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Research on Polluted Area and Local Ecology: Biomonitoring and Bioindication

Guest Editors:

Prof. Dr. Justyna Rybak

Faculty of Environmental Engineering, Wrocław University of Science and Technology, Wybrzeże Wyspiańskiego 27, 50-370 Wrocław, Poland

Dr. Beata Hanus-Lorenz

Faculty of Environmental Engineering, Wrocław University of Science and Technology, Wybrzeże Wyspiańskiego 27, 50-370 Wrocław, Poland

Deadline for manuscript submissions:

closed (31 August 2023)

Message from the Guest Editors

Pollution is a growing concern worldwide and represents the greatest environmental risk to health which is related to premature death and affects not only the health of living organisms but also climate change. The use of living organisms, i.e., bioindicators, helps to monitor the pollution level including micropollutants and limit the impact of pollution on human health and the environment.

We call for contributions to develop the research on pollution monitoring, especially those which present new approaches to biomonitoring, indicate new directions in the development of this research topic and explore the new possibilities of using organisms for bioindication aims.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Estimating the impact of different pollutants including micropollutants on living organisms;
- Inventing/improving biomonitoring methods and systems;
- Validating biomonitoring methods and systems;
- Comparing different bioindicators in terms of their efficiency;
- Testing new tools in bioindication.









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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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