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# **The Applications of Nanomaterials Based Sensors**

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### **Message from the Guest Editor**

This Special Issue of the journals *Sensors* entitled "The Applications of Nanomaterials-Based Sensors" will cover a selection of recent research and review articles in the field of nanomaterials-based sensors for several applications.

The use of materials at the nanodimension scale provides several improvements in terms of analytical features including sensitivity, rapidity of response, selectivity, and robustness, demonstrating the huge advantage of using nanomaterials over micromaterials in the development of smart and high-performant analytical tools.

Research on the design and development of new nanomaterials-based sensors and applications will bring together stakeholders from different disciplines. The reader of this Special Issue will gain an appreciation of the real role of nanomaterials-based sensors and applications.













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## **Message from the Editor-in-Chief**

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