

Special Issue

Advances in Molecular Technologies on Plant Disease Management

Message from the Guest Editors

The increase in the world population and its inescapable need for food is in an armed fight with dramatic climatic changes, limited water, and land resources, and scarcity of agricultural resources. In this challenging scenario, phytopathogenic agents can have a severe social-economic impact on global agriculture if not well managed. The most recent advances in molecular techniques, coupled with the rapid development of high-throughput sequencing and bioinformatics, have opened doors to new, efficient, accurate, and sustainable methods that assist the next generation of farms. Thus, we believe this Special issue will be an opportunity to unveil a wide variety of emerging molecular-based studies that focus on the pathogen, the plant, and their complex interaction. Original research papers, reviews, short communications, opinions, or perspectives related to these subjects are welcome.

Guest Editors

Dr. Andreia S. Loureiro

Linking Landscape, Environment, Agriculture and Food (LEAF) and Associated Laboratory for the Sustainability of Land Use and Ecosystem Services (TERRA), Instituto Superior de Agronomia, University of Lisbon, Tapada da Ajuda, 1349-017 Lisboa, Portugal

Dr. Inês Diniz

Centro de Investigação das Ferrugens do Cafeeiro (CIFC), Linking Landscape, Environment, Agriculture and Food (LEAF) and Associated Laboratory for the Sustainability of Land Use and Ecosystem Services (TERRA), Instituto Superior de Agronomia, University of Lisbon, Tapada da Ajuda, 1349-017 Lisboa, Portugal

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Editor-in-Chief

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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