Special Issue

State-of-the-Art Polymer Science and Technology in the UK (2021,2022)

Message from the Guest Editors

Polymers and their composites have recently received significant applications in energy, electronics, healthcare, and manufacturing technologies. However, the constant development of new polymer materials is essential to support and expand the growing interest in those advanced applications. Polymer chemistry and processing is one of the active, fast-growing, and multidisciplinary research areas in the United Kingdom. Academic scientists, funding agencies, and industries in the UK have demonstrated a strong commitment to promoting the scientific and technological advancements of polymer materials through conducting world-class research and providing financial supports for research and developments. This Special Issue aims to highlight and promote recent advances in polymer science and technology in the UK through publishing original research and review papers. Topics of particular interest include, but are not limited to:

- Polymer synthesis and characterizations
- Polymer processing
- Biopolymers/biomaterials
- Functional polymeric devices
- Modeling and simulations of polymers and processes

Guest Editors

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Prof. Dr. Ying Yang

Dr. Paul Roach

Deadline for manuscript submissions

closed (30 June 2023)



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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

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