

Special Issue

Degradation and Revitalization of Soil and Landscape

Message from the Guest Editors

Soil is an integral part of the landscape and ecosystems. However, the quality of soil deteriorates under increasing pressure from human society, along with the loss of its productive and non-productive functions. The deteriorating quality of the soil, caused by pressure from human society, is further threatened by global climate change.

With the development of computer technology and methods of remote sensing, new monitoring methods and more precise models for calculating degradation processes are emerging. This Special Issue aims to publish articles providing information on modern methods of monitoring and modeling of degradation processes on agricultural land, as well as new concepts of remedial measures, especially those that not only address the preservation of land quality but also positively influence other off-site effects relating to the soil and organization of the soil fund, such as biodiversity or landscape water management.

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