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# **Tactile Sensors and Applications**

Guest Editors:

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Deadline for manuscript submissions:

closed (10 December 2018)

### **Message from the Guest Editors**

This Special Issue aims to provide an overview of current studies and achievements on tactile sensing and their applications in real world.

The main topics include, but are not limited to:

- Artificial and electronic skin.
- Bio-Inspired tactile sensor
- Distributed Tactile sensing
- Flexible and conformable sensors and arrays
- Materials for tactile sensors
- Multimodal tactile sensors
- Novel tactile sensors.
- Printable-tactile sensors
- Smart sensing materials
- Soft and 3D printed tactile sensor
- Stretchable tactile sensor
- System integration
- Tactile and visual sensing integration
- Tactile data processing and interpretation
- Tactile sensing and arts
- Tactile sensing design
- Tactile sensing in consumer goods
- Tactile sensing in prosthetics
- Tactile sensing in neuroengineering
- Tactile sensing in neurorehabilitation
- Tactile sensor array
- Touch-based human-robot interaction.













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### **Editor-in-Chief**

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## **Message from the Editor-in-Chief**

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