

# Special Issue

## Synthesis and Application of Degradable Polymers

### Message from the Guest Editors

We invite you to contribute to a Special Issue focused on the "Synthesis and Application of Degradable Polymers." This Special Issue aims to present cutting-edge research papers, communications, and review articles that highlight recent advancements in the synthesis, characterization, and utilization of degradable polymers. The scope of this Special Issue encompasses a wide range of topics, including, but not limited to, the synthesis of polymers with intrinsic degradability and biodegradability, novel approaches for polymer degradation, characterization techniques for degradable polymers, modeling of degradation processes, and diverse applications such as drug delivery systems, tissue engineering scaffolds, environmental remediation, and more. We encourage you to share your innovative research findings and contribute to the collective understanding of degradable polymers. Should you have any queries or require additional information, please feel free to contact us.

Best regards,

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### Guest Editors

Prof. Dr. Ana Paula Rosifini Alves Claro

Prof. Dr. Rogério Pinto Mota

Dr. André L. R. Rangel

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### Deadline for manuscript submissions

closed (25 March 2025)



# Polymers

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Impact Factor 4.9

CiteScore 9.7

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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

Fraunhofer-Institut für Angewandte Polymerforschung, Lehrstuhl für Polymermaterialien und Polymertechnologie, Universität Potsdam, Geiselbergstraße 69, 14476 Potsdam-Golm, Germany

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