Special Issue

Polymer Tribology

Message from the Guest Editors

The Special Issue aims at presenting original articles or reviews on polymer tribology. Due to their excellent properties, polymers and plastics have been used in technology for years. Despite many studies conducted in the field of polymer tribology, the friction-wear processes are still a challenge for scientists. This Special Issue of *Polymers* focuses on research on friction, wear, and the development of new methods of tribological testing of polymers. Articles in the Special Issue may apply to polymers, plastics, and polymer-based composites used in all areas of technology and science. This Special Issue invites original papers and reviews reporting on recent progress in the following areas:

- Tribological properties of new types of polymers and polymer composites;
- Chemical and physical modifications of polymers to improve their tribological properties;
- Tribology of biopolymers;
- Methodology of tribological research on polymers.

Guest Editors

Prof. Dr. Nektaria-Marianthi Barkoula

Dr. Maciej Kujawa

Dr. Piotr Kowalewski

Deadline for manuscript submissions

closed (10 January 2023)



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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.

Editor-in-Chief

Prof. Dr. Alexander Böker

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