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Biodegradable Polymeric Nanoparticles for Drug Delivery

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Message from the Guest Editors

Nanotechnology has begun to play an essential role in biomedical applications, especially smart biodegradable nanostructures used for drug delivery. These structures can release the action in response to specific environmental stimuli, improving its therapeutic effect and protecting it from external factors. The present Special Issue intends to provide an overview of the most novelty polymeric nanostructures developed for drug delivery. We will emphasize primary wall materials, new encapsulation methods, the formation of novel nanostructures, and in vitro and in vivo release tests, in which its effectiveness in protection, smart delivery, and the improvement of bioavailability is verified.

Deadline for manuscript submissions:

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Special Issue



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