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Environmental Risk Assessment of Chemical Products

Guest Editor:

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Deadline for manuscript submissions:

closed (31 December 2019)

Message from the Guest Editor

Environmental risk assessments of chemical products serve the purpose of an acceptability analysis. They are guided by the question of whether the anticipated environmental exposure pattern associated with a particular use is expected to have unacceptable effects. In addition, chemicals are being classified based on their potential to cause damage in the environment, using the Globally Harmonized System of Classification and Labelling (GHS), the Stockholm convention, and various other schemes for evaluating their persistence, bioaccumulation, and toxicity, as well as their long range transport potential.

This Special Issue welcomes case studies and conceptional papers from all areas of the environmental risk assessment of chemical products, including contributions that focus on one of the disciplines involved, for example, on the environmental chemistry, ecotoxicology, policy analysis, or mathematical aspects of risk assessment. It has been conceived in the hope that open access publishing will facilitate the discussion of and will foster the development of assessment schemes that help us to make sustainable use of chemical substances today and in the future.











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Editor-in-Chief

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Message from the Editor-in-Chief

Environmental issues are quickly becoming central political, economic and academic topics of the twenty-first century. A large number of modern challenges are directly or indirectly caused by complex interactions between environmental issues. Such issues require interdisciplinary research, knowledge and insights to understand and, ultimately, for solutions to be found. Through the journal Environments, we strive to create a platform for meaningful discourse by accepting contributions from a wide range of fields. We sincerely hope you will consider publishing your distinguished work in this highly-accessible, peer-reviewed journal.

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