Special Issue

Wireless Monitoring and Control Network for Smart Agriculture

Message from the Guest Editors

Smart agriculture draws huge interest from many researchers from not only agriculture but various other academic disciplines too. One of the major important characteristics of precision agriculture or smart agriculture is data and information exchange through wireless communication, featuring sensor networks and control networks. Smart agriculture utilizes artificial intelligence based on big data, collected via wired or wireless communication. This Special Issue addresses recent developments in and applications of wireless monitoring and control networks for smart agriculture. Keywords: smart agriculture; precision agriculture; farm monitoring and management; sensor network for agriculture; control network for agriculture

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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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