# Special Issue

# **Biosensing and Drug Delivery**

### Message from the Guest Editors

You are kindly invited to submit original research and review articles to this new Special Issue dedicated to the most recent developments in the emerging field of biosensing-drug delivery systems. This Special Issue aims, to showcase the latest trends in biosensing-drug delivery systems, such as in smart and stimuli-responsive materials (hydrogels, electrospun fibers) and in fabrication designs for wearable and impantable bioMEMS and microfabricated devices; novel concepts such as the integration of delivery devices with mobiles for continuous monitoring of drug dose and physiological response in disease conditions (diabetes, epilepsy and pain to name but a few) will also be presented. Topics of interest include, but are not limited to

the following:

Biosensing-drug delivery Closed-loop therapies Stimuli-responsive materials Wearable Implantable BioMEMS Continuous monitoring

#### **Guest Editors**

Dr. George Tsekenis

Prof. Dr. Pavel Kopel

Prof. Dr. Hicham Fenniri

## Deadline for manuscript submissions

closed (30 June 2022)



# **Biosensors**

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## About the Journal

### Message from the Editor-in-Chief

Biosensors is a leading journal, devoted to fast publication of the latest achievements, technological developments and scientific research in the exciting multidisciplinary area of biosensors. Both experimental and theoretical papers are published, including all aspects of biosensor design, technology, proof of concept and application. Special issues are devoted to specific technologies and applications, and a selection of the most outstanding papers each year is recognized. Pushing the boundaries of the discipline, we invite original papers, as well as timely reviews on cutting edge fields within the subject area.

#### Editor-in-Chief

### Prof. Dr. Giovanna Marrazza

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### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.8 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the first half of 2025).

