CALL FOR PAPERS

The IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences announces a forthcoming Special Section on Information Theory and Its Applications to be published in March 2025.

The objective of this special section is to discuss, through papers, new theoretical developments and techniques in information theory and its applications. The Special Section solicits paper submissions on a broad range of topics related to information theory, including (but not limited to) the following areas:


Any interested authors in those fields are welcome to contributing to the Special Section, including those who make a presentation at 2023 Symposium on Information Theory and its Applications (SITA2023) held at Yuda Hot Spring, Yamaguchi prefecture during November 28-December 1, 2023.

The deadline for submission is February 19, 2024, at 23:59 (Japan Time). It is strongly recommended that the lengths of PAPERS and LETTERS for this special section are within 8 and 2 pages, respectively (the length of a LETTER must be 4 pages or less excluding references). If the number of pages exceeds largely, we may recommend submitting the manuscript to a Regular Section. Manuscripts should be prepared according to the guideline given in “The Information for Authors.” The latest version is available at the web site: http://www.ieice.org/eng/shiori/mokuji_ess.html. The term for revising the manuscript after acknowledgment of conditional acceptance for this special section could be shorter than that for other issues (60 days) because of the tight review schedule.

If your paper includes identical or similar material that has already appeared in international conferences, etc., you must cite it in the footnotes or references. (See “The Information for Authors.” of the web site.)

Papers will be accepted only by electronic submission. Prospective authors are requested to carefully follow the submission process described below:

1. Submit a manuscript (in PDF format) and editable electronic files (LaTeX/MS-Word files, figures) for PAPER and LETTER, as well as the authors’ photos and biographies for PAPER, using the IEICE Web site: https://review.ieice.org/regist/regist_baseinfo_e.aspx. Authors should choose the [Special-TA] Information Theory and Its Applications as a “Journal/Section” on the online screen. Do not choose [Regular-EA]. Authors must agree to the “Copyright Transfer, Article Processing Charge Agreement, Notices from the IEICE, and Privacy Policy” via electronic submission.

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