



Planting Production, Identification and Quality Control of Medicinally Agricultural Products

Guest Editor:

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Deadline for manuscript
submissions:

closed (31 December 2024)

Message from the Guest Editor

Dear Colleagues,

This Special Issue especially welcomes research based on omics and high-throughput technology, as well as the exploration of multidisciplinary technology combination.

We welcome submissions of different types of manuscripts including original research papers, reviews, and methods, focusing on, but not limited to, the following topics:

1. Advances and challenges in medicinal plant breeding, cultivation and planting production;
2. Production of bioactive plant secondary metabolites through in vitro and in vivo technologies;
3. Physical, chemical and biological methods for the identification/authentication of medicinal crops and medicinally agricultural products;
4. Identification of genes and compounds with agronomical/medicinal relevance in cultivated medicinal plants;
5. Quality control and improvement of medicinal crops and medicinally agricultural products;
6. Implementation of good agriculture practice, ecological agriculture and pharmacophylogeny in medicinal plant production;
7. Advances in disease epidemiology, plant pathology, and integrated pest management in sustainable medicinal plants production.





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