# **Special Issue**

# Advances in Functional Polymeric Materials

## Message from the Guest Editor

This Special Issue is devoted to functional polymeric materials for applications in pollution prevention, filtration, electronic device, textile, and architecture. A large number of polymeric materials have been developed for these applications. Research on new polymeric materials or novel analyses of material properties is included in this Special Issue. Both original contributions and comprehensive reviews are welcome. With a focus on applications in pollution prevention, filtration, electronic devices, textile, and architecture, potential topics include but are not limited to the following:

- Synthesis of polymeric materials;
- Analysis of polymeric materials;
- Conceptual and creative design of polymer-based devices;
- Processing and performance of polymeric materials;
- Functional polymeric materials.

#### **Guest Editor**

Prof. Dr. Yu-Hsun Nien

Graduate School of Chemical and Materials Engineering, National Yunlin University of Science and Technology, 10 Douliu 64002, Taiwan

## Deadline for manuscript submissions

closed (31 January 2022)



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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 4.7.

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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