

Sensors and Materials

Special Issue on Recent Trends in Electrochemical Biosensing

Call for Papers

Electrochemical biosensors and biosensing technologies are powerful tools for obtaining information on a wide range of bio-related molecules and phenomena from a viewpoint different from other sensing methods such as optical sensing. The technologies that support them are diverse, including biomaterials, nanomaterials, microfabrication, microfluidics, separation technology, control technology, measurement technology, and information technology. Their applications also cover a wide range—from blood glucose sensors, which are widely available on the market, to diagnostics, wearable sensors, basic bioresearch tools, and so forth. This special issue will focus on the recent progress on electrochemical biosensors and biosensing technologies from basic research to applications.

Scope:

- Electrochemical biosensors
- Wearable sensors for digital health
- Electrochemical bioimaging
- Materials for biosensing, and so forth.

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Guest Editor: Kumi Y. Inoue (Yamanashi University)

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(Attention)

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If you have any questions, please feel free to contact the editorial staff at the address below.

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