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# Phthalates and Bisphenol-A: Determinations, Levels and Effects on Human Health and Environment

Guest Editor:

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## **Message from the Guest Editor**

Plastic materials are one of the most practical and economical ways to contain food, healthcare, cosmetics and other products today. The development and wide use of plastic materials as containers has led the packaging industry to significantly modify the chemical composition of plastics in recent years. In fact, chemical additives are added to their composition to increase their malleability, shine and workability. Among these additives, the most widely used are phthalates and bisphenol-A (BP-A). Both of them are dangerous for humans: PAEs are endocrine disruptors, and BP-A is an xenoestrogen disturbing endocrine system functions.

This Special Issue would like to deepen our understanding of the effects of PAEs and BP-A on human health. Contributions are wellcome in different fields, some of which could be the development of new analytical strategies, effects on biological systems, deepening of the toxicological aspects, risk assessment, new guidelines for legislators, and so on.









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## Message from the Editor-in-Chief

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