Special Issue

Smart Field Practices for Next-Generation Agricultural Production Systems

Message from the Guest Editors

New-age technologies have the potential to revolutionize agriculture by making it more sustainable, efficient, and productive. These technologies will allow farmers to optimize their use of resources, reduce waste, and improve transparency and traceability in the food supply chain. Next-generation agricultural practices have the potential to transform agriculture by enhancing sustainability, efficiency, and profitability while also improving the safety and quality of the food we consume. This Special Issue calls for contributions that address smart field practices for next-generation agricultural systems that aim to optimize agricultural production by integrating the latest technologies while preserving and enhancing the natural resources of the environment. Alternatively, contributions that may examine the potential of digital agriculture to strengthen the efficiency of farm operations and improve decisionmaking and other related topics are highly welcome.

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Message from the Editor-in-Chief

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend Land for your best research publications for a fast dissemination of your research.

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