

## Special Issue

# RF, Microwave and Millimeter Wave Devices and Integrated Systems

### Message from the Guest Editor

The field of interest of this Special Issue will be novel aspects of theory, techniques and applications of guided wave and wireless technologies spanning the electromagnetic spectrum from RF/microwave through millimetre-waves and terahertz, including the aspects of materials, components, devices, circuits, modules and systems that involve the generation, transmission, sensing and effects of electromagnetic signals. Topics of interest include but are not limited to the following:

- Reconfigurable filters and systems design
- Reconfigurable antennas and systems design
- Terahertz electronic components
- Electromagnetic applications for biomedicine
- Novel materials for high-frequency applications

We welcome your contribution!

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### Guest Editor

Prof. Dr. Rodica Ramer

The School of Electrical Engineering and Telecommunications, The University of New South Wales, Sydney, NSW 2052, Australia

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### Deadline for manuscript submissions

closed (31 December 2021)



## Electronics

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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

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#### Journal Rank:

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#### 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).