

Special Issue

Research Developments in Computational Perception

Message from the Guest Editor

This Special Issue solicits original research papers and review articles in the areas of computational perception and their applications. Topics of interest include, but are not limited to:

- Computer vision
- Image processing
- Visual inertial odometry
- Simultaneous localization and mapping
- Vision enhancement
- Balance enhancement
- Audio signal processing
- Sound classification
- Hearing enhancement
- Somatosensation and electronic skin
- Olfaction and electronic nose
- Gustation and electronic tongue
- Multi-sensory augmentation
- Virtual and augmented reality
- Autonomous and intelligent systems

Guest Editor

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Deadline for manuscript submissions

closed (15 September 2023)



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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.

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