

Special Issue

Peanut Genetic Breeding and Germplasm Innovation

Message from the Guest Editor

This Special Issue on “Peanut Genetic Breeding and Germplasm Innovation” is dedicated to providing readers with cutting-edge information on transgenic breeding and marker-assisted breeding in peanut. Our primary focus is on publishing both fundamental and applied studies in the areas of molecular genetic breeding principles, molecular breeding techniques, molecular breeding research trends, and breeding for elite germplasm in the peanut breeding sector. All published research papers should cover the latest research with innovative significance, especially in the field of peanut breeding, including transgenic research, QTL analysis, genome-wide association analysis, genetic diversity of germplasm resources, and genetic breeding. In addition to plant geneticists and plant breeders, the readers of this Special Issue will primarily consist of specialists in the research, development, and marketing of peanut seeds.

Guest Editor

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Deadline for manuscript submissions

closed (15 February 2024)

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Message from the Editor-in-Chief

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?

Editor-in-Chief

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