Special Issue

Sustainable and Resilient Biosphere

Message from the Guest Editor

This Special Issue will focus on inter- and transdisciplinary studies and invites scientific and technical papers that are focused on observing, understanding, modeling, and ultimately projecting the rapid changes in biosphere, both on land and in oceans. Research areas may include (but are not limited to) the following areas:

- Observation and monitoring of terrestrial and marine ecosystems;
- Modeling of terrestrial and marine ecosystems;
- Biogeochemistry of terrestrial and marine ecosystems;
- Biodiversity changes and monitoring in terrestrial and marine ecosystems;
- Changes in coastal ecosystems and their impact on land and oceans;
- Impacts of land degradation and pollution on the biosphere;
- Nature positive and nature-based solutions for sustainable management of biosphere;
- Impacts and risk of extreme events on the biosphere such as droughts, floods and fires on the biosphere;
- Review and synthesis of state of scientific understanding and knowledge for sustainable management and stewardship of the biosphere;
- Best practices in conservation, restoration and management of terrestrial and marine ecosystems.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

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