

Special Issue

Sustainable Applications in Agriculture

Message from the Guest Editors

Adequate tools to manage sustainability are information and communication technologies (ICT) and related technologies. Specifically, the use of ICT and related technologies can be included in the global concept of precision agriculture. This Special Issue combines these previous concepts and proposes these two generic topics to develop: precision agriculture and sustainable use of resources in agriculture. Precision agriculture and sustainable use of resources in agriculture cover environmental, social, and economic dimensions and require a multidisciplinary approach in order to examine, explore, and critically engage with issues and advances in these and related areas.

agromotics
energy efficiency in agriculture
water efficiency in agriculture
adaptation and resilience to global change in agriculture
environmental sustainability in agriculture
economical sustainability in agriculture
social sustainability in agriculture
renewable energy self-sufficiency in agriculture
valorization of vegetable wastes

Guest Editors

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Deadline for manuscript submissions

closed (31 October 2020)



Sustainability

an Open Access Journal
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Impact Factor 4.1
CiteScore 8.9



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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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