Special Issue

Screen-Printed Electrodes and Sensors

Message from the Guest Editors

Screen-printing is one of the most promising approaches towards the simple, rapid, and inexpensive production of sensors and biosensors. Sensors based on screen printed electrodes (SPEs), including microelectrodes and modified electrodes, have led to new possibilities in the detection and quantitation of wide ranging molecules, of which knowledge is important in different fields (such as medicine, environment and food quality and safety). Moreover SPE-based sensors are in tune with the growing need for performing rapid and accurate *in situ* analysis and for the development of portable devices. This Special Issue is devoted to reviews and original research articles on advances in printed sensors, their materials, fabrication, and application.

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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.

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