

## Special Issue

# Haptic Systems and the Tactile Internet: Design and Applications

### Message from the Guest Editors

This Special Issue seeks to address various aspects of haptic technology and the Tactile Internet, including design methodologies, sensor technologies, communication protocols, and application scenarios. It aims to provide a platform for researchers, engineers, and practitioners to exchange ideas, share insights, and discuss emerging trends in the design, implementation, and utilization of haptic systems and the Tactile Internet. Topics of interest include, but are not limited to, the following:

- haptics in virtual reality, augmented reality, healthcare applications, gaming, rehabilitation, human–computer interaction, assistive technology;
- haptics for visually impaired people;
- haptics for people with fine motor problems;
- haptics for education and training;
- haptic interaction design guidelines;
- haptic interfaces for accessibility;
- haptic communication and teleoperation;
- haptic perception and psychophysics;
- haptic feedback in human–computer interactions;
- wearable haptic devices;
- haptic rendering algorithms.

---

### Guest Editors

Dr. George Kokkonis

Prof. Dr. Konstantinos E. Psannis

Dr. Sotirios Kontogiannis

---

### Deadline for manuscript submissions

15 July 2025



## Electronics

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.6  
CiteScore 5.3



[mdpi.com/si/197245](https://mdpi.com/si/197245)

*Electronics*  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[electronics@mdpi.com](mailto:electronics@mdpi.com)

[mdpi.com/journal/  
electronics](https://mdpi.com/journal/electronics)





# Electronics

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.6  
CiteScore 5.3



[mdpi.com/journal/  
electronics](https://mdpi.com/journal/electronics)



## About the Journal

### Message from the Editor-in-Chief

*Electronics* is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

---

### Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di  
Torino, 10129 Torino, Italy

---

### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), CAPlus /  
SciFinder, Inspec, Ei Compendex and other databases.

#### Journal Rank:

JCR - Q2 (Physics, Applied) / CiteScore - Q2 (Control and  
Systems Engineering)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is  
provided to authors approximately 16.4 days after  
submission; acceptance to publication is undertaken in 2.4  
days (median values for papers published in this journal in  
the second half of 2024).