Special Issue

Circuits and Systems for Approximate Computing

Message from the Guest Editor

In this Special Issue, papers are sought on all topics related to circuits and systems for approximate computing, including basic arithmetic circuits and entire systems that use approximate computing techniques for low power usage. Keywords:

- approximate computing
- low power
- computer arithmetic
- error resilient applications
- neural network accelerators

Please click here to find information!Welcome to contribute!

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2021)



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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

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.4 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the second half of 2024).

