Special Issue

Model-Based Formulation Strategies for Controlled Release of Active Ingredients

Message from the Guest Editors

I am happy to announce a Special Issue centered around cutting-edge research focused on Model-Based Formulation Strategies for Controlled Release of Active Ingredients. The goal of this Special Issue is to provide a forum that highlights theoretical modeling and/or numerical simulations in combination with experimental studies of various advanced formulation strategies. Given the breadth of strategies expected and the complementarity of both modeling and experimental results, we encourage submissions to be written in a style accessible to the broader scientific audience. Additionally, we are looking for high-quality original research which higlights a patient-centered drug-delivery approach. I look forward to your submissions! The deadline for manuscript submissions is 30 November 2025.

Guest Editors

Prof. Dr. Pierre Tchoreloff

Dr. Patrick D. Sinko

Dr. Tze Ning Hiew

Deadline for manuscript submissions

30 November 2025



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Editor-in-Chief

Prof. Dr. Patrick J. Sinko

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