

## Special Issue

# RF, Microwave, and Millimeter Wave Devices and Circuits and Their Applications, 2nd Edition

### Message from the Guest Editor

The recent progress in the development of cost-effective and compact high-frequency circuits in the RF, microwave, and millimeter wave domains has significantly broadened their applications. While many of these technologies were only used in military applications several decades ago, with these new developments, their use in various civilian applications is growing rapidly. This Special Issue aims to provide an overview of the current research on “RF, Microwave, and Millimeter Wave Devices and Circuits and Their Applications, 2nd Edition”, and we welcome the submission of papers on the latest developments and innovations in modern applications, including, but not limited to, the following: wearable sensing, imaging, communication systems, wireless power transfer, sensors, radar, micro-electromechanical systems, power generation and transmission, RFID, oscillators, resonators, and so on. We also aim to identify new challenges and opportunities for new applications. We look forward to receiving your valuable contributions.

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### Guest Editor

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### Deadline for manuscript submissions

15 June 2026



## 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 guestedited by leading experts in selected topics of interest.

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### Editor-in-Chief

Prof. Dr. Flavio Canavero

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