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Monitoring and Analysis of Environmental Pollution II

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Deadline for manuscript submissions:

closed (30 November 2023)

Message from the Guest Editors

This Special Issue welcomes submissions that report results from original and novel research addressing problems related to environmental pollution and its impact on ecosystems and human health.

Subject areas include, but are not limited to, the following:

- Sources, levels, and distribution of pollutants in the environment, food, and human bodies;
- Development of techniques for the analysis of occurrence, behavior, and transport of pollutants within environmental compartments:
- Analysis of contaminants of emerging concern (e.g., pharmaceutical compounds, endocrine disruptors, antibiotic resistant microorganisms, microplastics);
- Modeling of pollution processes in the environment;
- Biomonitoring of environmental pollution using various types of biological monitors;
- Assessment of pollutants' impact on ecological state of ecosystems and human health;
- Risk factors related to exposures to pollutants (chemical stressors, radiations, noise) in outdoor and indoor environments.











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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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