# **Special Issue**

# Sustainable Management of Sewage Sludge Based on Recovery and Reuse Strategy: Ecological and Health Risks

### Message from the Guest Editors

Sewage sludge is a by-product of wastewater treatment processes, and can pose ecological risks if not managed properly. It is composed of organic and inorganic materials, including pathogens, nutrients, heavy metals, and organic compounds. Therefore, proper sludge management is essential to prevent pollution migration and minimize environmental and human health risks. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Sustainable sewage sludge management;
- Assessment of ecological risk;
- Environmental and health impact assessment;
- Sewage sludge management and application;
- Sewage sludge sustainable disposal methods;
- Protection of the natural environment from secondary contamination with pollutants in sewage sludge.

We look forward to receiving your contributions.

### **Guest Editors**

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### Deadline for manuscript submissions

closed (31 January 2025)



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#### Editor-in-Chief

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