



Nanomaterials-Based Electrochemical Sensors: Studies and Applications

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Message from the Guest Editors

The Special issue faces facile, sustainable scalable fabrication of nanostructured materials-based sensors using cutting-edge techniques such as screen or 3D printing technologies, looking for improving selectivity, fast response, long-term stability, and biocompatibility. Applications of nanomaterial-modified sensors for the detection of relevant compounds in different fields such as environmental, biological, clinical and food, are also welcome. Research papers, short communications, letters, and reviews will be considered for publication.

Therefore, potential topics include but are not limited to the following:

- Synthesis and characterization of novel nanomaterials for sensing applications;
- Strategies of functionalization of nanomaterials for sensing purposes;
- Development of hybrid sensing nanomaterials;
- Applications of nanomaterials-based sensors.

Deadline for manuscript
submissions:

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