# **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

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### Deadline for manuscript submissions

closed (30 April 2022)



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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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