Smart Electrochemical Screen-printed Platforms

Message from the Guest Editors

Dear Colleagues,

This Special Issue is intended to provide the most recent research results and emerging concepts in the challenging world of electrochemical (bio)sensors involving screen-printed technologies and portable devices. In essence, this Special Issue will keep the fundamentals of screen-printed electrodes in (bio)sensing, but it will also introduce cutting-edge topics such as wireless electrochemical (bio)sensors, as well as their wide number of applications. Therefore, topics of interest are: Electrochemical sensors and biosensors applications, screen-printed electrodes, wireless electronic (bio)sensors, point-of-care diagnostic devices, combination of mobile communications and electrochemical (bio)sensors, stability and selectivity in complex media, long-term stability without regular maintenance, and reduction of power consumption. New perspectives and challenges for future screen-printed electrodes can also be discussed. Research papers, short communications, and reviews are all welcome.

Prof. Dr. Edelmira Valero
Dr. Jesús Iniesta
Guest Editors

Deadline for manuscript submissions:
31 July 2019
Editor-in-Chiefs

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Message from the Editorial Board

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