

## Special Issue

# Polymeric Drugs and Drug Delivery Systems

### Message from the Guest Editors

It is a great pleasure to present this Special Issue, entitled “Polymeric Drugs and Drug Delivery Systems”, which will allow polymer researchers to submit research papers and reviews on this topic. Natural and synthetic polymers have been extensively used to obtain drug delivery systems (DDSs). Examples of relevant DDSs involve polymeric micelles, liposomes, hydrogels, polyelectrolyte complexes, nanoparticles, dendrimers, and bioadhesives. The main objective of these systems is to protect drugs from degradation, improve their bioavailability, and decrease their harmful effects. Each DDS has particular properties depending on the original polymer obtained. This Special Issue invites researchers to submit papers concerning polymers and biopolymer-based composites, highlighting recent progress in their synthesis, characterization, and potential implications.

### Guest Editors

Dr. Bruno Henrique Vilsinski  
Dr. Dina Maria Bairrada Murtinho  
Prof. Dr. Artur J. M. Valente

### Deadline for manuscript submissions

closed (31 July 2023)



## Polymers

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## About the Journal

### 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.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

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