## **Special Issue**

## Degraded Soil Treatment and Influence on Biodiversity

## Message from the Guest Editors

Soil is a renewable but exhaustible resource. Soil consists of rocks and minerals, water, air and organic matter. The presence of the latter (humus) is crucial because thanks to it, most plants can develop, and thus entire ecosystems associated with them. When the soil loses its productivity, we talk about soil degradation.

This Special Issue invites you to submit the latest research papers on various methods of reclamation of degraded soils and their impact on biodiversity and biological life. Recommended topics include, among others, the following:

Assessment of the degradation state of soils of various quality;

Methods of reclamation of degraded soils; Methods of the use and management of soils.

Assessment of the state of the soil environment will include, among others, the following:

The impact of soil reclamation on biodiversity;
The impact of reclamation on the content of mineral and organic components in plants;

The impact of reclamation on soil microorganisms; The impact of reclamation on soil toxicity.

### **Guest Editors**

Dr. Marta Bik-Małodzińska

Dr. Kamila Rybczyńska-Tkaczyk

Dr. Anna Jakubczyk

## Deadline for manuscript submissions

30 September 2025



# Applied Sciences

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Impact Factor 2.5 CiteScore 5.5



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Applied Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
applisci@mdpi.com

mdpi.com/journal/applsci





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## **About the Journal**

## 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.

## Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo

Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

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