## **Special Issue**

# Climate Change and Weather Extremes' Impacts on Crops

## Message from the Guest Editor

In an era marked by the ever-pressing challenge of climate change, the world's cropping systems find themselves at a pivotal crossroads. The interplay between climate change and agriculture has emerged as a central concern, shaping the future of food production. It is within this context that we introduce this Special Issue, dedicated to exploring the multifaceted impact of climate change on crops. This collection of papers represents a comprehensive examination of the diverse and intricate facets of this critical issue. From the macro- to the microscale, we delve into the effects of changing climate patterns and extreme weather events on crop yields, geographical distributions, and suitability.

## **Guest Editor**

Dr. Xiong Wei

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## Deadline for manuscript submissions

closed (31 December 2024)



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## **About the Journal**

## Message from the Editor-in-Chief

Plants is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

#### Editor-in-Chief

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