



Drug Delivery Systems: Theory, Methods and Applications

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Message from the Guest Editors

Dear Colleagues,

The study of thermodynamic and transport processes of drug delivery systems in solutions is important both for fundamental reasons, helping to understand the nature of aqueous drug and carrier structures, and for practical application in fields such as pharmaceuticals, chemistry, and medicine. However, despite the many reasons that justify the importance of these complex systems, our understanding of them has not yet been well-established. Therefore, in this Special Issue entitled “Drug Delivery Systems: Theory, Methods, and Applications”, we encourage researchers to present the most recent studies regarding various developments in the chemical, pharmaceutical and medicinal fields, with a strong focus on the drugs, carriers, bioavailability, and delivery systems, and, also, on characterization of these drug delivery systems, supplying parameters of transport and thermodynamic processes, permitting to model them for future practical applications. The manuscripts may include research articles and reviews in order to advance the chemical and pharmaceutical development.

Prof. Ana Cristina Faria Ribeiro

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Message from the Editor-in-Chief

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