## **Special Issue**

### Advanced Polymer-Based Wearable and Flexible Bio-Sensors

### Message from the Guest Editor

In the recent era of technological advancements, wearable and flexible sensors have emerged as pivotal tools revolutionizing various sectors, including healthcare, fitness, and environmental monitoring. This Special Issue delves into the latest trends, innovations, and challenges shaping the field of polymer-based wearable and flexible sensor technology. This Special Issue begins by exploring the diverse landscape of wearable sensor technology, shedding light on its evolution from rigid to flexible and stretchable forms. It underscores the growing demand for sensors seamlessly integrated into everyday attire, enabling the continuous monitoring of vital signs, physical activity, and environmental factors.

### **Guest Editor**

Prof. Dr. Sheng Zhang Ningbo Innovation Center, Zhejiang University, Hangzhou 310027, China

#### Deadline for manuscript submissions

closed (31 October 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 4.7.

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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