

Journal of Signal and Information Processing



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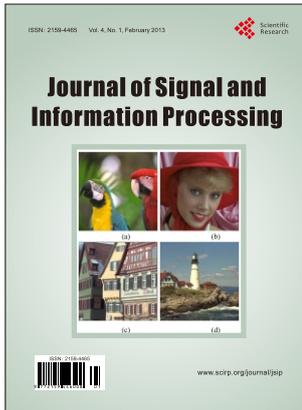
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JSIP, a quarterly journal, dedicated to the latest advancement of signal and information processing. The goal of this journal is to keep a record of the state-of-the-art research and promote the research work in the areas.

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Subject Coverage

This journal invites original research and review papers that address the following issues in signal and information processing. Topics of interest are (but not limited to):

- ★Adaptive Filtering and Signal Processing
- ★Array Signal Processing
- ★Artificial Intelligence and Neural Networks
- ★Biometrics and Authentication
- ★Chaos Theory in EEG Brain Signals
- ★Chaos Theory in MEG Brain Signals
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- ★Compressive Signal Processing and Sensing
- ★Computer Vision and Virtual Reality
- ★Digital Signal Processing (DSP)
- ★Fuzzy System (including Fuzzy Control)
- ★Hardware Implementation for Signal Processing
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- ★Information Fusion and Its Application
- ★MEG Signals Processing in Biomedical Research
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- ★Non-Stationary Signal Analysis and Time-Frequency Analysis
- ★Optical Signal Processing, Pattern Recognition
- ★PDE for Image Processing
- ★Radar Signal Processing
- ★Signal Application and Others
- ★Signal Processing for Bio-Informatics
- ★Signal Processing for Bio-Medical and Cognitive Science
- ★Signal Processing for Cognitive Radio
- ★Signal Processing for Internet, Wireless and Communications
- ★Signal Processing for Security
- ★Signal Processing for Sensor Networks
- ★Sonar Signal Processing and Localization
- ★Sparse Transform and Compressed Sensing
- ★Spectrum Estimation and Modeling
- ★Speech and Audio Coding
- ★Speech Synthesis and Recognition
- ★Statistical Analysis of Brain Signals after Transcranial Magnetic Stimulation
- ★Statistic Learning, Machine Learning and Pattern Recognition
- ★TF Spectrum Analysis and Wavelet
- ★Video Compression and Streaming

We are also interested in short papers (letters) that clearly address a specific problem, and short survey or position papers that sketch the results or problems on a specific topic. Authors of selected short papers would be invited to write a regular paper on the same topic for future issues of the JSIP.

Notes for Intending Authors

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. Paper submission will be handled electronically through the website. All papers are refereed through a peer review process. For more details about the submissions, please access the website.

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