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Genetics and Genomics of Tomato and Solanaceae - Series II

Message from the Guest Editor

Guest Editor:

Dr. Dilip R. Panthee Dear collea

Department of Horticultural Science, North Carolina State University, Raleigh, NC 27608, USA

Deadline for manuscript submissions: closed (1 November 2020) Dear colleagues,

With the availability of genome sequencing technology, there is an enormous amount of genomic resources available of several genotypes now. Different research groups around the world have generated a massive amount of data. The current challenge is how to extract the information from this data and use it properly in plant breeding. If this information can be utilized properly, it opens the floodgate of genetic information, making the life of plant breeders easy. They can target a gene of interest easily by using marker-assisted selection (MAS). Considering this challenge, this Special Issue will focus on the bioinformatics aspect of Solanaceae. We encourage articles focusing information on the genome sequence, molecular marker development from the sequence, and its utilization in plant breeding.

Dr. Dilip R. Panthee *Guest Editor*



Specialsue





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Editor-in-Chief

Prof. Dr. Peter Langridge

School of Agriculture, Food and Wine, University of Adelaide, Urrbrae, SA 5064, Australia

Message from the Editor-in-Chief

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Agronomy Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/agronomy agronomy@mdpi.com X@Agronomy_Mdpi