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Electrochemical Bioassays for Cancer Diagnosis and Management

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Deadline for manuscript submissions:

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Message from the Guest Editor

Dear Colleagues,

The increase in life expectancy along with poor habits has made cancer a highly prevalent disease worldwide, constituting a major challenge of modern medicine. Early cancer diagnosis, even before clinical symptoms, is the key to minimize cancer-related deaths and reduce the healthcare expenditure of cancer care. The aim of this Special Issue is to highlight the latest advances in electrochemical sensing technologies with application in cancer diagnosis and management. Thus, approaches leading to boost both analytical sensitivity and selectivity (such as the employment of nanomaterials and nucleic acids modifying enzymes) are welcome.













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