

Special Issue

Molecular Regulatory Network of Plant Nutrition Signaling

Message from the Guest Editors

From the current practical situation, it can be seen that nutrients play a crucial role in the growth of soil plants. Therefore, in order to ensure that agriculture can adhere to the concept of sustainable development, research should be conducted on the nutrient redistribution of plants, and existing problems should be identified and solved. Therefore, the absorption and metabolism of some important nutrients may be important domestication target traits, and related genes should be given attention in future research. Coping with this challenge requires improving the productivity of major crops, alongside increasing crop diversity and developing new crops highly adapted to different soil conditions. The introduction of any new crop requires comprehensive studies of various aspects, including management, physiology, genetics, breeding, yield production, quality, and utilization. In this Special Issue, we aim to exchange knowledge on any aspect related to new crops for nutrition distribution, thus facilitating their introduction and improving crop production in these harsh environments.

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