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# **Advances in Modern Agricultural Machinery**

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Deadline for manuscript submissions:

closed (25 December 2023)

## **Message from the Guest Editors**

Dear Colleagues,

Agricultural production is essential to deal with the issue of food supply. Machinery systems used in broadacre farming significantly affect crop production. Therefore, designing and improving more effective machinery systems and components used in broadacre farming have become critical in meeting this demand. Increasing the cost of energy, fertilizer, chemical, and labour has also pushed farmers and the agricultural industry to design and develop more efficient systems to reduce the cost of production (to increase profit) and hence to make affordable agricultural products for consumers. Additionally, protecting the environment and enhancing the health of the soil using novel agricultural techniques to make agricultural production sustainable is also desired.

This Special Issue aims to collate innovative papers that significantly contribute to the design and application of modern agricultural machinery systems in agriculture. It welcomes original research and review papers from different research fields, including but not limited to tillage, seeding, fertilizer, harvest, tractors, and control and automation systems used in agricultural production.











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## Message from the Editor-in-Chief

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