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Variability of polycyclic aromatic hydrocarbons and their oxidative derivatives in wintertime Beijing, China

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#	Paper	IF	Citations
31	Observed Daily Profiles of Polyaromatic Hydrocarbons and Quinones in the Gas and PM1 Phases: Sources and Secondary Production in a Metropolitan Area of Mexico. <i>Sustainability</i> , 2019 , 11, 6345	3.6	
30	PM-bound polycyclic aromatic hydrocarbons and nitro-polycyclic aromatic hydrocarbons inside and outside a primary school classroom in Beijing: Concentration, composition, and inhalation cancer risk. <i>Science of the Total Environment</i> , 2020 , 705, 135840	10.2	23
29	Separation and Tracing of Anthropogenic Magnetite Nanoparticles in the Urban Atmosphere. <i>Environmental Science & Technology</i> , 2020 , 54, 9274-9284	10.3	20
28	Characteristics of Black Carbon Particle-Bound Polycyclic Aromatic Hydrocarbons in Two Sites of Nanjing and Shanghai, China. <i>Atmosphere</i> , 2020 , 11, 202	2.7	8
27	What is necessary for next-generation atmospheric environmental standards? Recent research trends for PM-bound polycyclic aromatic hydrocarbons and their derivatives. <i>Biomedical Chromatography</i> , 2021 , 35, e5038	1.7	2
26	Comprehensive organic emission profiles, secondary organic aerosol production potential, and OH reactivity of domestic fuel combustion in Delhi, India. <i>Environmental Science Atmospheres</i> , 2021 , 1, 104-117		6
25	Atmospheric conditions and composition that influence PM oxidative potential in Beijing, China. <i>Atmospheric Chemistry and Physics</i> , 2021 , 21, 5549-5573	6.8	4
24	Study on chemical components and sources of PM2.5 during heavy air pollution periods at a suburban site in Beijing of China. <i>Atmospheric Pollution Research</i> , 2021 , 12, 188-199	4.5	11
23	Urban organic aerosol composition in eastern China differs from north to south: molecular insight from a liquid chromatography-mass spectrometry (Orbitrap) study. <i>Atmospheric Chemistry and Physics</i> , 2021 , 21, 9089-9104	6.8	5
22	Global Cancer Risk From Unregulated Polycyclic Aromatic Hydrocarbons. <i>GeoHealth</i> , 2021 , 5, e2021GH000401	9.401	4
21	Insights into sources and occurrence of oxy- and nitro-PAHs in the alberta oil sands region using a network of passive air samplers. <i>Environmental Pollution</i> , 2021 , 286, 117513	9.3	2
20	A review on analysis methods, source identification, and cancer risk evaluation of atmospheric polycyclic aromatic hydrocarbons. <i>Science of the Total Environment</i> , 2021 , 789, 147741	10.2	17
19	Differences in the composition of organic aerosols between winter and summer in Beijing: a study by direct-infusion ultrahigh-resolution mass spectrometry. <i>Atmospheric Chemistry and Physics</i> , 2020 , 20, 13303-13318	6.8	6
18	A comparison of PM _{2.5} -bound polycyclic aromatic hydrocarbons in summer Beijing (China) and Delhi (India). <i>Atmospheric Chemistry and Physics</i> , 2020 , 20, 14303-14319	6.8	14
17	Atmospheric oxidation of gaseous anthracene and phenanthrene initiated by OH radicals. <i>Atmospheric Environment</i> , 2020 , 234, 117587	5.3	2
16	Poor regulation implications in a low and middle income country based on PAH source apportionment and cancer risk assessment. <i>Environmental Sciences: Processes and Impacts</i> , 2021 ,	4.3	0
15	Annual exposure to polycyclic aromatic hydrocarbons in urban environments linked to wintertime wood-burning episodes. <i>Atmospheric Chemistry and Physics</i> , 2021 , 21, 17865-17883	6.8	8

14	PAHs and Nitro-PAHs in Urban Beijing from 2017 to 2018: Characteristics, Sources, Transformation Mechanism and Risk Assessment. <i>SSRN Electronic Journal</i> ,	1	
13	Pollution characteristics and health risk assessment of polycyclic aromatic hydrocarbons and nitrated polycyclic aromatic hydrocarbons during heating season in Beijing. <i>Journal of Environmental Sciences</i> , 2022 ,	6.4	0
12	Seasonal distribution of PM-bound polycyclic aromatic hydrocarbons as a critical indicator of air quality and health impact in a coastal-urban region of Poland.. <i>Science of the Total Environment</i> , 2022 , 827, 154375	10.2	1
11	PAHs and nitro-PAHs in urban Beijing from 2017 to 2018: Characteristics, Sources, Transformation Mechanism and Risk Assessment. <i>Journal of Hazardous Materials</i> , 2022 , 129143	12.8	0
10	Personal PM2.5-bound PAH exposure and lung function in healthy office workers: A pilot study in Beijing and Baoding, China. <i>Journal of Environmental Sciences</i> , 2022 ,	6.4	0
9	Emissions and light absorption of PM2.5-bound nitrated aromatic compounds from on-road vehicle fleets. 2022 , 312, 120070		0
8	Gas-PM2.5 partitioning, health risks, and sources of atmospheric PAHs in a northern China city: Impact of domestic heating. 2022 , 313, 120156		0
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6	Biomass Combustion: Evaluation of POPs Emissions (VOC, PAH, PCB, PCDD/F) from Three Different Biomass Prunings (Olive, Citrus and Grapevine). 2022 , 13, 1665		0
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4	PM-bound polycyclic aromatic compounds (PACs) in two large-scale petrochemical bases in South China: Spatial variations, sources, and risk assessment.		0
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2	PM-bound polycyclic aromatic compounds (PACs) in two large-scale petrochemical bases in South China: Spatial variations, sources, and risk assessment.		0
1	Distinct seasonal variability of source-dependent health risks from PM2.5-bound PAHs and related derivatives in a megacity, southwest China: Implications for the significance of secondary formation. 2023 , 885, 163742		0