

# Special Issue

## Protective Seed Mechanisms

### Message from the Guest Editor

Dear Colleague, Because the success of seed germination and seedling establishment is required for plant propagation, many protective and resistance mechanisms have been developed to face adverse biotic abiotic constraints. The contribution of primary and secondary metabolism during seed formation, after dispersal and during seed germination, is being increasingly documented, illustrating overlapping regulatory pathways involved in seed vigor and in its tolerance to environmental constraints.

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### Guest Editor

Dr. Philippe Grappin

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### Deadline for manuscript submissions

closed (28 February 2022)



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### Message from the Editor-in-Chief

*Plants* is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

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### Editor-in-Chief

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