

Special Issue

Food Contaminants and Their Risk Assessment

Message from the Guest Editors

Food contamination by chemicals from the environment is a worldwide food safety issue, causing a tremendous threat to human health. These chemicals belong to many groups, such as metals/metalloids, POPs, PAHs, PFCs, PPCPs, electronic waste, radioactive elements, plastics, and nanoparticles. They may contaminate our food, including crops, livestock, seafood, and drinking water and exert adverse effects on our health. Therefore, it is vital to perform assessments of the associated potential risks. Monitoring contamination levels, enactment of control measures including remediation, and consideration of socio-political implications are important to provide safer food globally. I invite you to contribute on the basis of your experience in this Special Issue which aims to strengthen the knowledge on the typical and emerging food contaminants that impact on human health, for a more precise risk assessment.

Guest Editors

Dr. Ahmad Faizal Abdull Razis

1. Laboratory of Molecular Biomedicine, Institute of Bioscience, Universiti Putra Malaysia, 43400 UPM Serdang, Selangor, Malaysia
2. Laboratory of Food Safety and Food Integrity, Institute of Tropical Agriculture and Food Security, Universiti Putra Malaysia, 43400 UPM Serdang, Selangor, Malaysia
3. Department of Food Science, Faculty of Food Science and Technology, Universiti Putra Malaysia, 43400 UPM Serdang, Selangor, Malaysia

Prof. Dr. Gergely Tóth

Georgikon Faculty, University of Pannonia, 16., Deák F. u., 8360 Keszthely, and Agricultural Research Centre, Budapest Hermann Ottó út 15. Hungary

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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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 R. Ward

Centre for Public Health, Equity and Human Flourishing, Torrens
University Australia, Adelaide 5000, Australia

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