



an Open Access Journal by MDPI

Overexploitation and Restoration of Natural Resources

Guest Editors:

Dr. Elena Pessot

Institute of Intelligent Industrial Technologies and Systems for Advanced Manufacturing (STIIMA)—National Research Council of Italy (CNR), 20133 Milan, Italy

Dr. Daniele Spoladore

Institute of Intelligent
Industrial Technologies and
Systems for Advanced
Manufacturing (STIIMA), National
Research Council of Italy (CNR),
23900 Lecco, Italy
Department of Pure and
Applied Sciences, Computer
Science Division, Insubria
University, 21100 Varese, Italy

Deadline for manuscript submissions: closed (10 May 2022)

Message from the Guest Editors

This Special Issue aims to collect the most relevant advances and interesting insights on the theme of Overexploitation and Restoration of Natural Resources both from a managerial and technological perspective, including topics such as:

- the application of digital technologies as Artificial Intelligence, Visual computing, Big Data Analytics enabling innovative ways to limit depletion or even enhance restoration of natural resources;
- the development of techniques, tools and practices in sectors such as tourism to design nature-based offerings that take into account the synergies between improving competitiveness and sustainable exploitation of natural resources;
- the role of industrial actors companies and supply chains – and policy makers in spreading awareness, promoting specific innovations and sustaining specific programmes for restoration of natural resources.









an Open Access Journal by MDPI

Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy 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.

Author Benefits

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

High Visibility: indexed within Scopus, SCIE (Web of Science), Inspec,

CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

Contact Us

Applied Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/applsci applsci@mdpi.com X@Applsci