Special Issue

Emerging Technologies in Agricultural Engineering: Smart Solutions for Sustainable Development

Message from the Guest Editor

This Special Issue focuses on cutting-edge innovations in agricultural engineering that address global sustainability challenges. By bridging gaps between engineering innovation and ecological stewardship, this collection aims to accelerate progress toward UN Sustainable Development Goals (SDGs) like zero hunger, clean energy, and climate action. Researchers, policymakers, and industry experts are encouraged to submit original studies, reviews, or case studies that highlight scalable, equitable solutions. Research areas may include (but are not limited to) the following:

- smart agriculture
- precision farming
- renewable energy integration
- climate-resilient technologies
- Al in agriculture
- sustainable water management
- circular bioeconomy
- agricultural robotics
- IoT for sustainability
- resource efficiency
- smart logistics

I look forward to receiving your contributions.

Guest Editor

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Deadline for manuscript submissions

15 May 2026



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/241245

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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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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. Steve W. Lyon

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