

Special Issue

Effect of Agronomic Treatment on Seed Germination and Dormancy: 2nd Edition

Message from the Guest Editors

Seed germination is the most important stage in the life cycle of a plant. Seed dormancy is very important as a survival strategy for plants. However, the control of seed dormancy and germination is very important for the production of field and horticultural crops, as well as for weed management, among other things. Although many studies related to seed dormancy and germination have been conducted, many questions remain. In addition, new technologies for breaking dormancy and promoting germination have been reported in recent times.

Therefore, this Special Issue will broaden our understanding of the agronomy-related seed dormancy phenomena of various crops and share information on germination control various technologies. Potential topics related to the control of seed dormancy and germination using agronomic treatment include the following:

- Seed quality, storage, etc.;
- Seed pretreatments;
- Seed dormancy;
- Seed germination;
- Physical, chemical, and biological factors;
- Priming, coating, etc.;
- Perspectives on new seed technologies.

Guest Editors

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Editor-in-Chief

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