# **Special Issue**

# Safe Disposal of Solid Waste in Landfill

# Message from the Guest Editors

Dear colleagues: Landfill is still the primary means to deal with municipal solid waste (MSW) in many countries, and it will predominate as the primary treatment method for waste residues in the long run. However, landfills have the potential to exacerbate some environmental problems including instability failure, leachate leakage, and landfill gas emission. To avoid the occurrence of these environmental issues and to achieve the goal of safe and sustainable landfills, a large amount of effort by both engineers and researchers is still necessary. The purpose of this Special Issue is to collect a wide range of studies regarding safe and sustainable landfills; both research articles and review articles as well as case studies are welcome for submission. It is expected to provide innovative and sustainable techniques for waste disposal in landfills, and to enhance the understanding of safe disposal and sustainable landfills for human beings.

#### **Guest Editors**

Dr. Shifeng Lu

Dr. Benyi Cao

Dr. Zhengwei Chen

## Deadline for manuscript submissions

closed (30 October 2023)



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# Editor-in-Chief

#### Prof. Dr. Marc A. Rosen

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