

## Special Issue

# Soil Remediation and Improvement through the Application of By-Product Amendments

### Message from the Guest Editors

The loss of productive soil due to contamination and other degradation reasons and the excessive production of waste are two of the most pressing problems in today's society. For this reason, in this Special Issue, we want to unite these two problems and look for joint solutions, i.e., using by-products (biochar, hydrochar, compost, and inorganic amendments) to remediate contaminated soils (mine soils and brownfield soils) or improve soil quality (cultivated soils and farmlands). In addition, this Special Issue will include manuscripts that enhance the positive effect of amendments with other techniques such as phytoremediation or those that demonstrate crop improvements.

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### Guest Editors

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### Deadline for manuscript submissions

closed (30 September 2024)



## Environments

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## About the Journal

### Message from the Editor-in-Chief

Environmental issues are quickly becoming central political, economic and academic topics of the twenty-first century. A large number of modern challenges are directly or indirectly caused by complex interactions between environmental issues. Such issues require interdisciplinary research, knowledge and insights to understand and, ultimately, for solutions to be found. Through the journal *Environments*, we strive to create a platform for meaningful discourse by accepting contributions from a wide range of fields. We sincerely hope you will consider publishing your distinguished work in this highly-accessible, peer-reviewed journal.

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### Editor-in-Chief

Prof. Dr. Sergio Ulgiati

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#### Journal Rank:

JCR - Q2 (Environmental Sciences) / CiteScore - Q1 (Ecology, Evolution, Behavior and Systematics)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 19.2 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2025).