



## New Trends in Electrochemical Biosensors for Healthcare and Environmental Monitoring

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### Message from the Guest Editor

Dear Colleagues,

This Special Issue is focused on sharing recent advances in the design of electrochemical (bio)sensors for the quantification of biomarkers and analyses of environmental relevance. Since the first biosensor described by Clark and Lyons in the early 1960s, electrochemical biosensors have demonstrated themselves to be very competitive and powerful tools for a large number of applications due to their well-known advantages such as low cost, high sensitivity and selectivity, fast response, miniaturization, and portability. In this sense, it is important to remark on the key role of nano(bio)technology for the design of new schemes oriented to the preparation of the biorecognition layer and the electrochemical transduction of the analytical signal.

Original research articles, reviews, and prospective articles are welcome.

Dr. Pablo R. Dalmasso

*Guest Editor*





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## Message from the Editor-in-Chief

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