

## Special Issue

# State of the Art in Wearable Sensors for Health Monitoring

### Message from the Guest Editors

The rapid evolution of wearable sensors is revolutionizing health monitoring and personal wellness. By enabling the continuous and real-time tracking of a wide range of health and behavioral metrics; these devices provide valuable insights that can inform preventive measures; guide rehabilitation strategies; and support personalized healthcare. Beyond personal health; they also expand our capacity to understand and respond to environmental factors that affect our overall well-being. This Special Issue will showcase the state of the art in wearable sensor technologies for health monitoring; highlighting recent advances in sensing materials; device engineering; and data analytics. We welcome contributions that explore novel sensor designs; groundbreaking applications; and multidisciplinary approaches that push the boundaries of wearable technologies and their role in healthcare. For detailed information, please visit [here](#).

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### Guest Editors

Dr. Yang Liu

Dr. Stephen Xia

Dr. Ting Dang

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### Deadline for manuscript submissions

25 December 2025



## Sensors

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### Message from the Editor-in-Chief

*Sensors* is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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