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Nota di contenuto	A study on bioreactivity and health effect on inhalable particulates in Beijing China / Longyi Shao ... [et al.] -- Saharan dust and the aerosols on the Canary Islands : past and present / Immaculada Menendez ... [et al.] -- Antimony in airborne particulates : a review on environmental monitoring and potential Sources / Akihiro Iijima, Keiichi Sato, and Naoki Furuta -- Airborne particulate matter in urban areas : a study of the role of reactive oxygen species on the toxic and carcinogenic effects and implications to human health / Athanasios Valavanidis, Konstantinos Fiotaki, and Thomais Vlahogianni -- Multiple techniques for researching airborne particulates : a comprehensive case study of Fallon, Nevada / Paul R. Sheppard, Gary Ridenour, Mark L. Witten -- Chemical characterization of ambient particle : PAHs and chlorinated PAHs / Takeshi Ohura -- Characteristics of atmospheric particulates and metallic elements composition study in center Taiwan / Guor-Cheng Fang -- Toxicological mechanisms underlying the adverse effects of ambient particulate matter (PM2.5) in the lung : contribution of an in-vitro approach / Guillaume Garcon -- Trends in modelling of radionuclides uptake by particulate matter in the marine environment using box models / A. Laissaoui and R. El Mrabet -- Correlations between disease-specific mortalities with particulate and gaseous air pollutants : risks for cardiopulmonary disease and female

reproductive organ cancers / Kazuro Iwai ... [et al.] -- Photochemical degradation of selected nitro- and oxypolycyclic aromatic hydrocarbons on airborne particles under simulated solar UV-irradiation / Takayuki Kameda ... [et al.] -- Genotoxic and ultrastructural evidences of damage induced by fine (PM2.5) and coarse (PM10) air particulate matter on murine macrophages / Anna Poma ... [et al.].
