Special Issue

State-of-the-Art Electronics in the USA

Message from the Guest Editor

We are pleased to present this Special Issue on "Stateof-the-Art Electronics in the USA". For this Special Issue, we are inviting researchers and experts in computer science and engineering from both academia and industry to discuss and share ideas, present results. reflect on past experiences, and discuss future projects. The scope of this Special Issue is to publish recent and original research, practice, and educational developments in computer science and engineering from US industries and universities. This Special Issue will provide a comprehensive overview on state-of-theart electronic technologies in the USA. We welcome research articles and reviews that will contribute towards providing a consolidated, up-to-date perspective in energy-related areas. Potential topics include but are not limited to the following:

- Computational science
- Cyber warfare, cyber defense, and cyber security
- Signal and image processing, computer vision and pattern recognition
- Health informatics and medical systems
- Mobile computing, wireless networks, and security
- Software engineering
- Internet of Things and Internet of Everything
- Big data and data science

Guest Editor

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Deadline for manuscript submissions

closed (31 July 2023)



Electronics

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mdpi.com/si/147181

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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

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JCR - Q2 (Engineering, Electrical and Electronic) / CiteScore - Q1 (Electrical and Electronic Engineering)

Rapid Publication:

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).

