

Special Issue

Smart Decision Systems for Digital Farming

Message from the Guest Editors

Recently, agriculture is changing to digital farming with artificial intelligence, which aims to improve the productivity, convenience, and quality from classical farming, which relied on the intuition and experience of farmers. Digital farming technologies enable data-based smart decisions in all fields of agriculture, such as production, distribution, and consumption, to solve agricultural problems faced by rural aging, labor shortage, and climate change, as well as to realize sustainable agriculture. This Special Issue welcomes the contribution of studies focusing on the use of recent techniques including artificial intelligence and the Internet of things, with the aim of obtaining information related to digital farming. Topics of interest include, but are not limited to, the following:

- Decision support systems for crop management
- Decision support systems for livestock management
- Monitoring systems for crop management
- Monitoring systems for livestock management

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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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