

Special Issue

Grapevine Disease and Disease Management: Challenges, Approaches and Perspectives

Message from the Guest Editors

Viticulture is one of the most important perennial crops in the history of agriculture from ancient eras to modern times. During that period, growers are constantly struggling with multiple pathogens that threaten to negatively affect grapevine yield and longevity. In addition, growers lead a continuous and increasingly frustrating fight to prevent the establishment of pathogens. On the other hand, an increase in pathogen resistance to chemicals occurs in regard to other pathogens, which forces growers to increase pesticide concentrations.

Therefore, the main goal of this SI is to publish high-quality articles focusing on recent scientific progress and innovation in the field of grapevine disease control. Specifically, we welcome articles on practical agronomic means to reduce pest development, novel friendly chemicals and biocontrol agents, decision support systems to reduce pesticide needs, and novel information on pest biology and disease etiology.

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About the Journal

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.

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