# **Special Issue**

# Innovative and Sustainable Technology in Carbon Emission Reduction

## Message from the Guest Editors

This Special Issue Innovative and Sustainable Technology in Carbon Emission Reduction to be published in the Sustainability journal will combine different research areas of knowledge that are focused on the development of sustainable technologies. This Special Issue will identify and disseminate high-quality research papers on the environmental impacts and techno-economic results of innovative technologies that are focused on decarbonizing the economy.

Some of the major areas in which papers are solicited are as follows:

CO2 capture and utilization technology
Energy storage
Sustainable food production, diet, and packaging
Water purification
Low-waste technology
Infrastructure

Contributions to this Special Issue should focus on the technology evaluation, environmental impact assessment, social impact, and/or economics of the presented innovations.

#### **Guest Editors**

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#### Deadline for manuscript submissions

closed (30 September 2021)



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## **About the Journal**

## 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

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