Special Issue

Advanced Polymeric Delivery Systems for Cancer Therapy

Message from the Guest Editor

Polymers have attracted attention as suitable materials for advanced medical applications for at least the last three decades. Among the studied materials in anticancer therapy, polymers applicable for controlled drug delivery belong to highly-promising systems, which allow the delivery and/or targeting of drugs, biomolecules. imaging and contrast agents. Despite the fact that polymer-based delivery systems are rarely used in clinical practice, there is still a major effort to develop such novel polymers with advanced properties as they enable to obtain smart vesicular carriers suitable for targeted delivery of various biologically-active molecules. This Special Issue of *Pharmaceutics* focuses on new strategies and approaches to polymer-based delivery systems intended for anti-cancer therapies. which could help to solve issues dealing with passive and active targeting, stimuli-sensitive behavior and overcoming biological barriers. We welcome articles concerning all aspects of polymer-based drug delivery intended for advanced therapy of cancer. Especially, new materials, strategies and synthetic approaches are welcome for this Special Issue.

Guest Editor

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Deadline for manuscript submissions

closed (20 November 2019)



Pharmaceutics

an Open Access Journal by MDPI

Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



mdpi.com/si/18332

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Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



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