# **Special Issue**

# The Art of Miniaturized Biosensing Systems, from the Laboratory to the Field

# Message from the Guest Editor

After decades of biosensor development, where are the applications? What is the state of research in laboratories? What are the limits or barriers to overcome? Sensors offers a Special Issue dedicated to these topics that drive us all, that is to say, the ability of laboratory studies to be transferred to industry to meet real needs. The expected articles can cover all aspects of biosensors (affinity, enzyme, cell, data processing, sampling by drones, etc.), but also economic and strategic studies that can help scientific communities to better orient their research or respond to major societal challenges. All applications are also expected (food, health, environment, space, etc.).

#### **Guest Editor**

Prof. Dr. Gérald Thouand U MR CNRS 6144 GEPEA, CBAC Laboratory, 18 Boulevard Gaston Defferre, 85035 La Roche sur Yon, France

## Deadline for manuscript submissions

closed (1 March 2025)



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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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# **About the Journal**

# Message from the Editor-in-Chief

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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