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Biomarkers of Environmental Toxicants

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Deadline for manuscript
submissions:

closed (28 February 2019)

Message from the Guest Editors

Biomarkers are commonly used to evaluate exposure and biological effects of environmental toxicants. Characterization and development of sensitive and robust biomarkers have remained active over the last few decades to study the toxicity of environmental toxicants and human disease. There is a clear need to further discover, validate and apply biomarkers in toxicological research, population-based studies, risk assessment and beyond. This Special Issue on “Biomarker of Environmental Toxicants” will aim at highlighting the latest advances in biomarker-related research in a timely manner. Authors are invited to submit original research papers, reviews, and short communications.

Keywords

- biomarkers
- environmental toxicants
- metabolomics
- proteomics
- method development
- microbiome
- population
- risk assessment



mdpi.com/si/12118

Special Issue



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Message from the Editor-in-Chief

Toxics (ISSN 2305-6304) is an international, peer-reviewed, open access journal which provides an advanced forum for studies related to all aspects of toxic chemicals and materials. We aim to publish high quality work that furthers our understanding of the exposure, effects, and risks of chemicals and materials in humans and the natural environment as well as approaches to assess and/or manage the toxicological and ecotoxicological risks of chemicals and materials. Please consider publishing in *Toxics* when preparing your next paper.

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