## **Special Issue**

## Applications of Functional Polymers with Special Photo and Electronic Properties

### Message from the Guest Editors

This Special Issue is devoted to collecting recent research on and developments in functional polymers with special photo and electronic properties. Traditionally, special optoelectronic functional polymers were widely utilized as organic light-emitting diodes (OLED). However, the recent demands of environmental, energy, theranostics and many other aspects extended the applications of these functional polymers. This Special Issue is intended to provide a collection of the latest manufacturing methods of functional polymers with special photo and electronic properties, exploring their applications in fields such as environmental science to theranostics. We believe that this will be very useful for the scientific community due to the huge number of application fields in which functional polymers can be used, such as for electronics, the degradation of pollutants, battery contents and biomedicines, among others.

### **Guest Editors**

Prof. Dr. Piaoping Yang

Prof. Dr. Chuanli Qin

Prof. Dr. Guanghui An

Prof. Dr. Junke Wang

## **Deadline for manuscript submissions**

closed (25 October 2024)



## **Polymers**

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Impact Factor 4.9
CiteScore 9.7
Indexed in PubMed



mdpi.com/si/166942

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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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