

Special Issue

Weeds Management in Sustainable Agriculture System

Message from the Guest Editors

Sustainable crop production is crucial for global food security and environmental safety. In the face of challenges such as herbicide resistance, invasive species, and climate change, a holistic approach to weed management is essential. Our Special Issue focuses on evolving strategies that minimize herbicide reliance and promote sustainability in agricultural systems. Key Topics Include: Harvest weed seed control Cover crops Crop rotation Non-chemical weed management Integrated weed management Allelopathy, bioherbicides Robotic weeding Intercropping We invite original articles and reviews showcasing the benefits of sustainable weed management. Explore innovative methods to reduce weed pressure, enhance soil health, and optimize crop yields for long-term agricultural sustainability. Submit your research and contribute to shaping the future of weed management in agriculture!

Guest Editors

Dr. Amar Singh Godar

Dr. Leonard Piveta

Prof. Dr. Teodor Rusu

Deadline for manuscript submissions

closed (30 November 2024)



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

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