Special Issue

Occurrence, Identification, and Risk Assessment of Hazardous Pollutants

Message from the Guest Editor

The recent and rapid expansion of environmental health risks looks set to continue in line with growing public, government, and media concern about environmental health issues, and there is a scientific need to better understand and explain the occurrence, identification, and risk of environmental pollutants on human health. New methods in relation to the occurrence. identification, exposure, and risk assessment of hazardous pollutants are required. Soil, sediment, air, water, and plants are important components of the Earth's surface environment, and their environmental security is related to human survival. Research on the hazardous behavior of hazardous materials in different media in the Earth's supergene environment as well as on the migration and transformation of hazardous substances among different environmental media must be carried out, so as to improve our understanding of the hazards and risks posed by hazardous materials to public health and the environment. The Special Issue aims to collect high-quality original empirical studies and review papers that explore the occurrence, identification, and risk assessment of hazardous pollutants.

Guest Editor

Dr. Wonho Yang

Department of Occupational Health, Catholic University of Daegu, Gyeongsan-si, Gyeongbuk 38430, Republic of Korea

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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers.

Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation, Richard N. Dixon Research Center, Morgan State University, Baltimore, MD 21251, USA

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