

Special Issue

Automation for Digital Farming

Message from the Guest Editor

Digital farming is a new agricultural paradigm that makes agriculture easier, through the use of smart sensors, drones, robots, and cloud computing, and maximizes agricultural production through optimal decision-making using big data regarding crop production and the input of fertilizer and pesticide. This Special Issue will focus on “Automation for Digital Farming”, a new stage of automation technology for agricultural production, harvesting, and distribution. We welcome research and reviews covering all related topics, including agricultural automation technology such as sensing, control, informatization, and solutions for improving agricultural production efficiency and convenience.

Guest Editor

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Editor-in-Chief

Prof. Dr. Leslie A. Weston

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