

International Journal of Signal Processing Systems

CONTENTS

Volume 2, Number 2, December 2014

A Modified HMM Forward Algorithm for an Embedded Motion Type Classification	83
<i>W. Kurdthongmee</i>	
Postage Stamp Recognition System (PSRS)	91
<i>C. Pornpanomchai and P. Leerasakultham</i>	
Low Cost Home Automation Using Offline Speech Recognition	96
<i>Prasanna G. and Ramadass N.</i>	
Real Time Detection and Tracking of Human Face Using Skin Color Segmentation and Region Properties ...	102
<i>Prashanth Kumar G. and Shashidhara M.</i>	
Speaker Diarization in Personal Video Recordings Based on LDA and User Feedback.....	108
<i>Zeenat Afroze</i>	
A Reconstruction of Original Image from Destroyed Image through Haar Wavelet Transform	115
<i>Mousume Samad and Abdulla Al Suman</i>	
The Algorithm and Structures for Efficient Computation of Type II/III DCT/ DST/ DHT Using Cyclic Convolutions.....	119
<i>Ihor Prots'ko</i>	
More Suitable Values of Power and Root Mean Square (RMS) of Periodic Rectangular Wave Signal.....	128
<i>Babar Ahmad</i>	
Elementary NGD IIR/FIR Systems	132
<i>Blaise Ravelo</i>	
Generalized Synchronization of Topologically-Nonequivalent Chaotic Signals via Active Control	139
<i>Edwin A. Umoh</i>	
New Algorithms for Automatic Modulation Recognition for Analogue Signals Using Multi Features.....	144
<i>Badreldeen Ismail Dahap and Hesham Ibrahim Ahmed</i>	
Realizations of Systems with Point Delays	149
<i>Manuel De la Sen and Raul Nistal</i>	
Robust 3-D Video System Based on Modified Prediction Coding and Adaptive Selection Mode Error Concealment Algorithm.....	155
<i>Walid El-Shafai</i>	
The Challenges of Cloud Computing Management Information System in Academic Work.....	160
<i>T. Rodmunkong, P. Wannapiroon, and P. Nilsook</i>	