

Special Issue

Treatment and Reuse of Sewage Sludge

Message from the Guest Editor

The management of sewage sludge is an issue of great concern. Since the improvement of collecting and treatment systems for wastewater is increasing the annual sludge production, a further increase of the total sludge production is expected in the upcoming years. It is therefore urgent to find a solution to the problem of sewage sludge disposal. Sewage sludge disposal routes should be designed coherently with the waste management hierarchy (i.e., prevention, minimisation, reuse, recycling, energy recovery and, as a final and undesired option, landfilling) and according to the circular economy concept. Nevertheless, normative and legislative framework should be adapted and redesigned to promote sustainable recovery pathways and to overcome the barriers that are now limiting material and energy recovery [...] For further reading, please follow the link to the Special Issue Website at:
https://www.mdpi.com/journal/water/special_issues/Sewage_Sludge

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Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

Editor-in-Chief

Dr. Jean-Luc PROBST

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