Special Issue

Crop Disease Dynamics

Message from the Guest Editor

Dynamic interactions of plant pathogens, hosts, and the environment change over time and space. The changes happen on the environment (e.g., climate, weather, chemical application), host (e.g., introduction of new resistant lines, cultural practices), or pathogens (e.g., emerging pathogens, fungicide resistance) can further change the relationship among them. Therefore, in order to effectively manage crop diseases, it is critical for researchers and growers to understand the mechanism of this dynamic relationships. The rationale of this Special Issue is to have a better understanding of the cause and/or effect of the crop disease dynamics so that we can develop environmentally and economically sound and effective plant disease management strategies.

Guest Editor

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