

Special Issue

Climate Change Influence in Agriculture-Experimenting the Introduction of Cultivated Crops in Culture

Message from the Guest Editors

This Special Issue aims to tackle the influence of climate change in agriculture-any of the cultivated crops- as it relates to experimenting with the introduction of crop cultivation in areas that they are not used to be or just to be a marginal one. We mainly seek manuscripts dealing with:

- The assessment of cultivar similarities/differences in phenological timing and growth phases and relationships with climate and climate change.
- The dynamics of pesticides use in the context of climate change—can we expect a reduction of pesticide usage in culture?
- The interrelationship between adaptation to climate change, reduction of pesticides, and maintenance of harvest typicality.
- The diversification of cultivated cultivars.
- Are the old autochthonous varieties emerging as valuable for cultivation in climate change conditions?

This Special Issue also aims to bring together the newest research results in order to be a useful forum for farmers in facing the dynamics of both climatic and social challenges.

Guest Editors

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Deadline for manuscript submissions

closed (26 March 2023)



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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

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