Special Issue

Microwave/Millimeter-Wave Power Amplifiers

Message from the Guest Editor

This Special Issue focuses on the analysis, design, and implementation of solid-state power amplifiers and related technologies developed in CMOS, SiGe HBT, GaAs, InP, and GaN HEMT technologies at microwave, millimeter-wave, and terahertz range. The topics of interest include, but are not limited to:

- Digital power amplifiers
- Energy-efficient power amplifiers
- High power amplifiers
- Linearization schemes
- Spatial power combining
- Stability analysis
- Switching power amplifiers
- Wideband power amplifiers

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Deadline for manuscript submissions

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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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