i-manager's Journal on
Digital Signal Processing (JDP)

Published by i-manager Publications, India.

http://www.imanagerpublications.com

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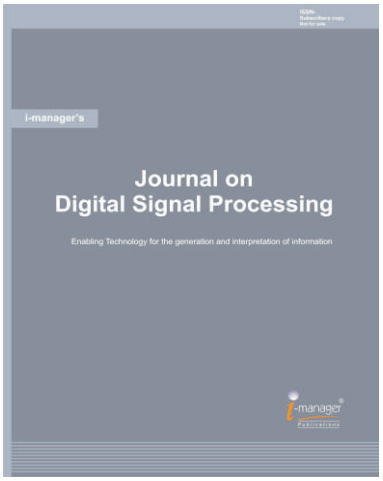

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i-manager's Journal on Digital Signal Processing has enabled unprecedented levels of interpersonal communication and of information availability. It is a mathematically rigorous but accessible treatment of digital signal processing that intertwines basic theoretical techniques with hands-on laboratory instruction, and i-manager's Journal on Digital Signal Processing focuses on the broad areas of a variety of both digital and analog technologies, spanning a broad range of Applications, bandwidths, and realizations and welcomes scientific research on these areas.

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i-manager's Journal on
Digital Signal Processing (JDP)

Overall Topics covered:

- Digital Filters
- Filter Design Techniques
- Pre and Post Signal Conditioning
- Discrete time Signal and Systems
- Discrete Fourier Transform
- Z-Transform
- CORDIC processors
- Channelizers
- Digital Baseband Transmission
- Carrier Centered Modulation and Demodulation
- Sonar and Advanced Radar Oscillators
- DSP Based Synchronization Techniques
- Modem Structures.
- Sigma-Delta Converters
- Interpolators and Decimators
- Digitization
- Multimedia Signal Processing and Networking
- Installation Qualification (I-Q) instrumentation
- Intentional Aliasing Adaptive Equalization
- Signal Equalizers
- Dual Tone Multi-Frequency (DTMF) coding and decoding
- Image and Video Signal Processing
- Signal Restoration
- Convolution and Modulation theorems
- Linear stochastic modeling
- Signal Processing for Communications and Security
- Transform analysis of Linear Time-Invariant (LTI) systems
- Stochastic Signal Processing
- Cascade-Integrator-Comb
- Hardware/Software Systems for Signal Processing
- Spectral Estimation
- Radar and Array Processing
- High-Speed Real-Time Signal Processing
- Multi-resolution and Wavelet Methods
- Audio and Music Processing
- Radio and Underwater Communication Algorithms
- Sparse Array Processing
- Subsurface Imaging
- Biometric and Multimodal Signal Processing
- Cognitive Signal Processing
- Multimedia Signal Processing
- Signal Processing in Finance and Stock Market

Features

Articles, Research Papers, Review Papers.

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Target Audience

Academicians, practitioners and post-graduate students in the field of Digital Signal Processing, University Educational Bodies, Researchers, etc.

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