



## Biosensors for Point-of-Care Diagnostics

Collection Editor:

**Prof. Dr. Guozhen Liu**

1. School of Life and Health Sciences, The Chinese University of Hong Kong, Shenzhen 518172, China

2. Graduate School of Biomedical Engineering, The University of New South Wales, Sydney, NSW 2052, Australia

### Message from the Collection Editor

Dear colleagues,

Diagnostics plays an essential role in the healthcare realm. The reliability and accuracy of diagnostics has a great impact on clinical decision-making, treatment, and patient survival rate. POC diagnostic technologies (such as paper lateral flow assay, disposable biosensors,  $\mu$ PADs, wearable biosensors, etc.) provide rapid testing at or near patients and are attractive in healthcare delivery due to their fast, user-friendly, and cost-efficient characteristics. The improvement of the POC diagnostic technologies is of great significance. The main topic of this special issue is related but not limited to:

- point-of-care diagnostics
- biosensors
- microfluidic-paper-based analytical devices
- paper lateral flow assay
- smartphone-based diagnostics
- disposable biosensors
- microfluidic sensing chips
- printable biosensors
- wearable biosensors
- biomarker detection





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### **Prof. Dr. Giovanna Marrazza**

Department of Chemistry “Ugo Schiff”, University of Florence, Via della Lastruccia 3, 50019 Sesto Fiorentino, Italy

## Message from the Editor-in-Chief

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*Biosensors* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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