

Special Issue

Innovations in Agriculture for Sustainable Agro-Systems

Message from the Guest Editors

Agriculture has changed dramatically and has been improved due to new technologies. Smart technologies, such as artificial intelligence, robotics, and the Internet of Things, play an important role in achieving enhanced productivity. However, their implications on the ecosystem are unknown or underestimated. In addition to favoring production, innovations in agriculture may have many positive environmental impacts such as reductions in agrochemicals application, saving water and energy, waste reduction, and preventing water, soil, and air pollution. This Special Issue aims to highlight responsible innovation and contribute to the further development of new ideas for the establishment of sustainable agro-systems.

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