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List of articles citing

Spatiotemporal variations, sources, and transport of airborne inhalable metals (PM₁₀) in urban and rural areas of northern China

DOI: 10.5194/acpd-14-13133-2014

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Version: 2024-04-25

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#	Paper	IF	Citations
25	Atmospheric wet and dry deposition of trace elements at 10 sites in Northern China. <i>Atmospheric Chemistry and Physics</i> , 2015 , 15, 951-972	6.8	160
24	Source identification and apportionment of heavy metals in urban soil profiles. <i>Chemosphere</i> , 2015 , 127, 152-7	8.4	179
23	Air Quality: Global and Regional Emissions of Particulate Matter, SO _x , and NO _x . 2016 , 5-19		3
22	Size distributions and health risks of particulate trace elements in rural areas in northeastern China. <i>Atmospheric Research</i> , 2016 , 168, 191-204	5.4	48
21	PM in the Yangtze River Delta, China: Chemical compositions, seasonal variations, and regional pollution events. <i>Environmental Pollution</i> , 2017 , 223, 200-212	9.3	180
20	Source apportionment and health risk assessment of heavy metals in soil for a township in Jiangsu Province, China. <i>Chemosphere</i> , 2017 , 168, 1658-1668	8.4	336
19	Characteristics of elemental and Pb isotopic compositions in aerosols (PM) at the leodo Ocean Research Station in the East China Sea. <i>Environmental Pollution</i> , 2017 , 231, 154-164	9.3	13
18	Characteristics of airborne lead in Hangzhou, southeast China: Concentrations, species, and source contributions based on Pb isotope ratios and synchrotron X-ray fluorescence based factor analysis. <i>Atmospheric Pollution Research</i> , 2018 , 9, 607-616	4.5	8
17	Contamination characteristics and source apportionment of heavy metals in topsoil from an area in Xi'an city, China. <i>Ecotoxicology and Environmental Safety</i> , 2018 , 151, 153-160	7	65
16	Spatial distribution of potentially harmful elements in urban soils, city of Talcahuano, Chile. <i>Journal of Geochemical Exploration</i> , 2018 , 184, 333-344	3.8	23
15	Summer-winter differences of PM toxicity to human alveolar epithelial cells (A549) and the roles of transition metals. <i>Ecotoxicology and Environmental Safety</i> , 2018 , 165, 505-509	7	43
14	Seasonal Levels, Sources, and Health Risks of Heavy Metals in Atmospheric PM _{2.5} from Four Functional Areas of Nanjing City, Eastern China. <i>Atmosphere</i> , 2019 , 10, 419	2.7	19
13	Impacts of atmospheric particulate matter pollution on environmental biogeochemistry of trace metals in soil-plant system: A review. <i>Environmental Pollution</i> , 2019 , 255, 113138	9.3	50
12	Sub-lethal concentrations of heavy metals induce antibiotic resistance via mutagenesis. <i>Journal of Hazardous Materials</i> , 2019 , 369, 9-16	12.8	42
11	Seasonal characteristics and health risks of PM-bound organic pollutants in industrial and urban areas of a China megacity. <i>Journal of Environmental Management</i> , 2019 , 245, 273-281	7.9	10
10	Geochemical control of potential toxic elements (PTEs), associated risk exposure and source apportionment of agricultural soil in Southern Chitral, Pakistan. <i>Microchemical Journal</i> , 2019 , 147, 516-523	4.8	19
9	Spatio-temporal variations and factors of a provincial PM pollution in eastern China during 2013-2017 by geostatistics. <i>Scientific Reports</i> , 2019 , 9, 3613	4.9	18

8	A methodological framework for identifying potential sources of soil heavy metal pollution based on machine learning: A case study in the Yangtze Delta, China. <i>Environmental Pollution</i> , 2019 , 250, 601-609	8.3	54
7	Spatiotemporal Variations of Ambient Concentrations of Trace Elements in a Highly Polluted Region of China. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019 , 124, 4186-4202	4.4	16
6	Risk-based assessment of soil pollution by potentially toxic elements in the industrialized urban and peri-urban areas of Ahvaz metropolis, southwest of Iran. <i>Ecotoxicology and Environmental Safety</i> , 2019 , 167, 365-375	7	37
5	Pulmonary bioaccessibility of trace metals in PM from different megacities simulated by lung fluid extraction and DGT method. <i>Chemosphere</i> , 2019 , 218, 915-921	8.4	28
4	In vitro assessments of bioaccessibility and bioavailability of PM trace metals in respiratory and digestive systems and their oxidative potential. <i>Journal of Hazardous Materials</i> , 2021 , 409, 124638	12.8	10
3	Selection of metric for indoor-outdoor source apportionment of metals in PM : mg/kg versus ng/m. <i>Indoor Air</i> , 2021 ,	5.4	0
2	Photovoltaics in the built environment: A critical review. <i>Energy and Buildings</i> , 2021 , 253, 111479	7	3
1	Heavy metals determination in edible wild mushrooms growing in former mining area - Slovakia: Health risk assessment. <i>Potravinarstvo</i> , 2016 , 10,	1.3	6