



Recent Advances in RF and Millimeter-Wave Design Techniques

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Message from the Guest Editors

This Special Issue aims to highlight new research on advanced design techniques for RF and microwave circuits, systems, and antennas for various wireless and high-speed applications. Researchers are welcome to submit original manuscripts for publication in this Special Issue. Topics of interest include, but are not limited to, the following:

- RF and millimeter-wave circuits and systems;
- Phased-array antenna systems;
- Integrated antenna systems;
- Millimeter-wave beamforming circuits and systems;
- RF and microwave sensors and radars;
- RF and microwave imaging;
- Wireless power transfer and energy harvesting;
- CMOS RF transceivers for communication and radar systems;
- GaAs MMIC;
- GaN power amplifiers and converters;
- Reconfigurable intelligent surfaces;
- Low-power millimeter-wave circuits and systems.

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Message from the Editor-in-Chief

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