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Sensors for Autonomous Agricultural Robotics

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Message from the Guest Editor

This Special Issue is aimed to the research and technology transfer of intelligent sensors for autonomous agricultural robotics.

- sensor and multisensor systems for processing, navigation, and safety
- computer vision, machine learning, and artificial intelligence
- robustness of sensors and algorithms
- low-cost sensor solutions
- development and simulation methods (such as digital twins, test stands, and reference environments)
- certification, standardization, and measurement methodologies
- applications in agriculture contexts such as crop production, livestock farming, horticulture, or forestry



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Special Issue



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Message from the Editor-in-Chief

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