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Grapevine Disease and Disease Management

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Deadline for manuscript submissions:

closed (30 September 2023)

Message from the Guest Editors

Grapevine (*Vitis vinifera* L.) is one of the most represented crops worldwide, cultivated in diverse geographic and climate conditions and with a long history of cultivation. Accordingly, its economic value has been significant. Viticulture encompasses various interactions of grapevine with its environment and can host several different pathogens (fungi, bacteria, viruses, and phytoplasmas). In fact, grapevine is considered to be susceptible to the broadest pathogens of all woody crops, and due to their vast occurrence and high diversity, there is an increasing need to evaluate their roles in grapevine health, growth, and development. Management of grapevine diseases has been a challenge for decades, with some great advances.

This Special Issue will focus on recent advancements in the wide field of sustainable grapevine management. We invite you to share your contributions on the following topics: 1) pathogen etiology and biology; 2) biotic and abiotic factors for grapevine adaptation strategies; 3) preventive or indirect control and management methods; and 4) non-chemical disease control, such as physical, mechanical, and biological methods.













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Message from the Editor-in-Chief

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