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Wild Plant Species as Potential Horticultural Crops: An Opportunity for Farmers and Consumers

Guest Editors: Message from the Guest Editors Dr. Roberta Bulgari Dear Colleagues, There are about 30,000 plant species that are considered Dr. Ada Baldi edible, but nowadays very few of them are crops grown or Dr. Anna Lenzi cultivated on a commercially significant scale. On the other hand, there are several plants or their parts (leaves, shoots, **Dr. Antonios Chrysargyris** fruits, seeds, hypogeal organs, and flowers) that are collected in the wild and consumed as raw or cooked food. Ethnobotany may offer a source of inspiration for Deadline for manuscript agriculture, as wild edible species have the potential to submissions. lead food systems to be healthier, more sustainable, and closed (31 May 2023) resilient to climate change. A good tolerance to several abiotic and biotic stresses, as well as a high nutritional value and excellent nutraceutical properties, are common traits of wild plants, making them promising candidates as new crops. Novel approaches for the outdoor/indoor

diversity.



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cultivation of wild or underutilized species are needed to give new opportunities for the growers to produce new food categories, particularly appealing to modern consumers. Cultivating wild species is also a way to preserve ethnobotanical heritage and to promote genetic





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Message from the Editor-in-Chief

Horticultural plants and their products provide sustenance, health, and beauty. A confluence of factors is putting increasing pressure on horticultural production to evolve, and innovative research is addressing these challenges. *Horticulturae* provides a venue to communicate research results in a rapid manner with open access, allowing everyone the opportunity to stay abreast of leading research addressing horticulture. I invite you to consider publishing the results of your research in this high quality, peer-reviewed journal.

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