International Journal on Information Theory (IJIT)

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SCOPE OF THE JOURNAL

International Journal on Information Theory (IJIT) will provide an excellent international forum for sharing knowledge and results in theory, methodology and applications of Information Theory. Authors are solicited to contribute to the journals by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in the areas of Information Theory and applications. Topics of interest include, but are not limited to, the following

The topics suggested by this journal can be discussed in term of concepts, surveys, state of the art, research, standards, implementations, running experiments, applications, and industrial case studies. Authors are invited to submit complete unpublished papers, which are not under review in any other conference or journal in the following,

Topics of interest include, but are not limited to, the following

- Shannon theory, coding theory and techniques
- Coded Modulation, data compression, sequences
- Signal processing, Speech/Image Coding
- Detection and estimation of Mobile communications
- Pattern recognition and Learning
- Learning and inference
- Communications and communication networks
- Optical Communications Complexity and cryptography
- Multi-User Information Theory
- Quantum theory and coding
- Emerging applications of information theory

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Paper Submission & Manuscript preparation Guide

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All manuscripts will be subject to a well established, fair, unbiased peer review and refereeing procedure, and are considered on the basis of their significance, novelty and usefulness to the Journals readership. The reviewing structure will always ensure the anonymity of the referees & it will be reviewed by 3 experts in the field. The review output will be one of the following decisions:

- 1. Accept
- 2. Accept with minor changes
- 3. weak Accept with major changes
- 4. Reject

The review process may take approximately two ~ three months to be completed. The Editor reserves the right to reject a paper if it does not meet the aims and scope of the journal, it is not revised well.

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