

Special Issue

Polymer-Based Coatings and Films

Message from the Guest Editor

Coatings have a vital role in our daily lives. They can protect materials that we use against damage, liquids, or abrasion, while also imparting them with properties or functions that they would not otherwise exhibit. This Special Issue will focus on the research, development, and applications of polymer-based coatings. This Special Issue will welcome contributions spanning all areas relating to polymer-based coatings, such as liquid-repellent coatings, barrier coatings, stimuli-responsive coatings, or other types of polymer-based coatings or films. These contributions may include research on the synthesis and development of polymer-based coatings, the characterization, property evaluation, or performance testing of polymer-based coatings, as well as numerous other aspects relating to these materials. This Special Issue is open to those with a fundamental research focus, as well as to those with an applications-based focus. This Special Issue will welcome various contributions, including research articles, communications, or literature review articles on topics relevant to polymer-based coatings.

Guest Editor

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Deadline for manuscript submissions

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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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