

Special Issue

Bioremediation of Pollutants in Sewage Sludge: 2nd Edition

Message from the Guest Editors

The production of sewage sludge is considered a global challenge due to the large volumes generated and the heterogeneous composition of this waste. Nevertheless, sewage sludge may also represent a valuable source of organic matter and essential plant nutrients, such as nitrogen and phosphorus, for agricultural applications. Therefore, this Special Issue has been launched to provide an overview of the current state of knowledge on bioremediation strategies and recent advances in biological processes, including bioaugmentation, biostimulation, composting, and bioreactor-based technologies, aimed at the degradation, transformation, immobilization, or elimination of pollutants present in sewage sludge, with particular emphasis on emerging contaminants and microplastics. As of this Special Issue, we would like to invite you to submit research articles, short communications, and review articles that are aimed at this topic, with the goal of presenting a collection of articles that explore the main bioremediation strategies for enhancing sewage sludge treatment and promoting the production of safer organic amendments.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

Toxics (ISSN 2305-6304) is an international, peer-reviewed, open access journal which provides an advanced forum for studies related to all aspects of toxic chemicals and materials. We aim to publish high quality work that furthers our understanding of the exposure, effects, and risks of chemicals and materials in humans and the natural environment as well as approaches to assess and/or manage the toxicological and ecotoxicological risks of chemicals and materials. Please consider publishing in *Toxics* when preparing your next paper.

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