Special Issue

Environmental Health and Disease Control: Towards an Integrated Approach to Sustainable Development

Message from the Guest Editors

Human well-being and environmental health are widely recognized as being closely linked, which necessitates going beyond traditional public policies and environment protection. The 2020 COVID-19 pandemic reminded us that to survive, humanity must think and act in terms of the interrelationships between human and environmental health. Emerging diseases caused by issues such as climate change, the contamination of animals and water, high exposure to chemicals and pesticides, and antibiotic resistance are major concerns that require an integrated vision of our planet's health. Recent advances in research have shown that it is possible to utilize new technologies to monitor environments in order to better understand the dynamics of factors that impact human health, and to model them in order to reproduce these dynamics and predict their evolution. This makes it possible to locate their sources and to implement management or control strategies to reduce their impact on both human and environment health.

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Deadline for manuscript submissions

closed (1 May 2024)



Sustainability

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Editor-in-Chief

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