Special Issue

Innovations in Controlled Release Systems of Marineand Plant/Herbal-Derived Bioactives for Pharmaceuticals and Nutraceuticals

Message from the Guest Editors

The Special Issue entitled "Innovations in Controlled Release Systems of Marine- and Plant/Herbal-Derived Bioactives for Pharmaceuticals and Nutraceuticals" will explore recent advances in the development and application of controlled release systems for bioactive compounds sourced from marine and plant/herbal origins. Because of their various pharmacological properties and natural origins, these bioactives have great potential in medicinal and health-promoting uses. However, issues such as stability, bioavailability, and targeted delivery must be addressed before they may completely fulfill their potential in pharmaceutical and nutraceutical applications. This Special Issue will cover cutting-edge research and creative approaches that improve the delivery efficiency, stability, and bioavailability of these substances using controlled release technologies. We welcome submissions that look at novel encapsulation techniques, biocompatible materials, release kinetics, and the function of controlled release in improving therapeutic efficacy and safety.

Guest Editors

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Deadline for manuscript submissions

closed (20 May 2025)



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Editor-in-Chief

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