Special Issue

Potato Breeding and Germplasm Improvement

Message from the Guest Editor

This special issue is focused on recent advances in potato breeding and germplasm improvement including identification of new sources of resistance to various pest and pathogens, recent advances in breeding tools including genetic mapping, marker assisted selection and genomic selection, high throughput phenotyping and its applications in potato breeding, diploid breeding, gene editing, cytogenetics, comparative genomics and genomic resource development. All papers including reviews, original research and short communications that use traditional and molecular breeding approaches in potato are welcome. Prof. Vidyasagar Sathuvalli

Guest Editor

Dr. Sagar Sathuvalli

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Deadline for manuscript submissions

closed (15 April 2021)

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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?

Editor-in-Chief

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