Special Issue

Organic Pollutants in Foods: Analysis, Assessment and Resolutions

Message from the Guest Editors

Organic pollutants (OPs) have been manufactured for use (e.g., pesticides and flame-retardants) or are unintended by-products of manufacturing (e.g., of incinerated waste, such as dioxins). They can be defined as a set of highly toxic synthetic organic compounds, most of which are resistant to degradation, bio-accumulative, and with the potential to be transported over long distances reaching areas where they have never been produced. They are incorporated in the tissues of living organisms and can increase in concentration through the food chain.

This Special Issue in the International Journal of Environmental Research and Public Health aims to present recent findings on "Organic Pollutants in Foods: Analysis, Assessment and Resolutions" to try to fill the knowledge gaps in the recent improvements in the analytical methodologies for the determination of OPs, as well as in the understanding of exposure pathways, with the goal to develop useful tools for assessing the health risks associated with OPs.

Guest Editors

Prof. Dr. Elena Martínez Carballo

Prof. Dr. Beatriz Cancho-Grande

Dr. Raquel Rial Otero

Dr. Carmen González-Barreiro

Deadline for manuscript submissions

closed (31 August 2019)



International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/22826

International Journal of Environmental Research and Public Health Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 iierph@mdoi.com

mdpi.com/journal/ ijerph





International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed





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

RCMI Center for Urban Health Disparities Research and Innovation, Richard N. Dixon Research Center, Morgan State University, Baltimore, MD 21251, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, PubMed, MEDLINE, PMC, Embase, GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank:

CiteScore - Q1 (Public Health, Environmental and Occupational Health)