Special Issue

The Design, Fabrication and Sensor Applications of Nano-Electrodes

Message from the Guest Editor

The use of nano-structured materials and their assemblies as electrode materials is causing remarkable advances in the fields of sensors, opto-electronics, electrochemistry, and energy, to name a few. The goal of this Special Issue is to collect innovative contributions in the form of original research papers and reviews on the state-of-the-art advances in the design, fabrication and processing of nano-electrodes and their applications in all kinds of sensor and biosensor devices and sensor elements in opto-electronics. We look forward to receiving your contributions to this Special Issue. **Keywords**

- electrodes
- sensors
- thin films
- fiber electrodes
- biosensors
- electrochemical sensors
- opto-electronics
- nanomaterials

Guest Editor

Dr. Rosa Garriga
Departamento de Química Física, Universidad de Zaragoza, 50009 Zaragoza, Spain

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Sensors
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sensors@mdpi.com

mdpi.com/journal/sensors

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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.

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro
Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

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