Special Issue

Microbial Sensors and Biosensors

Message from the Guest Editor

This issue is devoted to the field *Microbial Biosensors* ranging from detecting growth of microorganisms to the tracking of metabolic activity or drug resistance within microorganism based on nano/microtechnology. Contributions on the integration of the microbial biosensors in small form factor e.g. lab-on-chips are of high interest for this special issue. All types of applications using nano/microtechnology for on-line detection will be accepted. Prof. Dr. Martin Hegner

Guest Editor

Prof. Dr. Martin Hegner School of Physics, Centre for Research on Adaptive Nanostructures and Nanodevices, Trinity College Dublin, Dublin 2, Ireland

Deadline for manuscript submissions

closed (30 November 2009)



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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological

developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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