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Health Effects of Bisphenol and Phthalate Exposure

Guest Editors:

Message from the Guest Editors

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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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Message from the Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

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