

## Special Issue

# Application of Imaging and Artificial Intelligence in Seed Research

### Message from the Guest Editors

The application of imaging and artificial intelligence allows the monitoring of seed quality in an objective, effective, and non-destructive manner. Nowadays, the importance of rapid and non-destructive procedures in seed quality assessment is constantly increasing.

Approaches that combine image processing and traditional machine learning or deep learning techniques are often used as an alternative to destructive, time-consuming, subjective, or expensive measurements. Researchers that have dealt with all aspects of the use of imaging and artificial intelligence in seed research are highly encouraged to submit their reviews or research papers.

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### Guest Editors

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### Deadline for manuscript submissions

closed (31 March 2024)



## Seeds

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## About the Journal

### Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Seeds* (ISSN 2674-1024). *Seeds* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on seed science. The scientific community and the general public can access the content free of charge as soon as it is published. We would be pleased to welcome you as one of our authors.

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### Editor-in-Chief

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