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Analysis and Application of Biomarkers in Environmental and Human Biomonitoring

Guest Editors:

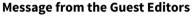
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Deadline for manuscript submissions: closed (31 October 2021)



The negative close relationship between environmental pollution and human and wildlife health is increasingly and dramatically evident, and the role of pollution biomarkers as a tool for measurement of the biological response to exposure to chemical contaminants is well established. In this context, the Special Issue solicits the submission of original research and review articles on the effects of pollutants at different levels of biological organization, using also different analytical methods (e.g., liquid chromatography (LC), gas chromatography (GC) and mass spectrometry (MS)) to measure biomarkers of exposure, of effect and susceptibility, for human and wildlife health risk assessment.

- environmental pollution
- biomarkers of exposure
- biomarkers of effect
- biomarkers of susceptibility
- human health
- wildlife health
- food contamination









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Message from the Editor-in-Chief

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