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Advances in Agricultural Engineering for a Sustainable Tomorrow

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Message from the Guest Editors

In a world grappling with growing population demands and the threats of climate change, agricultural engineering must become a pivotal force that fosters a more sustainable, efficient, and resilient future. Therefore, the latest advances must be focused on the consecution of the Sustainable Development Goals (SDGs) adopted by all United Nations Member States and outlined in the 2030 Agenda for Sustainable Development.

This Special Issue aims to seek high-quality research and review articles that show novel scientific findings on the advances, developments, and innovative solutions in agricultural engineering that help to improve the level of knowledge and technology centred around pressing 21st century challenges.

Topics covered by the Special Issue include, but are not limited to, the following:

- power and machinery;
- land and water use and the environment;
- agricultural constructions and infrastructure;
- automation and emerging technologies;
- precision agriculture and precision farming;
- livestock technology;
- energy and non-food production;
- crop production;
- processing and post-harvest technology and logistics.



Specialsue







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Message from the Editor-in-Chief

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