



an Open Access Journal by MDPI

Novel Insights into the Phenology of Medicinal and Aromatic Plant

Guest Editors:

Dr. Andrei Stoie

Dr. Ioana Crisan

submissions:

Message from the Guest Editors

Dr. Milica Aćimović Phenology is an important aspect of MAPs, as it affects their growth, yield, quality, and adaptation to changing Prof. Dr. Rodica Vârban climates. Phenological assessment can be successfully used for acclimation monitoring and to evaluate the Prof. Dr. Dan Vârban suitability for the cultivation of newly introduced genotypes. In addition, unpredictable climatic trends are expected to impact plant phenology long term, and the potential implications for the sustainability of these crops require closer examination. This Special Issue intends to collect novel findings on the phenology of MAPs, Deadline for manuscript highlighting its relevance both in the current context as well as in overcoming foreseeable challenges for MAP 30 September 2024 crops. Therefore, this SI specifically focuses on:

- Phenological stages and indicators of MAPs;
- Environmental factors influencing the phenology of MAPs:
- Phenological models and tools for MAPs;
- Phenotypic plasticity and adaptation of MAPs;
- Phenological effects on the yield and quality of MAPs:
- Phenological responses of MAPs to climate change and variability;
- Contemporary problems related to climate change and MAPs





mdpi.com/si/194525





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Luigi De Bellis

Department of Biological and Environmental Sciences and Technologies, Università del Salento, Centro Ecotekne, Via Provinciale Lecce Monteroni, 73100 Lecce, Italy

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubAg, AGRIS, FSTA, and other databases.

Journal Rank: JCR - Q1 (Horticulture) / CiteScore - Q2 (Horticulture)

Contact Us

Horticulturae Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/horticulturae horticulturae@mdpi.com X@Horticul_MDPI