Special Issue

Nanogels and Nanoparticles for Selective Drug Delivery

Message from the Guest Editors

Nanotechnology triggered the development of materials with advanced applications over the last several decades, and such materials are currently replacing old ones in our daily lives at a considerable pace. Specific applications of nanotechnology for the treatment. diagnosis, monitoring, and control of biological systems have recently been referred to as "nanomedicine". These involve the identification of precise targets (cells and receptors) related to specific clinical conditions and the choice of the appropriate nanocarriers to achieve the required responses while minimizing the side effects. Some of the most promising types of transport molecules are nanogels and nanoparticles. Authors are invited to submit original and review articles describing basic science, preclinical, and clinical findings that contribute to our understanding of the current and future potential applications of nanogels and nanoparticles (organic, metal, and inorganic) for selective drug delivery, to be published in this Special Issue of Pharmaceutics.

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Deadline for manuscript submissions

closed (25 February 2023)



Pharmaceutics

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Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



mdpi.com/si/57537

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Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



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