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Leveraging IoT Technologies for the Future Smart Agriculture

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Deadline for manuscript submissions:

31 August 2024

Message from the Guest Editors

In recent years, a digital transformation has influenced several aspects of our society, and has also positively impacted agriculture, which is integrating innovative technologies and solutions, evolving towards the digital agriculture (or Agriculture 4.0) paradigm. Considering this context, the Internet of Things (IoT) technologies represent one of the key and enabling aspects for ensuring connectivity and thus allowing on field continuous real-time monitoring through heterogeneous wireless or wired sensors networks.

This Special Issue encourages authors, from academia and industry to submit new research exploring developments, advancements and novel insights into the state of the art, the challenges and the approaches in the development of IoT infrastructures for enabling new services in the field of smart agriculture with reference to vegetables and plants management.













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Message from the Editor-in-Chief

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