International Journal of

Image, Graphics and Signal Processing



IJIGSP Vol. 7
Http://www.mecs-press.org



International Journal of Image, Graphics and Signal Processing (IJIGSP)

ISSN Print: 2074-9074, ISSN Online: 2074-9082

Volume 7, Number 1, December 2014

Contents

REGULAR PAPERS	
Classification of Non-Proliferative Diabetic Retinopathy Based on Segmented Exudates using K-Means Clustering Handayani Tjandrasa, Isye Arieshanti, Radityo Anggoro	1
An Algorithm for Japanese Character Recognition Soumendu Das, Sreeparna Banerjee	9
Application of Texture Characteristics for Urban Feature Extraction from Optical Satellite Images D.Shanmukha Rao, A.V.V. Prasad, Thara Nair	16
Optimum Features selection by fusion using Genetic Algorithm in CBIR Chandrashekhar G.Patil, Mahesh.T.Kolte, Prashant N.Chatur, Devendra S. Chaudhari	25
Design of a Novel Shape Signature by Farthest Point Angle for Object Recognition M. Radhika Mani, G.P.S. Varma, Potukuchi D.M., Ch. Satyanarayana	35
A Robust Color Image Watermarking Scheme Using Discrete Wavelet Transformation Kaiser J. Giri, Mushtaq Ahmad Peer, P. Nagabhushan	47
Compressive Sensing Based Multiple Watermarking Technique for Biometric Template Protection Rohit M. Thanki, Komal R. Borisagar	53
Adaptive Modulation and Coding with Channel State Information in OFDM for WiMAX B. Siva Kumar Reddy, B. Lakshmi	61