Special Issue

Fungal Plant Pathogens in Agricultural Crops: Diversity, Detection, and Control

Message from the Guest Editors

Fungal plant pathogens in agriculture cause a significant threat to food production worldwide. Early disease identification, detection, and control are critical. In modern agriculture, ensuring relatively constant quality yield is essential. Nowadays, there is a need for biological and chemical plant protection methods to interact in agriculture. Biological diversity, resistance, agronomic practice, disease forecasting, biological fungicides, sustainable use of fungicides, and different schemes of plant protection during cultivation and disease control are important in plant protection. There is a demand for environmentally friendly and safe human health products. We invite researchers to submit original scientific articles, reviews, and communications that address plant protection technologies, plant pathogens, disease diversity, and disease and pathogen detection and control; we also welcome manuscripts related to fundamental and applied research.

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Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. Agriculture is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

Editor-in-Chief

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