





an Open Access Journal by MDPI

# **Ecological Indicators for Landscapes Analysis and Interpretation: The Role of Multi-Temporal Geospatial Data**

Guest Editors:

### Dr. Salvatore Praticò

Agriculture Department, Mediterranea University of Reggio Calabria, 89122 Reggio Calabria, Italy

#### Dr. Francesco Solano

Department of Agriculture and Forest Sciences (DAFNE), University of Tuscia, 01100 Viterbo, IT, Italy

## Prof. Salvatore Di Fazio

Department of Agriculture, Mediterranean University of Reggio Calabria, Reggio Calabria, Italy

Deadline for manuscript submissions:

closed (14 October 2022)

## **Message from the Guest Editors**

Landscape, by its very definition, needs to be understood as a constantly changing entity. Because of this intrinsic characteristic, its study needs to be carried out using proper indicators and multi-temporal approaches in order to detect the changes occurring over time and/or to enable the better characterization of its different components.

In this Special Issue, we invite papers focusing on, but not limited to, practical applications of ecological indicators derived by geospatial multi-temporal data tools, techniques, and strategies for landscape study and characterization at different spatial scales (local, regional, national) as well as papers that aim to explore the advances that have been made in the assessment and implementation of data processing in landscape dynamics studies. Contributions based on multidisciplinary approaches, resulting from collaboration researchers and practitioners, and highlighting the effects of technological innovations on landscape services are also welcome.











an Open Access Journal by MDPI

## **Editor-in-Chief**

## Prof. Dr. Christine Fürst

Institute for Geosciences and Geography, Department Sustainable Landscape Development, University of Halle, Von-Seckendorff-Platz 4, 06120 Halle, Germany

## **Message from the Editor-in-Chief**

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend Land for your best research publications for a fast dissemination of your research.

## **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SSCI (Web of Science), PubAg, AGRIS, GeoRef, RePEc, and other databases.

**Journal Rank:** JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Nature and Landscape Conservation)

## **Contact Us**