

Special Issue

State-of-the-Art Electronics and Informatics in Australia

Message from the Guest Editors

The innovations in electronics and informatics technologies are instrumental to the progress for a country's industrial and manufacturing advancements. The combination of electronics and informatics technologies opens up a vast area of novel applications and challenges to be addressed. As a leader in cutting-edge electronics and informatics technologies, Australia is well-positioned to harness the benefits for her industries, manufacturing and economic growth. This regional Special Issue solicits papers on state-of-the-art electronics and informatics technologies to facilitate dissemination of research among researchers and industry. This Special Issue will highlight state-of-the-art electronics and informatics technology in Australia through original contributions and reviews. Research contributions and areas may include (but are not limited to) the following:

- Industrial electronics and informatics;
- Sensing electronics and informatics;
- Advanced technologies for electronics and informatics (IoT, AI, machine vision, etc.);
- Wearable/mobile devices and applications for electronics and informatics;

Guest Editors

Prof. Dr. Kah Phooi Seng

1. School of AI & Advanced Computing, Xi'an Jiaotong Liverpool University, Suzhou 215123, China

2. School of Computer Science, Queensland University of Technology, Brisbane, QLD 4000, Australia

Prof. Dr. Li-Minn Ang

School of Science and Engineering, University of the Sunshine Coast, Sippy Downs, QLD 4556, Australia

Deadline for manuscript submissions

closed (15 September 2024)



Electronics

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
electronics@mdpi.com

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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.

Editor-in-Chief

Prof. Dr. Flavio Canavero

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

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.8 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).