



## Sensors and Algorithms for Biomarker Detection

Guest Editor:

**Dr. Ming Huang**

1. School of Data Science,  
Nagoya City University, Nagoya  
467-8501, Japan

2. Division of Information  
Science, Nara Institute of Science  
and Technology, Ikoma 630-  
0192, Japan

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submissions:

**closed (30 April 2025)**

### Message from the Guest Editor

Dear Colleagues,

In the past decade, the proliferation of medical and healthcare devices has led to an exponential increase in data generation. A pressing question now arises: can we unearth new biomarkers from this vast data pool that are pivotal for the early detection of diseases? Addressing this question requires a collaborative effort that spans sensing and information technologies. For this Special Issue, we warmly invite submissions of research papers focused on the following topics:

1. Innovative sensors capable of capturing sensitive biomedical data or continuously monitoring physiological signals;
2. Proof-of-concept studies on the extraction of biomarkers from data;
3. The design and development of algorithms for identifying novel biomarkers from complex datasets.

We also welcome review papers that delve into these topics, providing insights and advancements in the field.





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## Editor-in-Chief

### **Prof. Dr. Vittorio M. N. Passaro**

Department of Electrical and  
Information Engineering,  
Politecnico di Bari, Via Orabona  
4, 70126 Bari, Italy

## Message from the Editor-in-Chief

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*Sensors* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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