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Toxicity Effects of Environmental Pollutants Based on Metabolomics

Guest Editor:

Dr. Ana Margarida Araújo

Department of Biology, Santiago Campus, University of Aveiro, 3810-193 Aveiro, Portugal

Deadline for manuscript submissions: closed (31 December 2022)

Message from the Guest Editor

This Special Issue of *Toxics* will be dedicated to recent metabolomics or metabolomics branches applications (e.g., lipidomics, volatilomics, fluxomics) in the field of environmental sciences research. The topics will include the new metabolomics methods for the diversity of environmental samples, the mapping of pathways related to toxicity and, consequently, the understanding of the modes of action of environmental pollutants, in the construction of prediction models for toxicity testing and biomonitoring, in the discovery of new biomarkers for risk assessment, among others. Manuscripts that address other challenging issues in the field of environmental metabolomics, including software tools and databases for metabolite annotation or combination with other -omics, are also of interest for this Special Issue. Original research articles or review articles on these topics will be accepted and we would like to invite you to contribute to this Special Issue that will be of great value to all researchers working in this field



Specialsue





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Editor-in-Chief

Dr. Demetrio Raldúa

Department Environmental Chemistry, IDAEA-CSIC, Jordi Girona 18, 08034 Barcelona, Spain

Message from the Editor-in-Chief

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Toxics Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/toxics toxics@mdpi.com X@@Toxics_MDPI