-bound PAHs derivatives at mountain background site (Mount Tai) of the North China: Concentration, source diagnosis and health risk assessment. <i>Journal of Environmental Sciences</i> , 2021, 109, 77-87.	3.2	4
11	Effects of Plateau Air Quality and Low Oxygen Content on Platelet mtDNA Methylation and High Altitude Pulmonary Edema. <i>Aerosol and Air Quality Research</i> , 2021, 21, 210222.	0.9	0
12	Prenatal PM2.5 exposure and the risk of adverse births outcomes: Results from Project ELEFANT. <i>Environmental Research</i> , 2020, 191, 110232.	3.7	9
13	Molecular characterization of methicillin-resistant and -susceptible <i>Staphylococcus aureus</i> recovered from hospital personnel. <i>Journal of Medical Microbiology</i> , 2020, 69, 1332-1338.	0.7	2
14	Exposure to environmental toxicants reduces global N6-methyladenosine RNA methylation and alters expression of RNA methylation modulator genes. <i>Environmental Research</i> , 2019, 175, 228-234.	3.7	80
15	Health risk assessment for highway toll station workers exposed to PM2.5-bound heavy metals. <i>Atmospheric Pollution Research</i> , 2019, 10, 1024-1030.	1.8	22
16	Psychosocial stress is associated with benign breast disease in young Chinese women: results from Project ELEFANT. <i>Breast Cancer Research and Treatment</i> , 2019, 173, 217-224.	1.1	8
17	Aberrant promoter methylation in genes related to hematopoietic malignancy in workers exposed to a VOC mixture. <i>Toxicology and Applied Pharmacology</i> , 2018, 339, 65-72.	1.3	30
18	Age at menarche and prevention of hypertension through lifestyle in young Chinese adult women: result from project ELEFANT. <i>BMC Women's Health</i> , 2018, 18, 182.	0.8	15

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19	Occupational noise exposure is associated with hypertension in China: Results from project ELEFANT. PLoS ONE, 2018, 13, e0209041.	1.1	12
20	Obesity as an effect modifier of the association between menstrual abnormalities and hypertension in young adult women: Results from Project ELEFANT. PLoS ONE, 2018, 13, e0207929.	1.1	22
21	Effects of environmental noise exposure on DNA methylation in the brain and metabolic health. Environmental Research, 2017, 153, 73-82.	3.7	39
22	Promoter methylation status in genes related with inflammation, nitrosative stress and xenobiotic metabolism in low-level benzene exposure: Searching for biomarkers of oncogenesis. Food and Chemical Toxicology, 2017, 109, 669-676.	1.8	23
23	The effect of morphine upon DNA methylation in ten regions of the rat brain. Epigenetics, 2017, 12, 1038-1047.	1.3	36
24	Effects of short-term exposure to inhalable particulate matter on DNA methylation of tandem repeats. Environmental and Molecular Mutagenesis, 2014, 55, 322-335.	0.9	59
25	Altered methylation in tandem repeat element and elemental component levels in inhalable air particles. Environmental and Molecular Mutagenesis, 2014, 55, 256-265.	0.9	43
26	An Aquaporin 3-Notch1 Axis in Keratinocyte Differentiation and Inflammation. PLoS ONE, 2013, 8, e80179.	1.1	33