

Special Issue

Rice Cultivation and Physiology –2nd Edition

Message from the Guest Editors

Ongoing optimization of cultivation measures has shown excellent improvements in crop yields and significant enhancements in cropland quality. Studying the laws of rice growth, development, yield, and quality formation, as well as the physiological mechanisms behind them, represents a critical and complex area of research.

Achieving the synergistic development of high-yielding, high-quality, efficient rice and sustainable development in agriculture remains a pressing and challenging topic in rice cultivation research. Based on the above, we initiated a Special Issue in *Agronomy* titled “Rice Cultivation and Physiology–2nd Edition”, which will focus on the following:

- The physiological basis of rice cultivation;
- Physiological mechanisms of high-yielding and efficient rice;
- Techniques for high-yielding and efficient regulation of fertilizer and water in rice cultivation;
- Cultivation measures for synergistic development of rice quality and soil quality.

Guest Editors

Dr. Guang Chu

Dr. Kai Yu

Dr. Stephan M. Haefele

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Agronomy
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
agronomy@mdpi.com

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Message from the Editor-in-Chief

Agronomy draws together researchers from diverse areas of agricultural research with a common aim of enhancing agricultural productivity globally. The journal provides unlimited free access to all those interested in advancing agricultural science from both the research and general community. Papers are released immediately after acceptance through the internet.

Agronomy is supported by our authors and their institutes through low article processing charges (APC) for accepted papers. We hope you will support the journal by becoming one of our authors.

Editor-in-Chief

Prof. Dr. Leslie A. Weston

Gulbali Centre for Agriculture, Water and Environment Research,
Charles Sturt University, Wagga Wagga, NSW 2678, Australia

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