Special Issue

Storage Systems with Nonvolatile Memory Devices

Message from the Guest Editor

This Special Issue focuses on emerging hardware and software technologies related to non-volatile memory-device-based storage systems, including analysis, design, and implementation of storage systems with non-volatile memory devices.

- Modeling and specifications for emerging NVMs
- System architecture with NVM storage
- Prototyping and evaluation for storage systems with NVMs and SSDs
- NVM-based software and hardware
- Interface technologies for NVMs

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 16.8 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).

