



## Health Effects of Bisphenol and Phthalate Exposure

Guest Editors:

**Prof. Dr. Stawomir Gonkowski**

Department of Clinical  
Physiology, University of Warmia  
and Mazury, 10-082 Olsztyn,  
Poland

**Dr. Krystyna Makowska**

Department of Clinical  
Diagnostics, Faculty of Veterinary  
Medicine, University of Warmia  
and Mazury, 10-082 Olsztyn,  
Poland

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### Message from the Guest Editors

Various substances that enter the environment as a result of human activity negatively impact the health of living organisms. Among these substances, bisphenol A (BPA) and phthalates are of great importance in contemporary toxicology. These synthetic organic compounds are used in various branches of industry as plasticizers, i.e., substances added to plastics to increase their flexibility, transparency, and durability. Bisphenol A and phthalates penetrate the environment, food, and organisms of humans and animals. Exposure to BPA and phthalates can affect many internal organs and systems, including, the nervous, reproductive, endocrine, and immune systems. It is also known that exposure to BPA and phthalates increases the risk of neurodegenerative diseases, cardiovascular and metabolic disorders, cancer, and diabetes.





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University, 1700 E. Cold Spring  
Lane, Baltimore, MD 21251, USA

## Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for 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, open access journal.

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*Environmental Research and Public  
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