Special Issue

Advanced Fluorescent Nanomaterials for Biosensing and Bioassay

Message from the Guest Editor

Fluorescence analysis is a very important method for analyzing biological samples. Metal nanoclusters have a wide range of applications in fluorescence analysis and sensing. In recent years, there has been more and more research based on metal nanoclusters. In particular, gold and silver nanoclusters have been extensively analyzed in biological samples, including the detection of biological molecules such as proteins and nucleic acids. Therefore, this Special Issue, "Advanced Fluorescent Nanomaterials for Biosensing and Bioassay," will focus on research into metal nanoclusters and their applications in biomolecular analysis and sensing. We invite submissions of research studies to advance the field of fluorescence biosensors.

Guest Editor

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Deadline for manuscript submissions

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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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