## **Dr.Suruliandi A Publication Details**

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TITLE	YEAR
Local binary pattern and its derivatives for face recognition	2012
A Suruliandi, K Meena, RR Rose	
IET computer vision 6 (5), 480-488	
Performance analysis of encryption algorithms for Information Security	2013
A Ramesh, A Suruliandi	
2013 International Conference on Circuits, Power and Computing Technologies	
Local binary patterns and its variants for face recognition	2011
K Meena, A Suruliandi	
2011 International Conference on Recent Trends in Information Technology	
Local texture patterns-a univariate texture model for classification of images	2008
A Suruliandi, K Ramar	
2008 16th International Conference on Advanced Computing and Communications	
Texture and color feature extraction for classification of melanoma using SVM	2016
JC Kavitha, A Suruliandi	
2016 International Conference on Computing Technologies and Intelligent Data	
Performance analysis of feature extraction and classification techniques in CBIR	2013
D Jeyabharathi, A Suruliandi	
2013 International Conference on Circuits, Power and Computing Technologies	
Efficient job scheduling on computational grid with differential evolution algorithm	2011
S Selvi, D Manimegalai, A Suruliandi	
International Journal of Computer Theory and Engineering 3 (2), 277-281	
Analysis of efficient wavelet based image compression techniques	2010
SP Raja, A Suruliandi	
2010 Second International conference on Computing, Communication and	
Performance evaluation on EZW & WDR image compression techniques	2010
SP Raja, A Suruliandi	
2010 INTERNATIONAL CONFERENCE ON COMMUNICATION CONTROL AND COMPUTING	

<u>TITLE</u>	YEAR
Image compression using WDR & ASWDR techniques with different wavelet codecs	2011
SP Raja, A Suruliandi	
ACEEE International Journal on Information Technology 1, 23-26	
Image denoising using local contrast and adaptive mean in wavelet transform domain	2014
P Sharma, K Khan, K Ahmad	
International Journal of Wavelets, Multiresolution and Information	
SURVEY ON CRIME ANALYSIS AND PREDICTION USING DATA MINING TECHNIQUES.	2017
H David, A Suruliandi	
Ictact journal on soft computing 7 (3)	
Melanoma detection in dermoscopic images using global and local feature extraction	2017
JC Kavitha, A Suruliandi, D Nagarajan, T Nadu	
Int J Multimed Ubiquit Eng 12 (5), 19-28	
A short message classification algorithm for tweet classification	2014
P Selvaperumal, A Suruliandi	
2014 International Conference on Recent Trends in Information Technology, 1-3	
Texture-based classification of remotely sensed images	2015
A Suruliandi, S Jenicka	
International Journal of Signal and Imaging Systems Engineering 8 (4), 260-272	
Texture analysis using local texture patterns: a fuzzy logic approach	2011
EM Srinivasan, K Ramar, A Suruliandi	
International Journal of Pattern Recognition and Artificial Intelligence 25	
Empirical evaluation of EZW and other encoding techniques in the wavelet-based image compression domain	2015
A Suruliandi, SP Raja	
International Journal of Wavelets, Multiresolution and Information	
Face recognition based on local derivative ternary pattern	2014
K Meena, A Suruliandi, RR Rose	
IETE Journal of Research 60 (1), 20-32	

<u>TITLE</u>	YEAR
Empirical evaluation of distance measures for supervised classification of remotely sensed image with modified multivariate local binary pattern	2011
S Jenicka, A Suruliandi	
2011 International Conference on Emerging Trends in Electrical and Computer	
A textural approach for land cover classification of remotely sensed image	2014
S Jenicka, A Suruliandi	
CSI transactions on ICT 2 (1), 1-9	