

Special Issue

Sustainable Tropical Crop Science and Agriculture Management

Message from the Guest Editor

The importance of tropical crop science is increasing in response to global environmental change. As our planet gradually warms the ground temperature and affects CO₂ fertilization, the crop yield is gradually increasing. Therefore, it is important to elucidate the functionality and yield of tropical crops, and to further study sustainable agricultural management in tropical and subtropical regions. It is generally argued that the increased use of tropical crop resources diversity contributes to higher sustainability, productivity, and resilience of smallholder's farming systems. This Special Issue is focused on advancing aspects of crop breeding, genetics, physiology, ecology, agronomy, and cropping systems in sustainable tropical crop science and agriculture management under global warming.

Guest Editor

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Deadline for manuscript submissions

closed (15 May 2022)



Sustainability

an Open Access Journal
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Impact Factor 3.3
CiteScore 7.7



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