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Supramolecular Systems for Gene and Drug Delivery, 2nd Edition

Guest Editors:

Dr. Francisco José Ostos

Dr. José Antonio Lebrón

Prof. Dr. Pilar López-Cornejo

Deadline for manuscript submissions:

closed (10 June 2024)

Message from the Guest Editors

Supramolecular systems (calixarenes, cyclodextrins, polymers, peptides, etc.) have attracted special attention due to their excellent therapeutic properties for biomedical applications, such as gene and drug delivery. Numerous biomaterials-based supramolecular systems have been developed in the last decade for enhancing of biocompatibility and pharmacological activity. In particular, supramolecular nanomaterials are considered a hot research topic, because nanomedicine has become an interesting tool for the treatment of genetic diseases or cancer. Nevertheless, novel systems and their properties are being continuously studied, contributing to the development of efficient delivery systems.

Due to the success of the first volume, we are glad to announce that the second volume of this Special Issue is opening for submission now. This special issue provides and highlights current progress in the use of the supramolecular systems for boosting gene and drug delivery. Preparation, characterization, and use of these systems, as well as the latest developments in this research field, are especially welcome.







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Editor-in-Chief

Prof. Dr. Patrick J. Sinko

Department of Pharmaceutics, Ernest Mario School of Pharmacy, Rutgers University, Piscataway, NJ 08854, USA

Message from the Editor-in-Chief

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