

# Special Issue

## Advances in Polymer Composites II

### Message from the Guest Editor

This Special Issue will focus on the current advances in polymer composites. Polymer composites are made from two or more constituent materials with significantly different physical or chemical properties and are the material in which reinforcing fillers are integrated with a polymer matrix, resulting in synergistic mechanical properties that cannot be achieved from either component alone. Polymer composites have attracted considerable attention for various applications in many industries, such as automotive, aircraft and aerospace, marine, sporting goods, biomedical applications, electrical, protective equipment, energy storage, building, and civil engineering, to name but a few. Papers are sought that discuss the latest research in the area or summarize selected areas of the field. This Special Issue aims to highlight the recent research progress on the synthesis, characterization, properties, and applications of all types of polymer composites.

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### Guest Editor

Dr. Yung-Sheng Yen

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### Deadline for manuscript submissions

closed (31 May 2025)



## Polymers

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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.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

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