Special Issue

Biomonitoring of Persistent Organic Pollutants

Message from the Guest Editors

Persistent organic pollutants (POPs) are organic substances that due to their physical and chemical properties are toxic for humans and the environment.

In order to provide a more accurate assessment of POP impact on the environment and human health, this Special Issue offers an opportunity to publish highquality papers that focus on the definition, characterization and measurement of the combined effect of human exposure to mixtures of POPs and of spatial, temporal, and intra-individual variations in exposure.

We will accept manuscripts from different topics including human exposure, risk and health impact assessment, risk communication, risk management, POPs and climate change, emerging POPs, human health protection, POP monitoring in indoor and outdoor environments, environmental risk assessment from exposure to these chemicals in air, soil, water, food and waste.

This Special Issue aims to describe state-of-the-art findings and to develop intervention strategies in chronic disease prevention and population health.

Guest Editors

Dr. Annalisa Abballe

Dr. Anna Maria Ingelido

Dr. Pierre Dumas

Deadline for manuscript submissions closed (31 March 2022)



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About the Journal

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

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