

S.P.Raja

Associate Professor, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology

Area of interest:

Image processing, cryptography

1. Analysis of efficient wavelet based image compression techniques, SP Raja, A Suruliandi
2010 Second International conference on Computing, Communication and ...
2. Performance evaluation on EZW & WDR image compression techniques, SP Raja, A Suruliandi
2010 INTERNATIONAL CONFERENCE ON COMMUNICATION CONTROL AND COMPUTING ...
3. Internet of things: Challenges, issues and applications, SP Raja, TD Rajkumar, VP Raj
Journal of Circuits, Systems and Computers 27 (12), 1830007
4. Image compression using WDR & ASWDR techniques with different wavelet codecs, SP Raja, A Suruliandi
ACEEE International Journal on Information Technology 1, 23-26
5. Empirical evaluation of EZW and other encoding techniques in the wavelet-based image compression domain, A Suruliandi, SP Raja, International Journal of Wavelets, Multiresolution and Information
Wavelet based image compression: a comparative study, SP Raja, NN Prasanth, SAA Rahuman, SK Jinna, SP Princess, 2009 International Conference on Advances in Computing, Control, and ...
6. Secured image compression using AES in bandelet domain, SP Raja, A Suruliandi, International
Journal of Computational Science and Engineering 17 (2), 208-219
7. Users' click and bookmark based personalization using modified agglomerative clustering for web search engine, TD Rajkumar, SP Raja, A Suruliandi, International Journal on Artificial Intelligence Tools 26 (06), 1730002
8. Improving software maintainability through risk analysis, NN Prasanth, SP Raja, X Birla, K Navaz, SAA Rahuman, International Journal of Recent Trends in Engineering 2 (4), 198
9. Secured medical image compression using DES encryption technique in Bandelet multiscale transform, SP Raja, International Journal of Wavelets, Multiresolution and Information ...
10. Internet of Things: a Research Oriented Introductory, SP Raja, International Journal of Ad Hoc and Ubiquitous Computing
11. Machine Learning Techniques for Assisted Reproductive Technology: A Review, K Ranjini, A Suruliandi, SP Raja, Journal of Circuits, Systems and Computers, 2030010
12. Joint medical image compression–encryption in the cloud using multiscale transform-based image compression encoding techniques, SP Raja, Sāadhanā 44 (2), 28
13. Balancing Assisted Reproductive Technology Dataset for Improving the Efficiency of Incremental

Classifiers and Feature Selection Techniques, A Suruliandi, K Ranjini, SP Raja, Journal of Circuits, Systems and Computers, 2130007

14. Bezier and B-Spline Curves-a Study and its application in Wavelet Decomposition, SP Raja International Journal of Wavelets, Multiresolution and Information Processing

15. Multiscale transform-based secured joint efficient medical image compression-encryption using symmetric key cryptography and ebcot encoding technique, SP Raja, International Journal of Wavelets, Multiresolution and Information ...

16. Gabor-oriented local order feature-based deep learning for face annotation, A Kasthuri, A Suruliandi, SP Raja, International Journal of Wavelets, Multiresolution and Information ...

17. Line and Polygon Clipping Techniques on Natural Images—A Mathematical Solution and, Performance Evaluation, SP Raja, International Journal of Image and Graphics 19 (02), 1950012

18. An Ensemble of Heterogeneous Incremental Classifiers for Assisted Reproductive Technology Outcome Prediction, K Ranjini, A Suruliandi, SP Raja, IEEE Transactions on Computational Social System