ICSP



Topical Call for Papers

Selected Papers from the 12th International Conference on Intelligent Computing and Signal Processing (ICSP 2027)

A Conference-Associated Topical Call of Radioengineering

About This Topical Call

Radioengineering (https://www.radioeng.cz/info/1-about-the-journal.htm), a peer-reviewed open-access journal and a member of the IEEE Communications Society Sister Societies' Publications, announces a conference-associated topical call for selected extended papers from the 12th International Conference on Intelligent Computing and Signal Processing (ICSP 2027, https://www.ic-icsp.org/), hosted by Southwest University and held **March 26–28, 2027**, in Chongqing, China. The conference theme is Frontiers of Intelligent Systems in the Digital Age.

ICSP 2027 brings together academic and industrial researchers to exchange original advances in intelligent computing, signal processing, sensing, computer vision, embedded edge systems, and communication engineering. The conference series has received six consecutive IEEE technical co-sponsorships; its proceedings are published in IEEE Xplore and indexed by Ei Compendex and Scopus. This topical call invites authors of high-quality conference papers to submit substantially extended journal manuscripts for independent peer review by the Editorial Board of Radioengineering.

Accepted papers will be published in regular issues of Radioengineering under the ICSP 2027 topical designation. All submissions remain subject to the journal's standard editorial assessment and full independent peer review; submission does not guarantee acceptance, and all final publication decisions rest exclusively with the editorial team.

Scope and Topics

This topical call welcomes original, high-quality contributions aligned with the scope of Radioengineering, covering wireless technologies, electromagnetics, antennas, propagation, microwaves, signal processing, analog and digital circuits, and optics.

Conference Call for Papers: https://www.ic-icsp.org/callforpaper

Manuscript Requirements

1. Eligible submissions are substantially extended versions of papers presented at ICSP 2027. The journal manuscript must contain at least 60% new scientific contributions beyond the conference version, including new experimental data, additional analyses, deeper theoretical discussion, and extended results.

2. Each extended submission must be uploaded through the Radioengineering online system as a single merged PDF containing:

- the journal manuscript;
- the original ICSP 2027 conference paper;
- a one-page cover statement describing the main differences and new contributions relative to the conference version.

3. Manuscripts must follow the official Radioengineering template (MS Word or TEX), be written in English only, and comply with the journal's standard formatting, reference, figure, and table citation requirements.

4. Submitted manuscripts must be original, unpublished, and not under review by any other journal or conference. Upon submission, all authors agree to the Radioengineering copyright policy.

5. Papers must fall within the scope of Radioengineering. Manuscripts clearly outside the journal scope will receive an early editorial decision without entering the full peer review stage.

6. All submissions are evaluated under the standard, independent peer review process managed by the Editorial Board and Associate Editors of Radioengineering, in compliance with COPE ethical guidelines for peer review.

Publication Information

Review process: The ICSP 2027 Organizing Committee first collects prospective manuscripts and conducts internal screening to identify eligible candidates, which are then recommended to the journal. Each recommended manuscript undergoes independent editorial assessment followed by the standard peer review of Radioengineering.

Publication model: Accepted papers appear in regular journal issues, labeled as part of the ICSP 2027 topical collection.

Publication fee: A conference-associated APC discount is available for accepted manuscripts through this topical call under the journal's standard open-access policy; for detailed APC information and discount conditions, please contact the ICSP 2027 Organizing Committee.

How to Submit

1. Authors of accepted ICSP 2027 papers will be contacted by the conference Organizing Committee for candidate paper screening.

2. The editorial office will complete a preliminary suitability assessment of the submitted candidate batch; authors of eligible manuscripts will then receive instructions for formal submission through the Radioengineering online system.

3. All final submissions must be uploaded through the official Radioengineering submission system, together with the merged manuscript PDF, source file, and cover statement specified in the Guidelines for Authors.