

## Special Issue

# Microwave Engineering and Applied Electromagnetism in Modern Engineering

### Message from the Guest Editors

The topic of this Special Issue covers the entire process of the design and development of different configurations of microwave devices, microwave front ends (antennas, arrays, etc.) and RF components, including but not limited to the following:

- Electromagnetic calculation and optimization theory;
- EDA design and microwave component optimization;
- Electromagnetic metamaterial structure optimization design and engineering application;
- Antenna and array optimization design;
- Modeling, design and optimization of microwave devices.

Welcome to contribute.

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### Guest Editors

Dr. Pengfei Gu

Dr. Jihong Gu

Dr. Tiancheng Zhang

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### Deadline for manuscript submissions

31 October 2025



## Electronics

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Impact Factor 2.6  
CiteScore 5.3



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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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### Editor-in-Chief

Prof. Dr. Flavio Canavero

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

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#### 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  
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