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Environmental Contamination and Human Health

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Deadline for manuscript submissions:

20 August 2024

Message from the Guest Editors

Dear Colleagues,

Human health can be influenced by many factors, including exposure to physical, chemical, biological, and radiological contaminants in all kinds of environmental matrices (soil, water, and air).

Between 2030 and 2050, climate change is expected to cause approximately 250,000 additional deaths per year, from malnutrition, malaria, diarrhoea, and heat stress alone. The direct damage costs to health is estimated to be between USD 2–4 billion per year by 2030 (WHO).

Therefore, elaborate assessment of environmental/human health risks are urgently needed.

Manuscripts addressing these themes are invited for this Special Issue, especially those can deliver novel data both quantitative and qualitative assessment framework, to prevent risks of environmental contamination and human health.

Dr. Fabrizio Fasano Dr. Osvalda De Giglio *Guest Editors*











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Editor-in-Chief

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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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