Special Issue

Probing in Micro World Using Electrochemical Microsensors, Progress and Challenge

Message from the Guest Editor

Probing in micro world using electrochemical microsensors, progress and challenge will be covered in this special issue. Electrochemical microsensors have been studied for the last 3 decades as highly sensitive and selective yet relatively inexpensive device to probe micro world for applications ranging from chemical and biological sensing to clinical and medical care. This wide range of applications is due to electrochemical microsensors high sensitivity, selectivity, fast response time and low manufacture cost. In this special issue different electrochemical sensors and their applications will be described.

Guest Editor

Prof. Dr. Xueji Zhang

Beijing Key Laboratory of Bioengineering and Sensing Technology, Research Center for Bioengineering and Sensing Technology, School of Chemistry and Biological Engineering, University of Science and Technology Beijing, Beijing 100083, China

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

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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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