

## Special Issue

# Genetics and Genomics of the Brassicaceae

### Message from the Guest Editors

Brassicaceae is a diverse family of angiosperms containing 338 genera and 3709 species, including the model plant *Arabidopsis thaliana*. The genus *Brassica* includes many economically important crops providing nutrition as well as health-promoting substances.

*Brassica rapa* L. including Chinese cabbage, pak choi, and turnip, and *Brassica oleracea* L., including cabbage, broccoli, cauliflower, and kohlrabi, show extreme morphological divergence due to selection by the plant breeders. Most cultivars of the *Brassica* vegetables are F1 hybrids, and a breeding system was successfully established by effectively applying the phenomenon of heterosis/hybrid vigor, cytoplasmic male sterility, or self-incompatibility. *Brassica napus* comprises important oil seed crops, such as canola or rapeseed.

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### Guest Editors

Dr. Ryo Fujimoto

Graduate School of Agricultural Science, Kobe University, Kobe 6578501, Japan

Dr. Yoshinobu Takada

Graduate School of Life-Science, Tohoku University, 9808577 Sendai, Japan

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### Deadline for manuscript submissions

closed (31 March 2021)



## Plants

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Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[plants@mdpi.com](mailto:plants@mdpi.com)

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### Editor-in-Chief

Prof. Dr. Dilantha Fernando

Department of Plant Science, University of Manitoba, Winnipeg, MB  
R3T 2N2, Canada

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