

## Special Issue

# Polymer Coatings for High-Performance Applications

### Message from the Guest Editor

In recent years, the development trend of high-performance polymer coatings has seen significant growth. This Special Issue of *Polymers* focuses on the weather resistance, antibacterial properties, physical damage resistance, chemical corrosion resistance, decorative properties, and other properties of polymer coatings, which can be used to extend the lifespan of matrix materials. The modification coating of synthetic polymers or their combination with other biomaterials to obtain new functional polymer coatings can be widely applied in various industries, providing development prospects for the intelligent application of high-performance polymer coatings. This Special Issue aims to collect the latest research on polymeric coatings and welcomes comprehensive review papers on the progress of polymeric coatings from leading experts.

### Guest Editor

Prof. Dr. Xiaoxing Yan

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## Polymers

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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.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

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