# **Special Issue**

# Novel Therapeutic Agents and Innovative Delivery Systems Against Infectious Diseases

# Message from the Guest Editor

Innovative therapeutics against infectious diseases are urgently needed. The lack of a strong pipeline of antiinfective drugs, coupled with the rising prevalence of resistant and emerging pathogens, has led to a health crisis, posing a serious threat to global health systems. Novel approaches to drug development are required. This Special Issue explores advancements in discovering new therapeutic agents and drug delivery systems against infectious diseases, particularly those targeting emerging and resistant pathogens. We aim to highlight breakthroughs in small molecules, biologics. vaccines, and advanced drug delivery systems, such as nanocarriers, lipid-based formulations, and targeted delivery strategies. We welcome the submission of original research articles and reviews that advance our understanding and treatment of infectious diseases through novel therapies and innovative delivery strategies. The aim is to bring together diverse perspectives from pharmaceutical sciences, including drug discovery, formulation chemistry, pharmacokinetics, and preclinical/clinical development, focusing on translational research to meet unmet needs in treating infectious diseases.

#### **Guest Editor**

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