

## Special Issue

# Soil Remediation: Current Development and Future Prospects

### Message from the Guest Editor

As is already known, the management of soil quality and its remediation have become a key issue in the agriculture and environmental policy of all countries. One of such key targets is the fulfilment of adequate qualitative, or at best semi-quantitative, understanding of the fundamental chemical, physical and biological mechanisms involved in soil development and change. As a result, the soil specialists are actually already capable of making reliable mid- and long-term predictions of soil change rates in response to various external pressures. It is recommended that the assessment and improvement of soil quality be continuously controlled for the identification any pollution episodes and, thereafter, the implementation of remediation action.

For this Special Issue, we invite the submission of original unpublished researches or review articles on soil quality improvement for different applications, soil pollution control and its subareas of new advanced soil analysis methods and associated soil characterization, soil pollution level assessment, supervising monitoring and remediation/depollution action implementation, and any other topics relevant to the theme.

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### Guest Editor

Dr. Carmen Zaharia

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### Deadline for manuscript submissions

closed (20 April 2025)



## Applied Sciences

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### Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

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