



Essential Oils in Pharmaceutical Products

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Message from the Guest Editors

The importance of using essential oils (EOs) in various fields not only derives from the need to sustain bio-based compounds and decrease the dependence on and replace synthetic products with others of natural origin. In this context, the aim of this Special Issue on "Essential Oils in Formulations for Specific Therapies and Products" is to gather papers addressing state-of-the-art trends, future directions, and challenges in the development of formulations based on essential oils, their carriers, and their applicability and uses in various fields due to the chemical composition of the essential oils and correlated effects. Original research papers, communications, review articles, and opinions are welcome.

- EOs as active chemicals
- EOs' biological activity (antimicrobial, insecticidal, herbicidal, bactericidal, and fungicidal properties)
- EOs encapsulation procedures
- EOs for improving human health
- EOs in active packaging products
- Polymeric networks for EOs encapsulation.





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Message from the Editor-in-Chief

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