Special Issue

Advanced Techniques for Radar Signal Processing

Message from the Guest Editor

This Special Issue aims to gather the most recent development of radar signal processing, covering, but not limited to, the following scopes:

- Radar waveform design methods;
- MIMO radar system design and optimization methods;
- Target detection, estimation, imaging, and tracking methods;
- Radar-communication systems;
- Target localization methods;
- Resource allocation methods;
- Array signal processing methods;
- Interference suppression methods;
- Artificial-intelligence-based radar signal processing.

Welcome to contribute!

Guest Editor

Dr. Peng Chen

State Key Laboratory of Millimeter Waves, Southeast University, Nanjing 210096, China

Deadline for manuscript submissions

closed (30 April 2022)



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Electronics
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).

