Special Issue

Microfluidic Sensors 2018

Message from the Guest Editors

The integration between sensors and microfluidics is a rapidly developing research area with application implications in health, environmental monitoring, food, and chemical and biological analysis. This Special Issue aims to cover advancements, developments and applications over a wide range of topics in this area. We solicit research papers as well as state-of-the-art contributions and critical reviews. This Special Issue aims at providing an overview of a wide class of sensors integrated with microfluidics (optical, acoustic, electrical, electrochemical, mechanical, etc.) and their use to generate complex and operative microsystems for several applications (biomedical, chemistry, environmental, etc.)

Dr. Gianluca Persochetti

Guest Editors

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Deadline for manuscript submissions

closed (28 February 2019)



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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.

Editor-in-Chief

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