

Special Issue

Polymeric Materials for Advanced Drug Delivery

Message from the Guest Editor

This Special Issue focuses on the design, synthesis, and application of polymeric materials for advanced drug delivery systems. With the rapid development of smart and biocompatible polymers, innovative drug carriers with controlled release, targeted delivery, and stimuli-responsive functions are transforming modern therapeutics. We invite research and review articles exploring novel polymer architectures, nanocarriers, hydrogels, micelles, and biodegradable systems that enhance drug stability, bioavailability, and therapeutic efficacy. Contributions addressing interdisciplinary advances in polymer chemistry, biomedical engineering, and pharmaceutical science are highly encouraged.

Guest Editor

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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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