



an Open Access Journal by MDPI

Tactile Sensors and Applications

Guest Editors:	Message from the Guest Editors
Prof. Dr. Pedro Silva Girão Dr. Pedro M. Ramos	This Special Issue aims to provide an overview of current studies and achievements on tactile sensing and their applications in real world.
Dr. Perla Maiolino	The main topics include, but are not limited to:
Dr. Giorgio Cannata Deadline for manuscript submissions: closed (10 December 2018)	 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 sensing and arts Tactile sensing in consumer goods Tactile sensing in prosthetics

- Tactile sensing in neurorehabilitation
- Tactile sensor array
- Touch-based human-robot interaction





mdpi.com/si/13991





an Open Access Journal by MDPI

Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

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.

Author Benefits

Open Access : free for readers, with article processing charges (APC) paid by authors or their institutions. **High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE,

PMC, Ei Compendex, Inspec, Astrophysics Data System, and other databases. Journal Rank: JCR - Q2 (*Chemistry, Analytical*) / CiteScore - Q1 (Instrumentation)

Contact Us

Sensors Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sensors sensors@mdpi.com X@Sensors_MDPI