

Special Issue

Sustainable Cultural Heritage Management and Conservation

Message from the Guest Editors

The monitoring of environmental features is a key issue in the sustainable management of land resources, where the increasing availability of temporal and spatial soil data plays a fundamental role. The aim of the Special Issue "Applications of GIS and Remote Sensing in Soil Environment Monitoring" is to contribute to a better description of the most popular research direction in spatial data analysis of soil, focusing on the following topics:

- Applications of remote sensing and GIS to detect and monitor soil properties;
- Land use and sustainable soil management practices;
- Linking soil erosion and natural disasters (e.g., landslides, floods, and earthquakes);
- Modeling sediment transport in rivers;
- Transport of river sediments modeling;
- Monitoring and assessment of soil erosion in agriculture and forestry.

Guest Editors

Prof. Dr. Vasilike Argyropoulos

Dr. Johanna Leissner

Prof. Dr. Robyn Sloggett

Dr. Giuseppina Padeletti

Deadline for manuscript submissions

closed (30 November 2022)



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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. *Sustainability* publishes original research articles, review 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

Prof. Dr. Marc A. Rosen

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