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Sustainable Agriculture and Plant Biotechnology

Guest Editors:

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Deadline for manuscript submissions:

closed (15 June 2023)

Message from the Guest Editors

Researchers in the area of Plant Breeding, Plant Biotechnology and/or Plant Ecophysiology are facing the new challenges of an ever-changing environment, together with new regulations aiming at a more sustainable and environmentally conscious agriculture. Under this scenario, novel challenges arise, either to better understand physiological, metabolic and molecular responses to climate change and to lower levels of fertilizers, pesticides or irrigation or to identify and characterize or to develop genotypes that show tolerance/resistance to these conditions

In this Special Issue, original and innovative research papers and reviews, describing current advances in Plant Biotechnology (e.g., tissue culture, molecular biology, and crop improvement) that can help to face the above mentioned challenges, aiming at a more sustainable and environmentally friendly agriculture, are welcome.









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Editor-in-Chief

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Message from the Editor-in-Chief

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