Analysis of Environmental Pollutants

Guest Editor:

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Deadline for manuscript submissions:
closed (31 March 2023)

Message from the Guest Editor

Environmental pollution is a worldwide problem that presents serious threats to human health and the natural environment. Comprehensive analysis of environmental pollutants is key to establishing relevant control standards. Despite important improvements in recent decades, the analysis of environmental pollutants—especially emerging contaminants—has been insufficient. Thus, the fate, transport, and transformation of various pollutants in natural systems and wastewater treatment systems need to be carefully investigated. Thus, for public and environmental health, the analysis of environmental pollutants is urgently needed. To better monitor environmental pollutants, some sensors or probes must be developed to detect conventional, priority, and emerging chemicals in water, air, soils, and foods. Papers addressing these topics are invited for this Special Issue, especially those demonstrating analyses for emerging contaminants, as well as novel analytical methods for traditional priority pollutants.

Special Issue

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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. Discovery and advances in this research field play a critical role in providing a scientific basis for 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, open access journal.

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