Special Issue

Advances in the Sustainable Reuse of Sediments in Crop Production: Agronomic, Environmental, and Legal Issues

Message from the Guest Editor

In this Special Issue, we are looking for scientific contributions (i.e., articles, reviews, and short notes) that deal with the recovery and reuse of sediments dredged from rivers, lakes, ports, and coastal areas for environmental and agronomic purposes. Examples include research that provides strategic solutions to improve unproductive and marginal land, increase soil fertility, and promote soilless crop cultivation using peat-alternative substrates. Moreover, studies evaluating the presence of contaminants and the ecological status of waterways, wetlands, and estuarine systems, as well as the environmental impacts (i.e., life cycle assessment) of dredged material management alternatives or identifying existing relevant legislative and regulatory barriers related to the sediment management are welcome.

Guest Editor

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Deadline for manuscript submissions

closed (1 March 2023)



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Message from the Editor-in-Chief

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

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