Special Issue

The Impact of Environmental Factors on Fruit Quality

Message from the Guest Editor

Agricultural production places an increased focus on sustainable development. This also applies to horticulture, where the aim is to obtain high-quality crops and, at the same time, a biological balance of ecosystems. Therefore, new environmentally friendly fruit production systems are being developed, in which growing methods and techniques strongly rely on environmental conditions. This involves breeding new cultivars with enhanced resistance to adverse factors, using crop rotation to limit the exposure to pathogens in soil, organic mulching, stimulating biological processes in the rhizosphere, and applying biological preparations for plant protection and nutrition, in order to improve fruit quality [...]

Guest Editor

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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.

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