

Special Issue

The Future of Agriculture: Towards Automation

Message from the Guest Editor

In this Special Issue, we are open to contributions (research papers and a limited number of reviews) exploring the advancement of innovative automation for smart farming, including agri-food supply chains. This includes both the physical development of automation technologies and system engineering, including how technology affects and changes the whole production system, and how technology is part of ongoing sustainability efforts. In addition, studies on the integration of automation with the advent of digitalization and the identification of incentives and barriers for the adoption of automation technologies are also welcome.

Guest Editor

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Deadline for manuscript submissions

closed (15 July 2021)



Agronomy

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Impact Factor 3.4
CiteScore 6.7



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Agronomy draws together researchers from diverse areas of agricultural research with a common aim of enhancing agricultural productivity globally. The journal provides unlimited free access to all those interested in advancing agricultural science from both the research and general community. Papers are released immediately after acceptance through the internet.

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Editor-in-Chief

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