

Special Issue

Processing, Property and Application of Degradable Polymers and Polymeric Composites

Message from the Guest Editor

Degradable polymers and composites have gained significant attention for their potential to address environmental challenges. Recent research focuses on processing, optimizing mechanical properties, enhancing degradation control, and expanding packaging, agriculture, and biomedicine applications. These materials contribute to sustainability by reducing plastic waste, utilizing renewable resources, and supporting green manufacturing. This Special Issue invites original research and reviews on topics including material design, processing techniques, structure-property relationships, degradation mechanisms, and applications of degradable polymers and composites. Join us in advancing eco-friendly materials for a sustainable future!

Guest Editor

Prof. Dr. Wen Lei
College of Science, Nanjing Forestry University, Nanjing, China

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Polymers
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
polymers@mdpi.com

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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 4.7.

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

Lehrstuhl für Polymermaterialien und Polymertechnologie, University of Potsdam, 14476 Potsdam-Golm, Germany

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