

Special Issue

Natural Products with Antimicrobial Activity and Their Pharmaceutical Delivery Systems

Message from the Guest Editors

Natural products have long been a key source of compounds with antibacterial, antifungal, antiviral, and antiparasitic activity, offering promising therapeutic alternatives for infectious diseases. However, their clinical application is often limited by issues related to stability, bioavailability, and specificity, highlighting the need for advancements in drug delivery systems. This Special Issue aims at gathering high-quality research and review articles on topics including, but not limited to, the following: New sources of natural products with antimicrobial activity and their characterization with potential therapeutic applications in infectious diseases. Development of advanced delivery systems, such as nanoformulations, lipid-based carriers, smart polymers, and other innovative approaches to enhance efficacy and safety. Please note that studies solely focused on crude plant extracts, without identification of bioactive compounds, will not be considered for publication. We look forward to your valuable contributions!

Guest Editors

Dr. Valeria Patricia Sülsen
Prof. Dr. Maria Do Céu Costa
Dr. Jerónimo Ulloa
Dr. Juliana Marioni

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Pharmaceutics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
pharmaceutics@mdpi.com

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Message from the Editor-in-Chief

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Editor-in-Chief

Prof. Dr. Patrick J. Sinko

Ernest Mario School of Pharmacy, Rutgers, The State University of New Jersey, William Levine Hall, Room 225C, 160 Frelinghuysen Road, Piscataway, NJ 08854-8020, USA

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