Special Issue

Transforming Textbook Concepts into Novel Drug Delivery Systems

Message from the Guest Editor

Recent scientific advancements in understanding the pathophysiology of diseases, identifying novel targets and molecules, call for further innovation in formulations and delivery systems. Although many pharmaceutical formulations and drug delivery technologies are described in textbooks, pharmaceutical scientists are still making efforts to transform the already known scientific concepts into novel delivery systems with enhanced efficacy and safety profiles. Their efforts are worth the attention of others in this field because bringing a novel delivery system to clinical application often requires overcoming several barriers one might face during research. This Special Issue highlights some of the most promising approaches that identify disadvantages of conventional formulations or delivery systems and provide solutions to those challenges. We invite articles on all aspects of such research in this field, which may help to accelerate the development of novel formulations or delivery systems and their clinical applications.

Guest Editor

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