

Special Issue

Fungal and Oomycete Pathogens in Tropical Crop Plants

Message from the Guest Editors

The aim of this Special Issue is to cover the current research advances in tropical crop-fungal/oomycete pathosystems and provide a multidisciplinary platform for the networking of knowledge on pathogen population dynamics, evolution, epidemiology, diagnosis and management. We welcome manuscripts on the best-known tropical crops such as coffee, cocoa, pineapple, banana, sugarcane, coconuts and palm oil, but also those neglected, under-utilized or under-researched tropical crops such as plantain, cashew nut, pigeon pea, millet and cassava. We invite research articles as well as reviews, mini-reviews, short communications, opinion and perspective papers dealing with, but not limited to, genomics, transcriptomics, proteomics, metabolomics or epigenetics to uncover population diversity and adaptive patterns, pathogenicity, virulence and evolutionary mechanisms. Manuscripts addressing pathogen identification and distribution, epidemiology and surveillance, impact of climate change and sustainable management strategies are also welcome.

Guest Editors

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Deadline for manuscript submissions

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