# **Special Issue**

# Sustainable Use of Natural Resources in a Changing Climate

### Message from the Guest Editor

Over the last twenty years, the global population has grown by more than 30% and it is estimated that by 2050 it will reach above 9 billion people. This population growth, combined with an increasing preference for animal-based and processed food, has been a key driver of forest clearance for agriculture and infrastructure, posing a risk for our sustainable future. Anthropogenic climate change and land degradation are increasing pressure on land and water resources. threatening the biodiversity and stability of terrestrial ecosystems. Forests play a significant role in climate change mitigation. To keep global warming below 2 °C, we need to reduce our reliance on fossil fuels, maintain and increase forest carbon stocks, introduce sustainable living, improve the efficiency of agricultural production, and reduce food waste. This Special Issue calls for papers that promote sustainable living and focus on aspects of sustainability as they relate to forests, emission reduction, biodiversity, and the maintenance of the health and vitality of terrestrial ecosystems.

#### **Guest Editor**

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# Deadline for manuscript submissions

closed (21 August 2021)



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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

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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