

## Special Issue

# Advances of Artificial Intelligence and Vision Applications, 2nd Edition

### Message from the Guest Editors

This Special Issue aims to collect the advances and contributions of related research to the design, optimization, and implementation of artificial intelligence and computer vision applications. General topics covered in this Special Issue include, but are not limited to, the following:

- Image interpretation;
- Object recognition and tracking;
- Shape analysis, monitoring, and surveillance;
- Biologically inspired computer vision;
- Motion analysis;
- Document image understanding;
- Face and gesture recognition;
- Vision-based human–computer interaction;
- Human activity and behavior understanding;
- Emotion recognition.

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### Guest Editors

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### Deadline for manuscript submissions

15 February 2026



## Electronics

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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 guestedited by leading experts in selected topics of interest.

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