# **Special Issue**

# High Performance Functional Polyimide

### Message from the Guest Editor

Dear Colleague Polyimide has been widely used due to its excellent thermal and chemical stability, dielectric, mechanical, corrosion and radiation resistance properties. This Special Issue invites contributions addressing, but not limited to, the following aspects of high performance functional polyimide, such as the synthesis and preparation of high performance or functional polyimide, structure–properties relationship of high performance or functional polyimide, processing of polyimide, modification and functionalization of polyimide, applications of high performance or functional polyimide, polyimide film, fiber, aerogels and other functional materials. **Keywords:** 

- polyimide,
- high performance,
- fabrication,
- synthesis,
- structure-properties relationship,
- processing,
- modification,
- functionalization,
- application,
- polyimide materials

As early-bird discount will be available for submissions before August 2022. Please contact SI editor shelly.gu@mdpi.com for details.

### Guest Editor

Dr. Yingyi Ma School of Material Science and Chemical Engineering, Harbin University of Science and Technology, Harbin 150040, China

### Deadline for manuscript submissions

closed (31 July 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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