Topical Collection

Microfluidic Sensors

Message from the Collection Editors

This Topical Collection aims to collect the latest research in the field of microfluidic sensors as essential elements for a variety of applications. Contributions may refresh the state-of-the-art technology, specify the benefits of emerging technologies, or investigate novel schemes and applications, topics of interest including, but not limited to:

- Microfluidic sensor design, fabrication and characterization;
- Medical, industrial, consumer and environmental applications of microfluidic sensors;
- Lab applications for analytical chemistry, biochemistry and biology;
- Microfluidic sensors for toxicological testing.

For more details, please click on: mdpi.com/si/110082. We look forward to receiving your submissions.

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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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