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Biosensors for Multiplex Detection of Biomarkers of Inflammatory Disease

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Deadline for manuscript submissions:

closed (20 March 2022)

Message from the Guest Editor

Dear Colleagues,

This Special Issue is dedicated to the topic of biosensors for the multiplex detection of biomarkers of inflammatory diseases. These may include any biomarker that is detectable in a biological sample or body fluid in a clinical setting. Papers may include in vitro studies and studies on preclinical animals, translational models and human patients. Studies on biosensors for the detection and quantification of any cell- or tissue-derived biomarker will be considered. Studies on biosensors of viral disease will also be considered. Topics of interest include, but are not limited to the following:

- sensors
- biosensors
- nanobiosensors
- multiplexing
- diagnostic
- immunoassay
- nanotechnology
- nanobiosensors
- quantum dots













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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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