

Special Issue

Polysaccharides in Drug Delivery

Message from the Guest Editors

Polysaccharides embrace a wide class of substances that have attracted considerable attention owing to their desirable physicochemical and biological properties, such as biodegradability, biocompatibility, non-toxicity, as well as non-antigenicity in the fields of nanotechnology, tissue engineering, and drug delivery. This Special Issue aims to explore the more recent advances in the design of oligo- and poly-saccharides, drug-polymer conjugates, and micro- and nano-carriers dealing with the topics of for drug delivery. Keywords

- Polysaccharides
- Drug delivery systems
- Micro- and nano-particles
- Mucoadhesive polymers
- Polymeric pro-drugs
- Cyclodextrins
- Bioconjugates
- Hydrogels

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The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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