

## Special Issue

# Nanocarrier-Based Precision Therapeutics for Chronic Lung Diseases: Emerging Strategies and Translational Advances

### Message from the Guest Editors

Chronic respiratory diseases such as COPD, asthma, and pulmonary fibrosis remain major causes of long-term morbidity worldwide. Their complex inflammatory responses and lung tissue alterations limit the effectiveness of many therapeutic agents, which depend on efficient delivery to affected regions with minimal systemic exposure. Nanotechnology has emerged as a promising approach to address these challenges. Nanocarrier systems—including liposomes, polymeric nanoparticles, lipid nanoparticles, dendrimers, and extracellular vesicles—are being explored to enhance drug stability, improve targeting, and enable controlled release in the pulmonary environment.

This Special Issue aims to present the latest advances in nanocarrier-based strategies for diagnosing and treating chronic respiratory diseases. We welcome research that provides new insights, innovative technologies, and translational progress toward more precise and effective respiratory therapies.

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### Guest Editors

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## Pharmaceutics

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