Special Issue

Evolution-Smart Integrated Disease Management Strategies against Fungicide Resistance in the Agroecosystem

Message from the Guest Editor

Resistance to fungicides used to control plant pathogens is a threat to effective crop protection and therefore to food security. Tighter regulations and a slowing pipeline of new products have also reduced the range of available chemical classes. This has led to a greater dependence on fewer fungicides and mode of actions, increasing selection for further cases of resistance. The limited availability of effective crop protection products, coupled with lack of genetic resistance in major crop varieties, is making key pathogens increasingly difficult to control. In this Special Issue, we aim to exchange knowledge on evolution-smart integrated disease management strategies against fungicide resistance in the agroecosystem

Guest Editor

Dr. Paulo Cezar Ceresini

Department of Plant Health, Rural Engineering and Soils, College of Engineering of Ilha Solteira, São Paulo State University (UNESP), Ilha Solteira, SP 15385-000, Brazil

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Prof. Dr. Leslie A. Weston

Gulbali Centre for Agriculture, Water and Environment Research, Charles Sturt University, Wagga Wagga, NSW 2678, Australia

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