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Microfluidic Sensors

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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.

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Topical Collection



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