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# **Genetics and Mapping of Plant Disease Resistance**

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Deadline for manuscript submissions:

closed (31 July 2022)

# **Message from the Guest Editors**

Dear Colleagues,

The use of resistant plant varieties is among the most efficient, environmentally friendly approaches to controlling losses caused by biotic stresses. Once a resistance source is available, the analysis of the genetic control and mapping of the genomic regions associated with the resistance provide essential information. On one hand, molecular markers can be implemented for their use in breeding programs for the introgression of this resistance in commercial genetic backgrounds. On the other hand, fine mapping allows the identification of candidate genes responsible for the resistance.

This Special Issue will deal with the different aspects involved in this entire process, from the identification of the genetic control to the determination of candidate genes in different plant species and against a variety of biotic stresses.

You are invited to submit research articles, review articles, as well as short communications covering these research areas for this Special Issue.











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### **Editor-in-Chief**

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## Message from the Editor-in-Chief

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