

## Special Issue

# Advances in Genetic Breeding of Sweetpotato

### Message from the Guest Editor

Sweetpotato is one of the most important crops in the world and the main carbohydrate source for human beings. The important agronomic traits, i.e., high yield, outstanding quality, and resistance to biotic and abiotic stress have become the main objects in sweetpotato genetic breeding. In recent years, with the development of RNA-sequencing and other omics technologies, many key genes have been discovered and their functions have also been revealed. This Special Issue is focused on recent research progress in genetic diversity analysis, QTL or gene discovery, molecular mechanism study, molecular marker-assisted breeding techniques, and the development of sweetpotato genetic breeding.

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### Guest Editor

Dr. Meng Kou

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### Deadline for manuscript submissions

closed (20 November 2024)

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## Genes

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*Genes* is central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fast-moving field. There is a need for good quality, open access journals in this area, and the *Genes* team aims to provide expert manuscript handling, serious peer review, and rapid publication across the whole discipline of genetics. Starting in 2010, the journal is now well established and recognised. Why not consider *Genes* for your next genetics paper?

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### Editor-in-Chief

Prof. Dr. Selvarangan Ponnazhagan  
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