



Recent Advances in Breeding and Production of Citrus

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Deadline for manuscript submissions:

closed (15 December 2020)

Message from the Guest Editors

Dear Colleagues,

Citrus is one of the most important and widely grown fruit crops worldwide. Most commercially important citrus fruits diversified mainly through accumulation of somatic mutations, as opposed to sexual hybridization. As a result, there is narrow genetic diversity among cultivated fruit, rendering them vulnerable to damaging diseases such as Huanglongbing (HLB), which is now endemic in most citrus production areas worldwide. This is further complicated by the restrictive market definition of cultivars such as sweet orange or grapefruit, which limits the type of breeding techniques that can be employed. Despite these challenges, breeders are continuing to generate and release new cultivars. In addition, new techniques for citrus production and orchard management are being developed and refined, particularly in areas where HLB is a threat. In this Special Issue, we are asking for submission of articles on innovative scion/rootstock breeding strategies, new phenotype creation, consumer-driven breeding, cultivar evaluation, and innovative production methods such as orchard design, water and nutrient management, and protected structures.





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Message from the Editor-in-Chief

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