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## **Chemical and Biochemical Sensors/Nanosensors for Medical, Environmental and Security Applications**

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Deadline for manuscript  
submissions:

**closed (30 September 2023)**

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

Low-cost chemical and biochemical sensors/nanosensors for point-of-care or in-field diagnostics in the medical, environmental, and security areas are extremely important for the health and wellbeing of our society. Therefore, this Special Issue aims at presenting, discussing, and reviewing the latest materials and technologies developed to obtain sensitive, specific, and user-friendly devices that can be used outside the laboratory. This will include the latest developments on the design of robust novel sensing elements such as aptamers and molecularly imprinted polymers and any other stable bioengineered receptors and their use in chemical sensors. In addition, novel materials/nanomaterials to obtain sensitive transducers such as optical, electrochemical, and micro-mechanical will also be covered by the Special Issue.



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# Special Issue



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## Editor-in-Chief

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## Message from the Editor-in-Chief

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