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Essential Oils of Plants (Chemical Composition, Variation and Properties)

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Message from the Collection Editors

Dear Colleagues,

Essential oils are important for the plants that produce them, as well as the humans that have learnt to extract and use them since the beginning of civilization. Nowadays, their constituent secondary metabolites are not only very important for the fragrance industry, but also for the chemical and pharmaceutical industries. Essential oils have numerous uses, and knowledge related to essential oils is implicated in most fields of research: biology, ecology, genetics, conservation, climatic change, medicine, etc. For this Topical Collection, we invite you to contribute papers focused on updating current knowledge on this incredible topic.

Dr. Jesús Palá-Pául
Dr. Joe Brophy
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Topical Collection



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Message from the Editor-in-Chief

Plants is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

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