Special Issue

Toward Sustainable Environmental Quality – Toxicology Sustainability

Message from the Guest Editors

Most of the toxicants are in chemical origin, which are originally designed for the beneficial practice that may cause adverse effects in human health as well as in environmental resources by polluting air, water and the soil. The toxicology sustainability is the development and construction of new materials and chemicals which is less harmful to the ecosystem and reducing its exposure and waste. This practice is famous in the name "Green toxicology" to predictive testing strategies and practices that helped to reduce not only the animal testing but also the amount and disposal of chemicals in toxicity testing and increase the toxicity concern of chemicals in its synthesis, use and regulation. The toxicity tools like in-silico and in-vitro methods are generally giving better vision for mechanisms of toxicity, structural activity relationships (SAR) related problems of the toxicants. We invite manuscripts related to toxicology sustainability, sustainable environmental, and other research studies/reviews.

Guest Editors

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Deadline for manuscript submissions

closed (31 July 2021)



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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