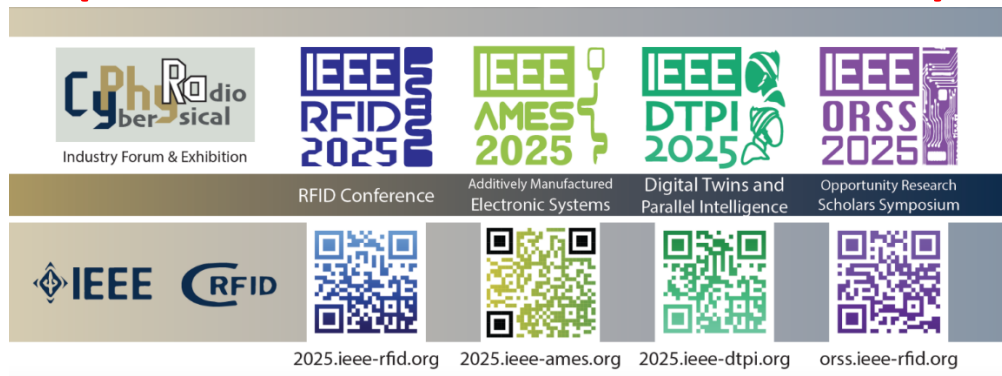


IEEE JRFID Special Issue on IEEE CyPhyRa 2025 (IEEE RFID, IEEE AMES, IEEE DTPI)



The special issue is intended to promote results presented at the **IEEE CRFID Cyber-Physical Radio Week (CyPhyRa)**, composed by the **International Conference on RFID (IEEE RFID)**, **IEEE Conference on Additively Manufactured Electronic Systems (IEEE AMES)**, and **IEEE Conference on Digital Twins and Parallel Intelligence (IEEE DTPI)**, held on April 22-24, 2025, in Atlanta, Georgia, USA, with more depth and details at the journal article level with archival value. The submitted papers will undergo peer review as regular JRFID papers. The manuscript **must be significantly extended** beyond the scope of the conference paper in terms of the overall technical contents and research results (a similarity percentage less than 30% is mandatory). The **submission deadline is June 30, 2025**. Nevertheless, submissions in advance with respect to the deadline are strongly encouraged since the accepted manuscripts will be published on IEEE Xplore and paginated within the Topic **“Selected Papers from the 2025 IEEE Cyber-Physical Radio Week”** as soon as the final files are submitted by the authors.

Submission guidelines

The following requirements must be accounted for when submitting the manuscript:

1. The **manuscript must be technically extended** beyond the contents of the conference paper. The differences with respect to the conference paper must be properly discussed and highlighted through the text. Additionally, the authors must provide detailed information in the **Cover Letter** about how the manuscript is a technically extended version of the conference paper.
2. In the manuscript, the **conference paper must be listed** as one of the references and clearly cited in the text. A **PDF copy of the conference paper** must also be submitted (as Supplementary Material for Review and Publication), since it will be transmitted to AE and reviewers.

The manuscript, together with the accompanying documents - **cover letter, conference paper, and IEEE copyright transfer form** - must be submitted electronically through the [IEEE JRFID AUTHOR PORTAL SUBMISSION WEBSITE](https://journals.ieeeauthorcenter.ieee.org/), according to the format available there <https://journals.ieeeauthorcenter.ieee.org/>.

When uploading your manuscript, please select the following TYPE: **“Selected Papers from the 2025 IEEE Cyber-Physical Radio Week”**. Subsequently, do not forget to upload both the cover letter and the conference paper as “Supplemental Files for Review and Publication”. Failure to follow the above request will result in the immediate return of the manuscript to the author(s) as an unacceptable submission. For any questions on the submission process, please get in touch with the Editor-in-Chief of IEEE JRFID, Prof. Paolo Nepa (paolo.nepa@unipi.it), or the Guest Editors.

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About the Journal: IEEE Journal of Radio Frequency Identification (JRFID) is the flagship journal (Hybrid Open Access) of the IEEE CRFID. JRFID has achieved remarkable success and outstanding metrics, solidifying its position as a leading publication in the field of the technologies for communication, localization, wireless power transfer and sensing.

Most recent JRFID metrics: 2023 Impact Factor: **2.7**; 2023 Cite Score: **5.7**. JRFID has also excelled in publication timeliness (as from the IEEE PSPB report for Q3 2024): Average Weeks Submitted to First Decision, for past 12 months: **5.1 weeks**; Average Weeks Submitted to Online Post, for past 12 months: **13.1 weeks**.