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Applied Agri-Technologies

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Deadline for manuscript submissions:

closed (31 May 2021)

Message from the Guest Editors

The purpose of this Special Issue is to publish research papers, as well as review articles, addressing recent advances on systems and processes in the field of applied agri-technologies. Original, high-quality contributions that have not yet been published and that are not currently under review by other journals or peer-reviewed conferences are sought. Indicatively, research topics include:

- Robotics and automation in agriculture;
- Machine-embedded ICT tools.
- Internet of Things (IoT) in agri-food production and agri-food chains;
- Remote sensing and GIS applications;
- Al applications in agriculture;
- Decision support systems for agriculture;
- ICT applications for precision farming;
- Traceability and agri-food chains systems;
- Big data and data mining for agricultural information systems;
- Sustainability aspects (environmental-socialeconomics) of new technologies in agriculture.











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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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