

Special Issue

Natural Polymers in Drug Controlled Release Systems

Message from the Guest Editors

Natural polymers, specifically natural polysaccharides are extremely common, cheap, and widespread in nature. They play crucial roles in a huge number of research areas such as health, food, cosmetics, chemicals, biotechnology, etc., and more specifically in the pharmaceutical field. Thus, polymers derivatives from natural sources are used to elaborate different types of pharmaceutical dosage forms for various routes of administration, such as oral, vaginal, ocular, etc., due to their properties such as mucoadhesion, biodegradability, pH-dependent swelling, increasing their use in research due to their low price too, on modified release dosage forms. This Special Issue is devoted to the most recent research on these topics, covering all aspects concerning the structural modification and application of new natural polymers in drug-controlled release dosage forms.

Guest Editors

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Message from the Editor-in-Chief

Since its foundation in 2009, *Polymers* has developed into an internationally renowned, extremely successful open access journal. The editorial team and the editorial board dedicatedly combine open-access publishing and high-quality rigorous peer reviewing. The performance of the journal has proven this strategy to be well-suited and highly successful. This is reflected in the increasing impact factor of *Polymers*, the most recent one being 4.9.

I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Alexander Böker

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