

Special Issue

Impacts of Climate Change on Plants

Message from the Guest Editors

With great pleasure, we propose a Special Issue titled “Impacts of Climate Change on Plants” to advance our understanding of the impacts of climate change on ecosystems and plant community. Although there has been a global agreement to reduce global warming, mitigating climate change still remains as a key challenge for humanity in the coming decades and the changing climate put plants (including agricultural crops, trees, shrubs, and nursery plants) at high risk. In this Special Issue, we call for contributions that address the impacts of climate change on plants and/or provide novel solutions/strategies to maintain biodiversity and ecosystem sustainability under changing climate. Research papers based on-but not limited to-field observations, laboratory experiments, statistical analysis, machine learning, and numerical modeling are encouraged for submission.

Guest Editors

Dr. Dong Kook Woo

Dr. Yongwon Seo

Dr. Esther Lee

Deadline for manuscript submissions

closed (31 December 2022)



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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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