



## Polymer-Based Biomaterials for Modified Release of Active Substances

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Deadline for manuscript  
submissions:  
**closed (29 February 2024)**

### Message from the Guest Editors

The biocompatible and biodegradable polymers find biomedical applicability due to their potential use to obtain nanoparticles and microparticles for the modified release of active substances. Different polymers may be physically mixed, complexed, or chemically conjugated to a variety of bioactive molecules to obtain a large and diverse family of polymer-biomolecule structures, called “bio-hybrid” or “double smart”, which can specifically respond to biological, physical and chemical stimuli.

This Special Issue will focus on the general topic of the polymeric bio-systems, development and challenges, characterization, biocompatibility evaluation, and their applications. We would like to invite authors to contribute with original articles and reviews on polymeric biomaterials and drug delivery systems to present results reflecting research efforts in this field.





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## Editor-in-Chief

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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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