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# **Fruit Crops Physiology and Nutrition**

Guest Editor:

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Deadline for manuscript submissions: closed (20 October 2023)

#### Message from the Guest Editor

Dear Colleagues,

The physiology of fruit crops is complicated, however, studying and understanding the physiological processes is necessary if we are to regulate effectively their vegetative and reproductive growth and development and fruit quality. The aim of this Special Issue is to bring the most updated information on the physiology and nutrition of perennial crops, mainly trees and other woody bushes cultivated for their fruits, such as pome and stone fruit trees, nut trees, berry crops etc. This Special Issue is devoted, but not restricted, to the following: propagation, orchard management tactics, canopy manipulation; environmental stresses and climate change, nutrients' management, foliar nutrition, fertigation, use of new types of fertilizers, plant growth regulators and biostimulants. Except for basic and applied research articles, review articles and short communications related to the topic of the Special Issue are also welcome.

Prof. Dr. Christos Chatzissavvidis Guest Editor









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## **Editor-in-Chief**

#### Message from the Editor-in-Chief

**Prof. Dr. Giulio Nicola Cerullo** Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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