Special Issue

Controlled Delivery Formulations (Volume II)

Message from the Guest Editor

Controlled release formulations are designed to release drug molecules at a specific release rate and at specific sites to maximize therapeutic effects and improve a patient's compliance. There are different types of classifications for different controlled release formulations that take into account several factors such as extended release, delayed time, or the strategic release process based on the physiological characteristics in the different administration routes. Advanced controlled release systems allow for different administrative pathways. Most of these are designed for the oral, parenteral, and transdermal routes, but the controlled release dosage forms of the oral mucosa, the eve, the implantation under the skin, and the nasal route have been developed. This Special Issue has the aim of highlighting current progress in controlled delivery formulations.

Guest Editor

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