## **Special Issue**

## Application of Metal-Organic Frameworks Based on Polymers

## Message from the Guest Editor

Metal-Organic Frameworks (MOFs) and Metal-Organic Coordination Polymers (MOCPs) are interested by many researchers. MOFs and MOCPs, assembled by metal ions/clusters and organic ligands, are a class of crystalline mesoporous materials. Compared with traditional porous materials, MOFs have a high surface area, uniform pore size and structural and functional tunability. This Special Issue is motived by the observed growing interests on the design, fabrication and applications of Metal-Organic Frameworks and Metal-Organic Coordination Polymers in many fields such as biosensing, bioimaging, drug delivery, nanozymes, food safety, food preservation, catalyst, among others. The most recent advancements about all kinds of applications by MOFs and MOCPs are welcome in this special issue.

### **Guest Editor**

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### Deadline for manuscript submissions

closed (31 December 2024)



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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 4.9.

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.

#### Editor-in-Chief

#### Prof. Dr. Alexander Böker

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