

Special Issue

Ecosystem Health: Biocomplexity, Modeling, and Solutions

Message from the Guest Editor

Ecosystem health is a primary grand challenge for the sustainability of our planet. Degradation of the environment is alarming in many areas around the world considering both terrestrial and aquatic ecosystems experiencing extreme phenomena. In this Special Issue, we welcome papers that highlight evidence and solutions of ecosystem health broadly defined (for instance, considering both ecological indicators of biodiversity and species population status, human indicators of effects and hazards, or their nexus with relevance to environmental sciences, biology, public health, and medicine) based on modeling the biocomplexity of ecosystems at any spatiotemporal and biological scales—from the gene to the population/continental scale—or across scales. This view of ecosystem health is bringing population health into sustainability quantitatively.

Guest Editor

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Deadline for manuscript submissions

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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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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. Steve W. Lyon

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