

Special Issue

Biosolids and Sludge of Sustainability

Message from the Guest Editors

Sewage sludge as a byproduct of wastewater treatment brings environmental burdens. On one hand, the land application of biosolids has been proven to usefully recycle the nutrients in sewage sludge; on the other hand, many more efforts are still needed to recover energy, value-added products, or others from sewage sludge. Hence, our understanding of sludge treatment, the revelation of pollutant fates during the utilization of sludge and biosolids, and the assessment of environmental consequences of the utilization of sludge and biosolids are all important for the sustainability of biosolids and sludge management. Given this background, we are pleased to announce a Special Issue on the “Biosolids and Sludge of Sustainability”. This Special Issue will publish high-quality research papers or reviews that improve our understanding of (i) identification, profiling and removal of pollutants from sludge and biosolids, (ii) recovery of energy or nutrients from sludge and biosolids, (iii) development and application of sludge treatment technology, (iv) environmental consequences of biosolids land applications, and (v) education for sustainable development.

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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

Prof. Dr. Steve W. Lyon

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