



# Journal of Signal and Information Processing









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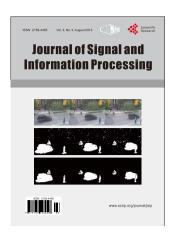
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## **Call for Papers**



# 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.

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#### **Subject Coverage**

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- ★Adaptive Filtering and Signal Processing
- ★Array Signal Processing
- \*Artificial Intelligence and Neural Networks
- **★**Biometrics and Authentification
- ★Chaos Theory in EEG Brain Signals
- ★Chaos Theory in MEG Brain Signals
- **★**Communication Signal Processing
- ★Compressive Signal Processing and Sensing
- ★Computer Vision and Virtual Reality
- ★Digital Signal Processing (DSP)
- ★Fuzzy System (including Fuzzy Control)
- ★Hardware Implementation for Signal Processing
- ★Higher Order Spectral Analysis
- ★Image Processing and Understanding
- ★Information Fusion and Its Application
- ★MEG Signals Processing in Biomedical Research
- ★Multimedia and Human-Computer Interaction
- ★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
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- ★Signal Processing for Sensor Networks
- ★Sonar Signal Processing and Localization
- ★Sparse Transform and Compressed Sensing
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- ★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.

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