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Chemical and Biological Components of Urban Aerosols in Africa: Current Status and Knowledge Gaps

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#	Paper	IF	Citations
35	A review of monitoring of airborne polycyclic aromatic hydrocarbons: An African perspective. <i>Trends in Environmental Analytical Chemistry</i> , 2019 , 24, e00070	12	11
34	Pollution characteristics and risk assessment of ambient PM _{2.5} -bound PAHs and NPAHs in typical Japanese and New Zealand cities and rural sites. <i>Atmospheric Pollution Research</i> , 2019 , 10, 1396-1403	4.5	15
33	Characteristics of airborne bacteria and fungi in the atmosphere in Ho Chi Minh city, Vietnam - A case study over three years. <i>International Biodeterioration and Biodegradation</i> , 2019 , 145, 104819	4.8	7
32	Polycyclic Aromatic Hydrocarbon Gaseous Emissions from Household Cooking Devices: A Kenyan Case Study. <i>Environmental Toxicology and Chemistry</i> , 2020 , 39, 538-547	3.8	12
31	Characterization, pro-inflammatory response and cytotoxic profile of bioaerosols from urban and rural residential settings in Pune, India. <i>Environmental Pollution</i> , 2020 , 264, 114698	9.3	11
30	Chemical and Biological Compositions Associated with Ambient Respirable Particulate Matter: a Review. <i>Water, Air, and Soil Pollution</i> , 2020 , 231, 1	2.6	11
29	PM chemical composition and geographical origin of air masses in Cape Town, South Africa. <i>Air Quality, Atmosphere and Health</i> , 2020 , 14, 1-12	5.6	7
28	Simple quantitative assessment of the outdoor versus indoor airborne transmission of viruses and covid-19.		1
27	The impact of outdoor air pollution on COVID-19: a review of evidence from , animal, and human studies. <i>European Respiratory Review</i> , 2021 , 30,	9.8	62
26	Air Quality in Africa: Public Health Implications. <i>Annual Review of Public Health</i> , 2021 , 42, 193-210	20.6	16
25	Air quality assessment in three East African cities using calibrated low-cost sensors with a focus on road-based hotspots. <i>Environmental Research Communications</i> , 2021 , 3, 075007	3.1	5
24	Simple quantitative assessment of the outdoor versus indoor airborne transmission of viruses and COVID-19. <i>Environmental Research</i> , 2021 , 198, 111189	7.9	28
23	Physicochemical Properties of Indoor and Outdoor Particulate Matter 2.5 in Selected Residential Areas near a Ferromanganese Smelter. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
22	Fine particulate matter constituents and infant mortality in Africa: A multicountry study. <i>Environment International</i> , 2021 , 156, 106739	12.9	3
21	Visibility as a proxy for air quality in East Africa. <i>Environmental Research Letters</i> , 2020 , 15, 084002	6.2	15
20	Winter and Spring Variation in Sources, Chemical Components and Toxicological Responses of Urban Air Particulate Matter Samples in Guangzhou, China. <i>SSRN Electronic Journal</i> ,	1	
19	Advances in air quality research Current and emerging challenges. <i>Atmospheric Chemistry and Physics</i> , 2022 , 22, 4615-4703	6.8	5

18	Analysis of gaseous polycyclic aromatic hydrocarbon emissions from cooking devices in selected rural and urban kitchens in Bomet and Narok counties of Kenya.. <i>Environmental Monitoring and Assessment</i> , 2022 , 194, 435	3.1	
17	Toxicological Implications of Fine Particulates: Sources, Chemical Composition, and Possible Underlying Mechanism. 2022 , 131-166		
16	The relationships between health risk and special weather conditions according to fungal community characteristics. <i>Aerobiologia</i> ,	2.4	
15	Chemical and biological components of atmospheric particulate matter and their impacts on human health and crops: a review. <i>Aerobiologia</i> ,	2.4	
14	Particulate Matter (PM2.5) Characterization, Air Quality Level and Origin of Air Masses in an Urban Background in Pretoria. <i>Archives of Environmental Contamination and Toxicology</i> , 2022 , 83, 77-94	3.2	1
13	PM2.5 Chemical Composition and Geographical Origin of Air Masses in Pretoria, South Africa. <i>Water, Air, and Soil Pollution</i> , 2022 , 233,	2.6	1
12	Winter and spring variation in sources, chemical components and toxicological responses of urban air particulate matter samples in Guangzhou, China. <i>Science of the Total Environment</i> , 2022 , 845, 157382	10.2	0
11	Inhalation health risk assessment of ambient PM2.5 and associated trace elements in Cape Town, South Africa. 2022 , 28, 917-929		0
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9	Seasonal variations of the airborne microbial assemblages of the Seoul subway, South Korea from 16S and ITS gene profiles with chemical analysis. 2022 , 12,		0
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