Special Issue

Recent Development of Flexible Tactile Sensors and Their Applications

Message from the Guest Editor

Flexible tactile sensors have attracted wide research interest in recent years owing to the wide range of application potential in the fields of human clinical diagnosis, health assessment, health monitoring, virtual electronics, flexible touch screens, flexible electronic skin, and industrial robots. However, challenges still exist in achieving light weight, good flexibility, excellent stretchability, biocompatibility, high sensitivity and fast response speed. This Special Issue focuses on the latest innovations, applications, and challenges in flexible tactile sensors technologies. We invite you to submit short communications, full research articles, and timely reviews focusing on advanced tactile sensors technologies.

Guest Editor

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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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