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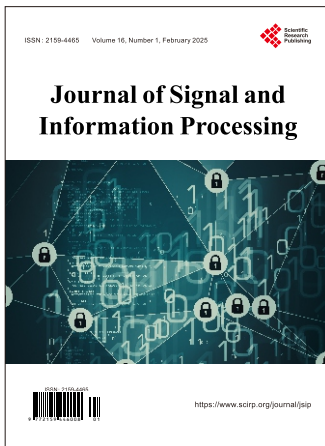
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Journal of Signal and Information Processing

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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.

Editor-in-Chief

Prof. Qiuqi Ruan

Beijing Jiaotong University, China

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
- ★Adaptive Filters
- ★Array Signal Processing
- ★Artificial Intelligence and Neural Networks
- ★Chaos Theory in EEG Brain Signals
- ★Chaos Theory in MEG Brain Signals
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- ★Image Processing and Understanding
- ★Information Fusion and Its Application
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- ★Multimedia and Human-Computer Interaction
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- ★Optical Signal Processing, Pattern Recognition
- ★Optimization Problems in Signal Processing
- ★PDE for Image Processing
- ★Radar Signal Processing
- ★Remote Sensing
- ★Signal Application and Others
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- ★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
- ★Signal Reconstruction
- ★Sonar Signal Processing and Localization
- ★Sparse Transform and Compressed Sensing
- ★Spectrum Estimation and Modeling
- ★Speech and Audio Coding
- ★Speech Synthesis and Recognition
- ★Statistic Learning, Machine Learning and Pattern Recognition
- ★Statistical Analysis of Brain Signals after Transcranial Magnetic Stimulation
- ★TF Spectrum Analysis and Wavelet
- ★Underwater Signal Processing
- ★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

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