Special Issue

New Techniques for Image and Video Coding

Message from the Guest Editor

This Special Issue is intended to provide a forum for recent research in both image compression and video coding techniques that would have potential to further improve the performance of current image/video coding standards. Thus, the topics of interest include but are not limited to:

- High efficiency coding techniques
- Perceptual coding
- Parallel video coding techniques (multicore, GPU)
- Hardware video coding accelerators (FPGA, DSP)

Welcome to contribute.

Guest Editor

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Deadline for manuscript submissions

closed (31 May 2022)



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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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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).